



DATA REPORT

PORT OF ANCHORAGE TEST PILE PROGRAM

Geotechnical Data Report

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1.0 INTRODUCTION

1.1 Project Description

Golder Associates Inc. (Golder) has been contracted by Kiewit Infrastructure West Co. (Kiewit) to perform a geotechnical field exploration for the Municipality of Anchorage's Port Modernization Project (APMP). This effort was to provide geotechnical information to support the design and permitting efforts for Kiewit's forthcoming Test Pile Program. Throughout this project, Golder coordinated with Kiewit, the Port of Anchorage (POA), CH2M (POA project managers), and HDR (CH2M representatives).

This data report provides the results of Golder's geotechnical field exploration, laboratory testing, and data collected from Vibrating Wire Piezometers (VWPs). The work plan was developed by Golder and submitted to Kiewit as the document titled "Port of Anchorage Geotechnical Exploration - Final Work plan" dated September 23, 2015. This Final Work plan was the culmination of scoping meetings and multiple addendums initiated by the Municipality's Invitation To Bid (ITB) No. 2015C037, dated May 1, 2015.

1.2 Project Scope

Golder's scope of work, as identified in the ITB and subsequent responses, included: drilling and sampling five overwater geotechnical boreholes at the POA; laboratory testing to determine soil index properties; and the collection of data from the two boreholes with installed VWP bundles.

The primary purpose of this project was to:

- Collect geotechnical data regarding pile performance in representative soils.
- Prepare a report describing results of geotechnical explorations, including description of methods used to drill and sample soils, boring logs, results of laboratory testing, axial compressive capacity estimates (including calculations) for indicator piles, and weekly pore pressure transducer measurements.

The results from the geotechnical exploration program are presented in this data report.

Golder was responsible for the direction and oversight of a drilling subcontractor. Denali Drilling, Inc. (Denali), of Anchorage, Alaska performed the drilling program and supplied the necessary equipment.



2.0 PROJECT BACKGROUND

The POA is located on the Knik Arm of the Upper Cook Inlet and provides critical infrastructure to the City of Anchorage and a majority of the State of Alaska. The APMP is located within Tract H, Port of Anchorage Subdivision, Anchorage, Alaska.

The existing marine-side infrastructure and support facilities at the POA are in need of repair or replacement because of their age and condition. Plans for modernization include replacing pile-supported infrastructure and providing new seismically-resistant berthing facilities for the existing tenants. The APMP is a precursor activity to the design and permitting of the infrastructure modernization efforts.

The following section briefly describes the previous studies provided within the ITB package. Geotechnical reports from Terracon and PND Inc., conducted in the vicinity of the current geotechnical exploration, were reviewed during Golder's scoping discussions.

2.1 Terracon - Gregg Drilling & Testing, Inc., 2003

A geotechnical program was performed during the summer of 2003 by Terracon and Gregg Drilling & Testing, Inc. (Gregg). A total of 26 test borings were drilled and 38 Cone Penetrometer Tests (CPT) were pushed to depths ranging from 102 to 214 feet below mudline from a jack-up platform in the Cook Inlet. The majority of these borings were located in two parallel lines approximately 200 feet and 400 feet from the existing wharf. The summary data and CPT plots were provided as a part of the ITB. Samples were recovered with Standard Penetration Test (SPT) tools, Geobarrel tools, and Shelby tubes for testing in their laboratory. Additionally, field vane shear tests were performed in one test boring at five-foot intervals throughout.

2.2 PND Inc., 2008

A field exploration program was performed by PND Inc. in 2008 and consisted of 46 boreholes. A total of 40 boreholes were located overwater and were drilled with a barge mounted drilling rig. The remaining six boreholes were drilled onshore using a track-mounted drilling rig. Samples were collected using SPT and Shelby tubes for testing in several Anchorage laboratories and a laboratory at Northwestern University. This report was found to be generally consistent with the Terracon findings.



3.0 GEOTECHNICAL EXPLORATION

Golder's geotechnical exploration program was conducted from October 8 through November 7, 2015. Exploration at the POA consisted of drilling and sampling five boreholes, identified using the Golder naming convention of G15-01 to G15-05, at the approximate locations shown in the Borehole Location Map, Figure 1.

The borehole locations were recorded using a handheld GPS unit at the time of drilling and also with swing ties to existing infrastructure. Mudline elevations were measured using the surveyed elevation of the existing dock and are reported relative to Mean-Lower-Low-Water (MLLW) at the POA. The basis of reference for the dock elevation was found on Survey Control Note 6 on a CH2M drawing titled "CH2M Civil Haul Routes, Traffic Control and Survey Control, Port Modernization Project Test Pile Program, Anchorage, Alaska", Sheet 2 of 5. Future mudline elevations are expected to be different and variable based upon erosion, currents, and dredging operations. Borehole elevations, along with borehole names, depths, coordinates, and dates completed are presented in the following Borehole Summary, Table 1.

Table 1: Borehole Summary

Golder Borehole ID	Date Completed	Borehole Depth (feet)	Mudline Elevation (feet) ¹	Coordinates (WGS 84 Datum) ²		Vibrating Wire Piezometers (VWP) Depths (feet) ³
				Latitude	Longitude	
G15-01	11/6/2015	190.0	-8.6	61.24406	149.88527	15, 75, 150, 170, 180
G15-02	10/16/2015	199.3	-34.6	61.24174	149.88725	n/a
G15-03	10/31/2015	200.6	-33.6	61.24016	149.88850	n/a
G15-04	10/26/2015	185.5	9.9	61.23864	149.88921	15, 45, 90, 150, 180
G15-05	10/22/2015	149.0	-35.6	61.23647	149.89177	n/a

Notes:

¹ Mudline elevation relative to MLLW at the time of drilling

² Latitude and Longitude coordinates based upon handheld GPS

³ VWP installation depths identified are relative to mudline at the time of drilling

3.1 Health and Safety Environment Plan

A site-specific Health and Safety Environment Plan was prepared for the geotechnical exploration and kept on site while working. Golder and Denali personnel were trained on the site-specific hazards of the POA and received a Port Proximity Card or were appropriately escorted and/or cleared by Port Security.

Additionally, all work was performed in accordance with the U.S. Army Corps of Engineers Section 10 Permit.



3.2 Field Operations

Golder coordinated logistics for the geotechnical exploration program with the POA. Work was not scheduled at Terminals 1, 2, or 3 on days when vessels are typically at the dock, Sundays and Tuesdays, with the exception of G15-04 which was not located within the normal traffic patterns for vessel loading and unloading. Other schedule limitations were managed as the schedule was updated throughout the field program. One borehole was located near the Petroleum, Oil, and Lubricants (POL) wharf and drilling access was granted during POA days for the intervals between fuel deliveries. Drilling was conducted on a double-shift basis, 24 hours per day, while access was permitted, and was supervised by a Golder geologist or engineer.

While drilling, equipment and vehicles were staged and appropriately cordoned off in coordination with the POA to assure operations were not unnecessarily impacted during the geotechnical exploration. The rig and equipment were temporarily staged at an area designated by the POA in between drilling efforts to avoid POA operational conflicts.

VWPs with dataloggers connected were installed in two of the boreholes and access was provided to Golder for downloading recorded data on a weekly basis. The location of the recorder boxes was coordinated with the POA prior to installation. The monitoring program recorded six weeks of data beyond the completion of the drilling program.

3.2.1 Geotechnical Drilling Program

Five test borings were advanced using mud rotary drilling methods with driven casing advancement and through a cantilevered platform mounted on the dock surface. The target depth of the borings was 200 feet below mudline. The drilling was performed in accordance with American Society for Testing and Materials (ASTM) D5783, Use of Direct Rotary Drilling with Water-Based Drilling Fluid for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices. Drilling fluids and cuttings were collected at the surface and disposed of as directed by the POA. The cantilevered setup allowed for the mud system to be operating on the dock surface with appropriate containment, minimizing potential release of drilling muds. Golder provided technical direction to Denali, who provided drilling personnel and services. Golder personnel logged the borings and collected the samples.

The drilling equipment was exchanged midway throughout the exploration and the boreholes were drilled with either a truck-mounted CME-75 or CME-85, see the borehole logs for more details. Boreholes were advanced beyond the edge of the dock using a temporary working platform cantilevered over the water.

Threaded, eight-inch diameter conductor pipe was set from the top of the wharf to the mudline and pushed into the soil by the drill rig with a target tip depth of 10 to 15 feet. The purpose of the conductor



pipe was to shield the smaller diameter drill casing from the fast moving tidal currents. At Boreholes G15-01 and G15-04, eight-inch diameter, welded steel conductor pipe was used. These conductor pipes remain in-place to protect the VWP leads.

A four-inch drill casing was driven inside the conductor pipe using a 340-pound automatic hammer to approximately 30 feet below mudline. The boreholes were drilled using mud rotary procedures and casing was advanced on occasions when granular soils were encountered and collapsed into the drill hole.

3.2.2 Geotechnical Sampling

Golder planned the sampling program with involvement from the design team, collected the recovered samples, and logged the borings. Disturbed samples were obtained in each boring at five-foot intervals to a depth of 100 feet below mudline and 10-foot intervals beyond that depth. The sampling began at a nominal depth of 30 feet below mudline. The samples were collected with either a standard split spoon sampler or a thin-walled sampler. Blow counts were recorded in accordance with ASTM D1586, SPT and Split-Barrel Sampling of Soils. The split-barrel sampler was driven using a CME auto-hammer. Hammer efficiency was not measured as part of this project. An estimate of 80 to 85 percent efficiency may be used for analysis, based on estimates from current literature for similar hammers. At least five undisturbed samples were obtained in each boring in soils suitable for this type of sampling (e.g., cohesive soils through which the thin-walled sampler may be pushed). The undisturbed sampling was performed in accordance with ASTM D1587, Thin-Walled Tube Sampling of Soils for Geotechnical Purposes. The disturbed samples were visually classified at the time of sampling by a Golder geologist or engineer and sealed in plastic bags to preserve the natural water content. The undisturbed soils were sealed in the sampling tubes and stored vertically until transported to Golder's Anchorage Laboratory.

Visual classification of disturbed soil samples was performed in accordance with ASTM D2488, Standard Practice for Description and Identification of Soils (Visual-Manual Procedure). Collected samples were transported to Golder's Anchorage Laboratory in general accordance with ASTM D4220/4220M-14, Standard Practices for Preserving and Transporting Soil Samples. Subsurface conditions were logged based on drilling action and samples collected.

3.2.3 Completion of Boreholes

Two locations, G15-01 and G15-04, were selected to have VWPs installed. The VWPs were calibrated by the manufacturer and their operation was verified prior to installation. Golder provided technical direction for the installation of five VWPs in these boreholes. The VWPs were spaced within the depths of interest based on the soil profiles recorded in the other boreholes.



Geokon Model 4500S, 700 kPa, and 1 MPa VWPs were installed and grouted in-place in accordance with the manufacturer's recommendations. The VWPs installed at the POA are constructed of 316 Grade stainless steel for salt water installations and were calibrated by the manufacturer. Their operation was verified prior to installation. The piezometers were secured to a one-inch diameter polyvinyl chloride (PVC) pipe at the desired pore pressure measurement depths and lowered into the borehole. The grout mix recommended by Geokon for Soft Soils was tremied through the PVC pipe to backfill the hole up to the mudline and then the four-inch drill casing was extracted. The eight-inch welded steel conductor pipe was secured to the dock and remains in place.

The piezometers were connected to Geokon LC-2 Dataloggers positioned over or immediately adjacent to the borehole in a weather-proof container. The datalogger was mounted in such a way as to be protected by dock traffic. The dataloggers were programmed to take one reading per hour and the accumulated electronic data was manually downloaded to a field computer approximately once per week. Upon completion of the six-week monitoring period, the dataloggers will no longer be downloaded by Golder under this scope, but will remain in place until demolition from Kiewit in the spring of 2016.

The sensor placed at 15 feet below mudline in Borehole G15-04 was unresponsive after installation and no readings were obtained. However, the remaining sensors were operational and generated data that can be found in Appendix E.

The remaining boreholes, G15-02, G15-03, and G15-05, were drilled to completion depths and backfilled naturally with cuttings. No steel, PVC, or other drilling materials were installed in these boreholes.



4.0 LABORATORY TESTING

Soil samples were independently re-examined and visually classified in Golder's Anchorage laboratory to confirm field classifications. Representative samples were selected for further testing to determine soil index and engineering properties.

The procedures used in the laboratory testing program were in general accordance with standards set by the ASTM. The ASTM designations and the tests performed are listed below:

- ASTM D4220/4220M-14: Standard Practices for Preserving and Transporting Soil Samples
- ASTM D2488: Description and Identification of Soils (Visual-Manual Practice)
- ASTM D2487: Classification of Soils for Engineering Purposes
- ASTM D2216: Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass
- ASTM D422: Standard Test Method for Particle-Size Analysis of Soils
- ASTM D4318: Liquid Limit, Plastic Limit, and Plasticity Index of Soils
- ASTM D854: Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer
- ASTM D2850: Standard Test Method for Unconsolidated-Undrained Triaxial Compression Test on Cohesive Soils
- ASTM D4767: Standard Test Method for Consolidated Undrained Triaxial Compression Test for Cohesive Soils
- ASTM D4186: Standard Test Method for One-Dimensional Consolidation Properties of Saturated Cohesive Soils Using Controlled-Strain Loading

Completed laboratory test results are summarized in Appendix B, Table B-1, and also provided on the borehole log adjacent to the samples tested in Appendix A. Soil moisture contents as a percent of dry weight are plotted by soil type and depth below ground surface in Appendix B, in Figures B-1. Particle size analyses are provided graphically in Appendix B, Figures B-2 through B-8. Liquid limit, plastic limit, and plasticity index of soils are provided graphically in Appendix B, Figures B-9 through B-13.

All other completed test results can be found in Appendix C, Advanced Laboratory Data. These test results include unconsolidated undrained (UU) triaxial tests (Figures C-1 through C-16), consolidated undrained (CU) triaxial tests (Figures C-17 through C-23), and one-dimensional consolidation tests (Figures C-24 through C-30). Three tests were performed as anisotropic CK_oU tests where preconsolidation pressures were applied to bring the samples to a K_o condition prior to shearing (Figures C-31 through C-33).



5.0 SUBSURFACE CONDITIONS

The Anchorage region is bound to the east by mountains and to the north, south, and west by sea. The basin has been influenced by periods of glacial advancement and retreat, an active tectonic margin, and fluctuating sea level. The interplay of these geologic processes has resulted in the complex subsurface soils we encounter throughout the region. The POA is situated on the Knik Arm, the northeastern extension of the Cook Inlet, an area shaped by past glaciofluvial and glaciomarine, depositional and erosional processes (Combellick 1999).

The following records are based upon field observations and laboratory data. All depths are relative to mudline at the time of the drilling operations.

5.1 Borehole G15-01

Borehole G15-01 was drilled between November 5 and 6, and is the most northerly location under this scope. The borehole was drilled overwater beyond the northernmost edge of Terminal 3. The location for this borehole was field adjusted based upon access and utility/infrastructure conflicts and can be seen in the Borehole Location Map, Figure 1.

The eight-inch conductor casing was placed extending down to approximately 10 feet below mudline. The 4-inch casing was driven to 30 feet below mudline before sampling commenced. Open hole drilling methods using drilling mud were employed until challenges keeping the hole open were encountered at 180 feet. The four-inch casing was advanced to seal off this zone, but reached refusal at about 126 feet. Open hole drilling with a new mud mixture was resumed for the remainder of this location. The test boring was completed at 190 feet.

Preliminary soil horizons based on geologic field observations and initial laboratory testing only are as follows: The near-surface soils are tidal deposits that have been reworked by tides and the seasonal dredging activities. However, due to the location of this borehole, the extent of dredging was limited to approximately 10 feet. A low-plasticity, gray clay (CL) was observed in the first sample at 30 feet and remained relatively consistent down to 173.5 feet. Possible sand layers, based on drilling actions and cutting returns, were encountered from about 148 to 173.5 feet ranging in thickness from six to 12 inches. Horizons of dense, poorly graded gravel with silt and sand (GP-GM), silty sand (SM), and poorly graded gravel with sand (GP) were observed and sampled for the remainder of the borehole to 190 feet.

VWPs were installed as directed by the manufacturer after the completion of this borehole. Sensors were installed at the following depths below mudline: 15 feet, 75 feet, 150 feet, 170 feet, and 180 feet. The initial check found the 15-foot sensor unresponsive, but the other remaining sensors operational.



5.2 Borehole G15-02

Borehole G15-02 was drilled between October 8 and 16, 2015 off the face of the dock in the area between Terminal 2 and Terminal 3. There was clear access for drilling and no utility conflicts at this location. This borehole had a delayed start and the field team was unable to complete to the full depth before having to demobilize to accommodate for incoming vessel traffic. On Saturday, October 10, the field crew pulled the steel casing and demobilized the equipment from the surface of the wharf, remobilizing to resume drilling on October 15. The borehole logs found in Appendix A include two logs, G15-02A and G15-02B, representing this break in activity. As the laboratory testing is completed, these logs will be combined to accurately depict the soil conditions in a clear manner.

Preliminary soil horizons based on geologic field observations and initial laboratory testing only are presented as follows: the near-surface soils are tidal deposits that have been reworked by the seasonal dredging. Due to this location off the face of the dock, the dredge disturbed soil appeared to reach at least 26 feet.

The tidal deposits are followed by a medium to low-plasticity, gray clay (CL) extending down to 117 feet. Occasional thin sand and gravel layers were observed in the clay horizon by drilling actions. The clay was underlain by an approximately 18-foot layer of poorly graded sand with silt and gravel (SP-SM) down to 135 feet. Groundwater under artesian pressure was observed from this horizon. Approximately 50 feet of lean clay (CL) was recorded down to 187 feet. Multiple six-inch seams of coarse grained sand layered within the clay was observed by drilling action and in cuttings between 151 to 159 feet. Trace quantities of shells were observed in the sample at 169 feet. Below 187 feet, silty gravel with sand (GM) was observed for the remainder of the borehole, down to 199.3 feet.

Upon completion, this borehole was naturally backfilled while casing was extracted. No steel, PVC, or other drilling materials were left at this location.

5.3 Borehole G15-03

Borehole G15-03 was drilled off the face of the dock between October 28 and 31, 2015 in the area between Terminal 1 and Terminal 2. There was clear access for drilling and no utility conflicts existed at this location.

The near-surface soils are tidal deposits that have been reworked by the seasonal dredging. Due to this location off the face of the dock, the disturbed soil appeared to reach approximately 30 feet below mudline. The tidal deposits were followed by a medium to low-plasticity, gray lean clay (CL) extending down to approximately 161 feet. Additional lean clay was observed to 168 feet, although this layer was nonplastic, harder, and contained gravel particles to $\frac{3}{4}$ inch in diameter. The clay was followed by a



horizon of coarse-grained silty sand to 180 feet. The bottom of the borehole returned to lean clay (CL) with no gravel observed. The borehole was completed at 200.6 feet.

Upon completion, this borehole was naturally backfilled while casing was extracted. No steel, PVC, or other drilling materials were left at this location.

5.4 Borehole G15-04

The initial location for G15-04 was at the southern terminus of the wharf in the area of POL 1, however during a review of structural drawings, we determined that the wharf was not capable of supporting our drilling equipment spread. The borehole location was subsequently moved closer to the terminal building. The POA facilitated the movement of fixed railings prior to setting the drilling equipment on this location. Borehole G15-04 was drilled between October 23 and 26, 2015 in the new location.

The near-surface soils are tidal deposits, but are not subjected to annual dredging. Due to this location on the landside of the dock, the undisturbed soil was encountered shallower than the other boreholes, at approximately five feet. The tidal deposits are followed by silty sand (SM) which extends to 57 feet. Occasional gravel was observed by drilling action within this horizon. The silty sand was underlain by coarser sand with up to 44 percent gravel to 1.5-inch diameter for another 10-foot thick layer down to 67 feet. The sand layers were underlain by low-plasticity lean clay (CL) down to 174 feet. Occasional silt layers were observed at about 139 feet. Beneath the lean clay, a layer of silty sand with gravel was observed for the remainder of the borehole down to 185.5 feet.

Borehole G15-04 was terminated prior to reaching the intended 200-foot target depth due to drilling difficulties beginning at approximately 180 feet. A large diameter sampler was used to collect a sample at about 183.5 feet, which consisted of very dense silty sand (SM) consistent with glacial till. The decision to terminate the borehole early was coordinated with the project team.

VWPs were installed at the completion of this borehole. Sensors were installed at the following depths below mudline: 15 feet, 45 feet, 90 feet, 150 feet, and 180 feet. All sensors were operational at this location.

5.5 Borehole G15-05

Borehole G15-05 was drilled off the face of the POL 2 dock between October 20 and 22, 2015. The POA facilitated the movement of railings and fixed equipment prior to setting the drilling equipment on this location. Considerable coordination efforts were integral in the successful placement of this borehole. The preferred original location was in the area of a submarine utility conflict and forced the borehole to be drilled over the face of the dock.



The near-surface soils are tidal deposits that have been reworked by the seasonal dredging. Due to this location off the face of the POL dock, the disturbed soil appeared to reach approximately 28 feet below mudline. The tidal deposits are followed by low-plasticity gray clay (CL) extending down to approximately 113 feet. The lean clay was underlain by a 10-foot layer of low-plasticity silty clay (CL-ML) down to 123 feet. A very dense and poorly graded gravel with silt and sand (GP-GM) then continued to 134 feet, containing subangular gravel to 0.5 inch in diameter. The gravel graded into very dense silty sand (SM) observed down to 145-feet. Drilling difficulties began at about 145 feet and a large diameter sampler was used to collect a sample at about 148 feet, which consisted of gravelly silty clay (CL-ML) containing angular gravel up to 1.5-inch in diameter.

Borehole G15-05 was terminated prior to reaching the intended 200-foot target depth due to the drilling difficulties. The decision to terminate the borehole early was coordinated with the project team.

Upon completion, this borehole was naturally backfilled while casing was extracted. No steel, PVC, or other drilling materials were left at this location.



6.0 GEOTECHNICAL ENGINEERING DESIGN CONDITIONS

Axial pile capacities have been estimated using Ensoft's software APILE v2014 for each borehole. Soil properties were estimated from the borehole logs and the laboratory testing and a summary is shown in Appendix D. The APILE software includes several design methods and the capacities for each method are also shown in Appendix D, Engineering Graphs, based on observed soil conditions in each borehole. The ultimate axial capacity is provided and a reduction factor has not been applied to the results. Capacities have been developed for a 48-inch diameter, 1-inch wall open-end steel pile extending 200 feet below the mudline. It has been assumed that the pile will remain unplugged during driving, and the estimated capacities represent the unplugged condition. Pile capacities may be higher if a soil plug develops during driving. Table 2 summaries the ultimate axial capacities at 200 feet using the Federal Highway Administration design methodology.

Table 2: Estimated Ultimate Axial Capacities for a 48-inch Pile at each Borehole Location

Golder Borehole ID	Ultimate Axial Capacity (kip)
G15-01	7,300
G15-02	7,000
G15-03	5,200
G15-04	8,400
G15-05	12,100



7.0 USE OF REPORT

This report was prepared exclusively for Kiewit for use in the proposed APMP at the POA in Anchorage, Alaska. If there are significant changes in the nature, design, or location of the APMP, Golder should be notified so that the data interpretation and characterization can be reviewed with respect to the proposed changes and submit a written modification or verification of the changes.

There are possible variations in subsurface conditions between explorations and also with time. Therefore, inspection and testing by a qualified geotechnical engineer should be included during construction to provide corrective recommendations adapted to the conditions revealed during the work.

Unanticipated soil conditions are commonly encountered and cannot fully be determined by a limited number of explorations or soil samples. Such unexpected conditions frequently result in additional project costs in order to build the project as designed. Therefore, a contingency for unanticipated conditions should be included in the construction budget and schedule.

The work program followed the standard of care expected of professionals undertaking similar work in Alaska under similar conditions. No warranty expressed or implied is made.



February 2016

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8.0 CLOSING

Golder appreciates the opportunity to assist Kiewit with this project. If you have questions or require additional information, please contact one of the undersigned at (907) 344-6001.

GOLDER ASSOCIATES INC.

Daniel A. Willman
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Senior Geotechnical Engineer

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Principal and Senior Geotechnical Engineering Consultant

DAW/JDT/TGK/mlp



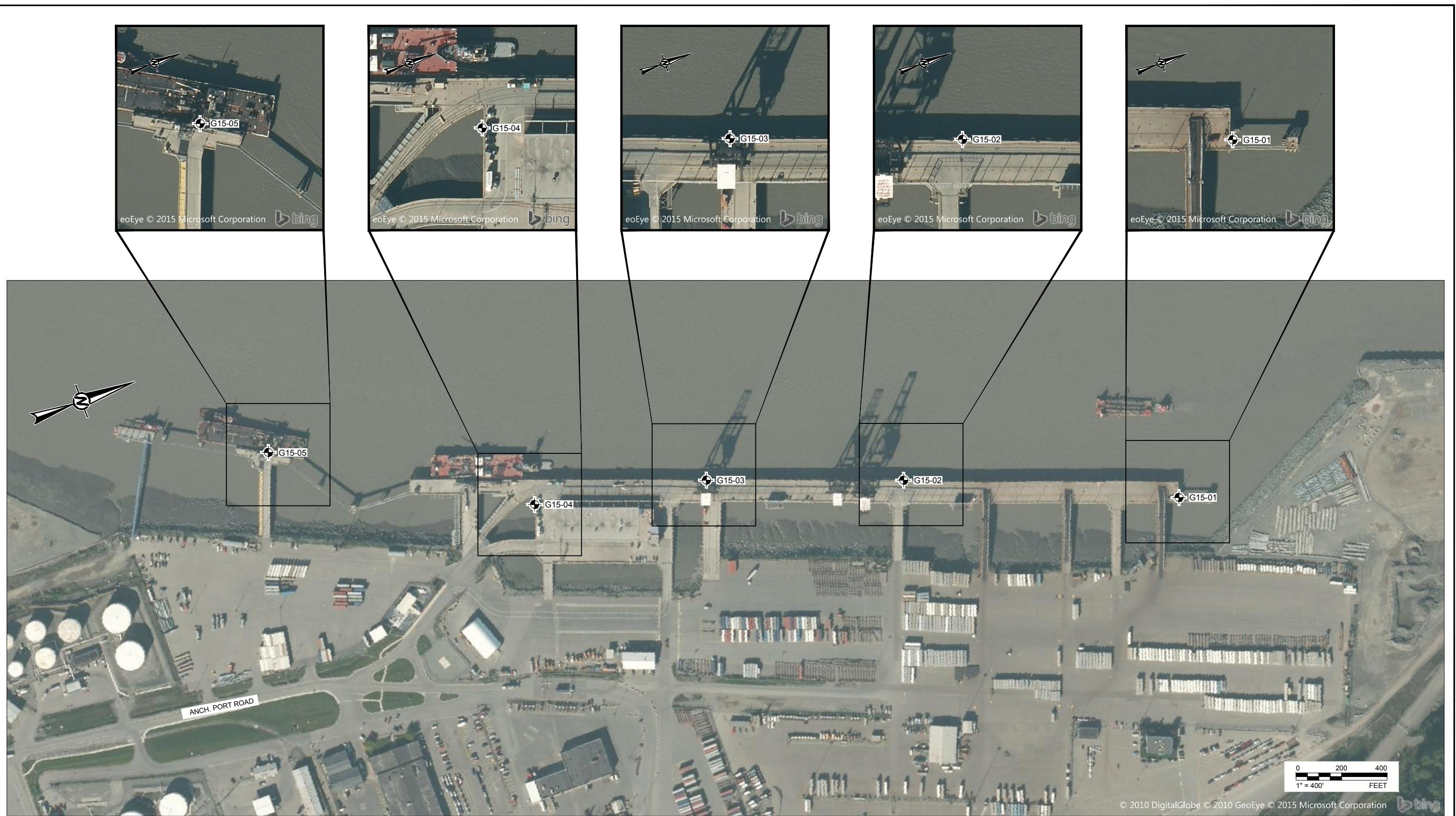
9.0 REFERENCES

Combellick, R.A., 1999, Simplified geologic map and cross sections of central and east Anchorage, Alaska: Alaska Division of Geological & Geophysical Surveys Preliminary Interpretive Report 1999-1, 13 p., 2 sheets, scale 1 inch = 0.5 miles. doi:[10.14509/2243](https://doi.org/10.14509/2243).

PND Inc., 2010, Port of Anchorage Marine Terminal Redevelopment Geotechnical Analysis Report Appendix P, Volume 1, prepared for Integrated Concepts and Research Concepts (ICRC) Solutions, February 2010.

Terracon, 2004, Marine Geotechnical Exploration Port of Anchorage Intermodal Expansion, Volume 1, prepared for Koniag Services, September 2004.

FIGURES



LEGEND
 G15-01 2015 GOLDER BOREHOLE LOCATION AND NAME
REFERENCE
 BING IMAGERY ACQUIRED IN AUGUST 2011 IS COPYRIGHTED AND DISTRIBUTED BY
 MICROSOFT CORP, DIGITALGLOBE, AND GEOEYE EARTHSTAR GEOGRAPHICS

CLIENT
 KIEWIT INFRASTRUCTURE WEST CO.
CONSULTANT

 YYYY-MM-DD 2015-2-10
 DESIGNED -
 PREPARED APG
 REVIEWED DAW
 APPROVED JDT

PROJECT
 POA TEST PILE PROGRAM
ANCHORAGE, ALASKA
TITLE
 BOREHOLE LOCATION MAP
PROJECT NO. 1530824 **CONTROL** REV. A **FIGURE** 1
1 in IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ANSI B

**APPENDIX A
BOREHOLE LOGS**

UNIFIED SOIL CLASSIFICATION (adapted from ASTM D2487)

MATERIAL TYPES	CRITERIA FOR ASSIGNING SOIL GROUP NAMES AND GROUP SYMBOLS USING LABORATORY TESTS			GROUP SYMBOL	SOIL GROUP NAMES & LEGEND		
COARSE-GRAINED SOILS >50% RETAINED ON NO. 200 SIEVE	GRAVELS >50% OF COARSE FRACTION RETAINED ON NO 4. SIEVE	CLEAN GRAVELS <5% FINES	$C_u \geq 4$ AND $1 \leq C_c \leq 3$	GW	WELL-GRADED GRAVEL		
			$C_u < 4$ AND/OR $[C_c < 1 \text{ OR } C_c > 3]$	GP	POORLY GRADED GRAVEL		
		GRAVELS WITH FINES >12% FINES	FINES CLASSIFY AS ML OR MH	GM	SILTY GRAVEL		
			FINES CLASSIFY AS CL OR CH	GC	CLAYEY GRAVEL		
	SANDS ≥50% OF COARSE FRACTION PASSES ON NO 4. SIEVE	CLEAN SANDS <5% FINES	$C_u \geq 6$ AND $1 \leq C_c \leq 3$	SW	WELL-GRADED SAND		
			$C_u < 6$ AND/OR $[C_c < 1 \text{ OR } C_c > 3]$	SP	POORLY GRADED SAND		
		SANDS AND FINES >12% FINES	FINES CLASSIFY AS ML OR MH	SM	SILTY SAND		
			FINES CLASSIFY AS CL OR CH	SC	CLAYEY SAND		
FINE-GRAINED SOILS NO. 200 PASSES NO. 200 SIEVE	SILTS AND CLAYS LIQUID LIMIT <50				CL	LEAN CLAY	
				ML	SILT		
	SILTS AND CLAYS LIQUID LIMIT ≥ 50			OL	ORGANIC CLAY OR SILT		
				CH	FAT CLAY		
				MH	ELASTIC SILT		
				OH	ORGANIC CLAY OR SILT		
HIGHLY ORGANIC SOILS		PRIMARILY ORGANIC MATTER, DARK IN COLOR, AND ORGANIC ODOR			PT	PEAT	

$$C_u = \frac{D_{60}}{D_{10}}$$

$$C_c = \frac{(D_{30})^2}{D_{10} \times D_{60}}$$

NOTES:
Gravels or sands with 5% to 12% fines require dual symbols (GW-GM, GW-GC, GP-GM, GP-GC, SW-SM, SW-SC, SP-SM, SP-SC) and add "with clay" or "with silt" to group name. If fines classify as CL-ML for GM or SM, use dual symbol GC-GM or SC-SM. The coefficient of uniformity, C_u , and coefficient of curvature, C_c , equations are given above where $D_{(X\%)}$ is soil particle diameter where X% is finer. Optional Abbreviations: Lower case "s" after USCS group symbol denotes either "sandy" or "with sand" while "g" denotes either "gravelly" or "with gravel"

CRITERIA FOR DESCRIBING MOISTURE CONDITION (adapted from ASTM D2488)

DRY	ABSENCE OF MOISTURE, DUSTY, DRY TO THE TOUCH
MOIST	
WET	VISIBLE FREE WATER, USUALLY SOIL IS BELOW WATER TABLE

COMPONENT DEFINITIONS BY GRADATION

COMPONENT	SIZE RANGE
BOULDERS	GREATER THAN 12 in.
COBBLES	12 in. to 3 in.
GRAVEL	3 in. to #4 Sieve (4.76 mm)
COARSE GRAVEL	3 in. to 3/4 in.
FINE GRAVEL	3/4 in. to #4 (4.76 mm)
SAND	#4 (4.76 mm) to #200 (0.074 mm)
COARSE SAND	#4 (4.76 mm) to #10 (2.0 mm)
MEDIUM SAND	#10 (2.0 mm) to #40 (0.42 mm)
FINE SAND	#40 (0.42 mm) to #200 (0.074 mm)
SILT & CLAY (FINES)	SMALLER THAN #200 (0.074 mm)

RELATIVE DENSITY / CONSISTENCY ESTIMATE USING STANDARD PENETRATION TEST (SPT) VALUES (adapted from Terzaghi and Peck 1967 and NAVFAC DM 7.1)

COHESIONLESS SOILS ^(a)		COHESIVE SOILS ^(b)		UNCONFINED COMPRESSIVE STRENGTH (TSF) ^(d)
RELATIVE DENSITY	$(N_1)_{60}$ (blows/ft) ^(c)	CONSISTENCY	$(N_1)_{60}$ (blows/ft) ^(c)	
VERY LOOSE	0 - 4	VERY SOFT	0 - 2	0 - 0.25
LOOSE	4 - 10	SOFT	2 - 4	0.25 - 0.50
COMPACT	10 - 30	FIRM	4 - 8	0.50 - 1.0
(MEDIUM DENSE)		STIFF	8 - 15	1.0 - 2.0
DENSE	30 - 50	VERY STIFF	15 - 30	2.0 - 4.0
VERY DENSE	OVER 50	HARD	OVER 30	OVER 4.0

(a) Soils consisting of gravel, sand, and silt, either separately or in combination possessing no characteristics of plasticity, and exhibiting drained behavior.
(b) Soils possessing the characteristics of plasticity, and exhibiting undrained behavior.
(c) Refer to ASTM D1586 for a definition of N value. $(N_1)_{60}$ is the N value corrected for hammer energy and overburden pressure, and is detailed in ASTM D6066. N values may be affected by a number of factors including: material size, sampler size, hammer weight and type, depth, drilling method, and borehole disturbance. N values are only an approximate guide for cohesive soil and do not apply to frozen soil.
(d) Undrained shear strength, $s_u = 1/2$ unconfined compression strength, U_c . Note that Torvane (TV) measures s_u and pocket penetrometer (PP) measures U_c .

SAMPLER ABBREVIATIONS

SS	SPT Sampler (2 in. OD, 140 lb hammer)	C	Core (Diamond Bit)
HD	Heavy Duty Split Spoon (3 in. OD, 340 lb hammer)	TW	Thin Wall (Shelby Tube)
-BL	Brass Liners used in Split Spoon	TP	Thin Wall Piston Sampler
R	Refusal when driving Split Spoon	MS	Modified Shelby
CA	Continuous Core (Soil in Hollow Stem Auger)	MC	Geoprobe Macro-Core
GS	Grab Sample from Surface / Testpit	RC	Air Rotary Cuttings
AC	Auger Charge	AW	Auger Cuttings
	AW	AG	Auger Cuttings

DESCRIPTIVE TERMINOLOGY FOR PERCENTAGES (ASTM D2488)

DESCRIPTIVE TERMS	RANGE OF PROPORTION
TRACE	0 - 5%
FEW	5 - 10%
LITTLE	10 - 25%
SOME	30 - 45%
MOSTLY	50 - 100%

Con	Consolidation	PID	Photoionization Detector	TXCD	Triaxial, Consolidated Drained
Dd	Dry Density	PM	Modified Proctor (D1557)	TXCU	Triaxial, Consolidated Undrained
K	Thermal Conductivity	PP	Pocket Penetrometer (Field)	TXUU	Triaxial, Unconsolidated Undrained
MA	Sieve and Hydrometer	PTLD	Point Load	W_L	Liquid Limit (LL)
NP	Non-plastic	SA	Sieve Analysis	W_p	Plastic Limit (PL)
OL	Organic Loss	SpG	Specific Gravity	Ω	Soil Resistivity (Res.)
P200	Passing #200 Sieve (D1140)	TC	Thaw Consolidation/Strain	▽	Water Level
pH	Soil pH	TV	Torvane (Field)	▽	Water Level While Drilling
PI	Plasticity Index (D4318)				

RECORD OF BOREHOLE G15-01

SHEET 1 of 5

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 11/07/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -8.6 ft (MLLW)
 COORDS: 61.244060° N 149.885270° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES		UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	BLOWS / 6 in. W _r	SALINITY (ppt) △	WATER CONTENT (%)	W _r 10 20 30 40	W _L 24 28 32 36		
0		0.0 - 10.0 Very soft, SILT (as indicated by previous geotechnical boreholes in the area; re-worked soils from dredge; disturbed soils, no samples collected (ML))														
5																
10		10.0 - 173.5 Firm to stiff, moist to wet, gray, lean CLAY; low plasticity, soil consistency change observed while pushing casing (CL)		ML		10.0										
15	Mud Rotary with 4-in. casing using drilling mud															
20																
25																
30																
35	Mud Rotary using drilling mud															
40																

Log continued on next page

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016

Figure
 A-2

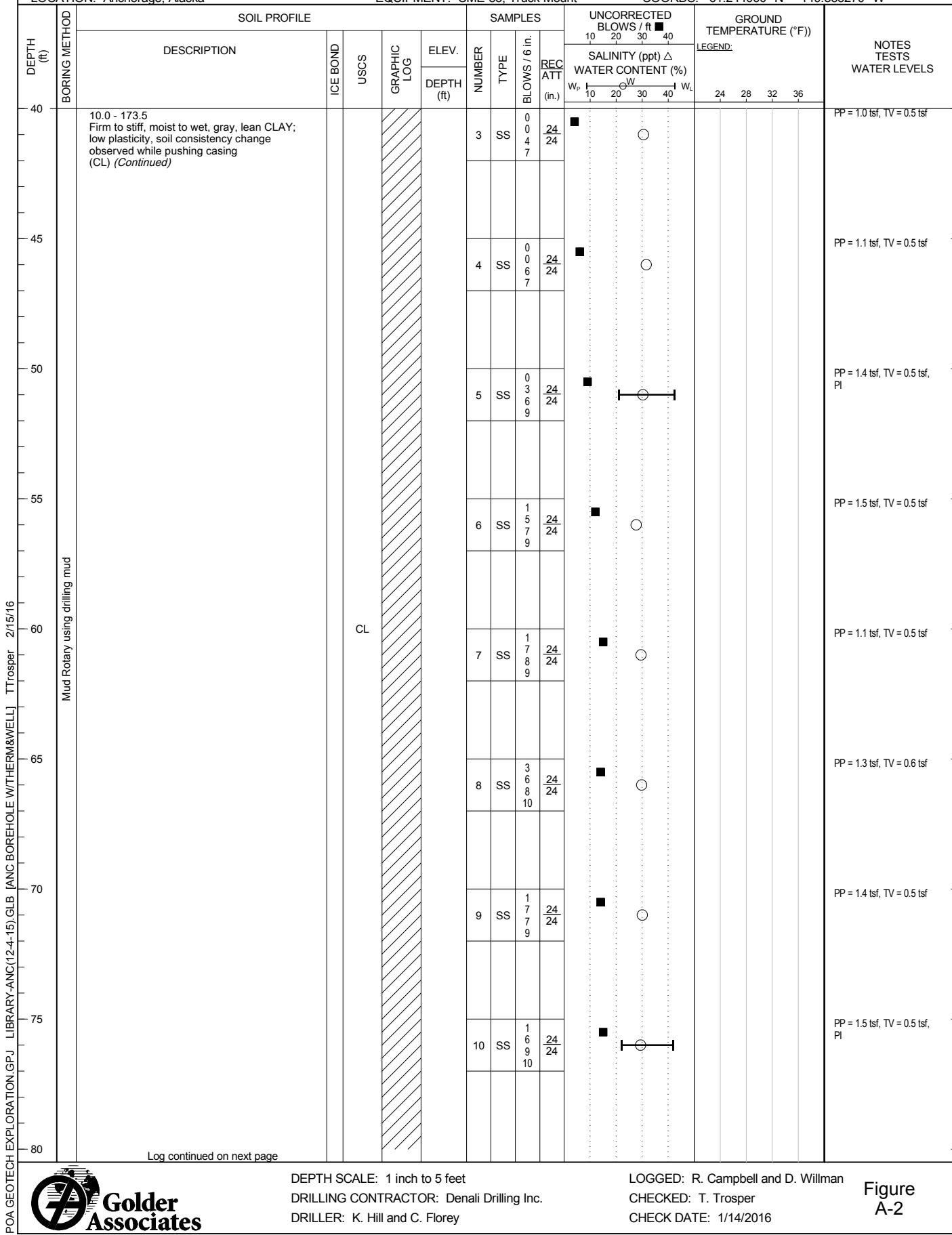
RECORD OF BOREHOLE G15-01

SHEET 2 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 11/07/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -8.6 ft (MLLW)
COORDS: 61.244060° N 149.885270° W



RECORD OF BOREHOLE G15-01

SHEET 3 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 11/07/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -8.6 ft (MLLW)
COORDS: 61.244060° N 149.885270° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS		
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	BLOWS / 6 in. (in.)	REC ATT	SALINITY (ppt) △				WATER CONTENT (%)				
											10	20	30	40	W _e	10	20	30	40	W_{L}
80		10.0 - 173.5 Firm to stiff, moist to wet, gray, lean CLAY; low plasticity, soil consistency change observed while pushing casing (CL) (Continued)					11	SS	2 5 8 11	24 24	■	○							PP = 1.3 tsf, TV = 0.5 tsf
85							12	SS	3 7 9 12	24 24	■	○							PP = 1.3 tsf, TV = 0.6 tsf
90							13	SS	4 9 10 13	24 24	■	○							PP = 1.6 tsf, TV = 0.5 tsf
95							14	SS	5 9 11 16	24 24	■	○							PP = 1.8 tsf, TV = 0.7 tsf
100	Mud Rotary using drilling mud						15	TW		24 24									PP = 2.8 tsf, TV = 1.2 tsf
105							16	TW		24 24									PP = 2.0 tsf, TV = 0.9 tsf, UU
110																			
115																			
120																			

Log continued on next page

RECORD OF BOREHOLE G15-01

SHEET 4 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 11/07/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -8.6 ft (MLLW)
COORDS: 61.244060° N 149.885270° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS			
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	BLOWS / 6 in. W _s	SALINITY (ppt) △	WATER CONTENT (%)	W _w	W _l	LEGEND:					
120		10.0 - 173.5 Firm to stiff, moist to wet, gray, lean CLAY; low plasticity, soil consistency change observed while pushing casing (CL) (Continued)					17	TW		24 24								PP = 1.6 tsf, TV = 0.6 tsf, Gravel = 0%, Sand = 0%, Fines = 100%		
125		Silt layer observed from 120 to 122 feet.					18	SS	0 9 10 17	24 24								PP = 1.3 tsf, TV = 0.5 tsf		
130							19	TW		22 24								PP = 2.5 tsf, TV = 1.0 tsf, Gravel = 0%, Sand = 2%, Fines = 98%, PI CU Consol UU		
135							20	TW		12 24								Shelby Tube damaged during sampling		
140	Mud Rotary using drilling mud																			
145																				
150		Driller observations indicate sand layers up to 6 inches thick from 148 to 173.5 feet																		
155																				
160																				

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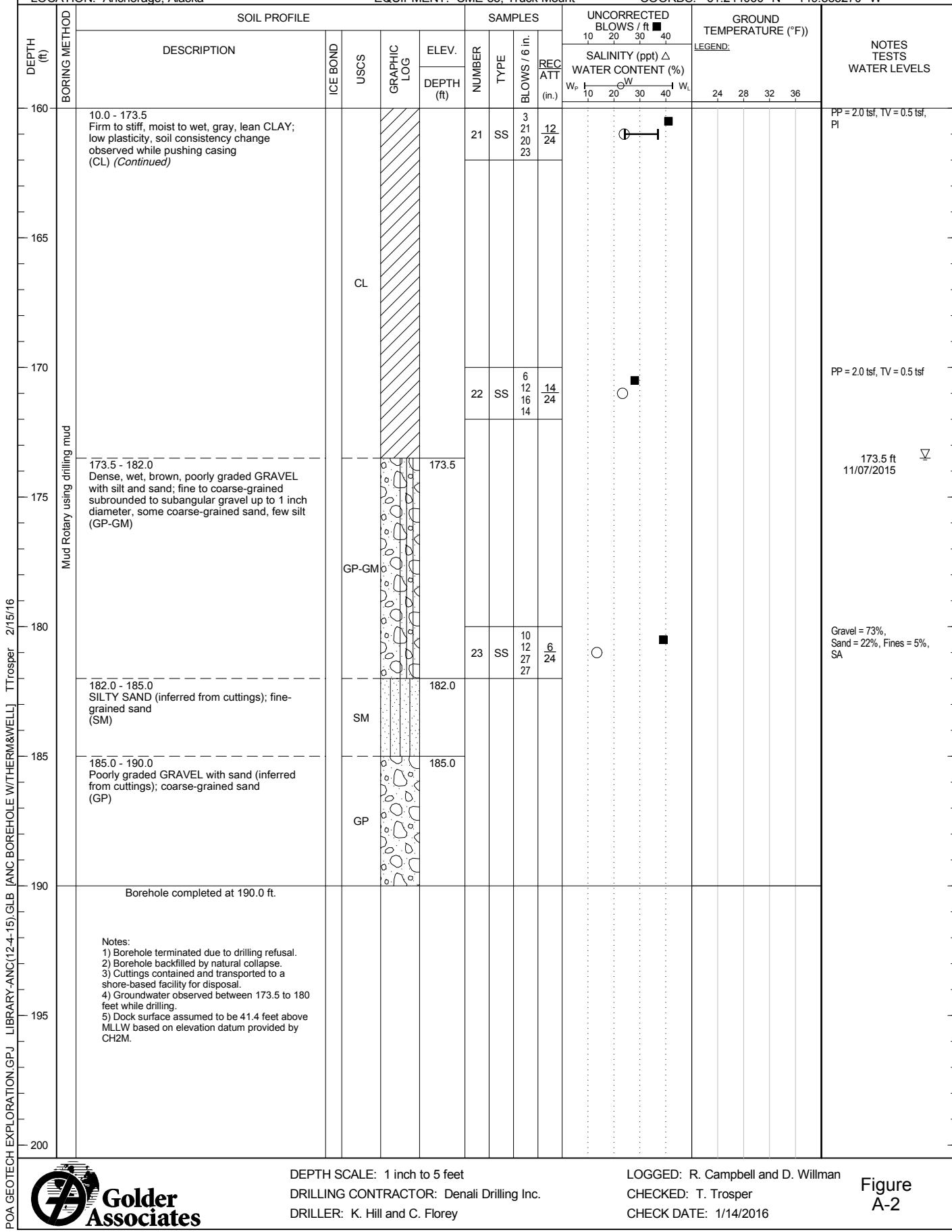
RECORD OF BOREHOLE G15-01

SHEET 5 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 11/07/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -8.6 ft (MLLW)
COORDS: 61.244060° N 149.885270° W



RECORD OF BOREHOLE G15-02A

SHEET 1 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/08/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT	BLows / 6 in. (in.)	SALINITY (ppt) △	WATER CONTENT (%)	W _r	W _s	W _l	24 28 32 36	
0		0.0 - 26.0 Very soft, SILT with sand (as indicated by previous geotechnical boreholes in the area); re-worked soils from dredge; disturbed soils, no samples collected (ML)															
5																	
10																	
15																	
20																	
25	Mud Rotary with 4-in. casing using drilling mud																
26.0																	
26.0 - 119.0		Soft to stiff, moist to wet, gray, lean CLAY; trace sand, low plasticity, contains sand and gravel layers (CL)															
30																	
35																	
40		Driller observation indicates gravel layer while drilling															
Log continued on next page																	
POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC BOREHOLE W/ THERM & WELL] TTrosper 2/15/16																	
PP = 0.4 tsf, TV = 0.2 tsf, Gravel = 0%, Sand = 2%, Fines = 98%, PI MA																	



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.

DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure
A-3

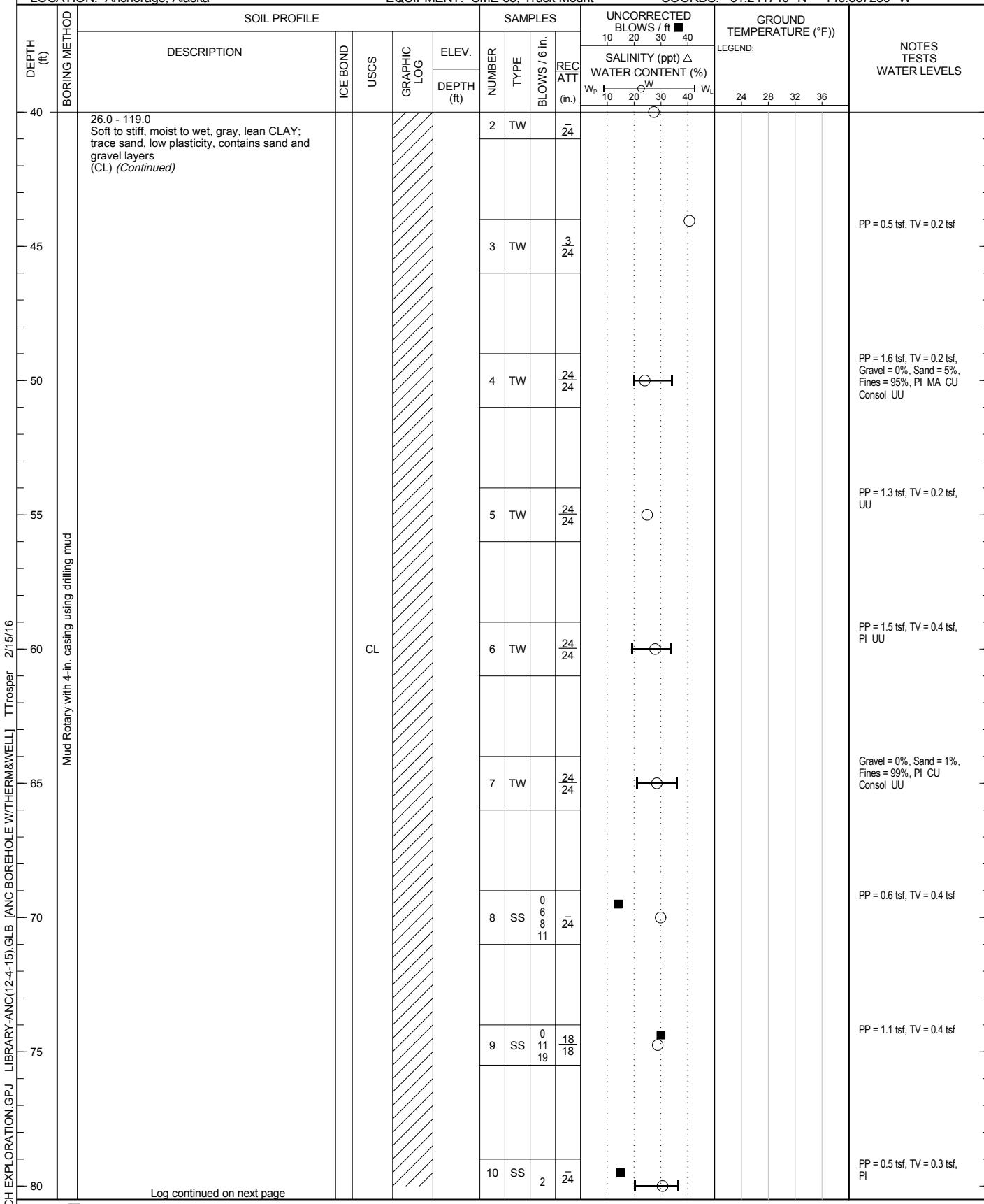
RECORD OF BOREHOLE G15-02A

SHEET 2 of 4

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/08/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -34.6 ft (MLLW)
COORDS: 61.241740° N 149.887250° W



**Golder
Associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
DRILLER: K. Hill and C. Florey

LOGGED: B. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure
A-3

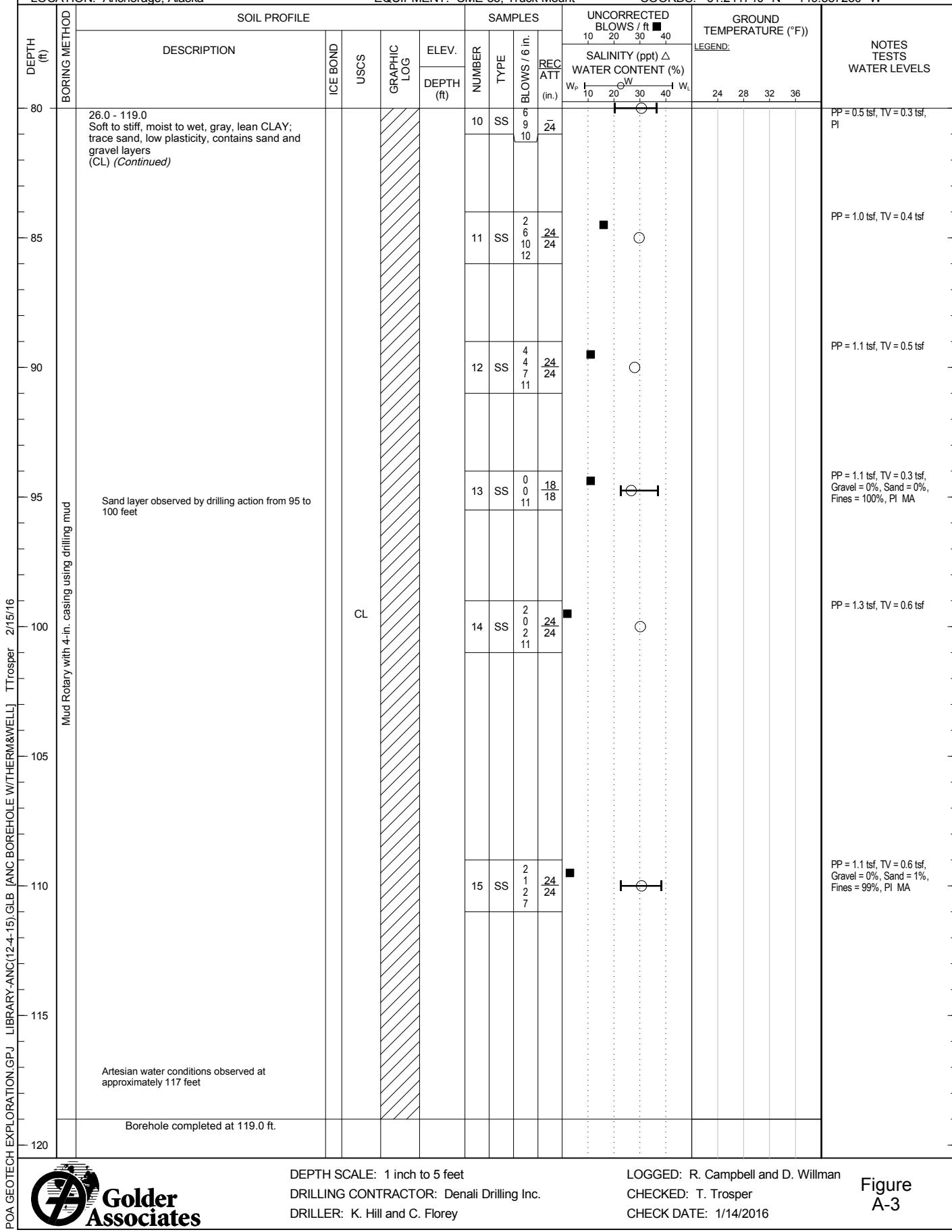
RECORD OF BOREHOLE G15-02A

SHEET 3 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/08/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W



RECORD OF BOREHOLE G15-02A

SHEET 4 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/08/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	10	20	30	40
120		Notes: 1) Borehole terminated at 119 feet due to incoming ship. 2) Borehole backfilled by natural collapse. 3) Cuttings contained and transported to a shore-based facility for disposal. 4) Dock surface assumed to be 41.4 feet above MLLW based on elevation datum provided by CH2M.								.....	.....	.....	.....	W _r	.....	.....	.....	.....
125										W _r	.....	.....	.....	.....
130										W _r	.....	.....	.....	.....
135										W _r	.....	.....	.....	.....
140										W _r	.....	.....	.....	.....
145										W _r	.....	.....	.....	.....
150										W _r	.....	.....	.....	.....
155										W _r	.....	.....	.....	.....
160										W _r	.....	.....	.....	.....

POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC BOREHOLE W/ THERM & WELL] TTrosper 2/15/16



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016

Figure
A-3

RECORD OF BOREHOLE G15-02B

SHEET 1 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	W	W _s	W _l	
0		0.0 - 117.0 Drilling equipment was advanced in the same borehole as drilled for G15-02A. Casing was advanced to 117 feet and then borehole G15-02B was started. See Borehole G15-02A for soil description from mudline to 117 feet.								.....	.....	.....	.....	.....	.....	.....	.....
5										
10										
15										
20										
25										
30										
35										
40										

Log continued on next page

RECORD OF BOREHOLE G15-02B

SHEET 2 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS		
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)					
										10	20	30	40	W _r	10	20	30	40	
40		0.0 - 117.0 Drilling equipment was advanced in the same borehole as drilled for G15-02A. Casing was advanced to 117 feet and then borehole G15-02B was started. See Borehole G15-02A for soil description from mudline to 117 feet. <i>(Continued)</i>								.....	.....	.....	.....	W _r	.....	.....	.....	.....
45										W _r	.....	.....	.....	.....
50										W _r	.....	.....	.....	.....
55										W _r	.....	.....	.....	.....
60										W _r	.....	.....	.....	.....
65										W _r	.....	.....	.....	.....
70										W _r	.....	.....	.....	.....
75										W _r	.....	.....	.....	.....
80										W _r	.....	.....	.....	.....

Log continued on next page

RECORD OF BOREHOLE G15-02B

SHEET 3 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	10	20	30	40
80		0.0 - 117.0 Drilling equipment was advanced in the same borehole as drilled for G15-02A. Casing was advanced to 117 feet and then borehole G15-02B was started. See Borehole G15-02A for soil description from mudline to 117 feet. <i>(Continued)</i>								.....	.....	.....	.....	.....	.....	.....	.....
85										
90										
95										
100										
105										
110										
115										
120		117.0 - 135.0 Very dense, wet, gray, poorly graded SAND with gravel; fine to coarse-grained subangular sand, little to some fine-grained gravel up to 0.375 inch diameter, trace to few silt (SP)	SP		117.0		16	SS	.6 24	.....	.....	.....	.....	.....	>> ■	.....	.....
Log continued on next page																		

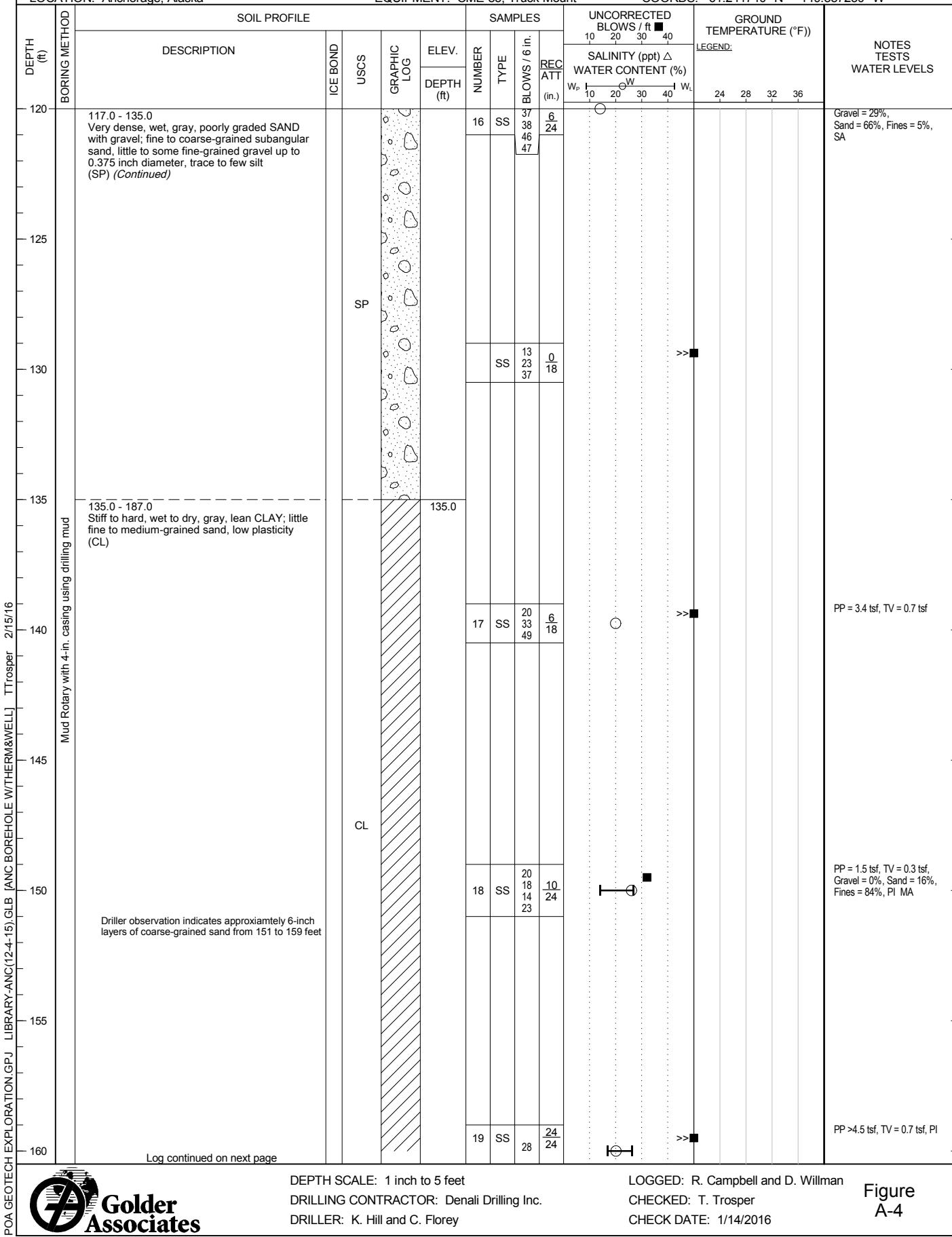
RECORD OF BOREHOLE G15-02B

SHEET 4 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W



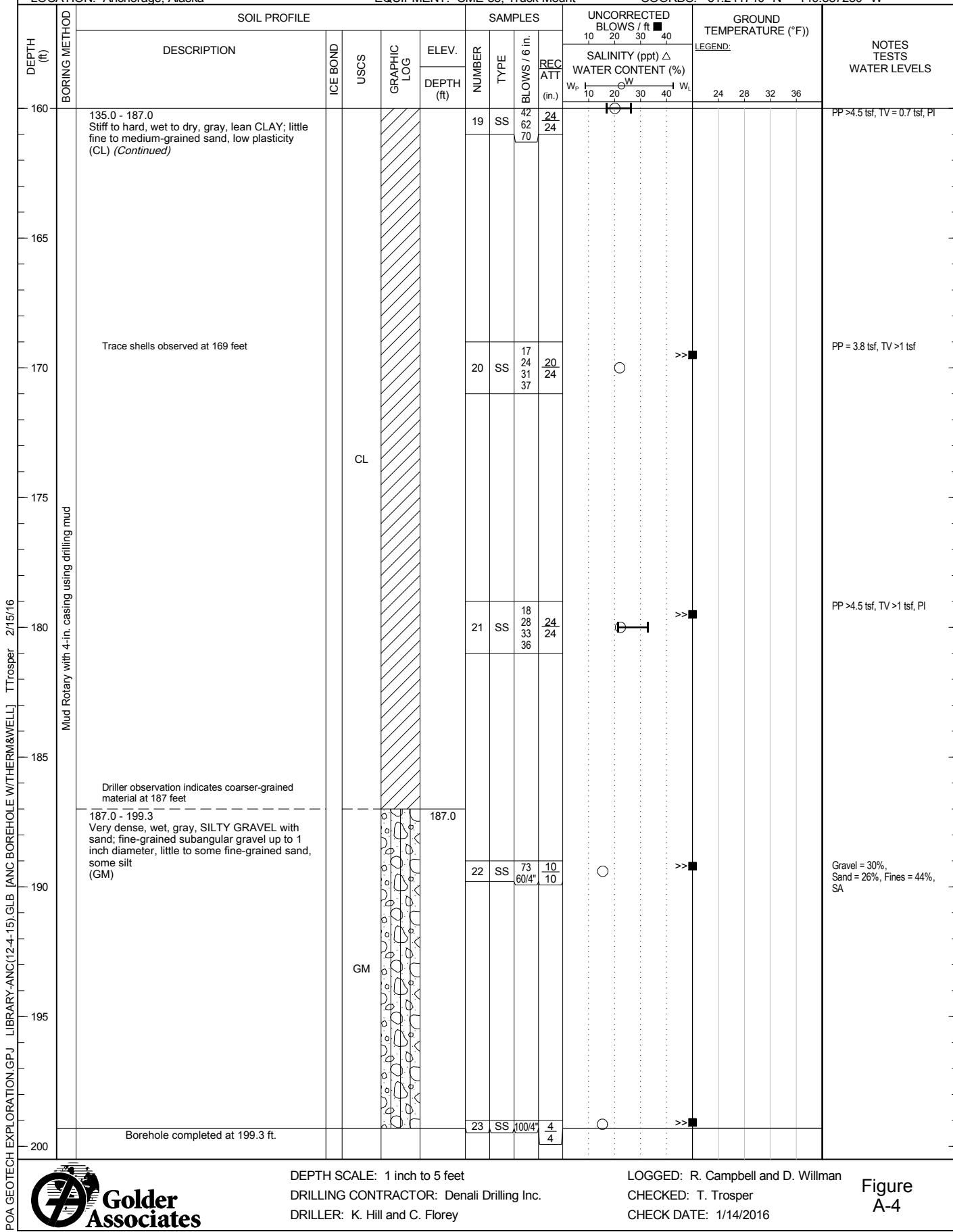
RECORD OF BOREHOLE G15-02B

SHEET 5 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure
A-4

RECORD OF BOREHOLE G15-02B

SHEET 6 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/16/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -34.6 ft (MLLW)
 COORDS: 61.241740° N 149.887250° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	10	20	30	40
200		Notes: 1) Borehole backfilled by natural collapse. 2) Cuttings contained and transported to a shore-based facility for disposal. 3) Dock surface assumed to be 41.4 feet above MLLW based on elevation datum provided by CH2M.								.....	.....	.....	.....	.....	.....	.....	.....
205										
210										
215										
220										
225										
230										
235										
240										

POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15).GLB [ANC BOREHOLE W/ THERM & WELL] TTrosper 2/15/16



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016

Figure
A-4

RECORD OF BOREHOLE G15-03

SHEET 1 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/30/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -33.6 ft (MLLW)
 COORDS: 61.240160° N 149.888500° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	10	20	30	40
0		0.0 - 30.0 Very soft, SILT with sand (as indicated by previous geotechnical boreholes in the area); re-worked soils from dredge; disturbed soils, no samples collected (ML)								■	■	■	■	■	■	■	■	
5										■	■	■	■	■	■	■	■	
10										■	■	■	■	■	■	■	■	
15										■	■	■	■	■	■	■	■	
20										■	■	■	■	■	■	■	■	
25		Mud Rotary with 4-in. casing using drilling mud								■	■	■	■	■	■	■	■	
30										■	■	■	■	■	■	■	■	
30.0 - 161.2		30.0 - 161.2 Soft to hard, wet, gray, lean CLAY; low plasticity (CL)								■	■	■	■	■	■	■	■	
35										■	■	■	■	■	■	■	■	
40										■	■	■	■	■	■	■	■	

Log continued on next page



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016

Figure
A-5

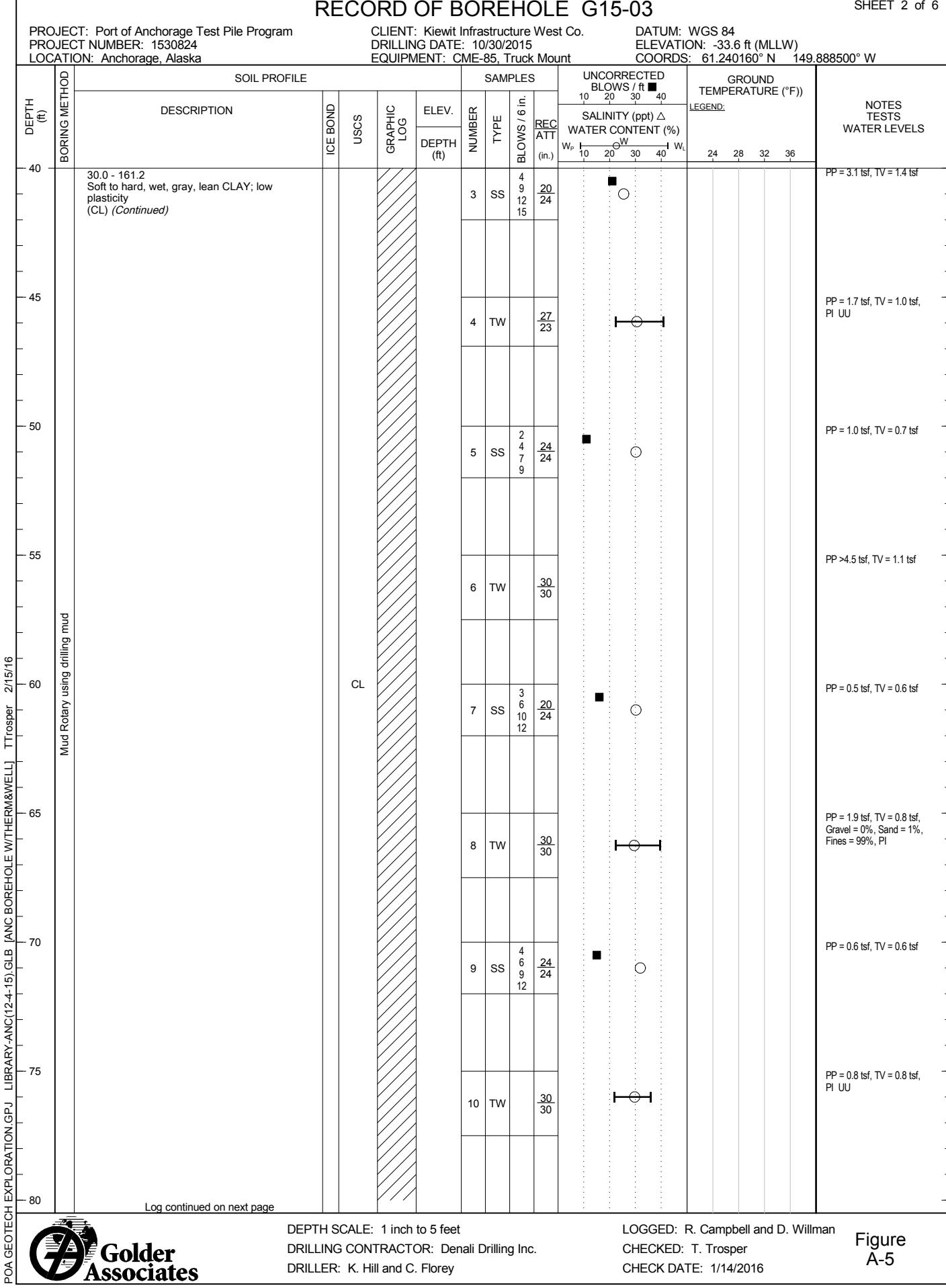
RECORD OF BOREHOLE G15-03

SHEET 2 of 6

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/30/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -33.6 ft (MLLW)
COORDS: 61.240160° N 149.888500° W



**Golder
Associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.

DRILLER: K. Hill and C. Florey

LOGGED: B. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure A-5

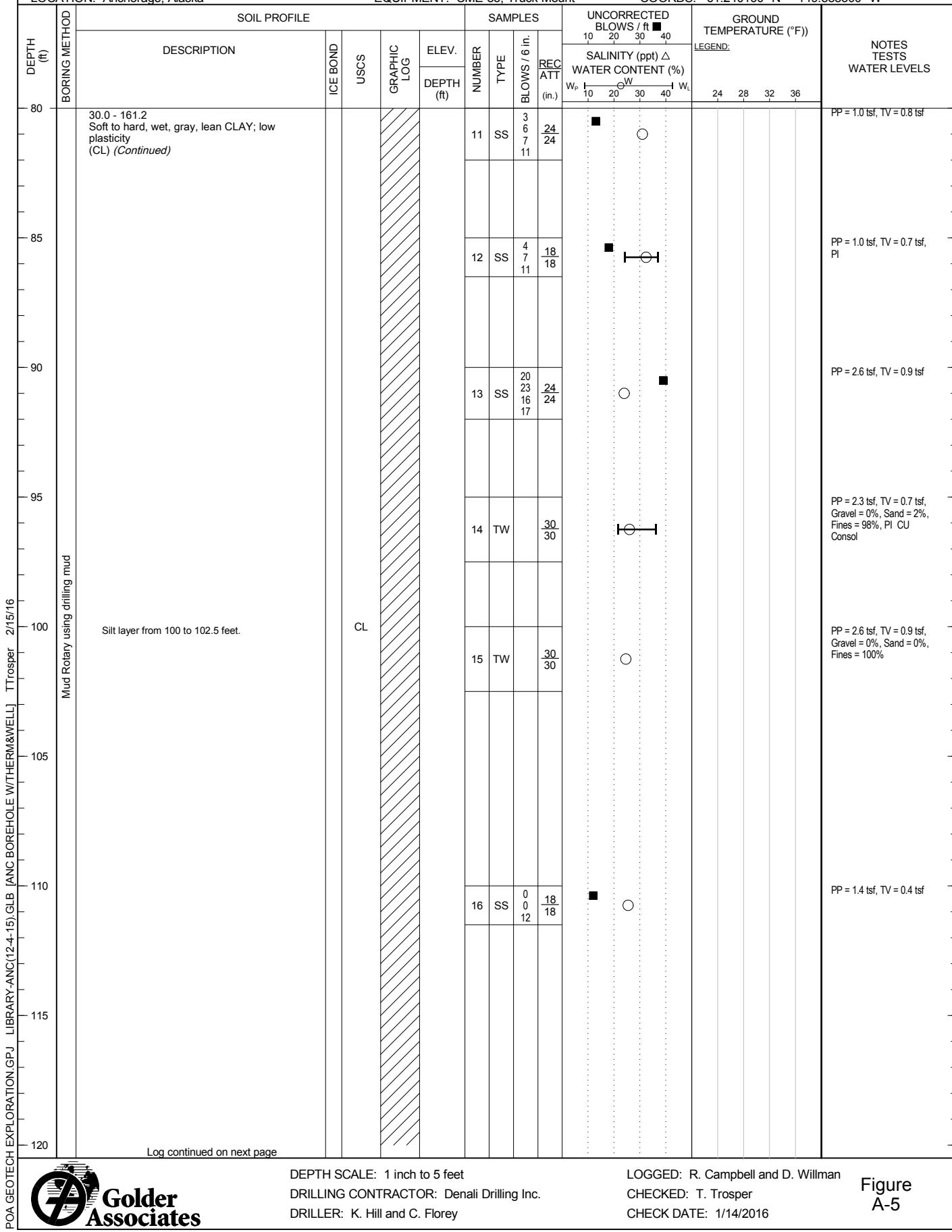
RECORD OF BOREHOLE G15-03

SHEET 3 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/30/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -33.6 ft (MLLW)
 COORDS: 61.240160° N 149.888500° W



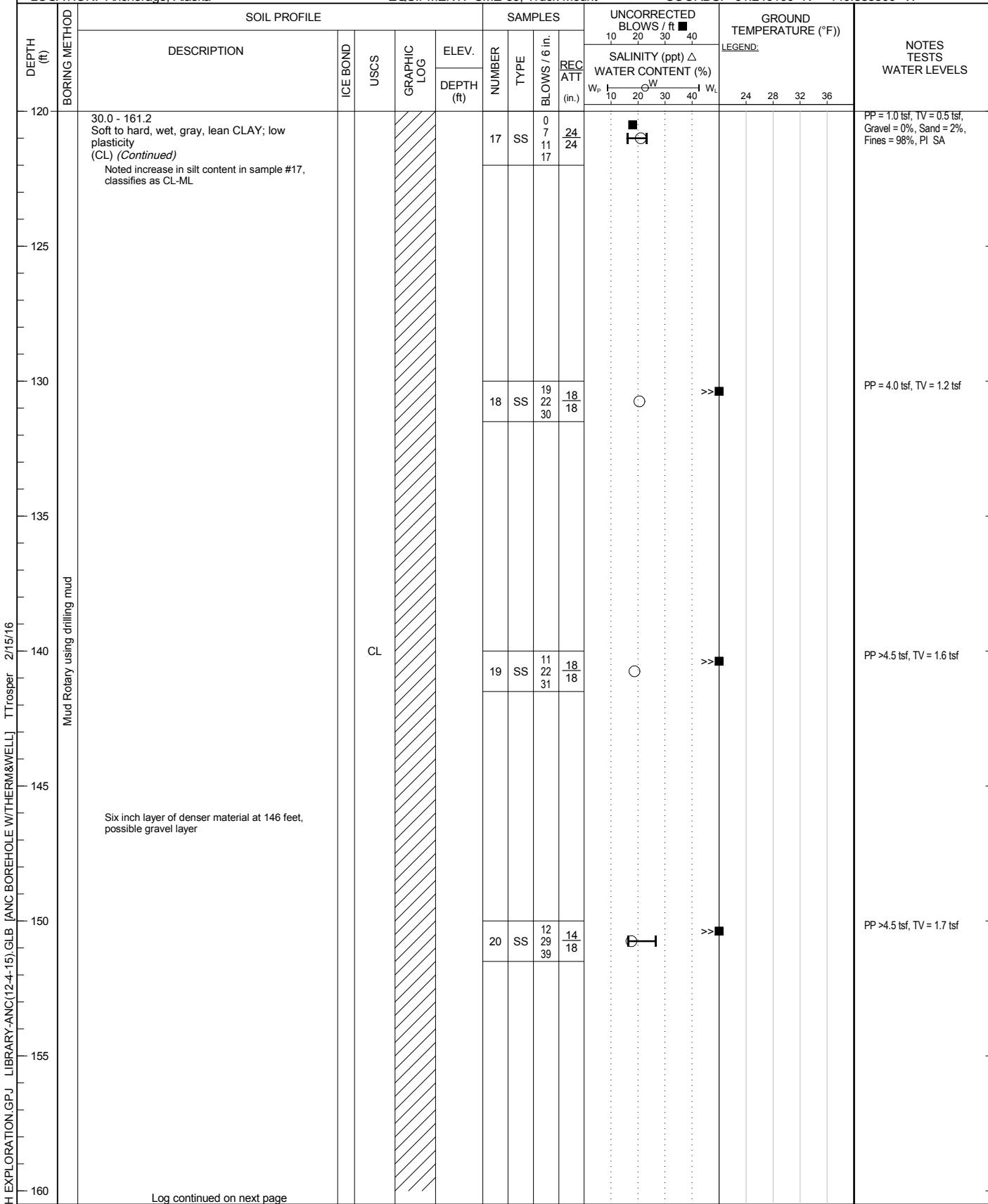
RECORD OF BOREHOLE G15-03

SHEET 4 of 6

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/30/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -33.6 ft (MLLW)
COORDS: 61.240160° N 149.888500° W



**Golder
associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.

DRILLER: K. Hill and C. Florey

LOGGED: B. Campbell and D. Willman

CHECKED: T. Trooper

CHECK DATE: 1/14/2016

Figure A-5

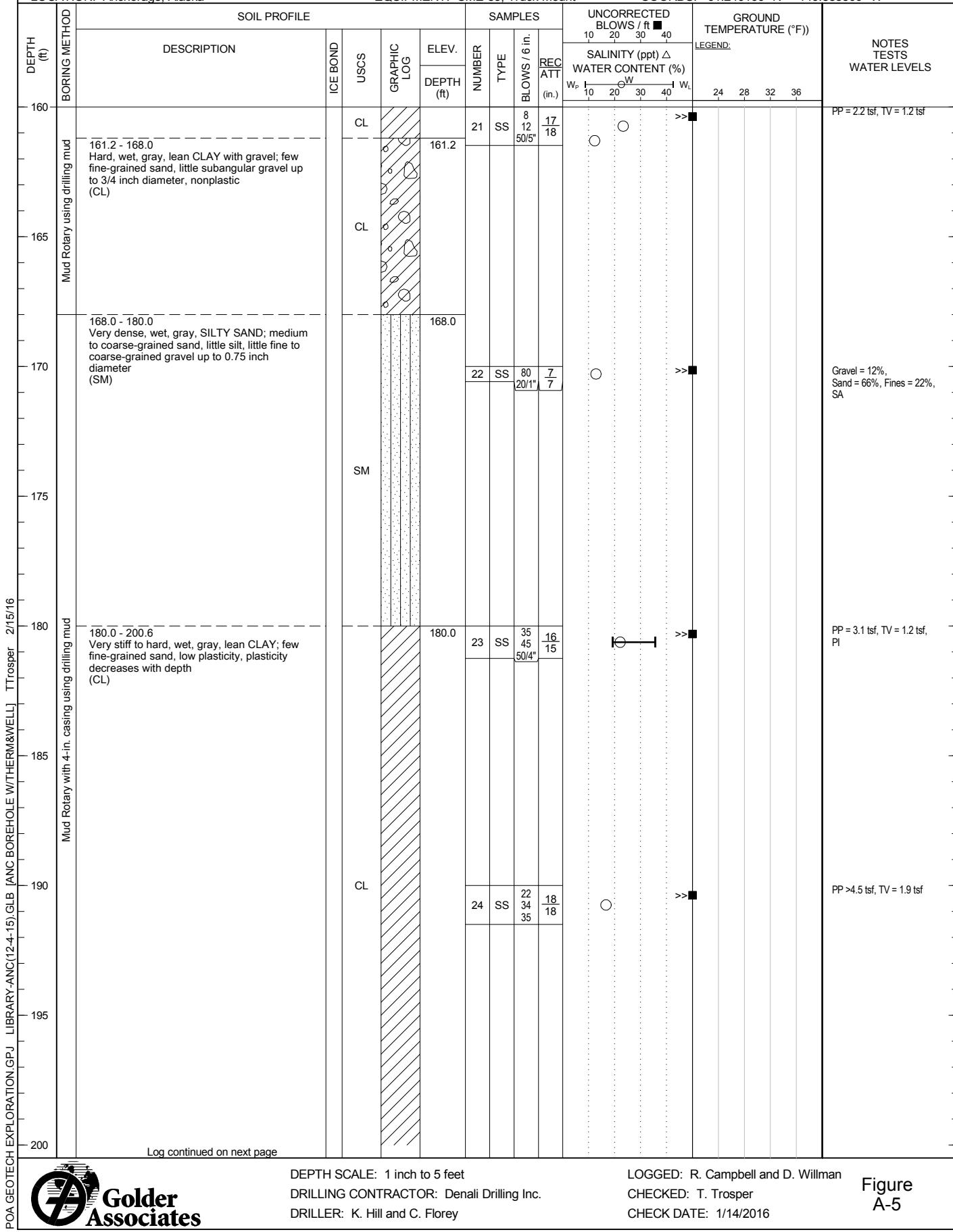
RECORD OF BOREHOLE G15-03

SHEET 5 of 6

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/30/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -33.6 ft (MLLW)
COORDS: 61.240160° N 149.888500° W



RECORD OF BOREHOLE G15-03

SHEET 6 of 6

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/30/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -33.6 ft (MLLW)
 COORDS: 61.240160° N 149.888500° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS	
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)				
										10	20	30	40	W _r	10	20	30	40	W_{L}
200		Borehole completed at 200.6 ft.		CL	|||||		25	SS	17 50'/1"	2 7	○		>>■					
205																		
210																		
215																		
220																		
225																		
230																		
235																		
240																		

POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15).GLB [ANC BOREHOLE W/ THERM & WELL] TTrosper 2/15/16

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016



Figure
A-5

RECORD OF BOREHOLE G15-04

SHEET 1 of 5

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/26/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: 9.9 ft (MLLW)
 COORDS: 61.238640° N 149.889210° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS					
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	BLOWS / 6 in.	10	20	30	40	LEGEND:	W _r	W _s	W _l	24	28	32	36
0		0.0 - 5.0 Very soft, SILT (as indicated by previous geotechnical boreholes in the area); re-worked soils from tides; disturbed soils, no samples collected (ML)		ML																		
5		5.0 - 57.0 Compact to very dense, wet, gray, SILTY SAND; fine-grained sand, little to some silt, no samples collected until approximately 30 feet below mudline (SM)				5.0																
10																						
15																						
20																						
25																						
30																						
35																						
40																						
Log continued on next page																						

POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC BOREHOLE W/ THERM & WELL] TTrosper 2/15/16



**Golder
Associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
 DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper
 CHECK DATE: 1/14/2016

Figure
A-6

RECORD OF BOREHOLE G15-04

SHEET 2 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/26/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: 9.9 ft (MLLW)
COORDS: 61.238640° N 149.889210° W

LOCATION: Anchorage, Alaska

EQUIPMENT: CME-30, Track Mount

DATE: 3/12/2001

TESTS: TROPSER, THERM&WELL

SOIL PROFILE

DEPTH (ft)	BORING METHOD	DESCRIPTION				ELEV.	SAMPLES		UNCORRECTED BLOWS / ft ■				GROUNDS TEMPERATURE (°F) ▲				NOTES TESTS WATER LEVELS							
		ICE BOND	USCS	GRAPHIC LOG	DEPTH (ft)		NUMBER	TYPE	REC ATT (in.)	10	20	30	40	W _P	W _W	W _L		24	28	32	36			
5.0 - 57.0	Compact to very dense, wet, gray, SILTY SAND; fine-grained sand, little to some silt, no samples collected until approximately 30 feet below mudline (SM) (Continued)						2	SS	26 28 25															
45	Trace to few angular gravel to 3/8 inch diameter observed between 43.5 feet and 57 feet						3	SS	22 28 26 31	12 24														
50							4	SS	27 23 24 20	16 24														
55							5	SS	23 18 21 21	16 24														
57.0 - 67.0	Dense to very dense, wet, gray, well-graded SAND with silt and gravel; fine to coarse-grained sand, some fine to coarse-grained subangular to angular gravel up to 1.5 inch diameter, few to little silt (SW-SM)					57.0	6	SS	44 36 14 13	12 24														
60	Mud Rotary with 4-in. casing using drilling mud						7	SS	23 29 48 40	10 24														
65							8	SS	12 11 15 15	18 24														
67.0 - 77.0	Stiff to very stiff, wet, gray, lean CLAY; low plasticity (CL)					67.0	9	TW		14 24														
70							10	TW		6 24														
75																								
77.0 - 82.0	Compact, wet, gray, CLAYEY SAND; medium-grained sand, little clay, low plasticity (SC)					77.0																		
80																								

EXPLORATION GPU LIBRARY-ANC (124-5) GLB [ANC BOREHOLE (124-5)] THERM&WELL

Log continued on next page

DEPTH SCALE: 1 inch to 5 feet

LOGGED: R. Campbell and D. Willman



**Golder
associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.
DRILLER: K. Hill and C. Florey

LOGGED: B. Campbell and D. Willman

CHECKED: T. Trooper

CHECK DATE: 1/14/2016

Figure
A-6

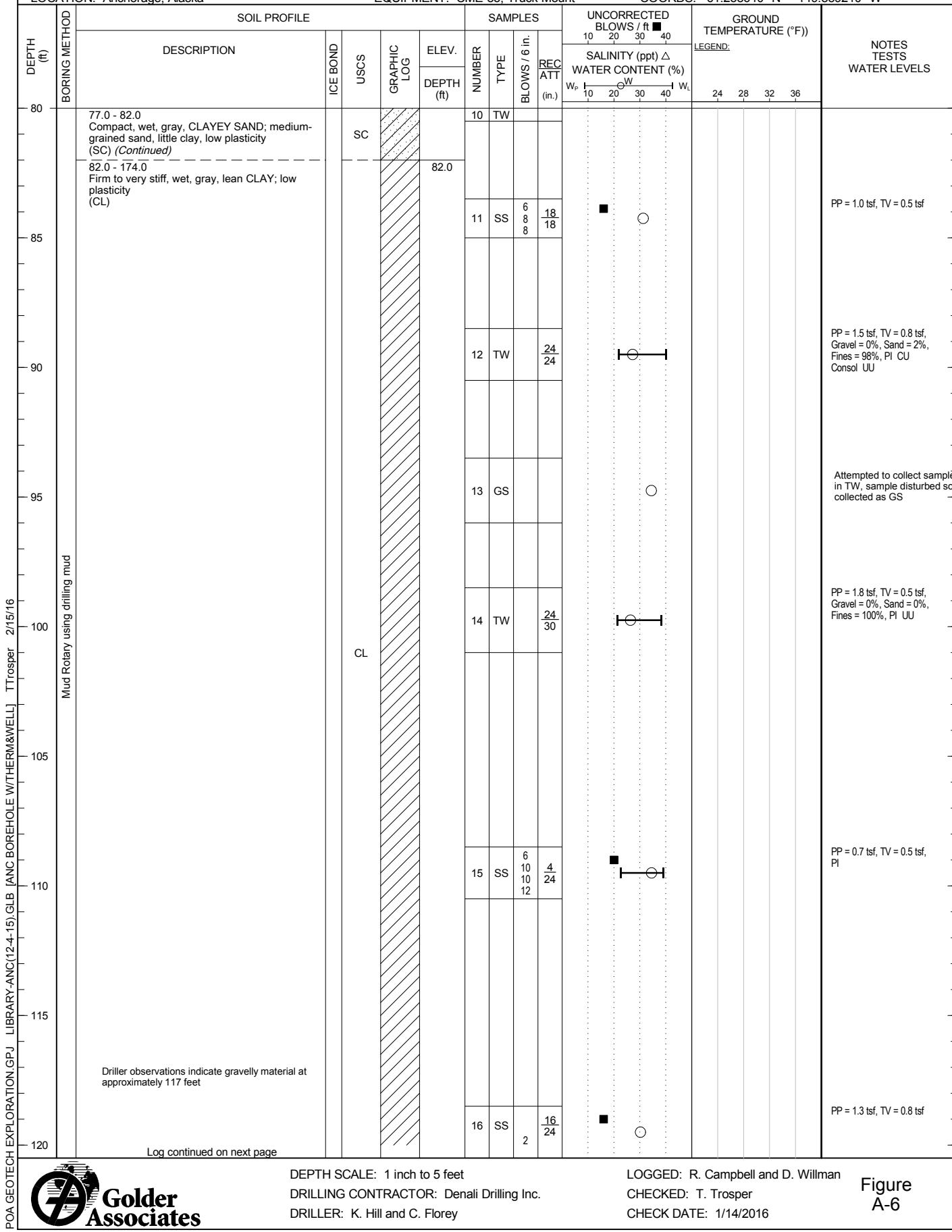
RECORD OF BOREHOLE G15-04

SHEET 3 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/26/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: 9.9 ft (MLLW)
COORDS: 61.238640° N 149.889210° W



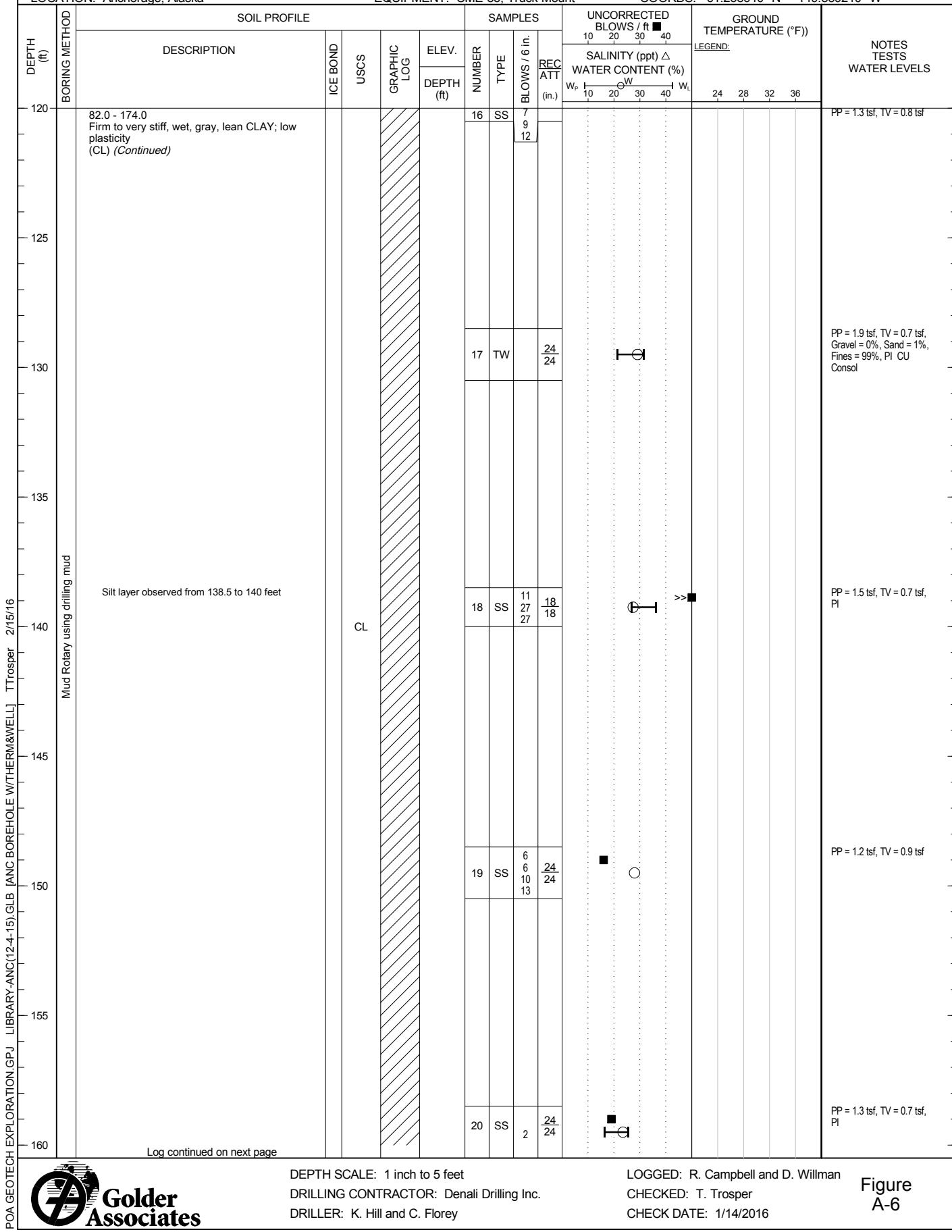
RECORD OF BOREHOLE G15-04

SHEET 4 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/26/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: 9.9 ft (MLLW)
COORDS: 61.238640° N 149.889210° W



RECORD OF BOREHOLE G15-04

SHEET 5 of 5

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/26/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: 9.9 ft (MLLW)
COORDS: 61.238640° N 149.889210° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES		UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS		
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	BLOWS / 6 in. (in.)	10 20 30 40				LEGEND: SALINITY (ppt) △ WATER CONTENT (%)				
										REC ATT	W _s	W	W _L	24	28	32	36	
160		82.0 - 174.0 Firm to very stiff, wet, gray, lean CLAY; low plasticity (CL) (Continued)					20	SS	8 11 16									
165							21	SS	6 12 14 17	24 24								
170	Mud Rotary using drilling mud						22	SS	6 38 55	6 24								
175		174.0 - 185.5 Very dense, wet, gray, SILTY SAND with gravel; fine to coarse-grained sand, little to some fine to coarse-grained surrounded to subangular gravel up to 1.5 inch diameter, some silt (SM)				174.0	23	HD	6 15 31 42	18 24							PP = 2.5 tsf, TV = 2.0 tsf, PI	
180																	174 ft 10/26/2015; WD	
185		Changed to 340 pound hammer for sample #23															Gravel = 29%, Sand = 31%, Fines = 40%, SA	
190		Borehole completed at 185.5 ft. Notes: 1) Borehole terminated due to drilling refusal. 2) Borehole backfilled by natural collapse. 3) Cuttings contained and transported to a shore-based facility for disposal. 4) Groundwater observed at 174 feet while drilling (W.D.). 5) Dock surface assumed to be 41.4 feet above MLLW based on elevation datum provided by CH2M.																
195																		
200																		

RECORD OF BOREHOLE G15-05

SHEET 1 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/22/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -35.6 ft (MLLW)
 COORDS: 61.236470° N 149.891770° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS		
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	BLOWS / 6 in.	W _s	W _o	W _l	LEGEND:	24	28	32	36	
0		0.0 - 28.0 SILT with sand (as indicated by previous geotechnical boreholes in the area); disturbed soils, no samples collected (ML)																	
5																			
10																			
15																			
20																			
25																			
28.0	Mud Rotary with 4-in. casing using drilling mud																		
30		28.0 - 113.0 Firm to very stiff, wet, gray, lean CLAY; low plasticity (CL)		CL	■■■■■	28.0	1	SS	3 5 9 12	24 24				■	○				PP = 1.3 tsf, TV = 0.7 tsf
35	Mud Rotary using drilling mud						2	TW			30	30							Gravel = 0%, Sand = 5%, Fines = 95%, PI MA Consol UU
40							3	SS	0 5 7	10 24									PP = 1.0 tsf, TV = 0.6 tsf

Log continued on next page



DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.

DRILLER: K. Hill and C. Florey

LOGGED: R. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure
A-7

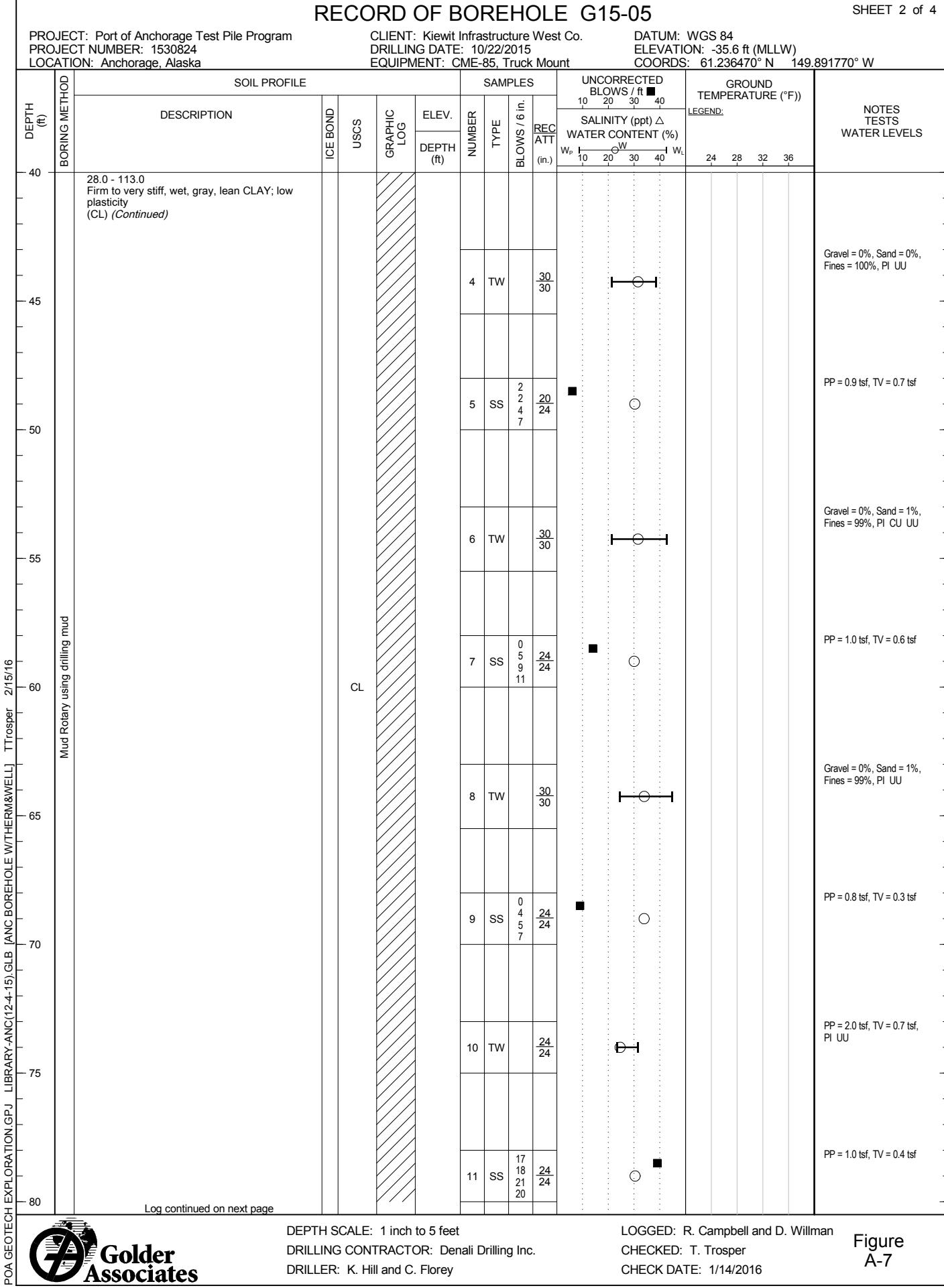
RECORD OF BOREHOLE G15-05

SHEET 2 of 4

PROJECT: Port of Anchorage Test Pile Program
PROJECT NUMBER: 1530824
LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
DRILLING DATE: 10/22/2015
EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
ELEVATION: -35.6 ft (MLLW)
COORDS: 61.236470° N 149.891770° W



**Golder
Associates**

DEPTH SCALE: 1 inch to 5 feet

DRILLING CONTRACTOR: Denali Drilling Inc.

DRILLER: K. Hill and C. Florey

LOGGED: B. Campbell and D. Willman

CHECKED: T. Trosper

CHECK DATE: 1/14/2016

Figure A-7

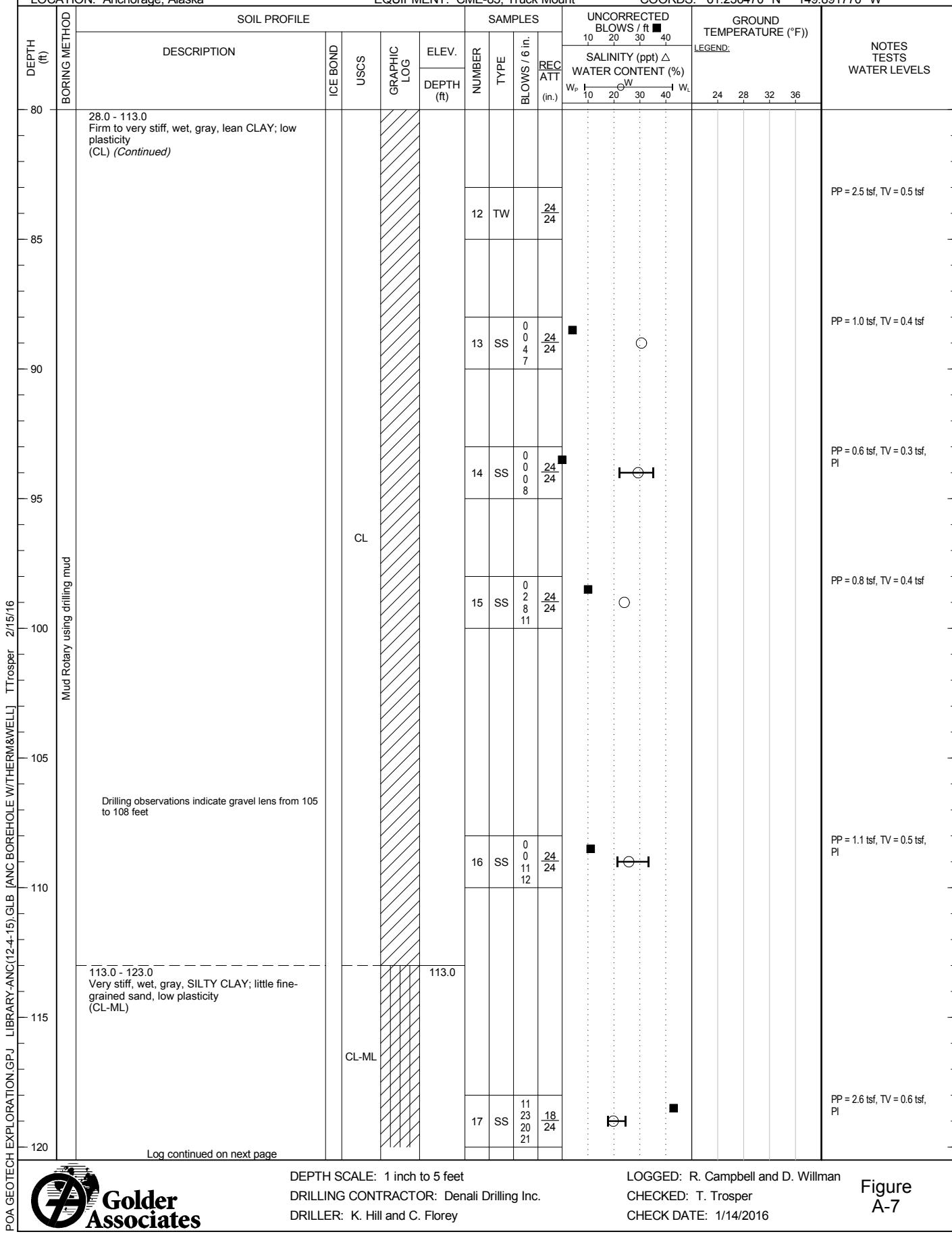
RECORD OF BOREHOLE G15-05

SHEET 3 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/22/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -35.6 ft (MLLW)
 COORDS: 61.236470° N 149.891770° W



RECORD OF BOREHOLE G15-05

SHEET 4 of 4

PROJECT: Port of Anchorage Test Pile Program
 PROJECT NUMBER: 1530824
 LOCATION: Anchorage, Alaska

CLIENT: Kiewit Infrastructure West Co.
 DRILLING DATE: 10/22/2015
 EQUIPMENT: CME-85, Truck Mount

DATUM: WGS 84
 ELEVATION: -35.6 ft (MLLW)
 COORDS: 61.236470° N 149.891770° W

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES			UNCORRECTED BLOWS / ft ■				GROUND TEMPERATURE (°F))				NOTES TESTS WATER LEVELS		
		DESCRIPTION	ICE BOND	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	REC ATT (in.)	SALINITY (ppt) △				WATER CONTENT (%)					
										DEPTH (ft)	BLOWS / 6 in.	REC ATT (in.)	W _s	W _o	W _l	W _c	W _f	W _m	W _r	W_{t}	W_{g}
120		113.0 - 123.0 Very stiff, wet, gray, SILTY CLAY; little fine-grained sand, low plasticity (CL-ML) (Continued)	CL-ML																
125		123.0 - 134.0 Very dense, wet, gray, poorly graded GRAVEL with silt and sand; subangular gravel up to 0.5 inch diameter, few fine-grained sand, few silt (GP-GM)	GP-GM			123.0	18	SS	16 29 26	6 18									
130		One foot of heaving sand conditions observed	GP-GM																Gravel = 56%, Sand = 34%, Fines = 10%, SA
135	Mud Rotary using drilling mud	134.0 - 145.0 Very dense, moist, gray, SILTY SAND; few fine-grained angular gravel up to 0.5 inch diameter (SM)	SM			134.0	19	SS	100/3	2 3								Gravel = 9%, Sand = 45%, Fines = 47%, SA	
140			SM																
145		145.0 - 149.0 Hard, moist, gray, gravelly SILTY CLAY with sand; angular gravel up to 1.5 inch diameter, few to little sand (CL-ML)	CL-ML			145.0	20	HD	28 91	12 12								Gravel = 16%, Sand = 15%, Fines = 69%, PI SA	
150		Changed to 340 pound hammer for sample #20	CL-ML																
155		Borehole completed at 149.0 ft.																	
160		Notes: 1) Borehole terminated due to drilling refusal. 2) Borehole backfilled by natural collapse. 3) Cuttings contained and transported to a shore-based facility for disposal. 4) Dock surface assumed to be 41.4 feet above MLLW based on elevation datum provided by CH2M.																	

**APPENDIX B
LABORATORY DATA**

TABLE B-1: SAMPLE SUMMARY

Client:	Kiewit Infrastructure West Co.										Project No.:	1530824						
Project:	Port of Anchorage Test Pile Program																	
Location:	Anchorage, Alaska										Reviewed By:	J. Holland			Date: 1/12/2016			
SAMPLING DATA										CLASSIFICATION AND INDEX TEST RESULTS								
SAMPLE LOCATION	SAMPLE NUMBER	DEPTH (ft)		RECOVERY (%)	SAMPLE TYPE	BLOWS PER FOOT	NATURAL MOISTURE CONTENT (%)	LIQUID LIMIT (LL) (%)	PLASTIC LIMIT (PL) (%)	PLASTICITY INDEX (PI) (%)	GRADATION (%)			SPECIFIC GRAVITY (G_s)	POCKET PENETROMETER (tsf)	FIELD VANE (tsf)	DESCRIPTION (USCS)	TESTS / OTHER TESTS
		TOP	BOTTOM								GRAVEL	SAND	FINES (SILT & CLAY)					
G15-01	1	30.0	32.0	100	SS	3	32	35	21	14				1.0	0.3	CL	PI	
G15-01	2	35.0	37.0	100	SS	0	32							1.0	0.4	CL		
G15-01	3	40.0	42.0	100	SS	4	30							1.0	0.5	CL		
G15-01	4	45.0	47.0	100	SS	6	32							1.1	0.5	CL		
G15-01	5	50.0	52.0	100	SS	9	30	42	21	21			2.855	1.4	0.5	CL	PI	
G15-01	6	55.0	57.0	100	SS	12	28							1.5	0.5	CL		
G15-01	7	60.0	62.0	100	SS	15	30							1.1	0.5	CL		
G15-01	8	65.0	67.0	100	SS	14	30							1.3	0.6	CL		
G15-01	9	70.0	72.0	100	SS	14	30							1.4	0.5	CL		
G15-01	10	75.0	77.0	100	SS	15	29	42	22	20				1.5	0.5	CL	PI	
G15-01	11	80.0	82.0	100	SS	13	30							1.3	0.5	CL		
G15-01	12	85.0	87.0	100	SS	16	27						2.914	1.3	0.6	CL		
G15-01	13	90.0	92.0	100	SS	19	26							1.6	0.5	CL		
G15-01	14	95.0	97.0	100	SS	20	28							1.8	0.7	CL		
G15-01	15	100.0	102.0	100	TW									2.8	1.2	CL		
G15-01	16	110.0	112.0	100	TW		24							2.0	0.9	CL	UU	
G15-01	17	120.0	122.0	100	TW		27				0	0	100		1.6	0.6	CL	
G15-01	18	130.0	132.0	100	SS	19	26							1.3	0.5	CL		
G15-01	19	140.0	142.0	92	TW		23	33	22	11	0	2	98		2.5	1.0	CL	PI CU Consol UU
G15-01	20	150.0	152.0	50	TW		30							2.865			CL	
G15-01	21	160.0	162.0	50	SS	41	24	37	24	13				2.0	0.5	CL	PI	
G15-01	22	170.0	172.0	59	SS	28	23							2.0	0.5	CL		
G15-01	23	180.0	182.0	25	SS	39	13				73	22	5			GP-GM	SA	
G15-02A	1	34.0	36.0	100	SS	1	29	35	20	15	0.0	2.1	97.9		0.4	0.2	CL	PI MA
G15-02A	2	39.0	41.0		TW		27										CL	
G15-02A	3	44.0	44.1	13	TW		41								0.5	0.2	CL	
G15-02A	4	49.0	51.0	100	TW		24	34	20	14	0.0	5.0	95.0	2.802	1.6	0.2	CL	PI MA CU Consol UU
G15-02A	5	54.0	56.0	100	TW		25							2.798	1.3	0.2	CL	UU
G15-02A	6	59.0	61.0	100	TW		28	34	19	15					1.5	0.4	CL	PI UU
G15-02A	7	64.0	66.0	100	TW		28	36	21	15	0	1	99	2.781		CL	PI CU Consol UU	
G15-02A	8	69.0	71.0		SS	14	30								0.6	0.4	CL	
G15-02A	9	74.0	75.5	100	SS	30	29								1.1	0.4	CL	

TABLE B-1: SAMPLE SUMMARY

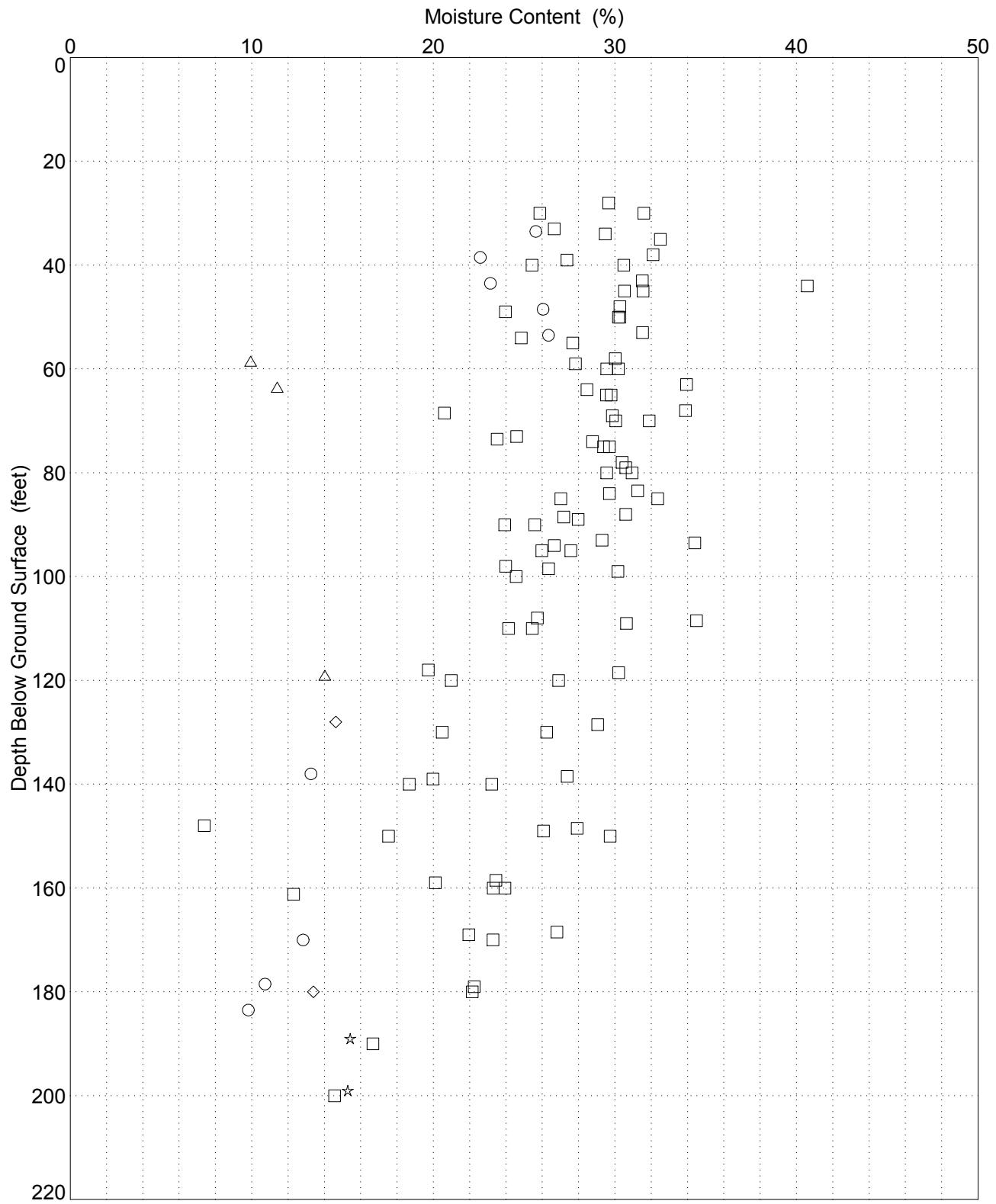
Client:	Kiewit Infrastructure West Co.										Project No.: 1530824							
Project:	Port of Anchorage Test Pile Program																	
Location:	Anchorage, Alaska										Reviewed By: J. Holland							
										Date: 1/12/2016								
SAMPLING DATA										CLASSIFICATION AND INDEX TEST RESULTS								
SAMPLE LOCATION	SAMPLE NUMBER	DEPTH (ft)		RECOVERY (%)	SAMPLE TYPE	BLOWS PER FOOT	NATURAL MOISTURE CONTENT (%)	LIQUID LIMIT (LL) (%)	PLASTIC LIMIT (PL) (%)	PLASTICITY INDEX (PI) (%)	GRADATION (%)			SPECIFIC GRAVITY (G_s)	POCKET PENETROMETER (tsf)	FIELD VANE (tsf)	DESCRIPTION (USCS)	TESTS / OTHER TESTS
		TOP	BOTTOM								GRAVEL	SAND	FINES (SILT & CLAY)					
G15-02A	10	79.0	81.0		SS	15	31	36	20	16				0.5	0.3	CL	PI	
G15-02A	11	84.0	86.0	100	SS	16	30							1	0.4	CL		
G15-02A	12	89.0	91.0	100	SS	11	28							1.1	0.5	CL		
G15-02A	13	94.0	95.5	100	SS	11	27	37	23	14	0	0	100	1.1	0.3	CL	PI MA	
G15-02A	14	99.0	101.0	100	SS	2	30							1.3	0.6	CL		
G15-02A	15	109.0	111.0	100	SS	3	31	38	23	15	0	1	99	2.783	1.1	0.6	CL	PI MA
G15-02B	16	119.0	121.0	25	SS	84	14				29	66	5				SP	SA
G15-02B	17	139.0	140.5	33	SS	82	20							3.44	0.7	CL		
G15-02B	18	149.0	151.0	42	SS	32	26	27	14	13	0.0	16.1	83.9	1.5	0.3	CL	PI MA	
G15-02B	19	159.0	161.0	100	SS	104	20	26	17	9				>4.5	0.7	CL	PI	
G15-02B	20	169.0	171.0	84	SS	55	22							3.75	>1	CL		
G15-02B	21	179.0	181.0	100	SS	61	22	33	21	12				>4.5	>1	CL	PI	
G15-02B	22	189.0	189.8	104	SS	R	15				30	26	44				GM	SA
G15-02B	23	199.0	199.3	110	SS	R	15										GM	
G15-03	1	30.0	32.0	67	SS	10	26							1.1	0.65	CL		
G15-03	2	35.0	37.5	100	TW									1.6	0.85	CL		
G15-03	3	40.0	42.0	84	SS	21	25							3.1	1.4	CL		
G15-03	4	45.0	46.9	118	TW		31	41	22	19				1.7	1	CL	PI UU	
G15-03	5	50.0	52.0	100	SS	11	30							1	0.7	CL		
G15-03	6	55.0	57.5	100	TW									>4.5	1.1	CL		
G15-03	7	60.0	62.0	84	SS	16	30							0.5	0.6	CL		
G15-03	8	65.0	67.5	100	TW		30	39	22	17	0	1	99	1.9	0.75	CL	PI	
G15-03	9	70.0	72.0	100	SS	15	32							0.6	0.6	CL		
G15-03	10	75.0	77.0	100	TW		30	36	22	14				0.75	0.75	CL	PI UU	
G15-03	11	80.0	82.0	100	SS	13	31							1	0.8	CL		
G15-03	12	85.0	86.5	100	SS	18	32	37	24	13				2.844	1	0.7	CL	PI
G15-03	13	90.0	92.0	100	SS	39	24							2.6	0.9	CL		
G15-03	14	95.0	97.5	100	TW		26	36	22	14	0	2	98	2.3	0.7	CL	PI CU Consol	
G15-03	15	100.0	102.5	100	TW		25				0	0	100	2.6	0.9	CL		
G15-03	16	110.0	111.5	100	SS	12	25							1.4	0.4	CL		
G15-03	17	120.0	122.0	100	SS	18	21	23	16	7	0.0	2.4	97.6	1	0.5	CL-ML	PI SA	
G15-03	18	130.0	131.5	100	SS	52	20							4	1.2	CL		

TABLE B-1: SAMPLE SUMMARY

Client:	Kiewit Infrastructure West Co.								Project No.:	1530824									
Project:	Port of Anchorage Test Pile Program																		
Location:	Anchorage, Alaska								Reviewed By:	J. Holland									
SAMPLING DATA												CLASSIFICATION AND INDEX TEST RESULTS							
SAMPLE LOCATION	SAMPLE NUMBER	DEPTH (ft)		RECOVERY (%)	SAMPLE TYPE	BLOWS PER FOOT	NATURAL MOISTURE CONTENT (%)	LIQUID LIMIT (LL) (%)	PLASTIC LIMIT (PL) (%)	PLASTICITY INDEX (PI) (%)	GRADATION (%)			SPECIFIC GRAVITY (G_s)	POCKET PENETROMETER (tsf)	FIELD VANE (tsf)	DESCRIPTION (USCS)	TESTS / OTHER TESTS	
		TOP	BOTTOM								GRAVEL	SAND	FINES (SILT & CLAY)						
G15-03	19	140.0	141.5	100	SS	53	19								>4.5	1.6	CL		
G15-03	20	150.0	151.5	78	SS	68	18	26	16	10				2.787	>4.5	1.7	CL		
G15-03	21	160.0	161.5	96	SS	R	23								2.2	1.2	CL		
G15-03	21B	161.2	161.4				12												
G15-03	22	170.0	170.6	100	SS	R	13				12	66	22				SM	SA	
G15-03	23	180.0	181.3	106	SS	R	22	36	19	17					3.1	1.2	CL	PI	
G15-03	24	190.0	191.5	100	SS	69	17								>4.5	1.9	CL		
G15-03	25	200.0	200.6	28	SS	R	15										CL		
G15-04	1	33.5	35.5	75	SS	28	26										SM		
G15-04	2	38.5	40.5	50	SS	54	23										SM		
G15-04	3	43.5	45.5	50	SS	54	23				6	67	27				SM	SA	
G15-04	4	48.5	50.5	67	SS	47	26										SM		
G15-04	5	53.5	55.5	67	SS	39	26				1	76	23				SM	SA	
G15-04	6	58.5	60.5	50	SS	50	10										SW-SM		
G15-04	7	63.5	65.5	42	SS	77	11	20	19	1	44	47	10				SW-SM	SA	
G15-04	8	68.5	70.5	75	SS	26	21	37	19	18					1.9	0.7	CL	PI	
G15-04	9	73.5	75.5	59	TW		24	40	22	18	0	0	100		2.3	0.8	CL	PI UU	
G15-04	10	78.5	80.5	25	TW		19										SC		
G15-04	11	83.5	85.0	100	SS	16	31								1.0	0.5	CL		
G15-04	12	88.5	90.5	100	TW		27	40	22	18	0	2	98	2.891	1.5	0.8	CL	PI CU Consol UU	
G15-04	13	93.5	96.0	13	GS		34										CL		
G15-04	14	98.5	101.0	80	TW		26	38	21	17	0	0	100		1.8	0.5	CL	PI UU	
G15-04	15	108.5	110.5	17	SS	20	34	39	23	16					0.7	0.5	CL	PI	
G15-04	16	118.5	120.5	67	SS	16	30									1.3	0.8	CL	
G15-04	17	128.5	130.5	100	TW		29	32	21	11	0	1	99	2.824	1.9	0.7	CL	PI CU Consol	
G15-04	18	138.5	140.0	100	SS	54	27	36	27	9					1.5	0.7	ML	PI	
G15-04	19	148.5	150.5	100	SS	16	28									1.2	0.9	CL	
G15-04	20	158.5	160.5	100	SS	19	23	26	16	10						1.3	0.7	CL	PI
G15-04	21	168.5	170.5	100	SS	26	27	38	20	18					2.5	2.0	CL	PI	
G15-04	22	178.5	180.5	25	SS	93	11										SM		
G15-04	23	183.5	185.5	75	HD	46	10				29	31	40				SM	SA	
G15-05	1	28.0	30.0	100	SS	14	30								1.25	0.7	CL		

TABLE B-1: SAMPLE SUMMARY

Client:	Kiewit Infrastructure West Co.								Project No.:	1530824								
Project:	Port of Anchorage Test Pile Program																	
Location:	Anchorage, Alaska								Reviewed By:	J. Holland								
SAMPLING DATA												CLASSIFICATION AND INDEX TEST RESULTS						
SAMPLE LOCATION	SAMPLE NUMBER	DEPTH (ft)		RECOVERY (%)	SAMPLE TYPE	BLOWS PER FOOT	NATURAL MOISTURE CONTENT (%)	LIQUID LIMIT (LL) (%)	PLASTIC LIMIT (PL) (%)	PLASTICITY INDEX (PI) (%)	GRADATION (%)			SPECIFIC GRAVITY (G_s)	POCKET PENETROMETER (tsf)	FIELD VANE (tsf)	DESCRIPTION (USCS)	TESTS / OTHER TESTS
		TOP	BOTTOM								GRAVEL	SAND	FINES (SILT & CLAY)					
G15-05	2	33.0	35.5	100	TW		27	35	21	14	0	5	95	2.741		CL	PI MA Consol UU	
G15-05	3	38.0	40.0	42	SS		32								1	0.6	CL	
G15-05	4	43.0	45.5	100	TW		32	38	21	17	0	0	100				CL	PI UU
G15-05	5	48.0	50.0	84	SS	6	30								0.9	0.7	CL	
G15-05	6	53.0	55.5	100	TW		32	43	21	22	0	1	99	2.712			CL	PI CU UU
G15-05	7	58.0	60.0	100	SS	14	30								1	0.6	CL	
G15-05	8	63.0	65.5	100	TW		34	45	24	21	0	1	99	2.861			CL	PI UU
G15-05	9	68.0	70.0	100	SS	9	34								0.8	0.3	CL	
G15-05	10	73.0	75.0	100	TW		25	31	23	8					2	0.7	ML	PI UU
G15-05	11	78.0	80.0	100	SS	39	30								1	0.4	CL	
G15-05	12	83.0	85.0	100	TW										2.5	0.5	CL	
G15-05	13	88.0	90.0	100	SS	4	31								1	0.4	CL	
G15-05	14	93.0	95.0	100	SS	0	29	35	22	13					0.6	0.3	CL	PI
G15-05	15	98.0	100.0	100	SS	10	24								0.8	0.4	CL	
G15-05	16	108.0	110.0	100	SS	11	26	33	21	12					1.1	0.5	CL	PI
G15-05	17	118.0	120.0	75	SS	43	20	24	18	6					2.6	0.6	CL-ML	PI
G15-05	18	128.0	129.5	33	SS	55	15				56	34	10				GP-GM	SA
G15-05	19	138.0	138.3	68	SS	R	13				9	45	47				SM	SA
G15-05	20	148.0	149.0	100	HD		7	24	17	7	16	15	69				CL-ML	PI SA



□ CL,CH,ML,CL-ML ○ SM,SC △ SP,SW,SP-SM ◇ GP,GW,GP-GM ★ GM,GC × PT,OL,OH ♦ ICE,ICE+soil ☐ OTHER

NOTE: FILLED SOIL SYMBOL INDICATES FROZEN AND BONDED CONDITION

CLIENT
KIEWIT INFRASTRUCTURE WEST CO.

PROJECT
PORT OF ANCHORAGE TEST PILE PROGRAM

CONSULTANT

YYYY-MM-DD 2016-01-14

ANCHORAGE, ALASKA

TITLE

MOISTURE CONTENT VS. DEPTH



PREPARED TAT

DESIGN N/A

REVIEW DAW

APPROVED JDT

PROJECT No.

1530824

CONTROL

Rev.

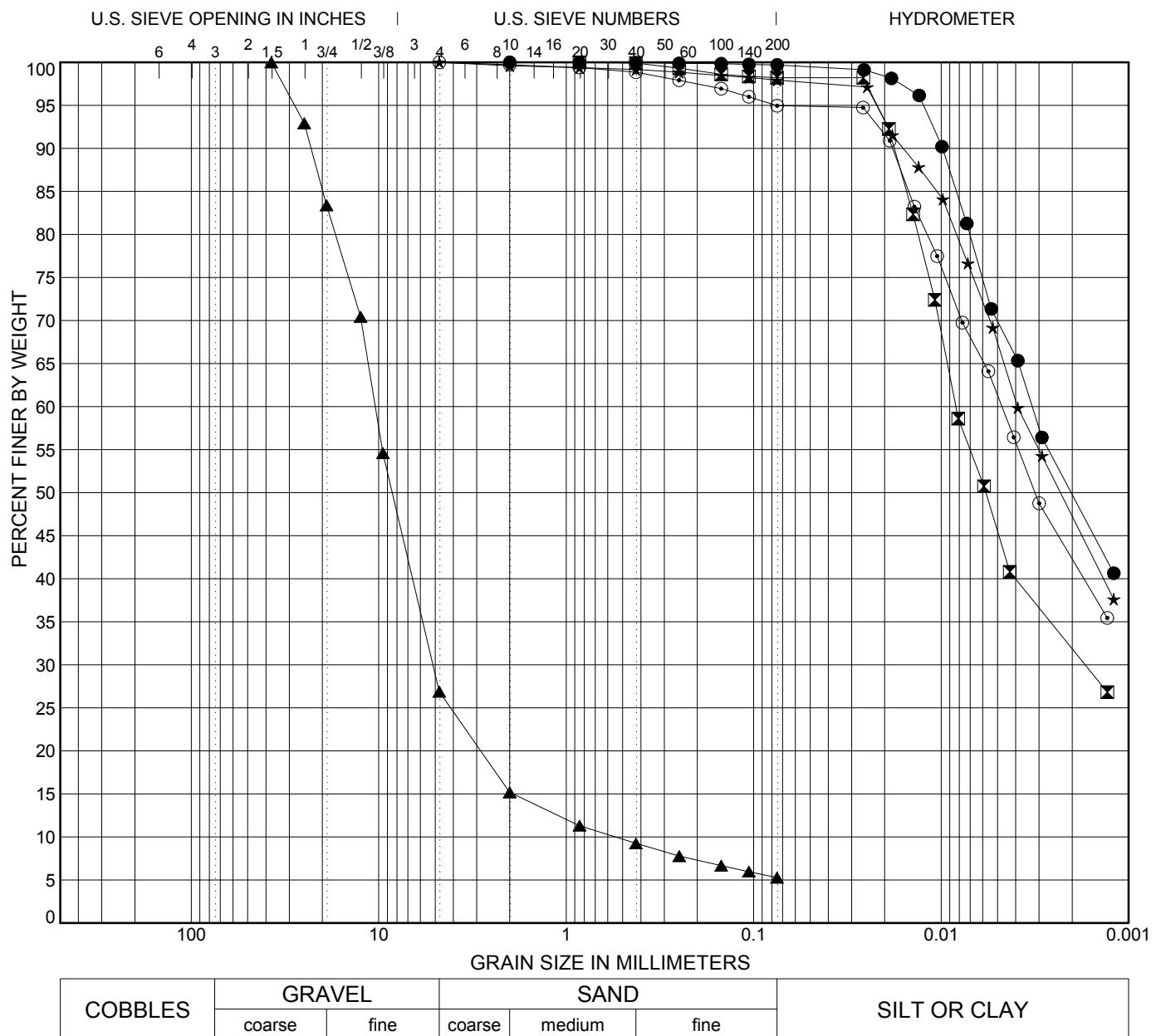
FIGURE

B-1

FIGURE B-2: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



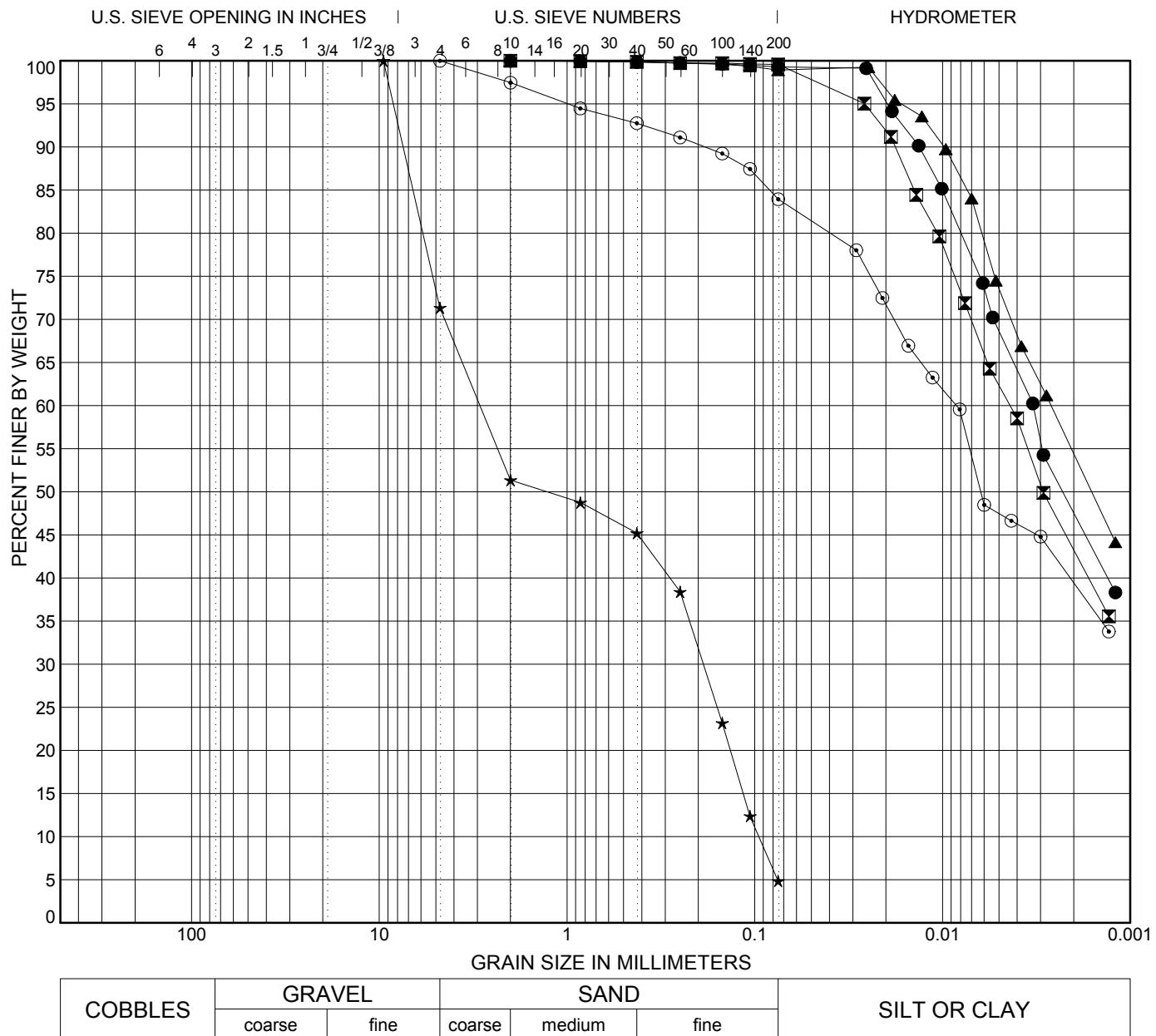
POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB GRAIN SIZE] TTroper 1/13/16

	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-01	17	120.0	silt (ML)			-	-	0	0	100	98
■	G15-01	19	140.0	clay (CL)			-	-	0	2	98	93
▲	G15-01	23	180.0	poorly graded gravel with silt and sand (GP-GM)			4.6	19.1	73	22	5	
★	G15-02A	1	34.0	clay (CL)			-	-	0.0	2.1	97.9	93.3
○	G15-02A	4	49.0	clay (CL)			-	-	0.0	5.0	95.0	91.6

FIGURE B-3: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland

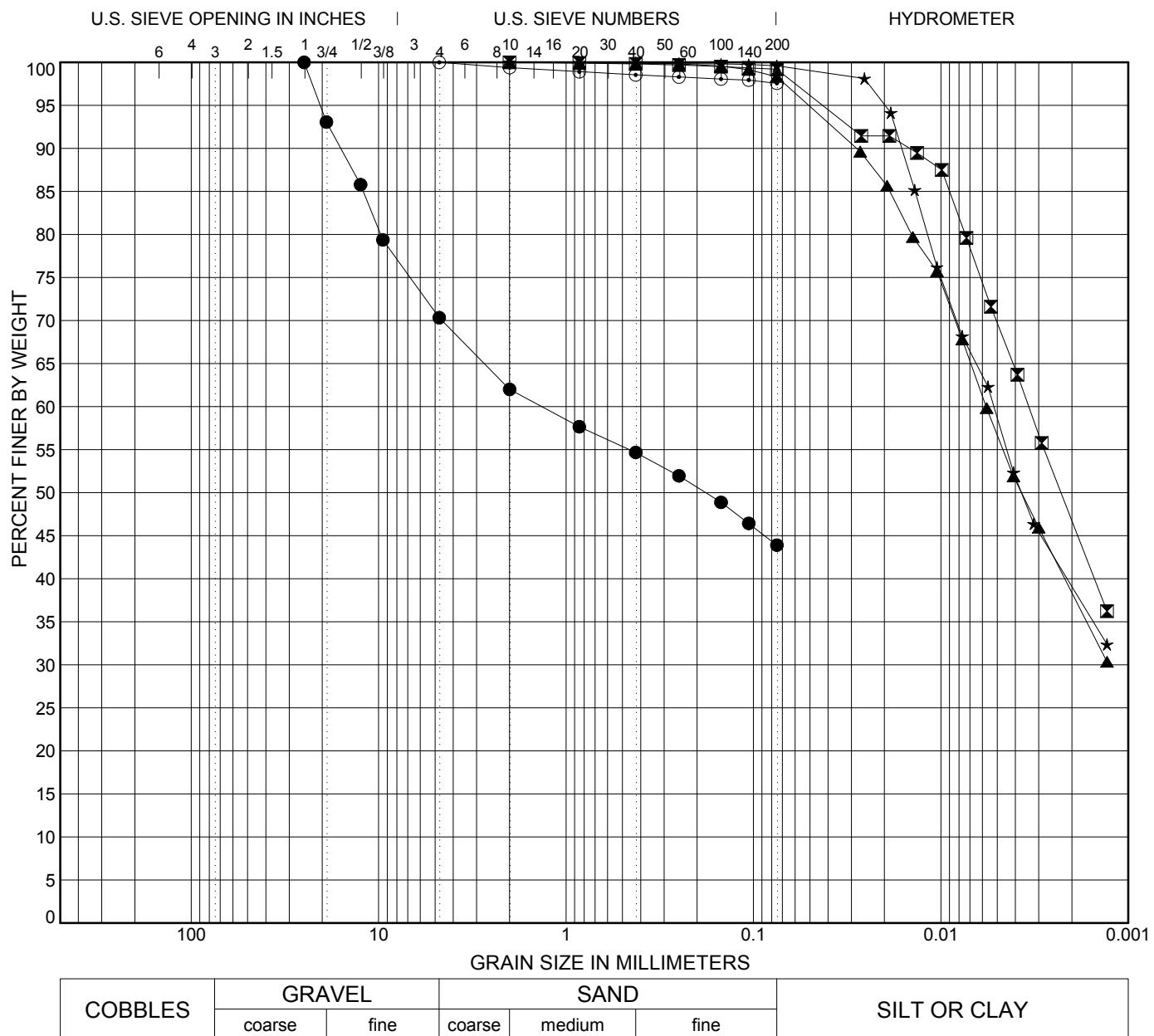


	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-02A	7	64.0	clay (CL)			-	-	0	1	99	95
▣	G15-02A	13	94.0	clay (CL)			-	-	0	0	100	92
▲	G15-02A	15	109.0	clay (CL)			-	-	0	1	99	97
★	G15-02B	16	119.0	poorly graded sand with gravel (SP)			0.1	30.6	29	66	5	
○	G15-02B	18	149.0	clay with sand (CL)			-	-	0.0	16.1	83.9	71.7

FIGURE B-4: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB GRAIN SIZE] TTroper 1/13/16

	Sample Location	Sample Number	Depth (ft)	USCS Classification	Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-02B	22	189.0	silty gravel with sand (GM)	-	-	30	26	44	
■	G15-03	8	65.0	clay (CL)	-	-	0	1	99	91
▲	G15-03	14	95.0	clay (CL)	-	-	0	2	98	86
★	G15-03	15	100.0	silt (ML)	-	-	0	0	100	95
○	G15-03	17	120.0	silty clay (CL-ML)	-	-	0.0	2.4	97.6	

Golder Associates Inc.

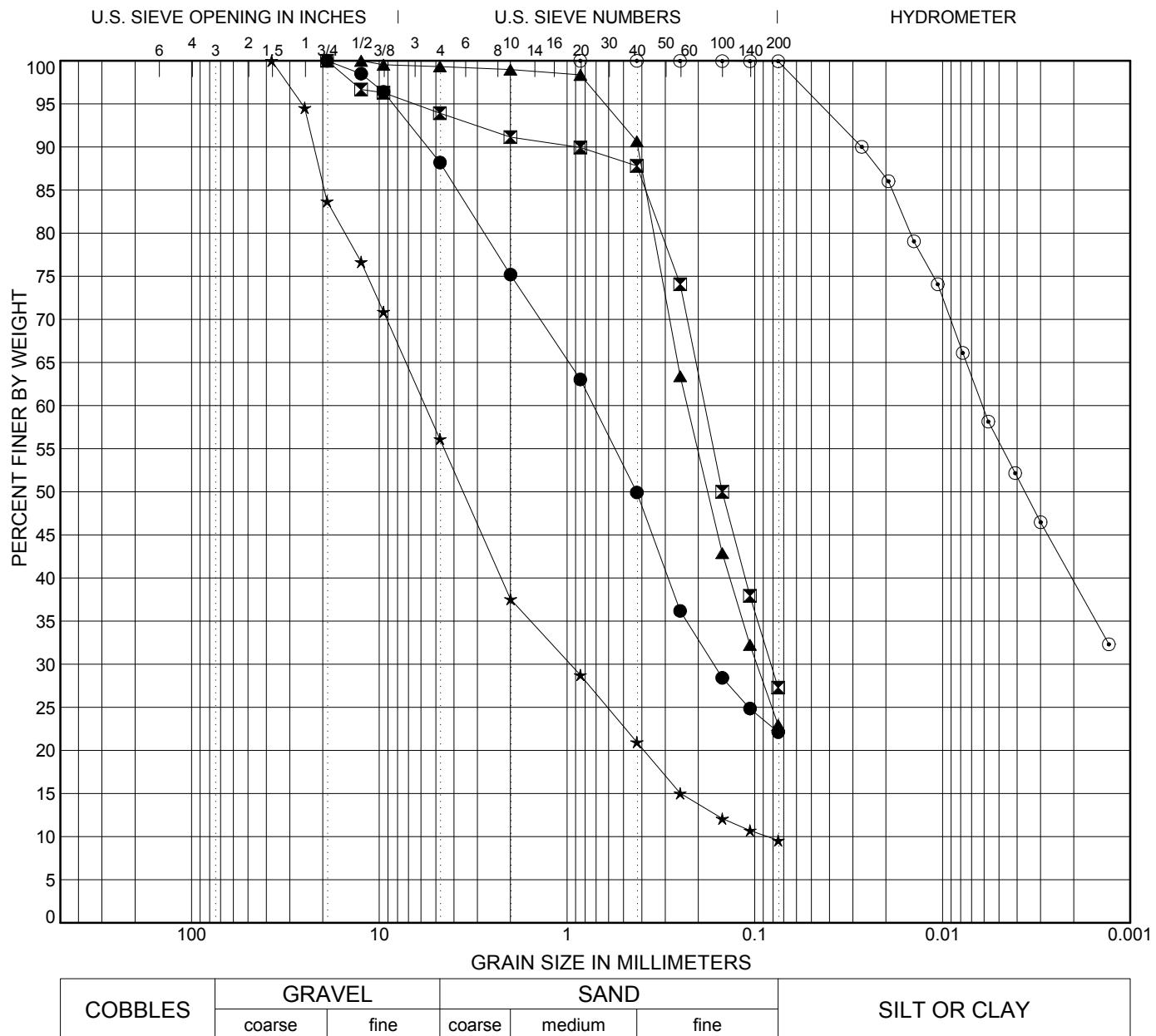
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Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America

FIGURE B-5: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-03	22	170.0	silty sand (SM)			-	-	12	66	22	
■	G15-04	3	43.5	silty sand (SM)			-	-	6	67	27	
▲	G15-04	5	53.5	silty sand (SM)			-	-	1	76	23	
★	G15-04	7	63.5	well-graded sand with silt and gravel (SW-SM)			1.9	66.6	44	47	10	
○	G15-04	9	73.5	clay (CL)			-	-	0	0	100	86

Golder Associates Inc.

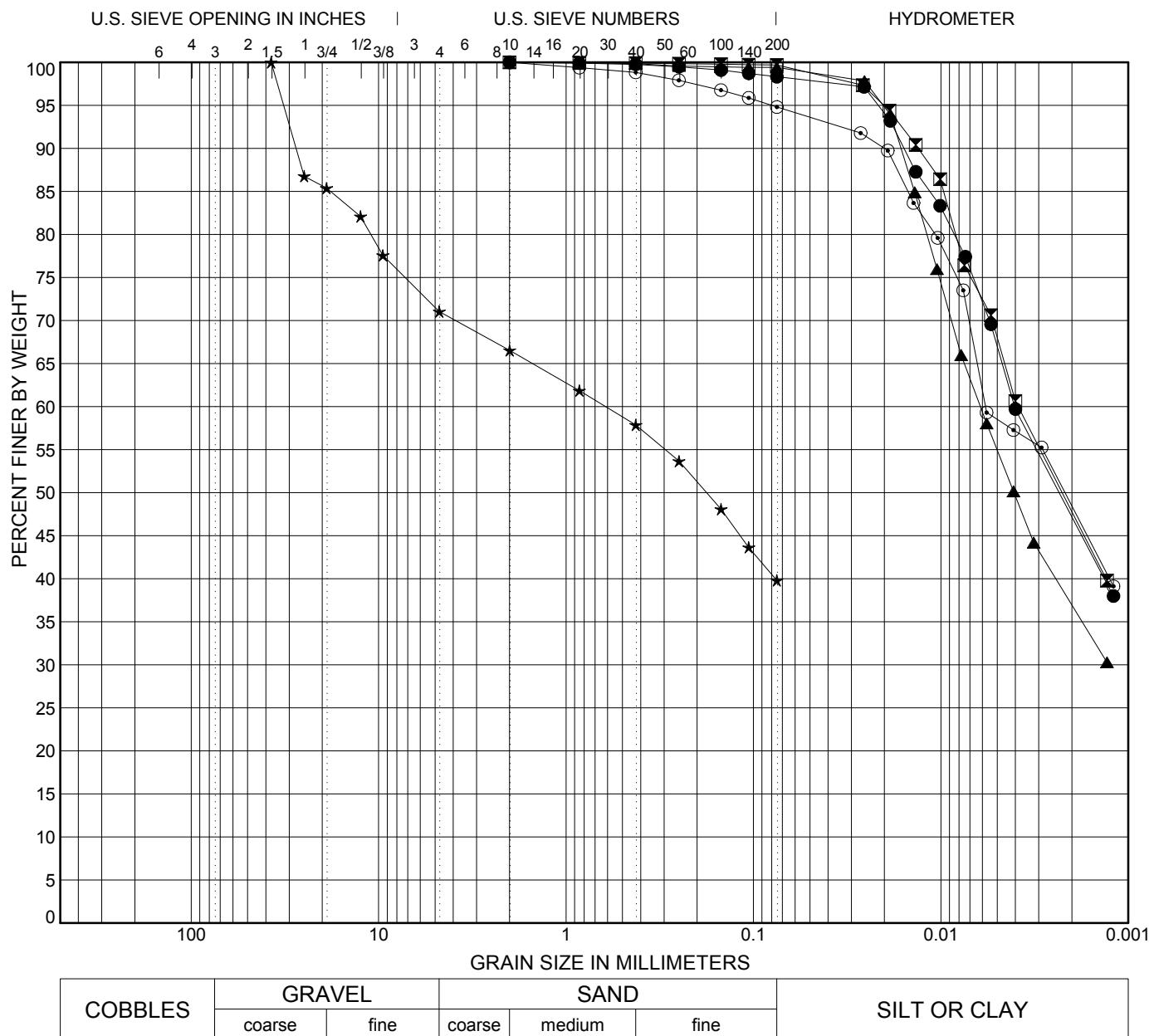
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FIGURE B-6: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB GRAIN SIZE] TTrosper 1/13/16

	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-04	12	88.5	clay (CL)			-	-	0	2	98	94
▣	G15-04	14	98.5	clay (CL)			-	-	0	0	100	95
▲	G15-04	17	128.5	clay (CL)			-	-	0	1	99	95
★	G15-04	23	183.5	silty sand with gravel (SM)			-	-	29	31	40	
○	G15-05	2	33.0	clay (CL)			-	-	0	5	95	90

Golder Associates Inc.

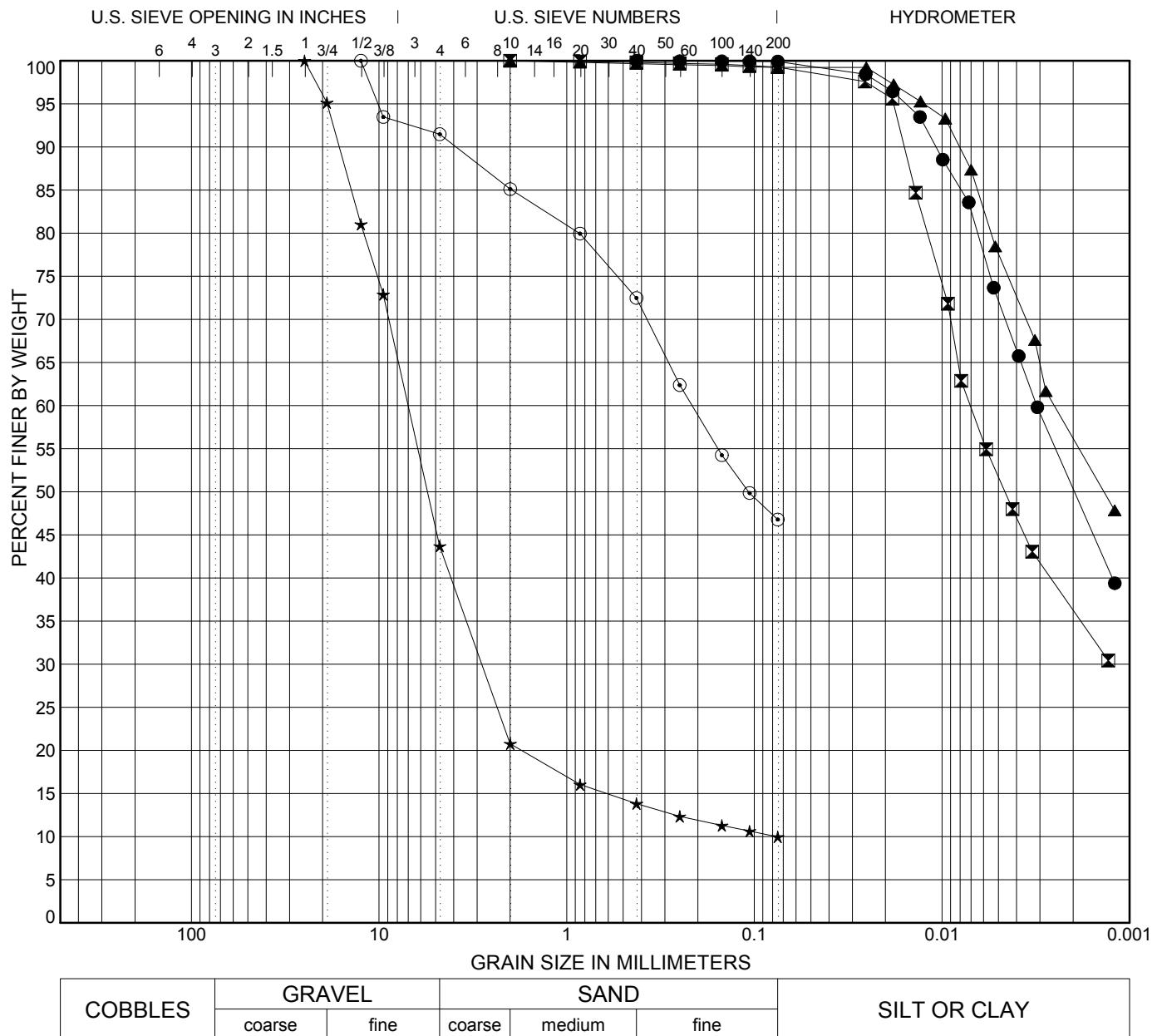
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FIGURE B-7: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



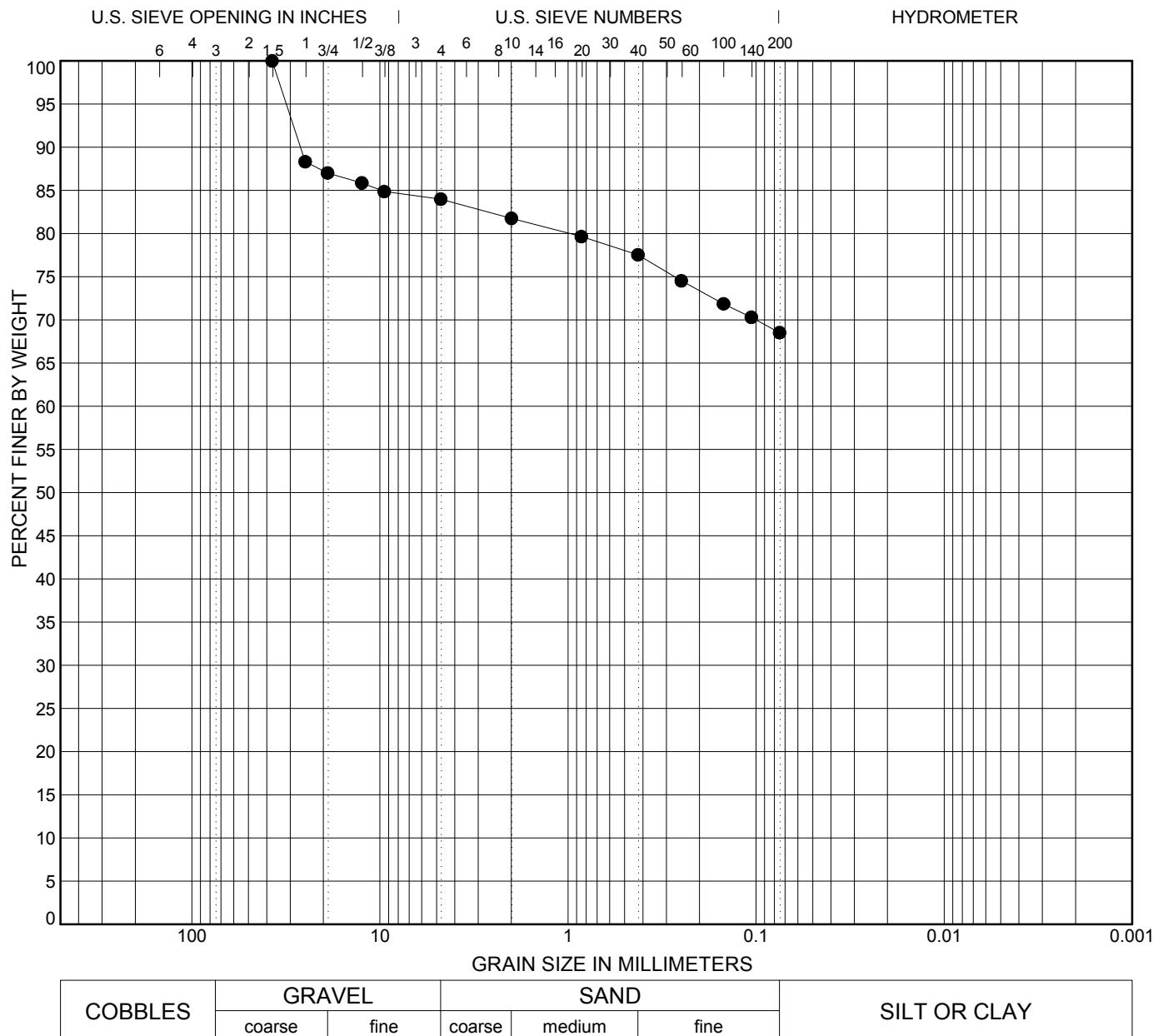
POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB GRAIN SIZE] TTrosper 1/13/16

	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-05	4	43.0	clay (CL)			-	-	0	0	100	97
■	G15-05	6	53.0	clay (CL)			-	-	0	1	99	96
▲	G15-05	8	63.0	clay (CL)			-	-	0	1	99	98
★	G15-05	18	128.0	poorly graded gravel with silt and sand (GP-GM)			15.1	92.0	56	34	10	
○	G15-05	19	138.0	silty sand (SM)			-	-	9	45	47	

FIGURE B-8: SUMMARY OF PARTICLE SIZE DISTRIBUTION RESULTS

 Reference(s)
 ASTM D422
 ASTM D6913

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland



POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB GRAIN SIZE] TTroper 1/13/16

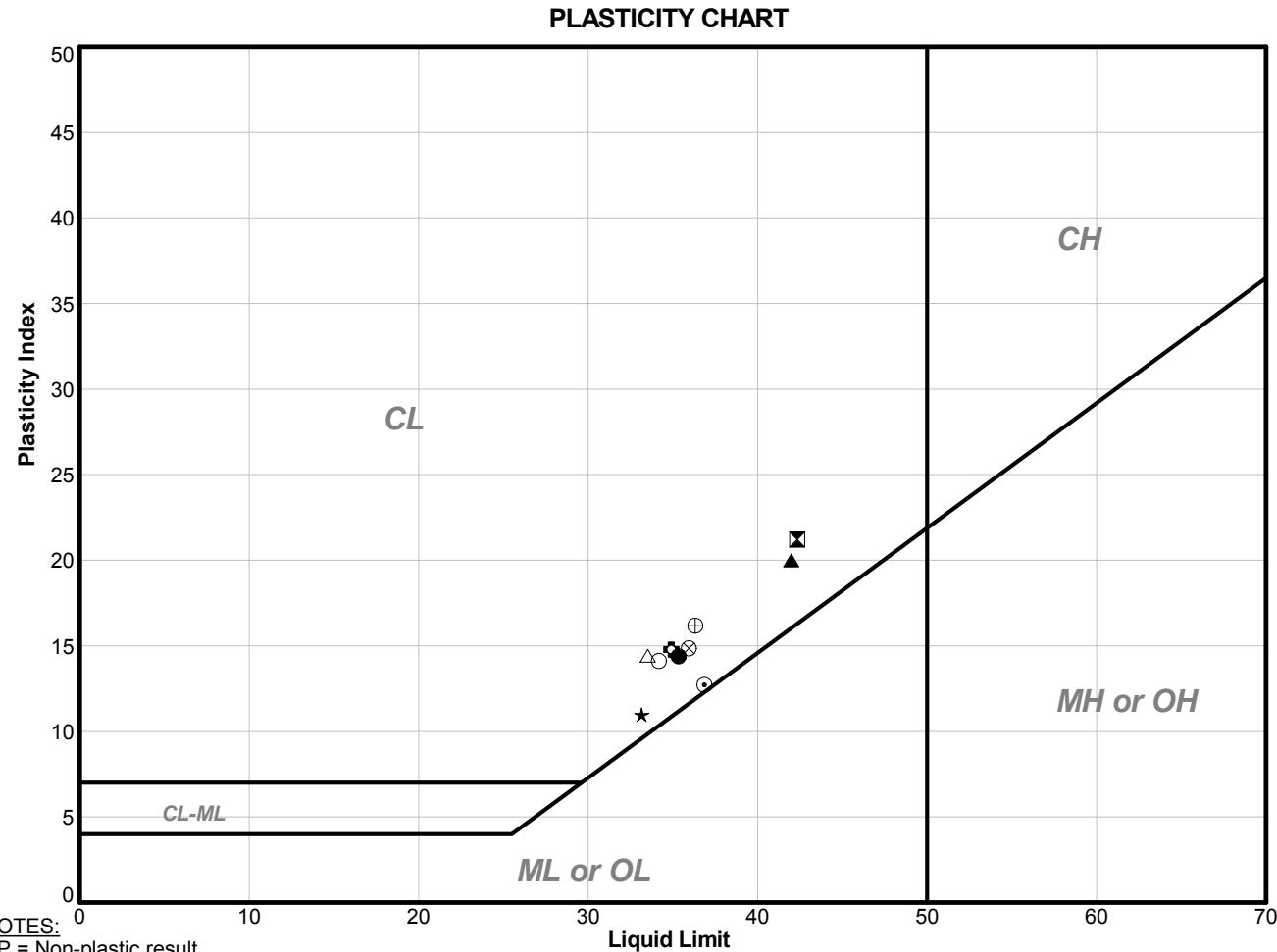
	Sample Location	Sample Number	Depth (ft)	USCS Classification			Cc	Cu	% Gravel	% Sand	% Fines	% < 0.02 mm
●	G15-05	20	148.0	gravelly silty clay with sand (CL-ML)			-	-	16	15	69	

FIGURE B-9: LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

 Reference(s)
ASTM D4318

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland

POA GEOTECH EXPLORATION GPU LIBRARY-ANC(124-15) GLB [ANC LAB ATTERBERG CASAGRANDE MULTI (10)] TTrosper 1/13/16

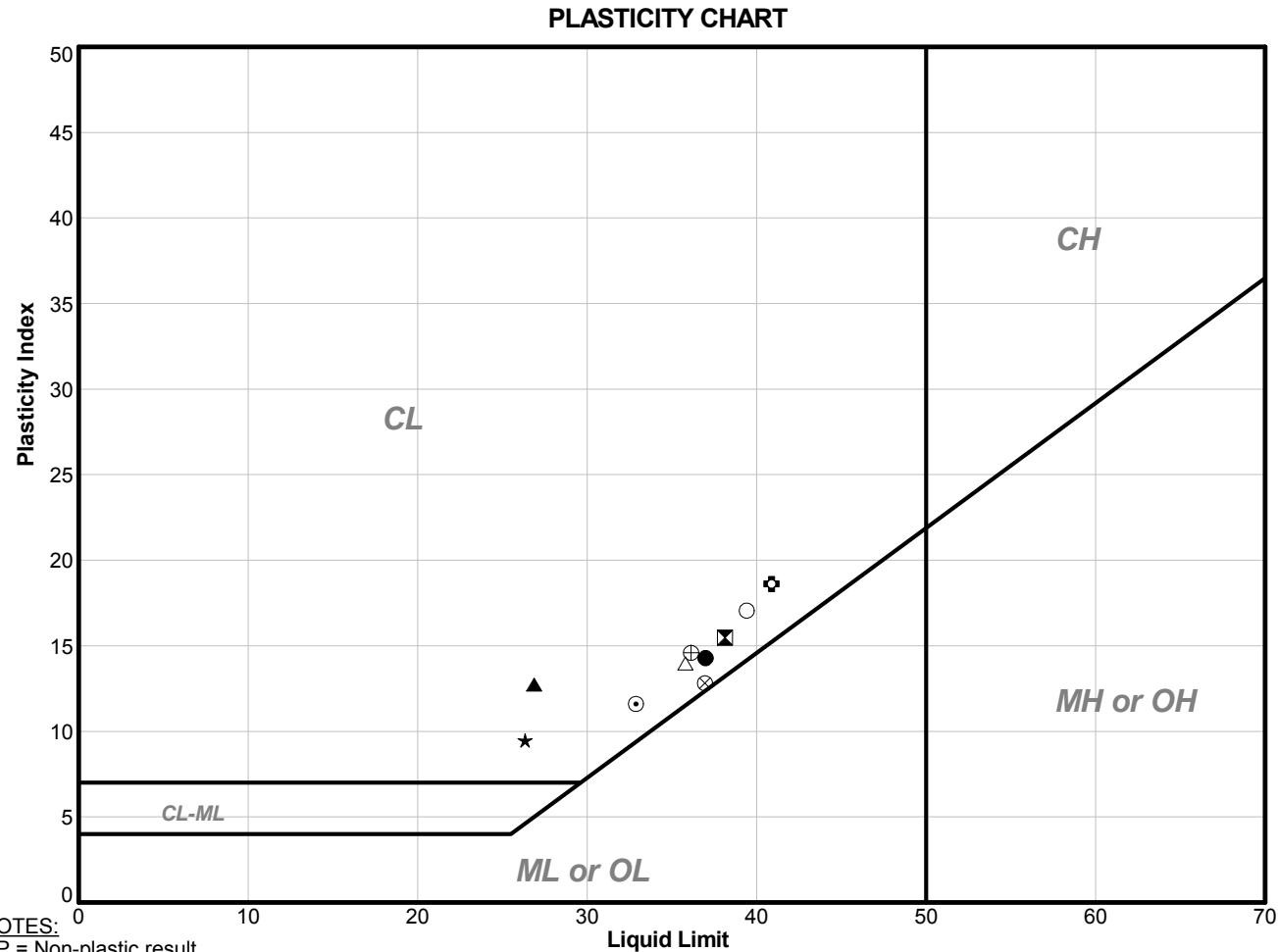


Sample Location	Sample Number	Depth (ft)	Bottom (ft)	Passing #40 Sieve (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	USCS	Natural Moisture Content (%)
● G15-01	1	30.0	32.0		35	21	14	CL	32
▣ G15-01	5	50.0	52.0		42	21	21	CL	30
▲ G15-01	10	75.0	77.0		42	22	20	CL	29
★ G15-01	19	140.0	142.0	100	33	22	11	CL	23
○ G15-01	21	160.0	162.0		37	24	13	CL	24
✖ G15-02A	1	34.0	36.0	99	35	20	15	CL	29
○ G15-02A	4	49.0	51.0	99	34	20	14	CL	24
△ G15-02A	6	59.0	61.0		34	19	15	CL	28
⊗ G15-02A	7	64.0	66.0	100	36	21	15	CL	28
⊕ G15-02A	10	79.0	81.0		36	20	16	CL	31

FIGURE B-10: LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

 Reference(s)
ASTM D4318

Client: Kiewit Infrastructure West Co.	Project No.: 1530824
Project: Port of Anchorage Test Pile Program	QA/QC By: J. Randazzo Date: 1/11/2016
Location: Anchorage, Alaska	Reviewed By: J. Holland Date: 1/12/2016


NOTES:

NP = Non-plastic result

Plastic Limit test performed by hand rolling

Liquid Limit test performed using mechanical device

	Sample Location	Sample Number	Depth (ft)	Bottom (ft)	Passing #40 Sieve (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	USCS	Natural Moisture Content (%)
●	G15-02A	13	94.0	95.5	100	37	23	14	CL	27
▣	G15-02A	15	109.0	111.0	100	38	23	15	CL	31
▲	G15-02B	18	149.0	151.0	93	27	14	13	CL	26
★	G15-02B	19	159.0	161.0		26	17	9	CL	20
○	G15-02B	21	179.0	181.0		33	21	12	CL	22
✖	G15-03	4	45.0	46.9		41	22	19	CL	31
○	G15-03	8	65.0	67.5	100	39	22	17	CL	30
△	G15-03	10	75.0	77.0		36	22	14	CL	30
⊗	G15-03	12	85.0	86.5		37	24	13	CL	32
⊕	G15-03	14	95.0	97.5	100	36	22	14	CL	26

Golder Associates Inc.

 2121 Abbott Road, Suite 100, Anchorage, AK
 Tel: (907) 344-6001 Fax: (907) 344-6011 www.golder.com

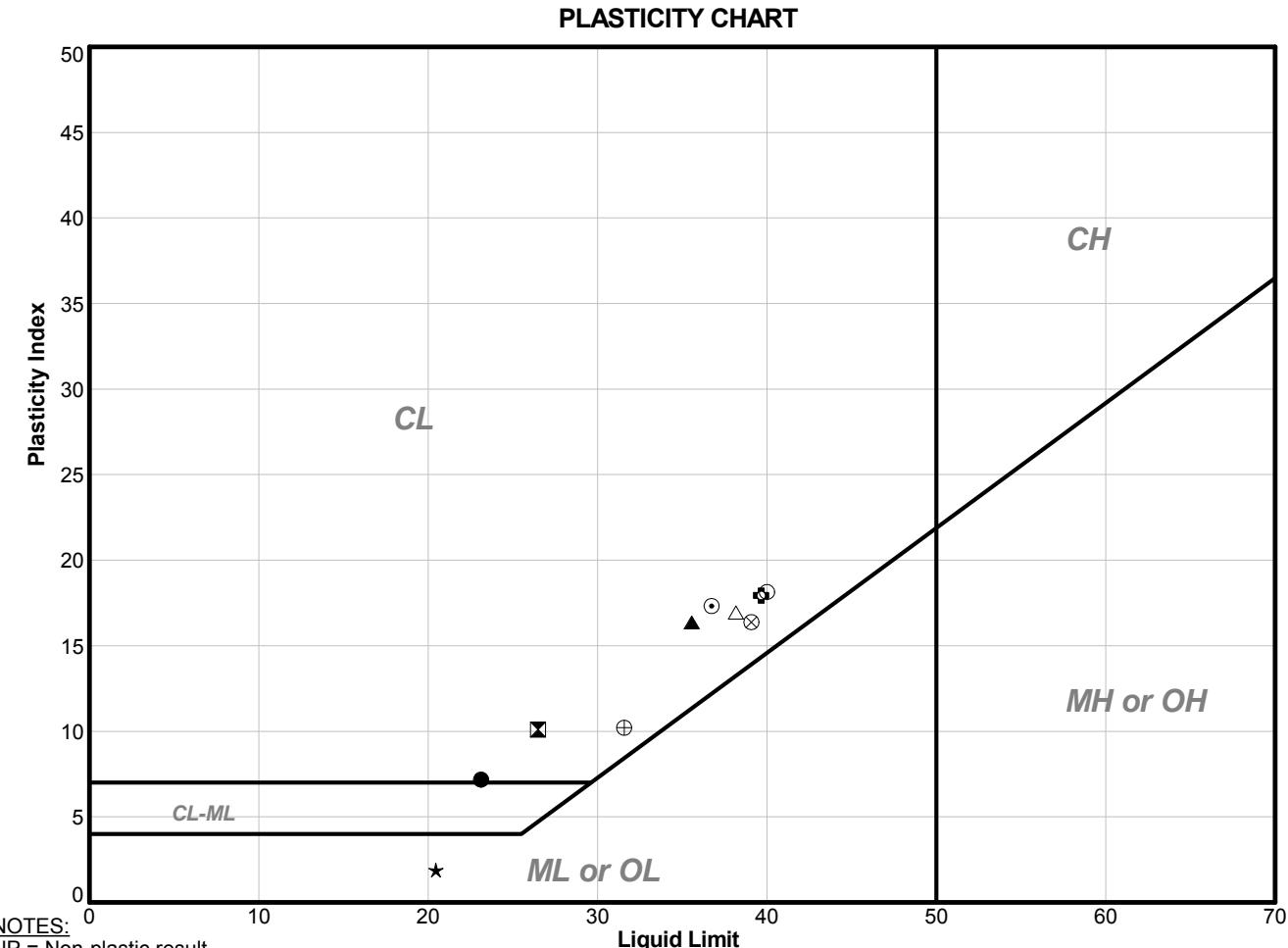
Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America

FIGURE B-11: LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

 Reference(s)
ASTM D4318

Client: Kiewit Infrastructure West Co.	Project No.: 1530824
Project: Port of Anchorage Test Pile Program	QA/QC By: J. Randazzo Date: 1/11/2016
Location: Anchorage, Alaska	Reviewed By: J. Holland Date: 1/12/2016

POA GEOTECH EXPLORATION GPU LIBRARY-ANC(124-15) GLB [ANC LAB ATTERBERG CASAGRANDE MULTI (10)] TTrosper 1/13/16



	Sample Location	Sample Number	Depth (ft)	Bottom (ft)	Passing #40 Sieve (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	USCS	Natural Moisture Content (%)
●	G15-03	17	120.0	122.0	99	23	16	7	CL-ML	21
◻	G15-03	20	150.0	151.5		26	16	10	CL	18
▲	G15-03	23	180.0	181.3		36	19	17	CL	22
★	G15-04	7	63.5	65.5	21	20	19	1	SW-SM	11
○	G15-04	8	68.5	70.5		37	19	18	CL	21
✖	G15-04	9	73.5	75.5	100	40	22	18	CL	24
○	G15-04	12	88.5	90.5	100	40	22	18	CL	27
△	G15-04	14	98.5	101.0	100	38	21	17	CL	26
✖	G15-04	15	108.5	110.5		39	23	16	CL	34
⊕	G15-04	17	128.5	130.5	100	32	21	11	CL	29

Golder Associates Inc.

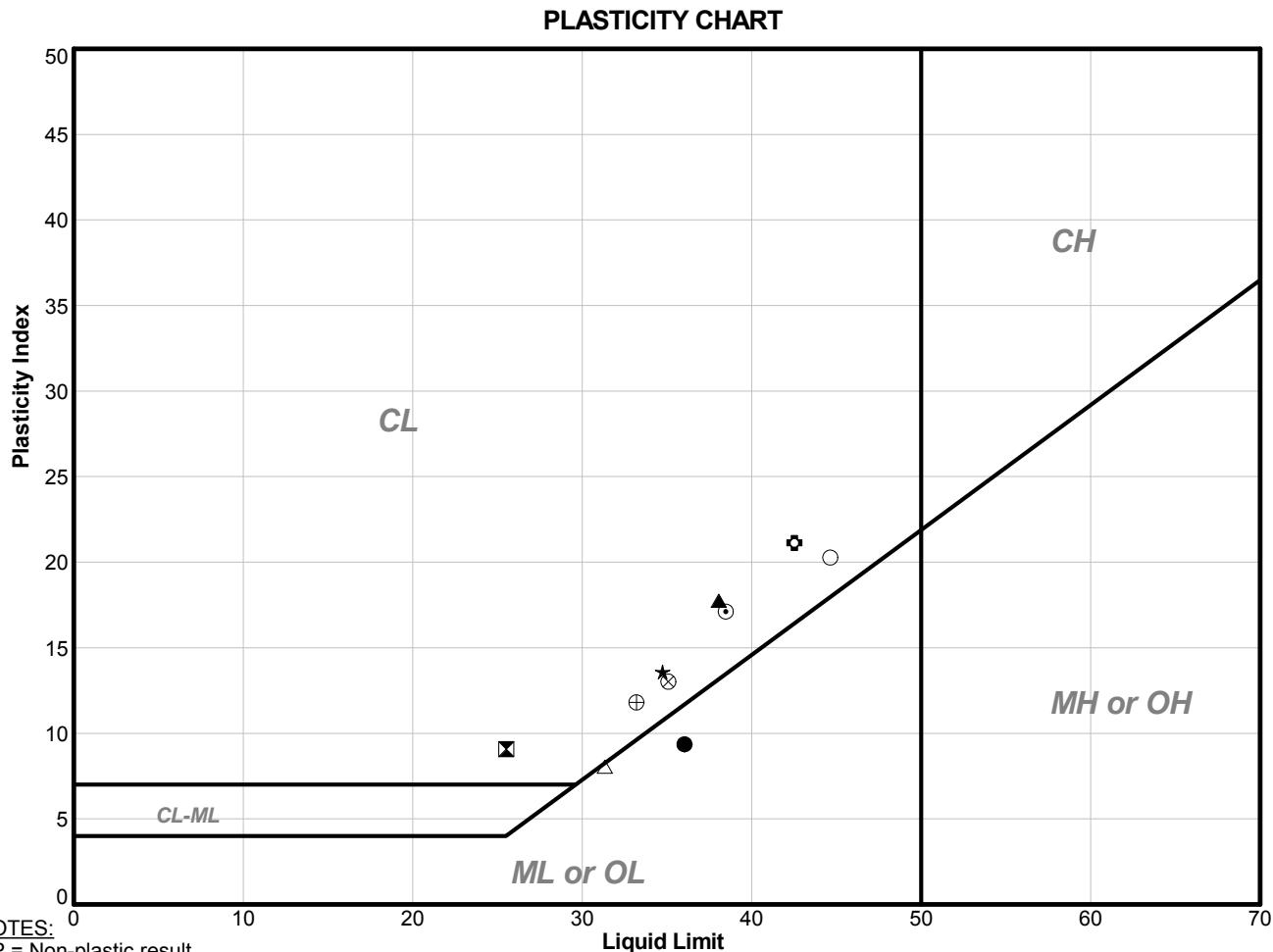
 2121 Abbott Road, Suite 100, Anchorage, AK
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FIGURE B-12: LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

 Reference(s)
ASTM D4318

Client: Kiewit Infrastructure West Co.	Project No.: 1530824
Project: Port of Anchorage Test Pile Program	QA/QC By: J. Randazzo Date: 1/11/2016
Location: Anchorage, Alaska	Reviewed By: J. Holland Date: 1/12/2016



POA GEOTECH EXPLORATION GPU LIBRARY-ANC(124-15) GLB [ANC LAB ATTERBERG CASAGRANDE MULTI (10)] TTrosper 1/13/16

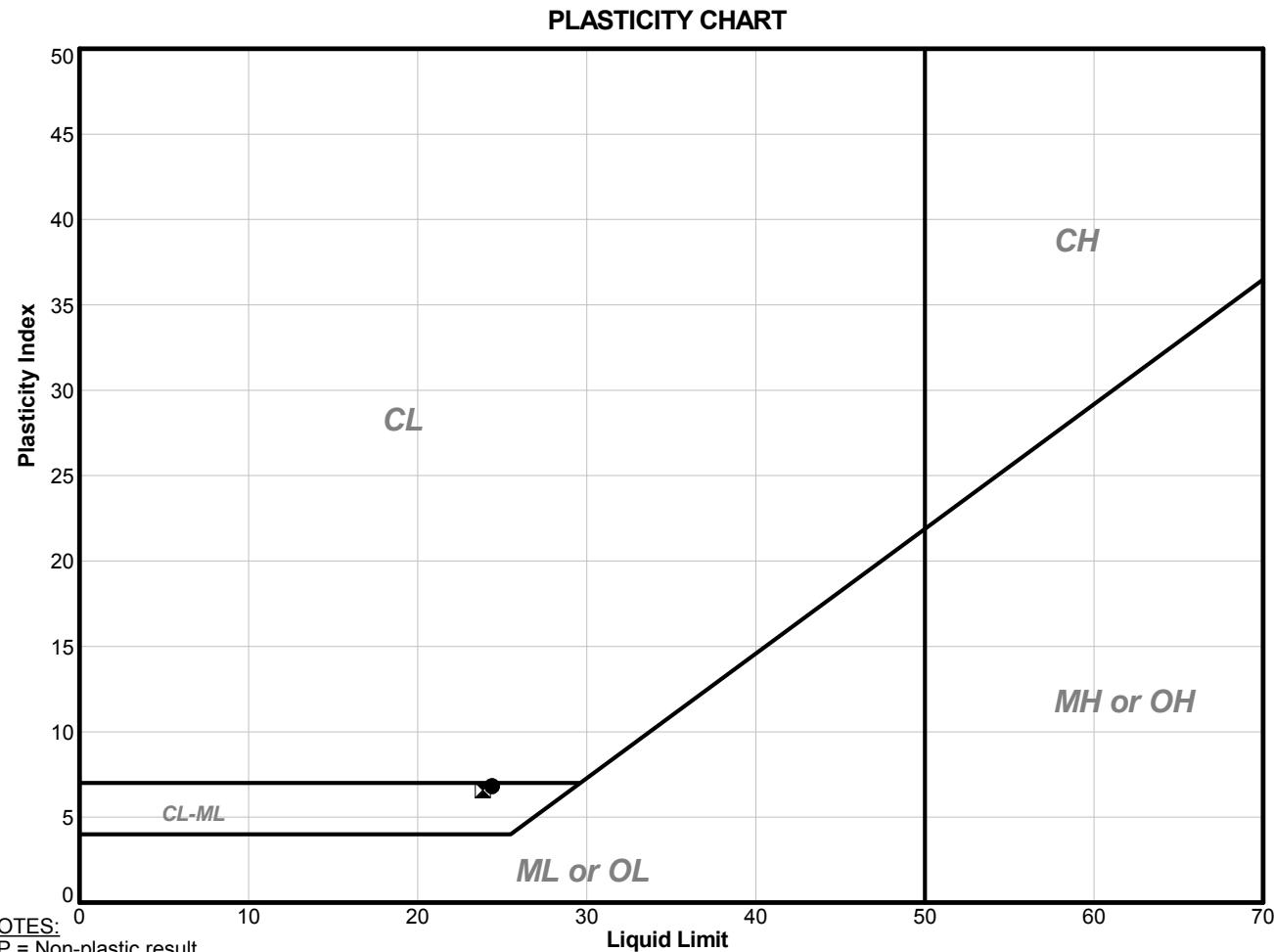
	Sample Location	Sample Number	Depth (ft)	Bottom (ft)	Passing #40 Sieve (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	USCS	Natural Moisture Content (%)
●	G15-04	18	138.5	140.0		36	27	9	ML	27
▣	G15-04	20	158.5	160.5		26	16	10	CL	23
▲	G15-04	21	168.5	170.5		38	20	18	CL	27
★	G15-05	2	33.0	35.5	99	35	21	14	CL	27
○	G15-05	4	43.0	45.5	100	38	21	17	CL	32
✖	G15-05	6	53.0	55.5	100	43	21	22	CL	32
○	G15-05	8	63.0	65.5	100	45	24	21	CL	34
△	G15-05	10	73.0	75.0		31	23	8	ML	25
⊗	G15-05	14	93.0	95.0		35	22	13	CL	29
⊕	G15-05	16	108.0	110.0		33	21	12	CL	26

FIGURE B-13: LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

 Reference(s)
ASTM D4318

Client:	Kiewit Infrastructure West Co.	Project No.:	1530824
Project:	Port of Anchorage Test Pile Program	QA/QC By:	J. Randazzo
Location:	Anchorage, Alaska	Reviewed By:	J. Holland

POA GEOTECH EXPLORATION GPJ LIBRARY-ANC(124-15) GLB [ANC LAB ATTERBERG CASAGRANDE MULTI (10)] TTrosper 1/13/16



	Sample Location	Sample Number	Depth (ft)	Bottom (ft)	Passing #40 Sieve (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	USCS	Natural Moisture Content (%)
●	G15-05	17	118.0	120.0		24	18	6	CL-ML	20
☒	G15-05	20	148.0	149.0	77	24	17	7	CL-ML	7

APPENDIX C
ADVANCED LABORATORY DATA

Consolidated Undrained Triaxial Test Notes

Table C-1: Initial Preconsolidation Pressures used in CU Testing

Figure	Borehole	Sample	Depth (feet)	Preconsolidation Pressure (psi)
C-17	G15-01	19	140-142	169.2
C-18	G15-02	4	49-51	137.5
C-19	G15-02	7	64-66	142.7
C-20	G15-03	14	95-95.7	153.9
C-21	G15-04	12	88.5-90.5	151
C-22	G15-04	17	128.5-130.5	165.3
C-23	G15-05	6	53-55.5	139

Notes: CU Tests were initially consolidated to a preconsolidation pressure before testing at the consolidation stress.

Strain Correction

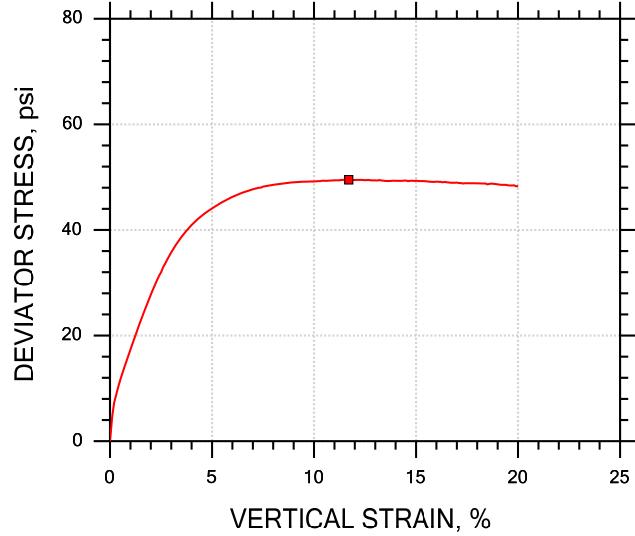
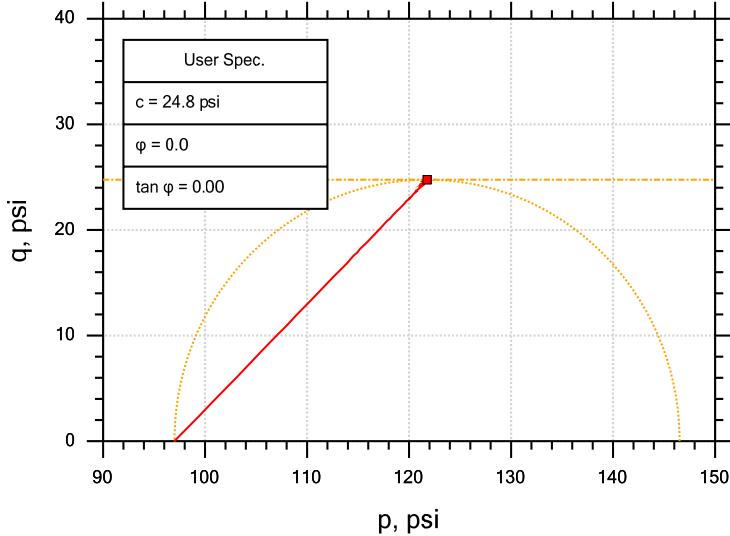
Select sample test results have been corrected because the sample platen was not in contact with the loading piston at the start of the test. The corrected tests and the original data are presented in the appendix. The following tests were corrected:

- □ G15-01 #19
- □ G15-03 #14
- □ G15-04 #12
- □ G15-04 #17



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-01	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#16	
Depth, ft	110-112 ft.	
Test Number	1	

Initial	Height, in	5.752
	Diameter, in	2.870
	Moisture Content (from Cuttings), %	24.1
	Dry Density, pcf	104.
	Saturation (Wet Method), %	98.7
	Void Ratio	0.685
Before Shear	Moisture Content, %	24.0
	Dry Density, pcf	105.
	Cross-sectional Area (Method A), in ²	6.433
	Saturation, %	100.0
	Void Ratio	0.671
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi	96.96
Horizontal Effective Consolidation Stress, psi	96.99
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	24.75
Strain at Failure, %	11.7
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	49.51
Effective Minor Principal Stress at Failure, psi	97.35
Effective Major Principal Stress at Failure, psi	146.9
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

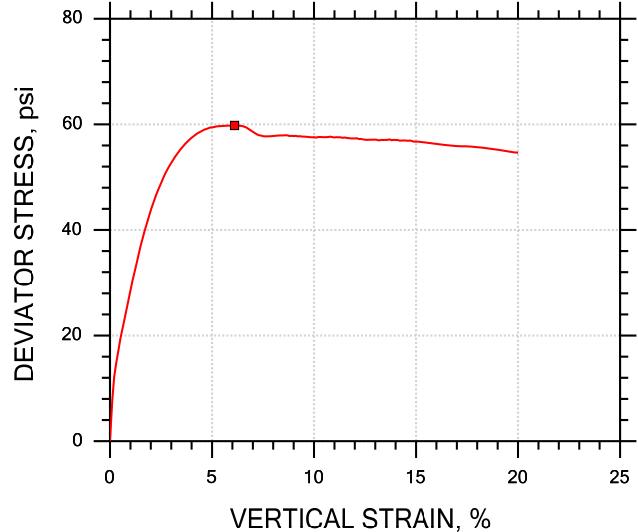
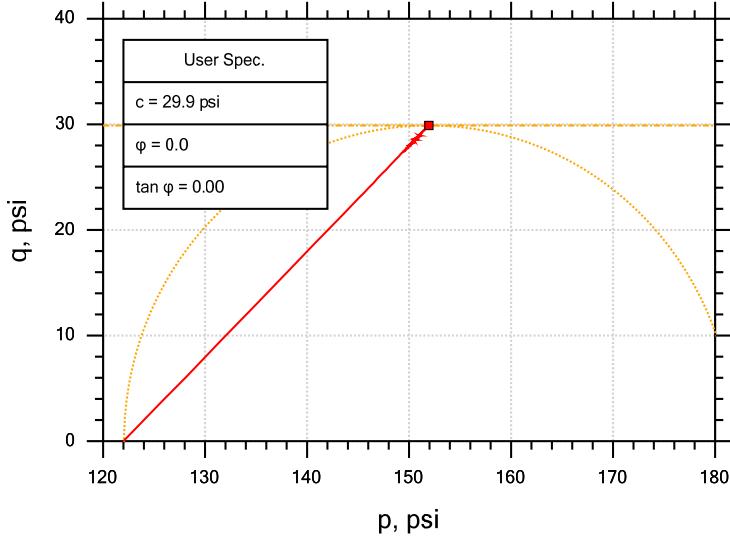
Remarks:

FIGURE C-1



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JBR	Checked By: JEH
Boring ID: G15-01	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#19	
Depth, ft	140-142 ft.	
Test Number	1	

Initial	Height, in	5.762
	Diameter, in	2.872
	Moisture Content (from Cuttings), %	24.2
	Dry Density, pcf	99.5
	Saturation (Wet Method), %	89.7
	Void Ratio	0.757

Before Shear	Moisture Content, %	26.7
	Dry Density, pcf	100.
	Cross-sectional Area (Method A), in ²	6.458
	Saturation, %	100.0
	Void Ratio	0.748
	Back Pressure, psi	-0.008156

Vertical Effective Consolidation Stress, psi 122.0

Horizontal Effective Consolidation Stress, psi 122.0

Vertical Strain after Consolidation, % 0.0000

Volumetric Strain after Consolidation, % 0.0000

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 29.89

Strain at Failure, % 6.10

Strain Rate, %/min 1.000

Deviator Stress at Failure, psi 59.78

Effective Minor Principal Stress at Failure, psi 122.4

Effective Major Principal Stress at Failure, psi 182.2

B-Value ---

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

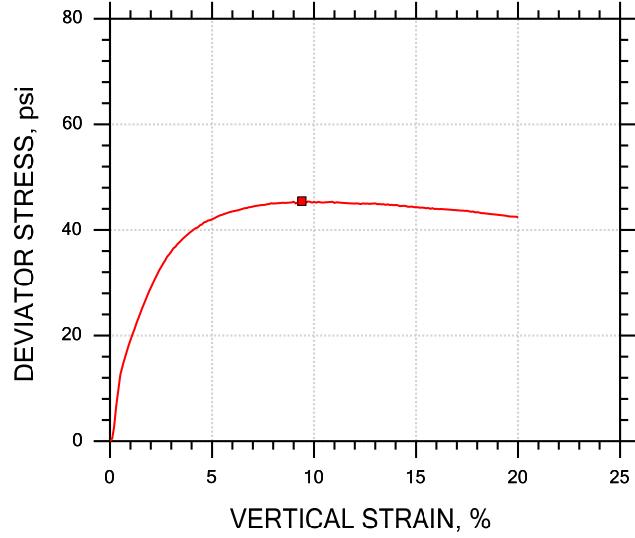
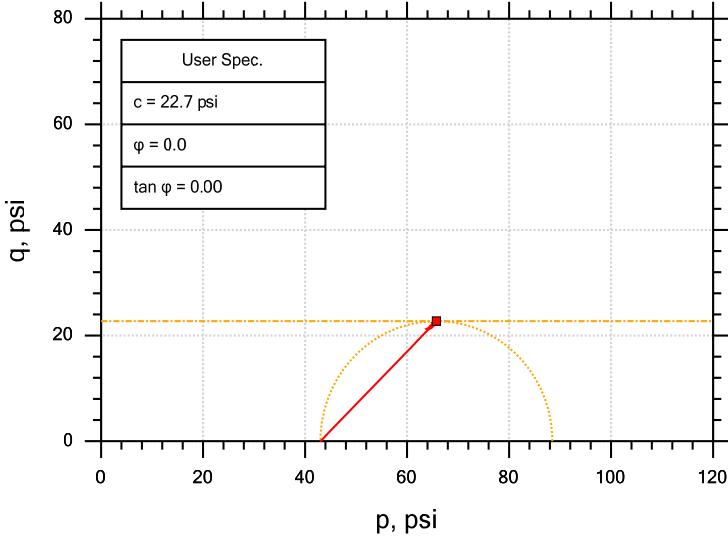
Remarks:

FIGURE C-2



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, occasional coarse sand and gravel	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



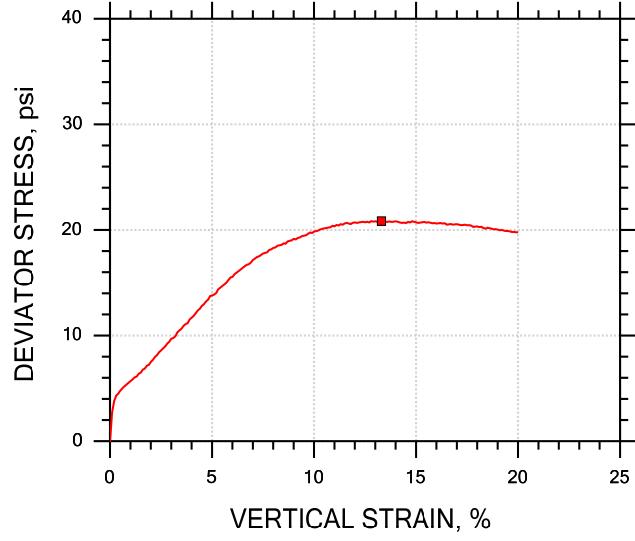
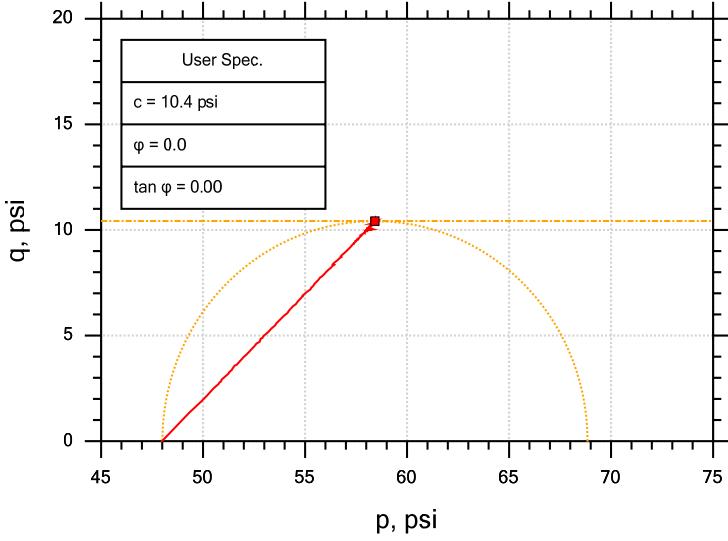
Symbol				
Sample ID	#4			
Depth, ft	49-51			
Test Number	1			
Initial	Height, in	4.129		
	Diameter, in	2.029		
	Moisture Content (from Cuttings), %	25.4		
	Dry Density, pcf	100.		
	Saturation (Wet Method), %	95.3		
	Void Ratio	0.747		
Before Shear	Moisture Content, %	26.4		
	Dry Density, pcf	100.		
	Cross-sectional Area (Method A), in ²	3.226		
	Saturation, %	100.0		
	Void Ratio	0.740		
	Back Pressure, psi	0.0000		
Vertical Effective Consolidation Stress, psi	42.94			
Horizontal Effective Consolidation Stress, psi	42.99			
Vertical Strain after Consolidation, %	0.0000			
Volumetric Strain after Consolidation, %	0.0000			
Time to 50% Consolidation, min	0.0000			
Shear Strength, psi	22.73			
Strain at Failure, %	9.40			
Strain Rate, %/min	1.000			
Deviator Stress at Failure, psi	45.46			
Effective Minor Principal Stress at Failure, psi	43.49			
Effective Major Principal Stress at Failure, psi	88.95			
B-Value	---			
Notes:				
- Before Shear Saturation set to 100% for phase calculation.				
- Moisture Content determined by ASTM D2216.				
- Deviator Stress includes membrane correction.				
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.				
Remarks:				

FIGURE C-3



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, occasional coarse sand and gravel	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol				
Sample ID	#5			
Depth, ft	54-56			
Test Number	1			
Initial	Height, in	3.999		
	Diameter, in	1.950		
	Moisture Content (from Cuttings), %	24.8		
	Dry Density, pcf	96.0		
	Saturation (Wet Method), %	84.7		
	Void Ratio	0.821		
Before Shear	Moisture Content, %	29.2		
	Dry Density, pcf	96.2		
	Cross-sectional Area (Method A), in ²	2.982		
	Saturation, %	100.0		
	Void Ratio	0.817		
	Back Pressure, psi	0.0000		
Vertical Effective Consolidation Stress, psi				
47.90				
Horizontal Effective Consolidation Stress, psi				
47.99				
Vertical Strain after Consolidation, %				
0.0000				
Volumetric Strain after Consolidation, %				
0.0000				
Time to 50% Consolidation, min				
0.0000				
Shear Strength, psi				
10.42				
Strain at Failure, %				
13.3				
Strain Rate, %/min				
1.000				
Deviator Stress at Failure, psi				
20.84				
Effective Minor Principal Stress at Failure, psi				
48.12				
Effective Major Principal Stress at Failure, psi				
68.96				
B-Value				

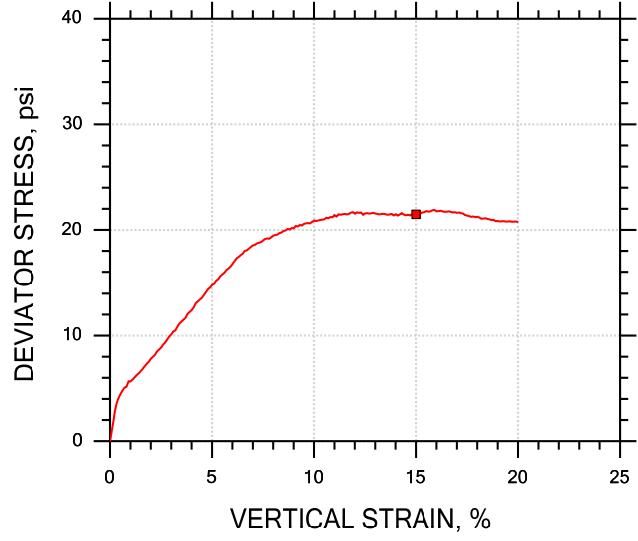
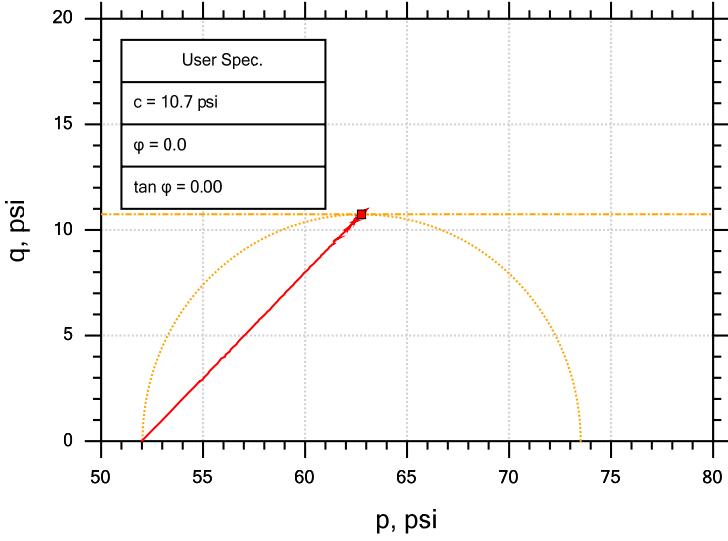
Notes:				
- Before Shear Saturation set to 100% for phase calculation.				
- Moisture Content determined by ASTM D2216.				
- Deviator Stress includes membrane correction.				
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.				
Remarks:				

FIGURE C-4



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



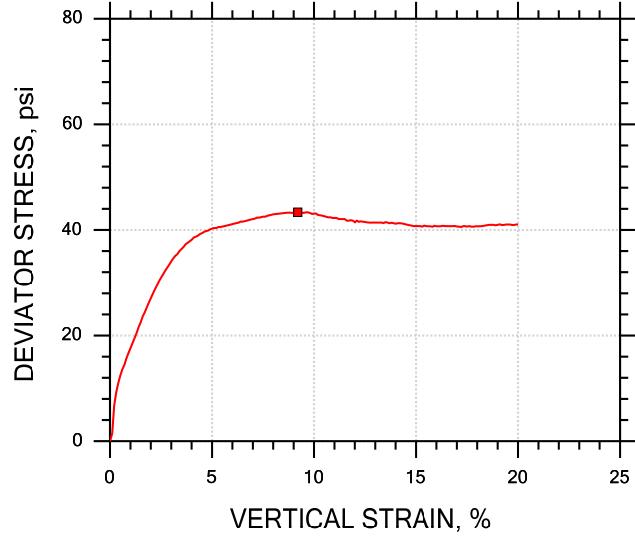
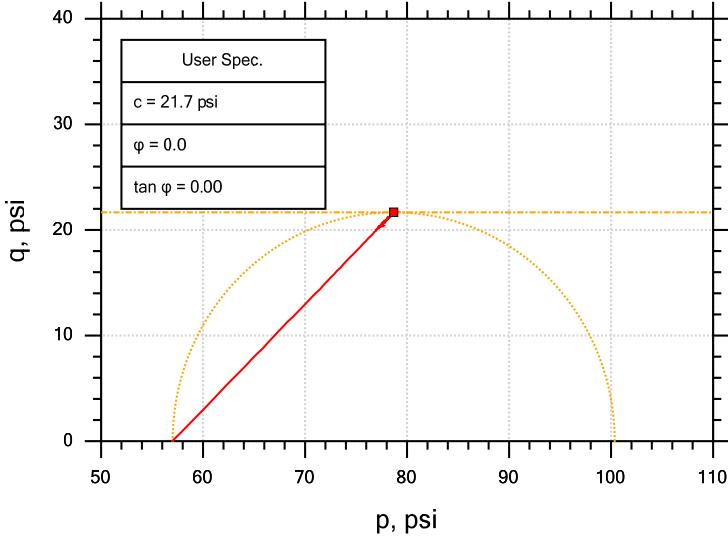
Symbol			
Sample ID	#6		
Depth, ft	59-61		
Test Number	1		
Initial	Height, in	4.077	
	Diameter, in	1.903	
	Moisture Content (from Cuttings), %	19.0	
	Dry Density, pcf	106.	
	Saturation (Wet Method), %	81.2	
	Void Ratio	0.654	
Before Shear	Moisture Content, %	23.2	
	Dry Density, pcf	106.	
	Cross-sectional Area (Method A), in ²	2.839	
	Saturation, %	100.0	
	Void Ratio	0.650	
	Back Pressure, psi	0.0000	
	Vertical Effective Consolidation Stress, psi	51.94	
	Horizontal Effective Consolidation Stress, psi	51.99	
	Vertical Strain after Consolidation, %	0.0000	
	Volumetric Strain after Consolidation, %	0.0000	
	Time to 50% Consolidation, min	0.0000	
	Shear Strength, psi	10.74	
	Strain at Failure, %	15.0	
	Strain Rate, %/min	1.000	
	Deviator Stress at Failure, psi	21.47	
	Effective Minor Principal Stress at Failure, psi	52.31	
	Effective Major Principal Stress at Failure, psi	73.78	
	B-Value	---	
Notes:			
- Before Shear Saturation set to 100% for phase calculation.			
- Moisture Content determined by ASTM D2216.			
- Deviator Stress includes membrane correction.			
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.			
Remarks:			

FIGURE C-5



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol				
Sample ID	#7			
Depth, ft	64-66 ft			
Test Number	1			
Initial	Height, in	4.014		
	Diameter, in	1.994		
	Moisture Content (from Cuttings), %	28.5		
	Dry Density, pcf	96.0		
	Saturation (Wet Method), %	97.0		
	Void Ratio	0.822		
Before Shear	Moisture Content, %	29.4		
	Dry Density, pcf	95.9		
	Cross-sectional Area (Method A), in ²	3.124		
	Saturation, %	100.0		
	Void Ratio	0.823		
	Back Pressure, psi	0.0000		
Vertical Effective Consolidation Stress, psi				
56.90				
Horizontal Effective Consolidation Stress, psi				
56.98				
Vertical Strain after Consolidation, %				
0.0000				
Volumetric Strain after Consolidation, %				
0.0000				
Time to 50% Consolidation, min				
0.0000				
Shear Strength, psi				
21.67				
Strain at Failure, %				
9.20				
Strain Rate, %/min				
1.000				
Deviator Stress at Failure, psi				
43.34				
Effective Minor Principal Stress at Failure, psi				
57.22				
Effective Major Principal Stress at Failure, psi				
100.6				
B-Value				

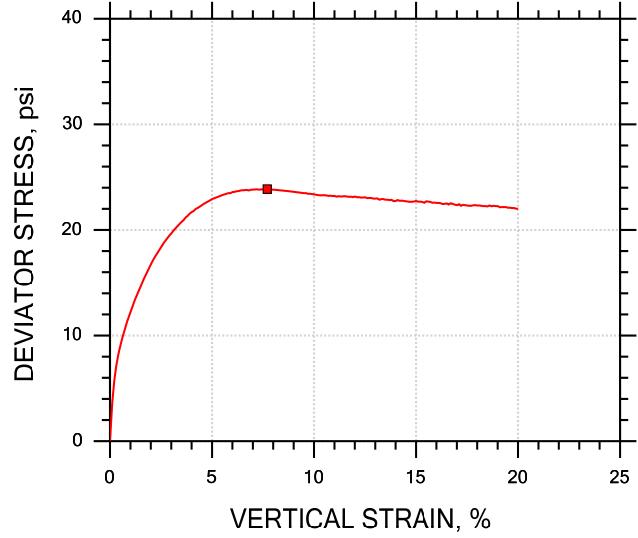
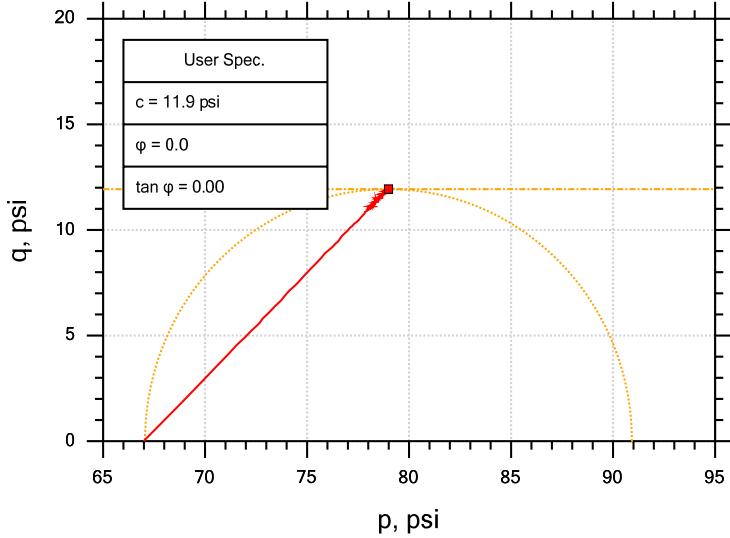
Notes:				
- Before Shear Saturation set to 100% for phase calculation.				
- Moisture Content determined by ASTM D2216.				
- Deviator Stress includes membrane correction.				
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.				
Remarks:				

FIGURE C-6



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-03	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol	
Sample ID	#10
Depth, ft	75-77 ft.
Test Number	1

Initial	Height, in	5.755
	Diameter, in	2.866
	Moisture Content (from Cuttings), %	29.7
	Dry Density, pcf	93.6
	Saturation (Wet Method), %	95.8
	Void Ratio	0.868

Before Shear	Moisture Content, %	31.1
	Dry Density, pcf	93.5
	Cross-sectional Area (Method A), in ²	6.456
	Saturation, %	100.0
	Void Ratio	0.870
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi	67.01
Horizontal Effective Consolidation Stress, psi	66.99
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	11.93
Strain at Failure, %	7.70
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	23.87
Effective Minor Principal Stress at Failure, psi	67.05
Effective Major Principal Stress at Failure, psi	90.91
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

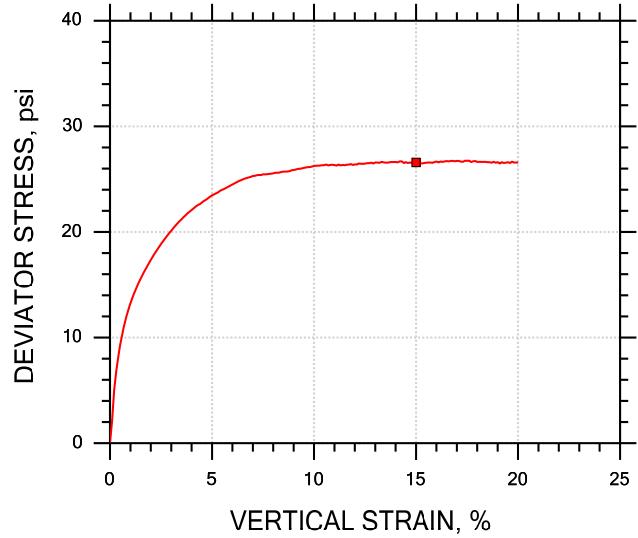
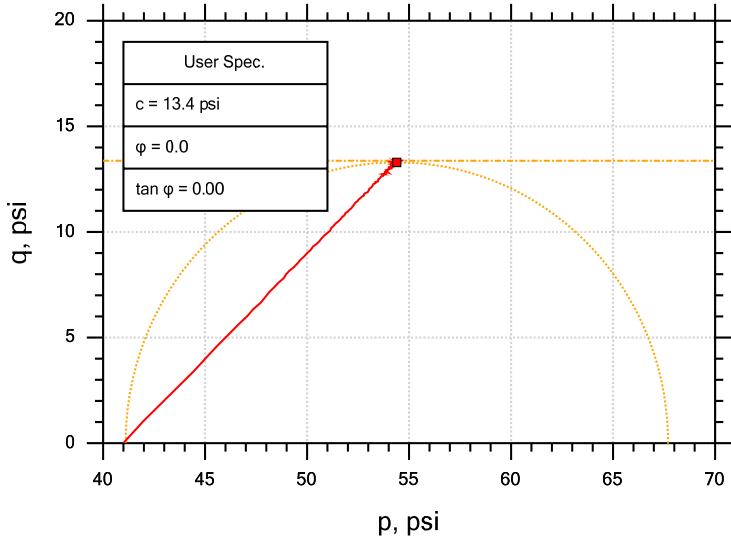
Remarks:

FIGURE C-7



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JBR	Checked By: JEH
Boring ID: G15-03	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



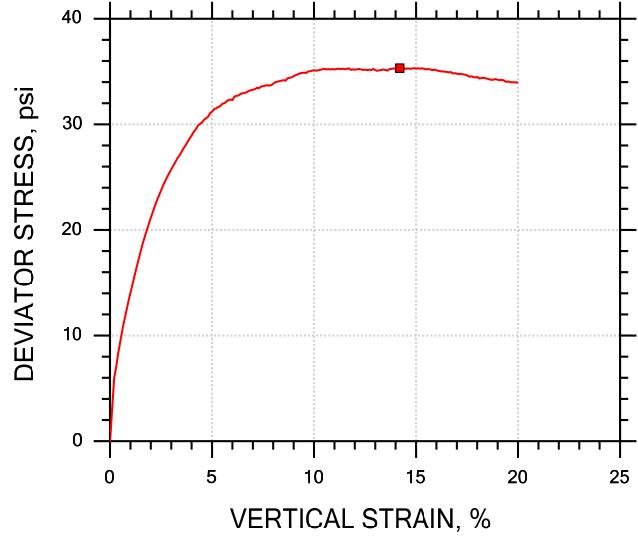
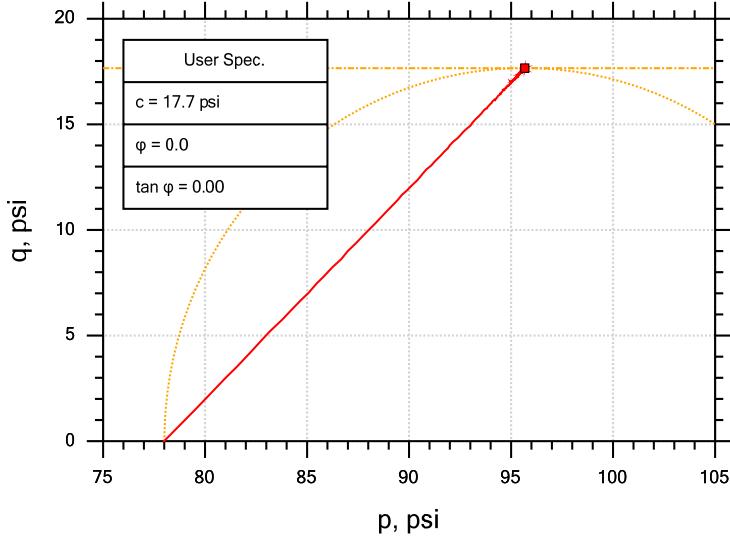
Symbol				
Sample ID	#4			
Depth, ft	45-47.5			
Test Number	1			
Initial	Height, in	5.764		
	Diameter, in	2.872		
	Moisture Content (from Cuttings), %	30.5		
	Dry Density, pcf	94.5		
	Saturation (Wet Method), %	100.7		
	Void Ratio	0.849		
Before Shear	Moisture Content, %	30.8		
	Dry Density, pcf	93.9		
	Cross-sectional Area (Method A), in ²	6.509		
	Saturation, %	100.0		
	Void Ratio	0.862		
	Back Pressure, psi	0.0000		
	Vertical Effective Consolidation Stress, psi	41.02		
	Horizontal Effective Consolidation Stress, psi	40.99		
	Vertical Strain after Consolidation, %	0.0000		
	Volumetric Strain after Consolidation, %	0.0000		
	Time to 50% Consolidation, min	0.0000		
	Shear Strength, psi	13.29		
	Strain at Failure, %	15.0		
	Strain Rate, %/min	1.000		
	Deviator Stress at Failure, psi	26.59		
	Effective Minor Principal Stress at Failure, psi	41.52		
	Effective Major Principal Stress at Failure, psi	68.10		
	B-Value	---		
Notes:				
- Before Shear Saturation set to 100% for phase calculation.				
- Moisture Content determined by ASTM D2216.				
- Deviator Stress includes membrane correction.				
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.				
Remarks:				

FIGURE C-8



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-04	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, occasional coarse sand grains	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#12	
Depth, ft	88.5-90.5 ft	
Test Number	1	

Initial	Height, in	4.006
	Diameter, in	1.983
	Moisture Content (from Cuttings), %	27.2
	Dry Density, pcf	97.3
	Saturation (Wet Method), %	95.4
	Void Ratio	0.797
Before Shear	Moisture Content, %	28.1
	Dry Density, pcf	97.8
	Cross-sectional Area (Method A), in ²	3.077
	Saturation, %	100.0
	Void Ratio	0.787
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi	77.89
Horizontal Effective Consolidation Stress, psi	77.99
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	17.66
Strain at Failure, %	14.2
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	35.32
Effective Minor Principal Stress at Failure, psi	78.12
Effective Major Principal Stress at Failure, psi	113.4
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:

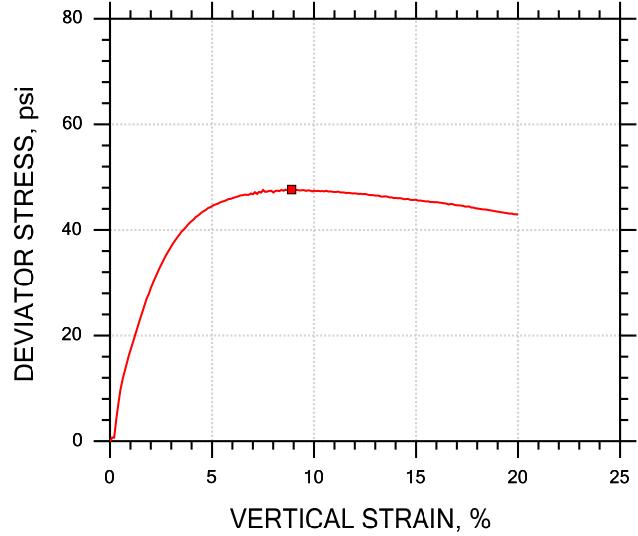
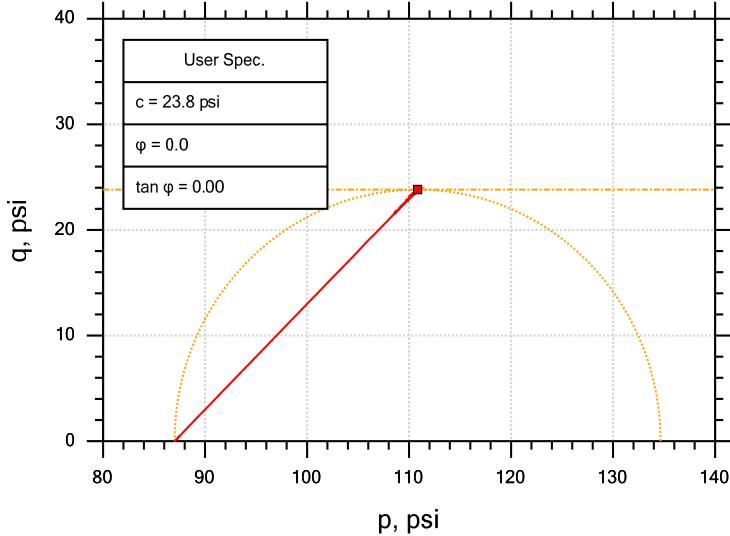
Sample trimmed from a Shelby tube to ~2 inches diameter

FIGURE C-9



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-04	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, occasional coarse sand grains	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#14	
Depth, ft	98.5-100.5 ft	
Test Number	1	

Initial	Height, in	4.017
	Diameter, in	1.981
	Moisture Content (from Cuttings), %	26.3
	Dry Density, pcf	98.1
	Saturation (Wet Method), %	94.4
	Void Ratio	0.781

Before Shear	Moisture Content, %	27.9
	Dry Density, pcf	98.1
	Cross-sectional Area (Method A), in ²	3.084
	Saturation, %	100.0
	Void Ratio	0.782
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi	86.92
Horizontal Effective Consolidation Stress, psi	87.02
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	23.82
Strain at Failure, %	8.90
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	47.64
Effective Minor Principal Stress at Failure, psi	87.16
Effective Major Principal Stress at Failure, psi	134.8
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

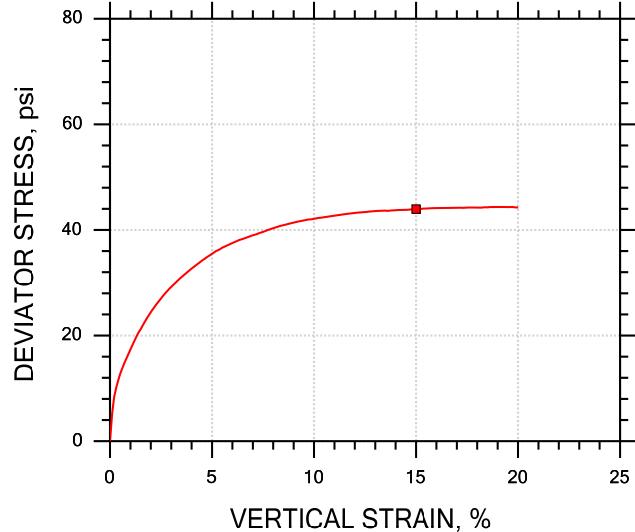
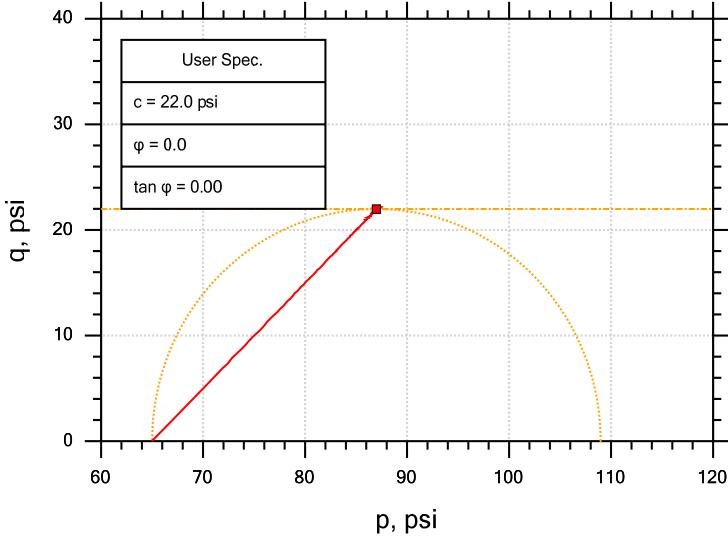
Remarks:

FIGURE C-10



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-04	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol	
Sample ID	#9
Depth, ft	73.5-75.5 ft.
Test Number	1

Initial	Height, in	5.754
	Diameter, in	2.872
	Moisture Content (from Cuttings), %	23.5
	Dry Density, pcf	104.
	Saturation (Wet Method), %	96.4
	Void Ratio	0.683

Before Shear	Moisture Content, %	24.5
	Dry Density, pcf	104.
	Cross-sectional Area (Method A), in ²	6.482
	Saturation, %	100.0
	Void Ratio	0.685
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi 64.97

Horizontal Effective Consolidation Stress, psi 64.99

Vertical Strain after Consolidation, % 0.0000

Volumetric Strain after Consolidation, % 0.0000

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 21.98

Strain at Failure, % 15.0

Strain Rate, %/min 1.000

Deviator Stress at Failure, psi 43.96

Effective Minor Principal Stress at Failure, psi 65.44

Effective Major Principal Stress at Failure, psi 109.4

B-Value ---

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

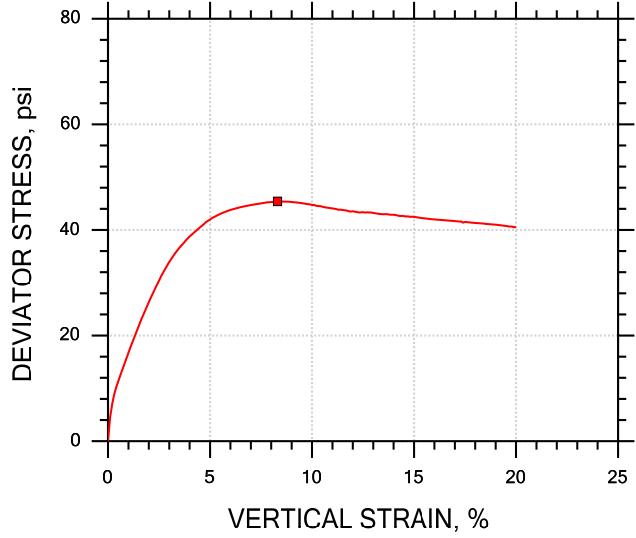
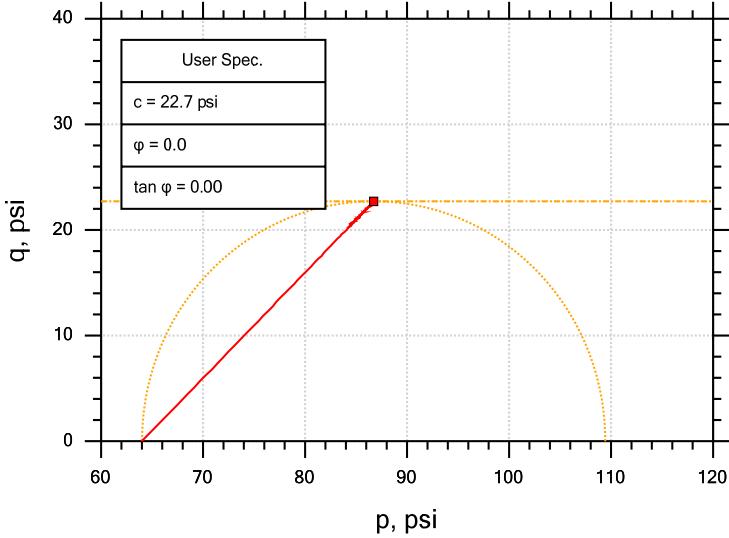
Remarks:

FIGURE C-11



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JBR	Checked By: JEH
Boring ID: G15-05	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol				
Sample ID	#10			
Depth, ft	73-75 ft.			
Test Number	1			
Initial	Height, in	5.743		
	Diameter, in	2.875		
	Moisture Content (from Cuttings), %	29.2		
	Dry Density, pcf	95.9		
	Saturation (Wet Method), %	99.2		
	Void Ratio	0.823		
Before Shear	Moisture Content, %	29.4		
	Dry Density, pcf	95.9		
	Cross-sectional Area (Method A), in ²	6.490		
	Saturation, %	100.0		
	Void Ratio	0.822		
	Back Pressure, psi	0.0000		
Vertical Effective Consolidation Stress, psi				
63.95				
Horizontal Effective Consolidation Stress, psi				
63.98				
Vertical Strain after Consolidation, %				
0.0000				
Volumetric Strain after Consolidation, %				
0.0000				
Time to 50% Consolidation, min				
0.0000				
Shear Strength, psi				
22.71				
Strain at Failure, %				
8.30				
Strain Rate, %/min				
1.000				
Deviator Stress at Failure, psi				
45.41				
Effective Minor Principal Stress at Failure, psi				
64.60				
Effective Major Principal Stress at Failure, psi				
110.0				
B-Value				

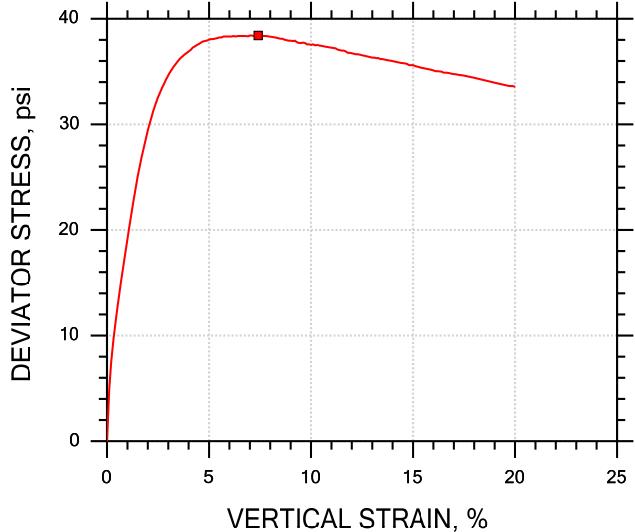
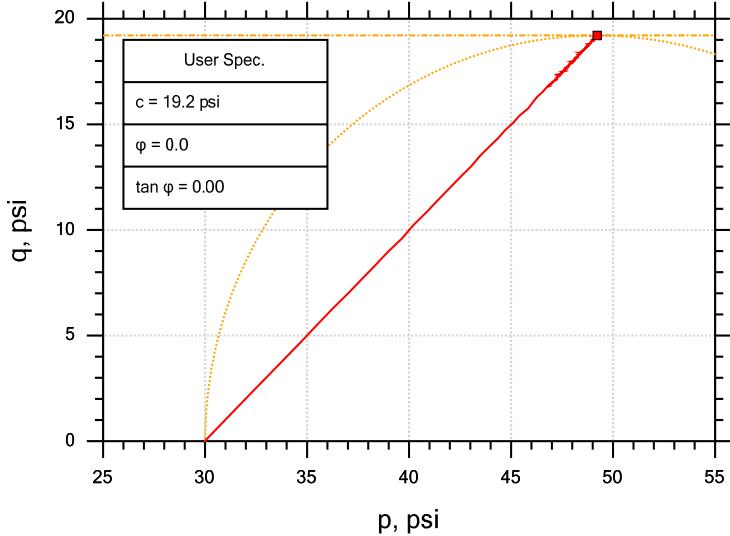
Notes:				
- Before Shear Saturation set to 100% for phase calculation.				
- Moisture Content determined by ASTM D2216.				
- Deviator Stress includes membrane correction.				
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.				
Remarks:				

FIGURE C-12



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-05	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		■		
Sample ID		#2		
Depth, ft		33-35.5		
Test Number		1		

Initial	Height, in	5.754		
	Diameter, in	2.871		
	Moisture Content (from Cuttings), %	26.7		
	Dry Density, pcf	99.2		
	Saturation (Wet Method), %	97.9		
	Void Ratio	0.762		
Before Shear	Moisture Content, %	27.0		
	Dry Density, pcf	99.5		
	Cross-sectional Area (Method A), in ²	6.460		
	Saturation, %	100.0		
	Void Ratio	0.756		
	Back Pressure, psi	0.0000		

Vertical Effective Consolidation Stress, psi	29.94		
Horizontal Effective Consolidation Stress, psi	29.98		
Vertical Strain after Consolidation, %	0.0000		
Volumetric Strain after Consolidation, %	0.0000		
Time to 50% Consolidation, min	0.0000		
Shear Strength, psi	19.21		
Strain at Failure, %	7.40		
Strain Rate, %/min	1.000		
Deviator Stress at Failure, psi	38.41		
Effective Minor Principal Stress at Failure, psi	30.04		
Effective Major Principal Stress at Failure, psi	68.46		
B-Value	---		

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

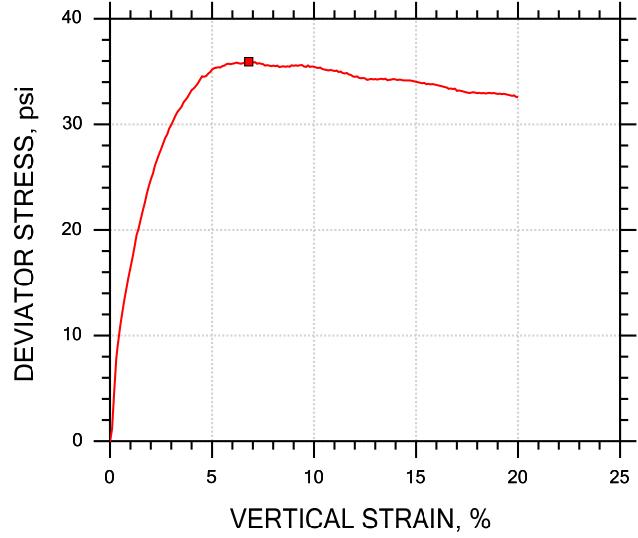
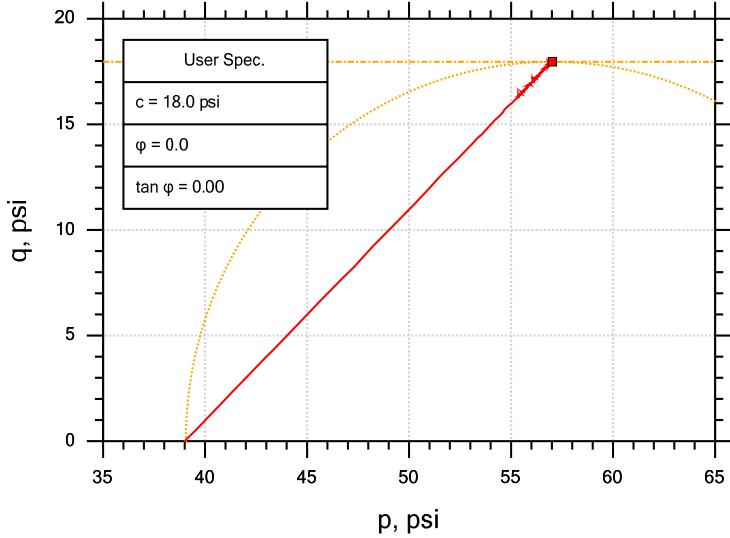
Remarks:

FIGURE C-13



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-05	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, small sand lens, occasional sand or fine gravel	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		■		
Sample ID		#4		
Depth, ft		43-45.5		
Test Number		1		

Initial	Height, in	4.013		
	Diameter, in	1.992		
	Moisture Content (from Cuttings), %	31.5		
	Dry Density, pcf	93.5		
	Saturation (Wet Method), %	101.5		
	Void Ratio	0.869		
Before Shear	Moisture Content, %	30.9		
	Dry Density, pcf	93.7		
	Cross-sectional Area (Method A), in ²	3.112		
	Saturation, %	100.0		
	Void Ratio	0.865		
	Back Pressure, psi	0.0000		

Vertical Effective Consolidation Stress, psi	38.90		
Horizontal Effective Consolidation Stress, psi	39.00		
Vertical Strain after Consolidation, %	0.0000		
Volumetric Strain after Consolidation, %	0.0000		
Time to 50% Consolidation, min	0.0000		
Shear Strength, psi	17.96		
Strain at Failure, %	6.80		
Strain Rate, %/min	1.000		
Deviator Stress at Failure, psi	35.93		
Effective Minor Principal Stress at Failure, psi	39.11		
Effective Major Principal Stress at Failure, psi	75.03		
B-Value	---		

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:

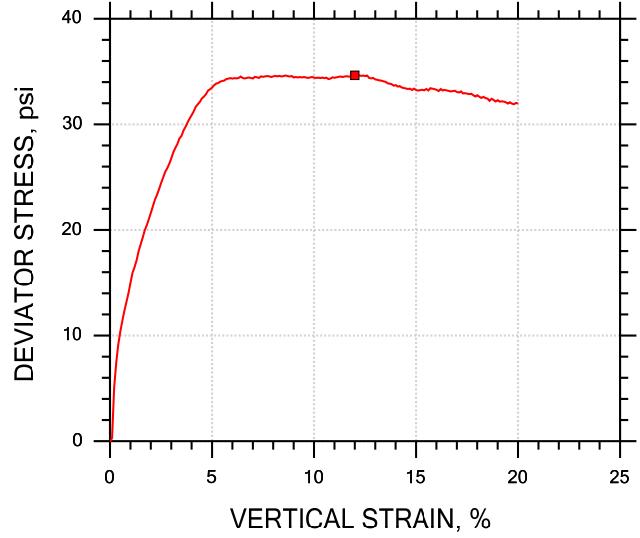
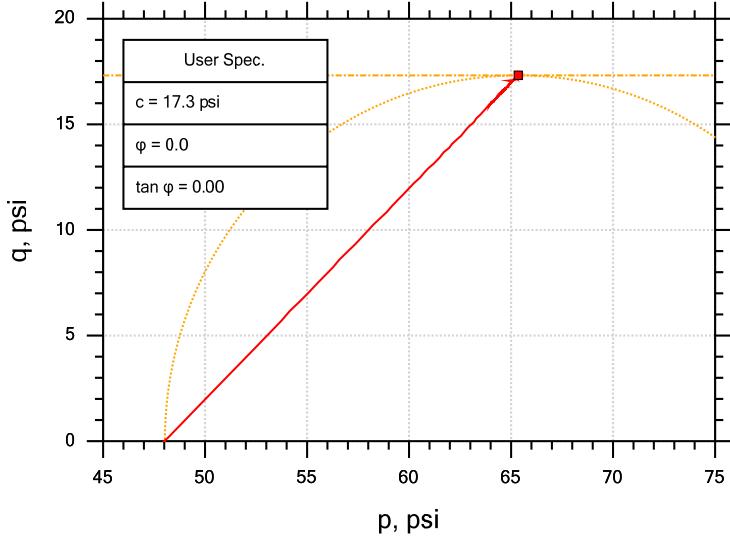
Sample trimmed from a Shelby tube to ~2 inches diameter.

FIGURE C-14



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-05	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet, occasional small sand lenses	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#6	
Depth, ft	53-55.5	
Test Number		

Initial	Height, in	4.014
	Diameter, in	1.997
	Moisture Content (from Cuttings), %	31.5
	Dry Density, pcf	91.2
	Saturation (Wet Method), %	96.2
	Void Ratio	0.918
Before Shear	Moisture Content, %	32.8
	Dry Density, pcf	91.2
	Cross-sectional Area (Method A), in ²	3.131
	Saturation, %	100.0
	Void Ratio	0.917
	Back Pressure, psi	-0.008156

Vertical Effective Consolidation Stress, psi	47.89
Horizontal Effective Consolidation Stress, psi	47.97
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	17.32
Strain at Failure, %	12.0
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	34.64
Effective Minor Principal Stress at Failure, psi	48.28
Effective Major Principal Stress at Failure, psi	82.92
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:

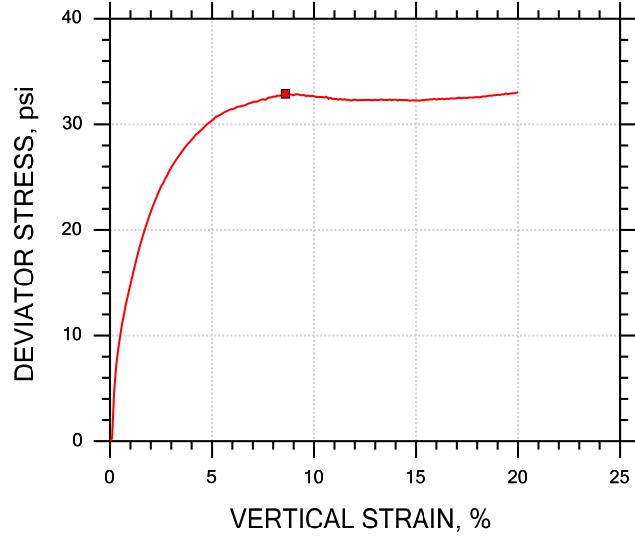
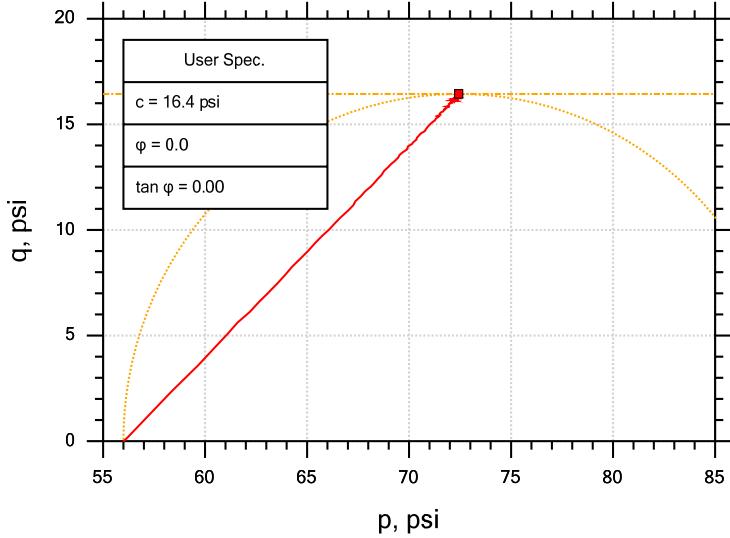
Sample trimmed from a Shelby tube to ~2 inches diameter

FIGURE C-15



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH/JBR	Checked By: JDT
Boring ID: G15-05	
Preparation: Undisturbed	
Description: lean CLAY, gray, wet	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

UNCONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D2850



Symbol		
Sample ID	#8	
Depth, ft	63-65.5 ft	
Test Number	1	

Initial	Height, in	5.754
	Diameter, in	2.864
	Moisture Content (from Cuttings), %	33.9
	Dry Density, pcf	89.3
	Saturation (Wet Method), %	99.3
	Void Ratio	0.957
Before Shear	Moisture Content, %	33.9
	Dry Density, pcf	89.6
	Cross-sectional Area (Method A), in ²	6.426
	Saturation, %	100.0
	Void Ratio	0.950
	Back Pressure, psi	0.0000

Vertical Effective Consolidation Stress, psi	55.98
Horizontal Effective Consolidation Stress, psi	56.00
Vertical Strain after Consolidation, %	0.0000
Volumetric Strain after Consolidation, %	0.0000
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	16.44
Strain at Failure, %	8.60
Strain Rate, %/min	1.000
Deviator Stress at Failure, psi	32.88
Effective Minor Principal Stress at Failure, psi	56.37
Effective Major Principal Stress at Failure, psi	89.25
B-Value	---

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

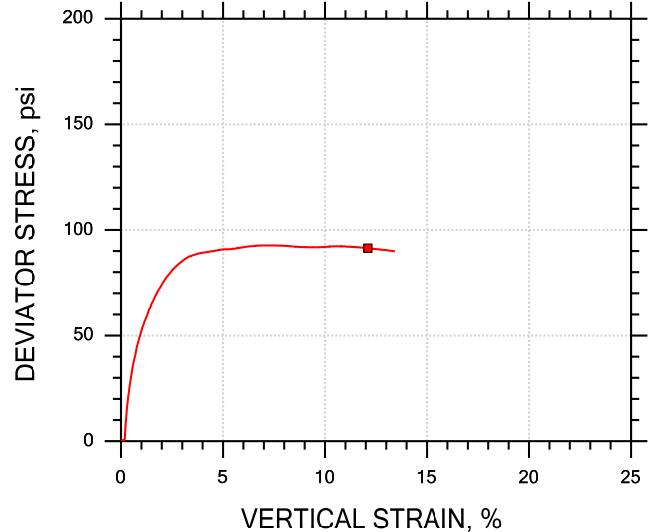
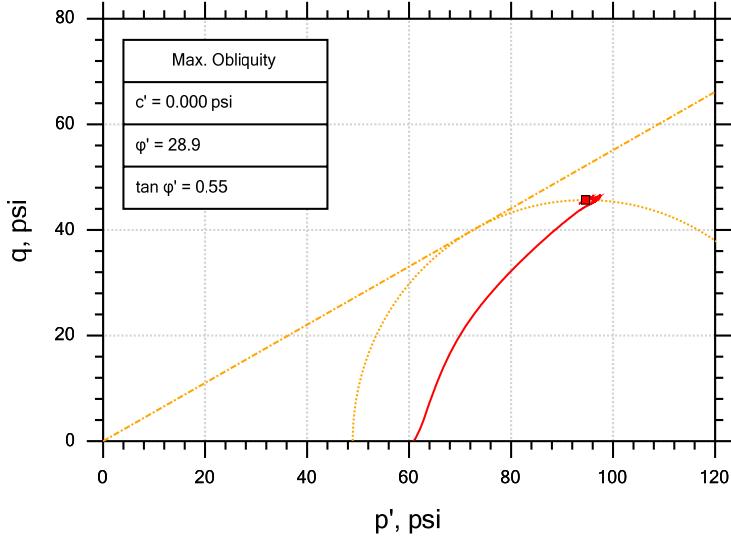
Remarks:

FIGURE C-16



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JDT
Boring ID: G15-01	
Preparation: Undisturbed	
Description: Lean Clay, trace fine sand, moist, gray, med. plas.	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		
Sample ID	19	
Depth, ft	140.0-142.0	
Test Number	1	

Initial	Height, in	4.017
	Diameter, in	1.996
	Moisture Content (from Cuttings), %	26.2
	Dry Density, pcf	96.7
	Saturation (Wet Method), %	90.9
	Void Ratio	0.808
Before Shear	Moisture Content, %	25.7
	Dry Density, pcf	102.
	Cross-sectional Area (Method A), in ²	3.018
	Saturation, %	100.0
	Void Ratio	0.718
	Back Pressure, psi	28.02

Vertical Effective Consolidation Stress, psi	61.17
Horizontal Effective Consolidation Stress, psi	60.91
Vertical Strain after Consolidation, %	1.824
Volumetric Strain after Consolidation, %	5.959
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	45.68
Strain at Failure, %	12.1
Strain Rate, %/min	0.02000
Deviator Stress at Failure, psi	91.35
Effective Minor Principal Stress at Failure, psi	48.94
Effective Major Principal Stress at Failure, psi	140.3
B-Value	0.91

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

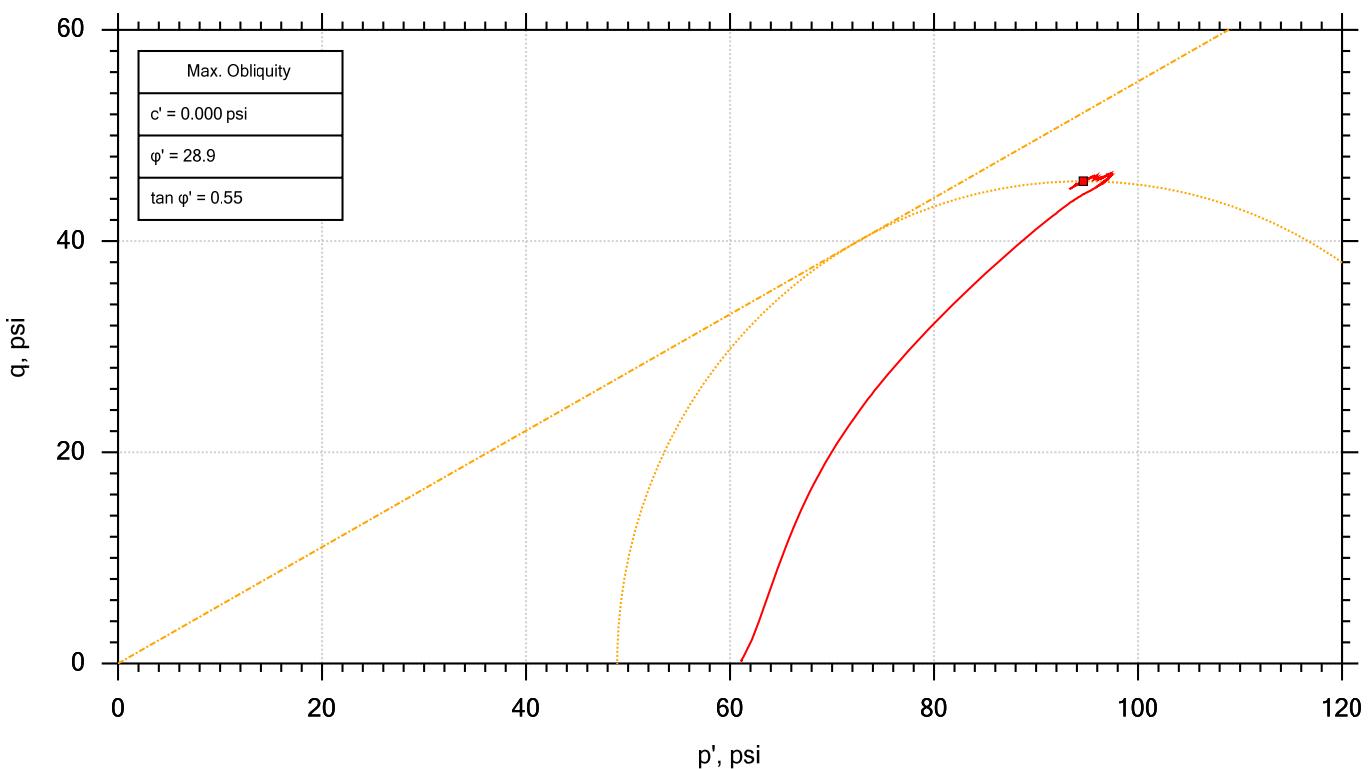
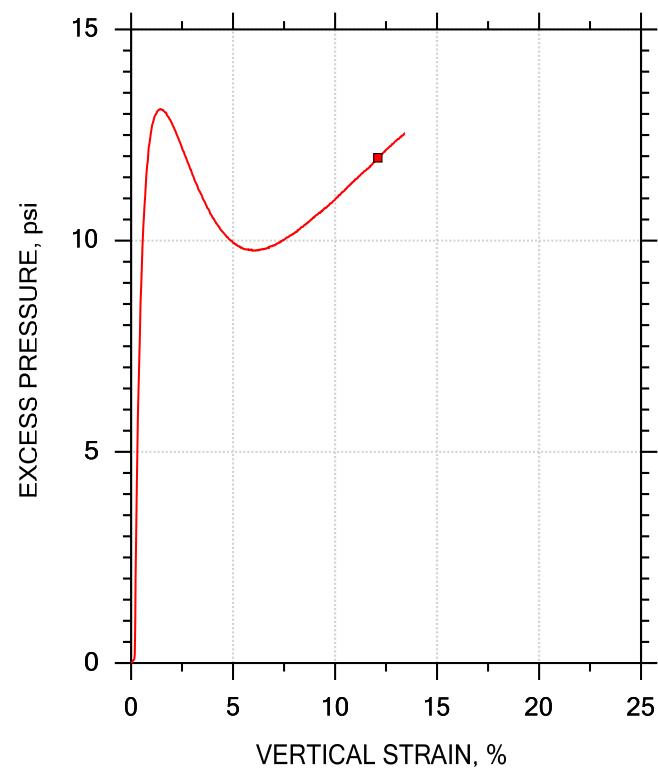
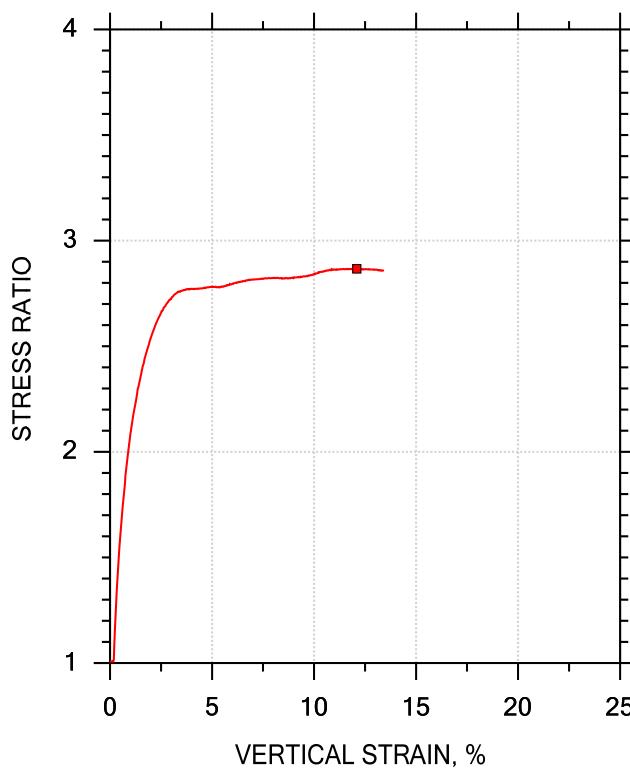
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-17

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	19	1	140.0-142.0	AK	12/26/15	JDT	1/5/16	G15-01 #19 140.0-142.0 CU1 F2 corr strain.dat



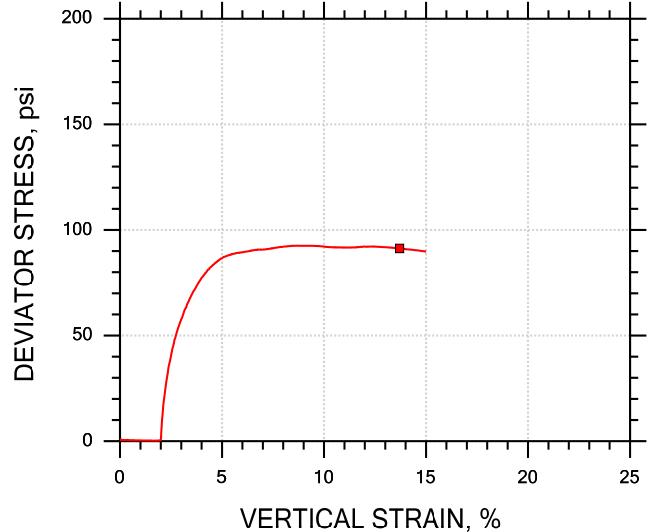
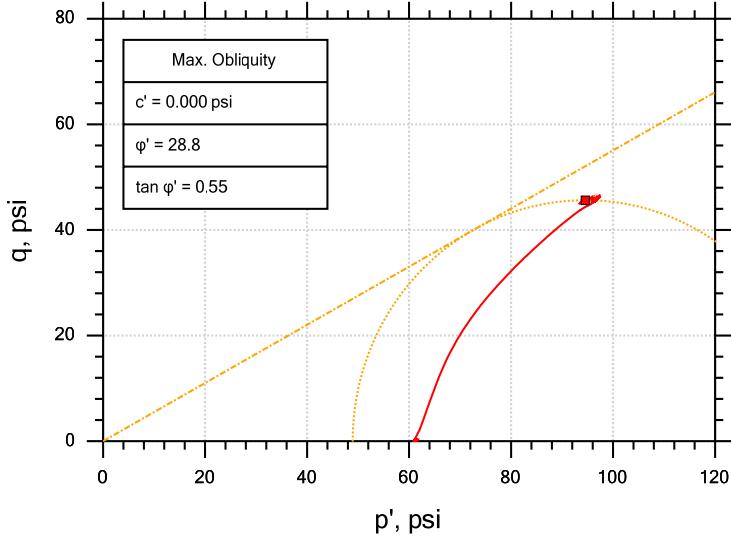
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-01	Sample Type: Undisturbed	
Description: Lean Clay, trace fine sand, moist, gray, med. plas.		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-17



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JDT
Boring ID: G15-01	
Preparation: Undisturbed	
Description: Lean Clay, trace fine sand, moist, gray, med. plas.	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol	■
Sample ID	19
Depth, ft	140.0-142.0
Test Number	1

Initial	Height, in	4.017
	Diameter, in	1.996
	Moisture Content (from Cuttings), %	26.2
	Dry Density, pcf	96.7
	Saturation (Wet Method), %	90.9
	Void Ratio	0.808

Before Shear	Moisture Content, %	25.7
	Dry Density, pcf	102.
	Cross-sectional Area (Method A), in ²	2.963
	Saturation, %	100.0
	Void Ratio	0.718
	Back Pressure, psi	27.73

Vertical Effective Consolidation Stress, psi	61.22
Horizontal Effective Consolidation Stress, psi	61.20
Vertical Strain after Consolidation, %	0.002444
Volumetric Strain after Consolidation, %	5.959
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	45.62
Strain at Failure, %	13.7
Strain Rate, %/min	0.02000
Deviator Stress at Failure, psi	91.24
Effective Minor Principal Stress at Failure, psi	48.94
Effective Major Principal Stress at Failure, psi	140.2
B-Value	0.91

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.

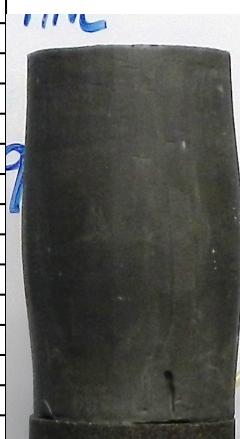
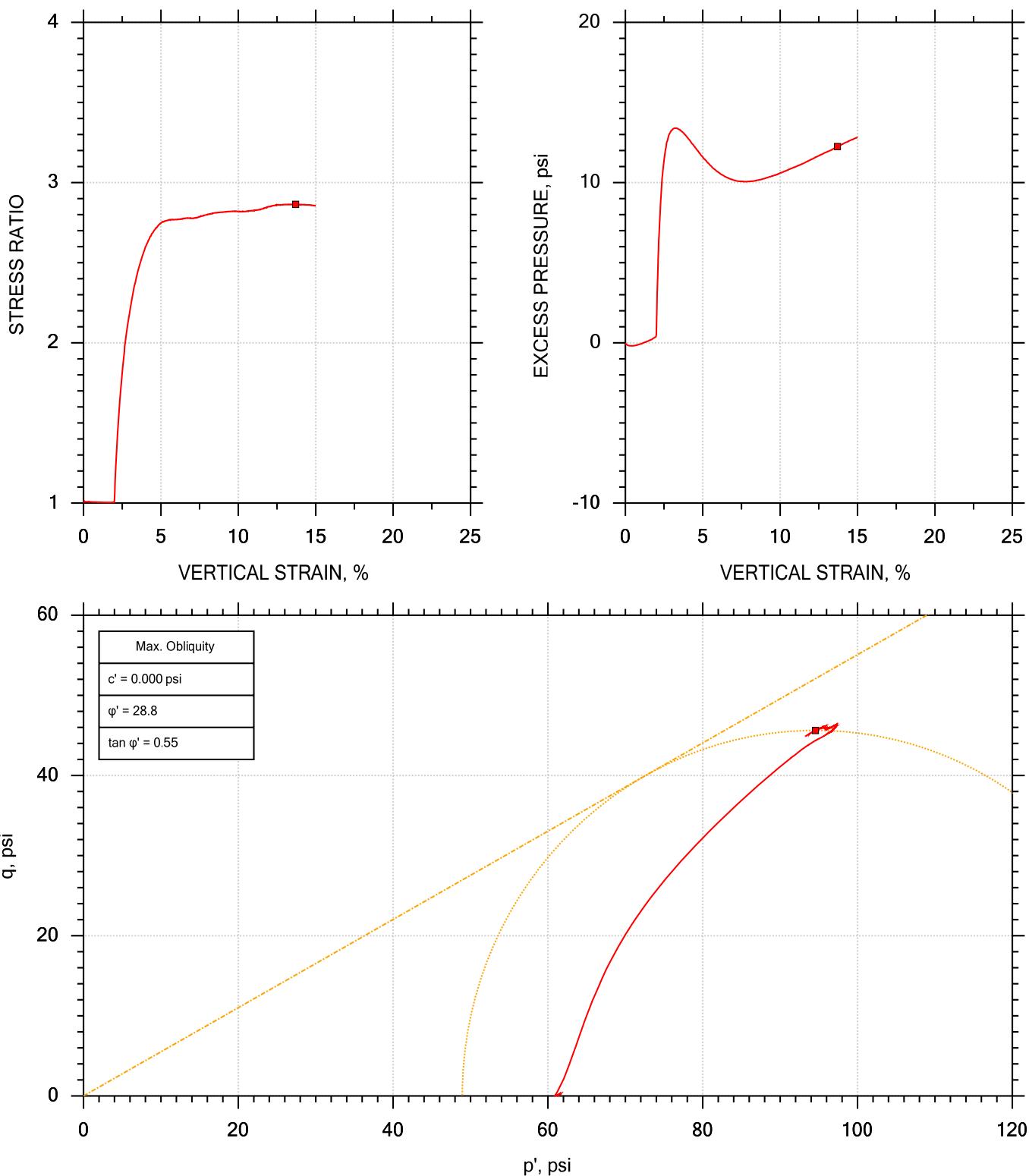


FIGURE C-17

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	19	1	140.0-142.0	AK	12/26/15	JDT	1/5/16	G15-01 #19 140.0-142.0 CU1 F2.dat



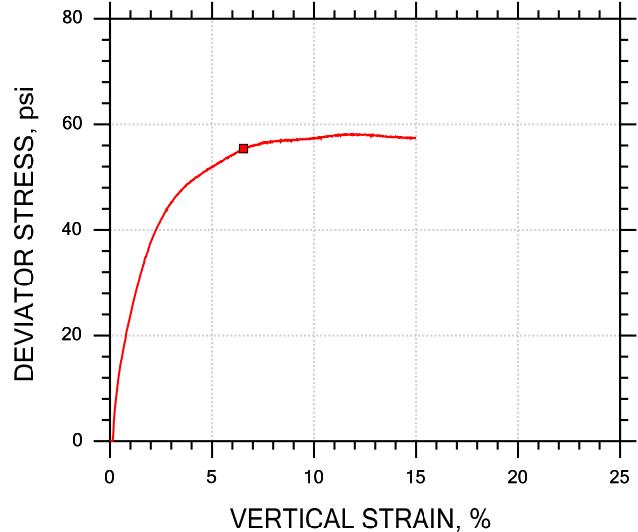
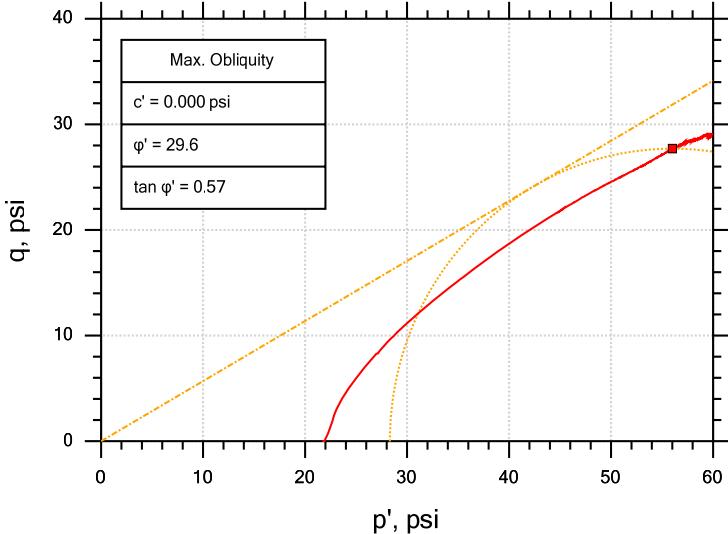
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-01	Sample Type: Undisturbed	
Description: Lean Clay, trace fine sand, moist, gray, med. plas.		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-17



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: Lean Clay with occasional sand and gravel, wet, gray	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■	
Sample ID		4	
Depth, ft		49-51	
Test Number		1	

Initial	Height, in	4.013
	Diameter, in	1.985
	Moisture Content (from Cuttings), %	26.1
	Dry Density, pcf	99.4
	Saturation (Wet Method), %	96.3
	Void Ratio	0.758

Before Shear	Moisture Content, %	23.6
	Dry Density, pcf	105.
	Cross-sectional Area (Method A), in ²	2.950
	Saturation, %	100.0
	Void Ratio	0.662
	Back Pressure, psi	60.99

Vertical Effective Consolidation Stress, psi 21.58

Horizontal Effective Consolidation Stress, psi 21.75

Vertical Strain after Consolidation, % 0.9331

Volumetric Strain after Consolidation, % 5.721

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 27.70

Strain at Failure, % 6.54

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 55.40

Effective Minor Principal Stress at Failure, psi 28.31

Effective Major Principal Stress at Failure, psi 83.71

B-Value 0.92

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

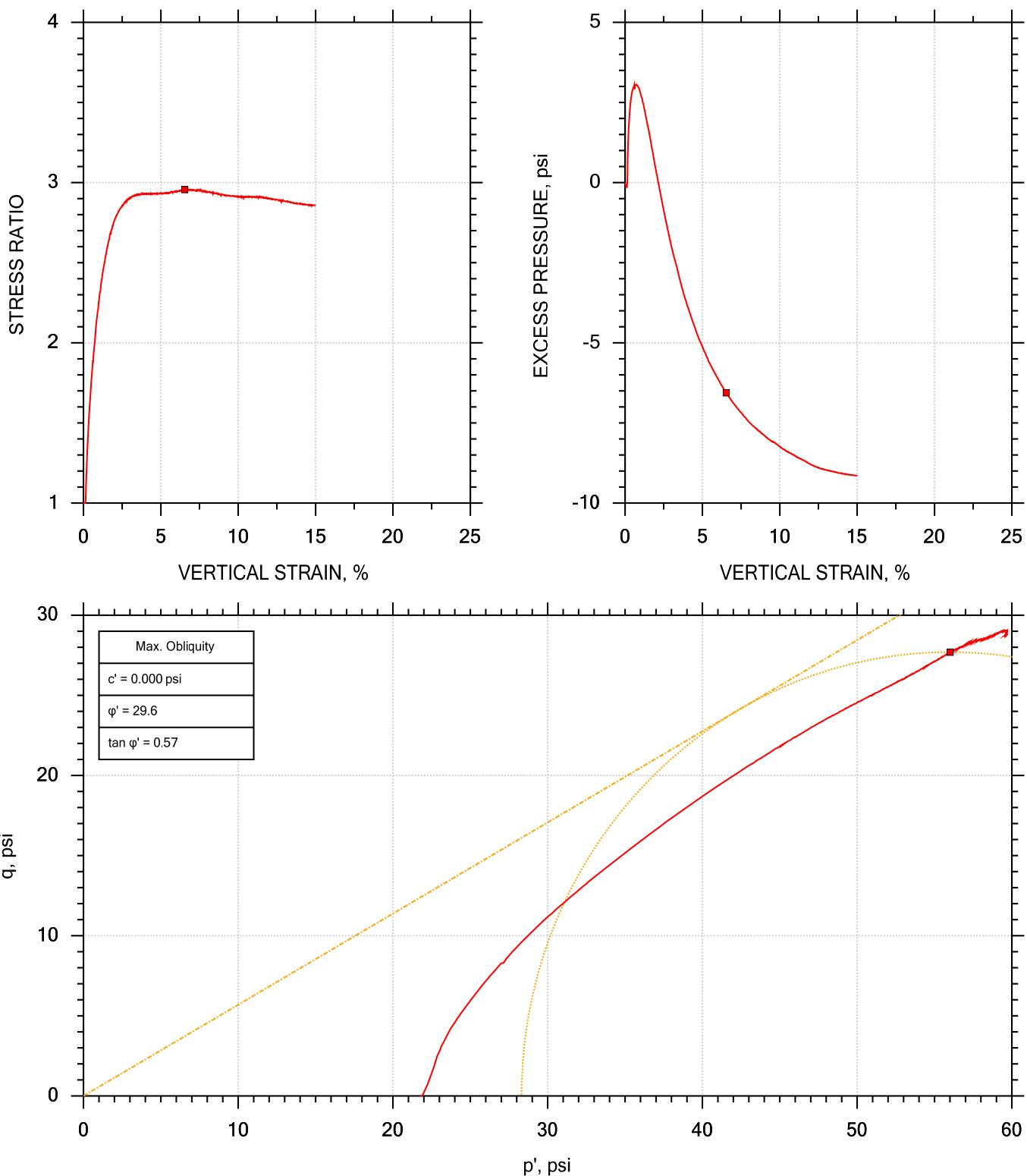
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-18

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	4	1	49-51	JEH	12/16/15	JDT	12/30/15	12-16-15 G15-02 #4 49-51 CU1.dat

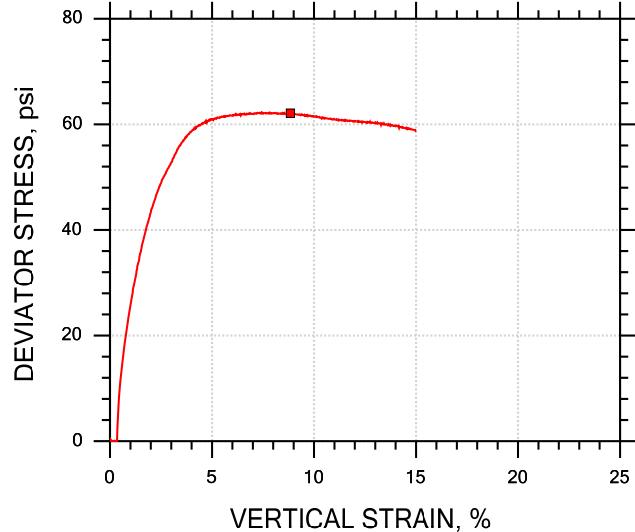
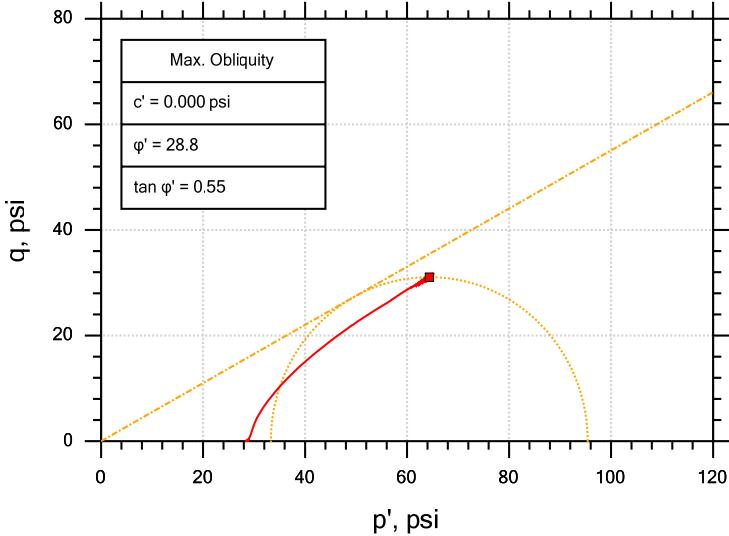


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-02	Sample Type: Undisturbed	
Description: Lean Clay with occasional sand and gravel, wet, gray		FIGURE C-18
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-02	
Preparation: Undisturbed	
Description: Lean Clay with occasional sand and gravel, wet, gray	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■	
Sample ID		7	
Depth, ft		64-66	
Test Number		1	

Initial	Height, in	4.016	
	Diameter, in	1.993	
	Moisture Content (from Cuttings), %	28.9	
	Dry Density, pcf	94.9	
	Saturation (Wet Method), %	96.2	
	Void Ratio	0.841	

Before Shear	Moisture Content, %	26.3	
	Dry Density, pcf	101.	
	Cross-sectional Area (Method A), in ²	2.958	
	Saturation, %	100.0	
	Void Ratio	0.736	
	Back Pressure, psi	55.00	

Vertical Effective Consolidation Stress, psi 28.21

Horizontal Effective Consolidation Stress, psi 28.29

Vertical Strain after Consolidation, % 0.6840

Volumetric Strain after Consolidation, % 6.050

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 31.05

Strain at Failure, % 8.84

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 62.11

Effective Minor Principal Stress at Failure, psi 33.31

Effective Major Principal Stress at Failure, psi 95.42

B-Value 0.95

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

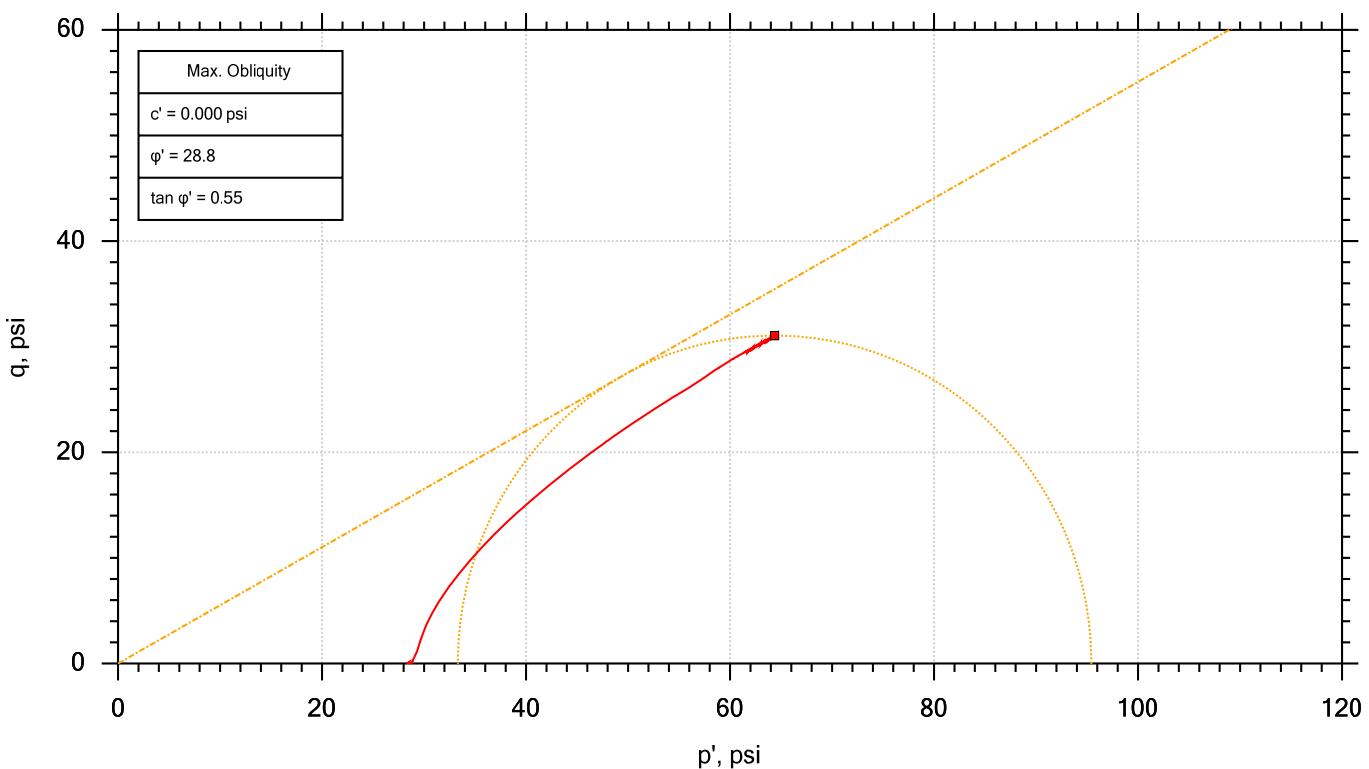
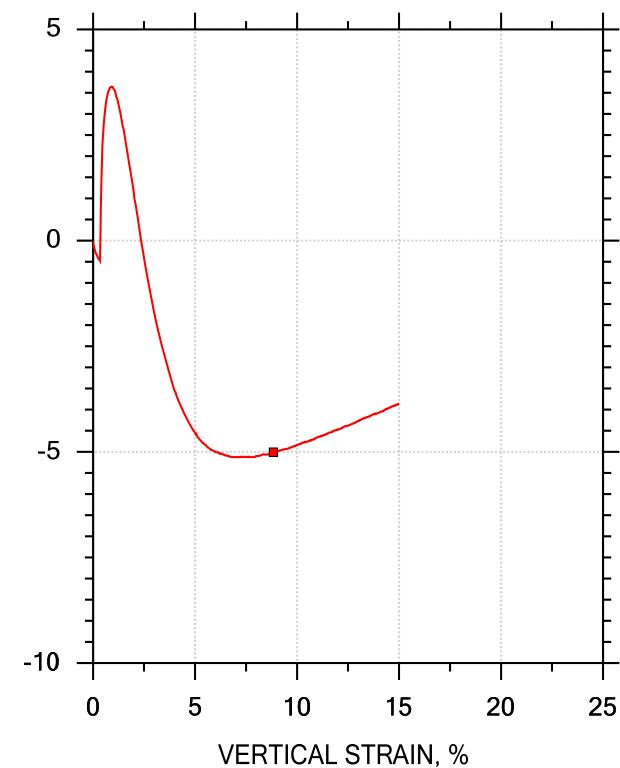
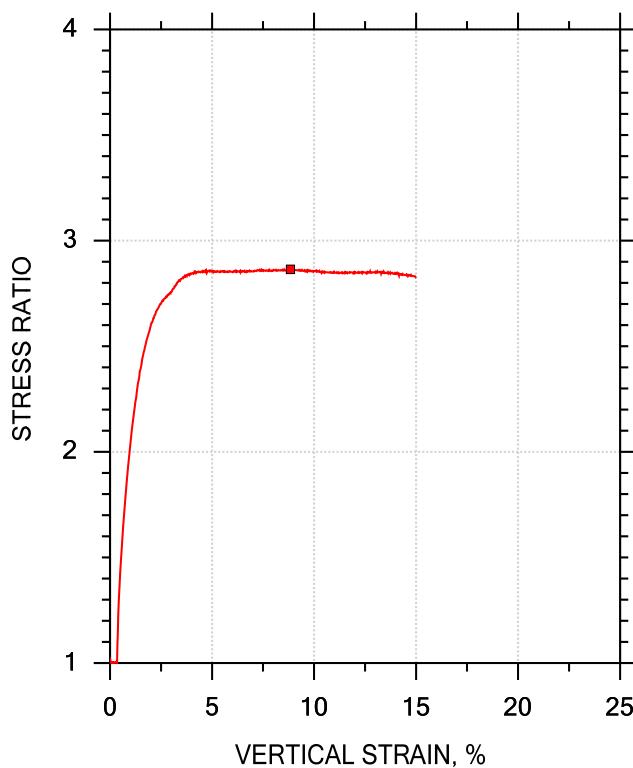
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-19

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	7	1	64-66	JEH	12/18/15	JDT	12/30/15	12-18-15 G15-02 #7 64-66 CU1.dat

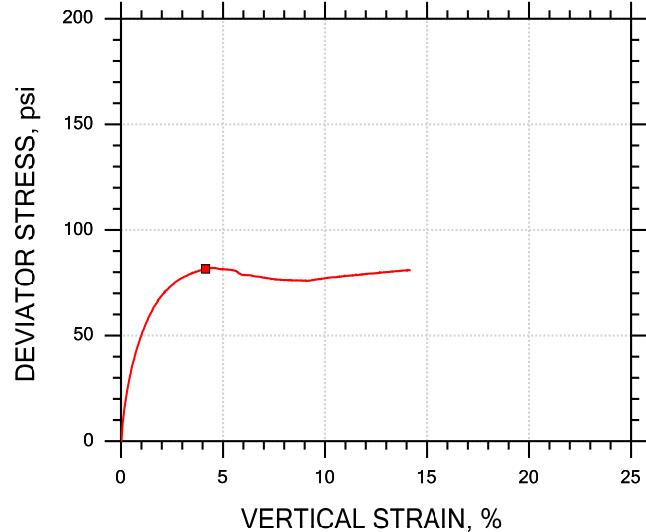
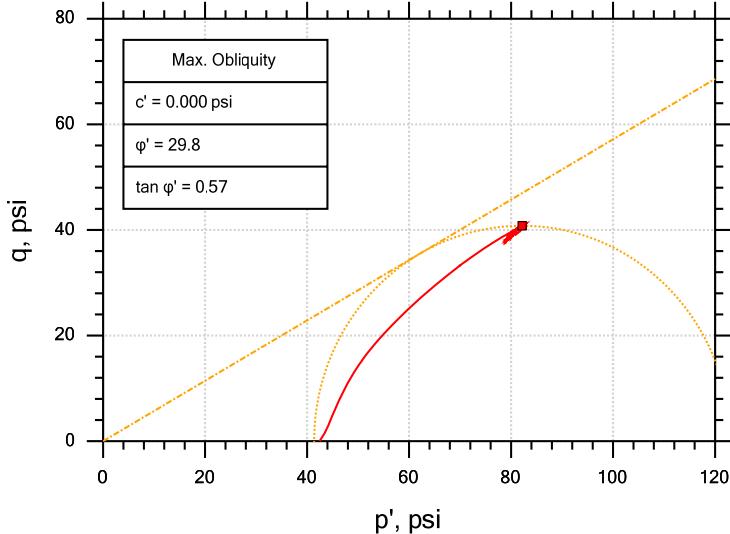


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-02	Sample Type: Undisturbed	
Description: Lean Clay with occasional sand and gravel, wet, gray		FIGURE C-19
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JEH
Boring ID: G15-03	
Preparation: Undisturbed	
Description: Lean Clay, little fine sand, wet, gray, mottled, sand lenses, med. plas.	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol	■
Sample ID	14
Depth, ft	95-97.5
Test Number	1

Initial	Height, in	4.032
	Diameter, in	2.001
	Moisture Content (from Cuttings), %	23.5
	Dry Density, pcf	102.
	Saturation (Wet Method), %	93.1
	Void Ratio	0.706

Before Shear	Moisture Content, %	23.1
	Dry Density, pcf	106.
	Cross-sectional Area (Method A), in ²	3.058
	Saturation, %	100.0
	Void Ratio	0.647
	Back Pressure, psi	45.43

Vertical Effective Consolidation Stress, psi 42.31

Horizontal Effective Consolidation Stress, psi 42.44

Vertical Strain after Consolidation, % 1.208

Volumetric Strain after Consolidation, % 4.887

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 40.79

Strain at Failure, % 4.14

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 81.57

Effective Minor Principal Stress at Failure, psi 41.39

Effective Major Principal Stress at Failure, psi 123.0

B-Value 0.89

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

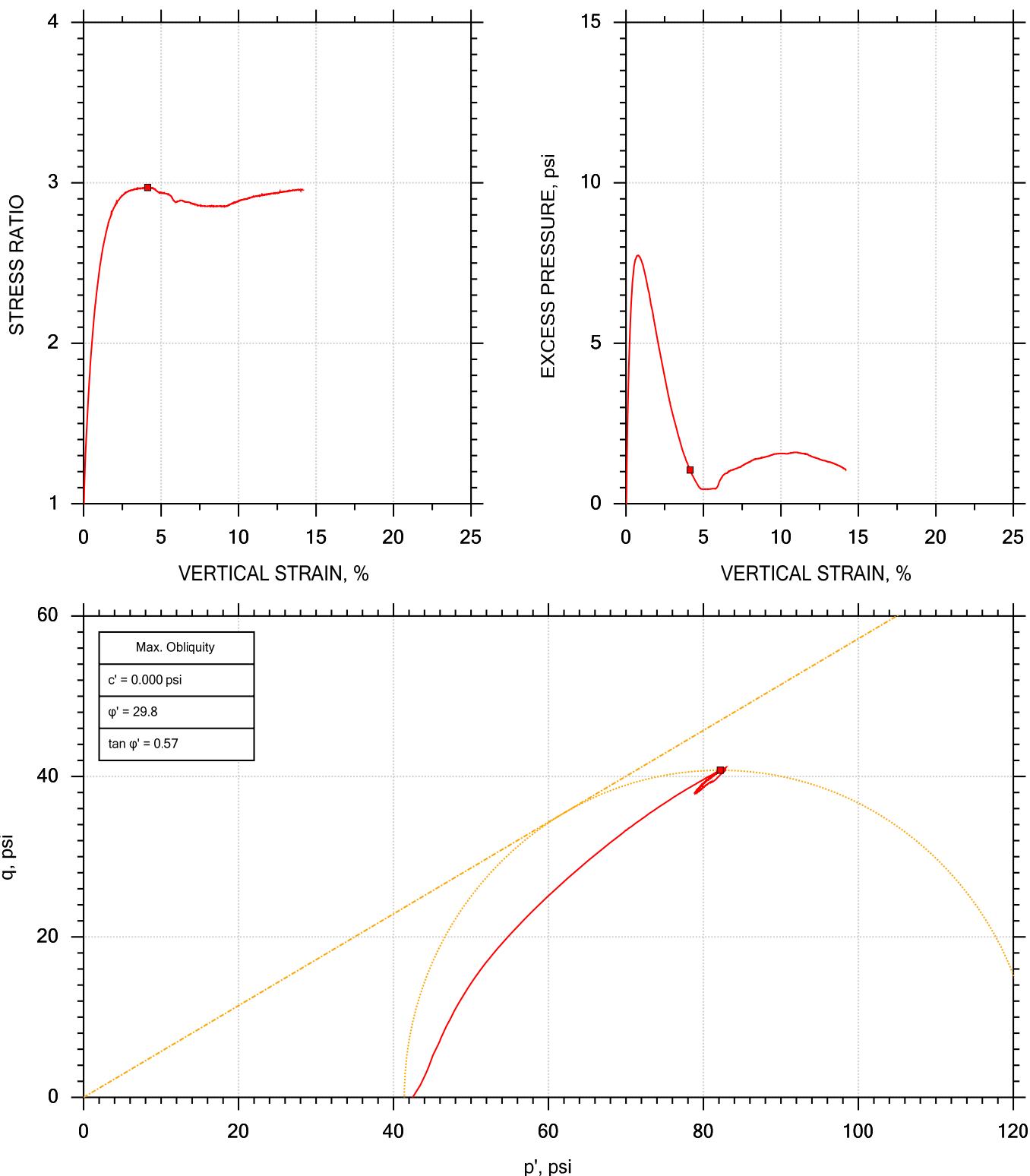
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-20

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	14	1	95-97.5	AK	12/23/15	JEH	12/29/15	G15-03 #14 95-97.5 CU1 corr strain.dat



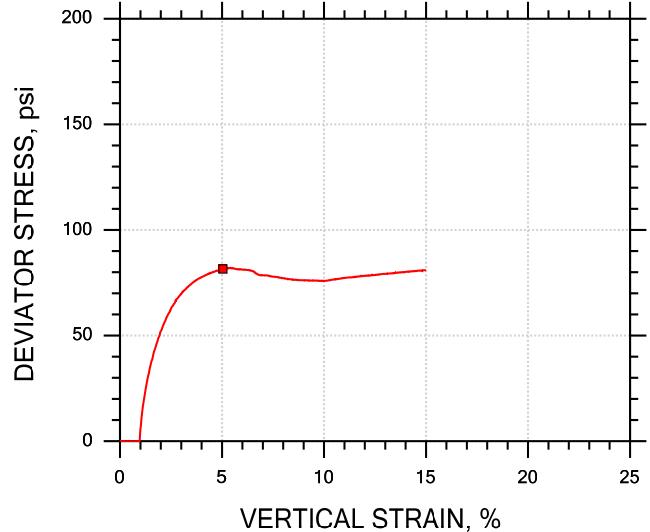
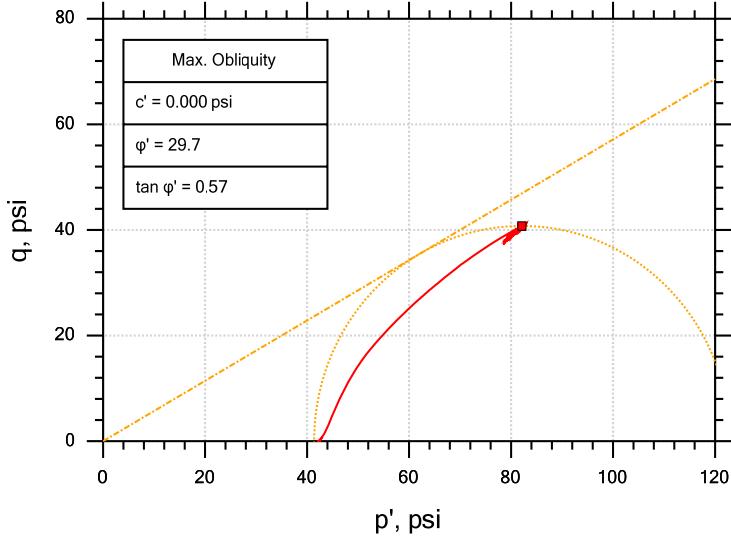
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Sample Type: Undisturbed	
Description: Lean Clay, little fine sand, wet, gray, mottled, sand lenses, med. plas.		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-20



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JEH
Boring ID: G15-03	
Preparation: Undisturbed	
Description: Lean Clay, little fine sand, wet, gray, mottled, sand lenses, med. plas.	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		
Sample ID	14	
Depth, ft	95-97.5	
Test Number	1	

Initial	Height, in	4.032
	Diameter, in	2.001
	Moisture Content (from Cuttings), %	23.5
	Dry Density, pcf	102.
	Saturation (Wet Method), %	93.1
	Void Ratio	0.706

Before Shear	Moisture Content, %	23.1
	Dry Density, pcf	106.
	Cross-sectional Area (Method A), in ²	3.029
	Saturation, %	100.0
	Void Ratio	0.647
	Back Pressure, psi	45.68

Vertical Effective Consolidation Stress, psi 42.15

Horizontal Effective Consolidation Stress, psi 42.20

Vertical Strain after Consolidation, % 0.2702

Volumetric Strain after Consolidation, % 4.887

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 40.75

Strain at Failure, % 5.04

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 81.50

Effective Minor Principal Stress at Failure, psi 41.39

Effective Major Principal Stress at Failure, psi 122.9

B-Value 0.89

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

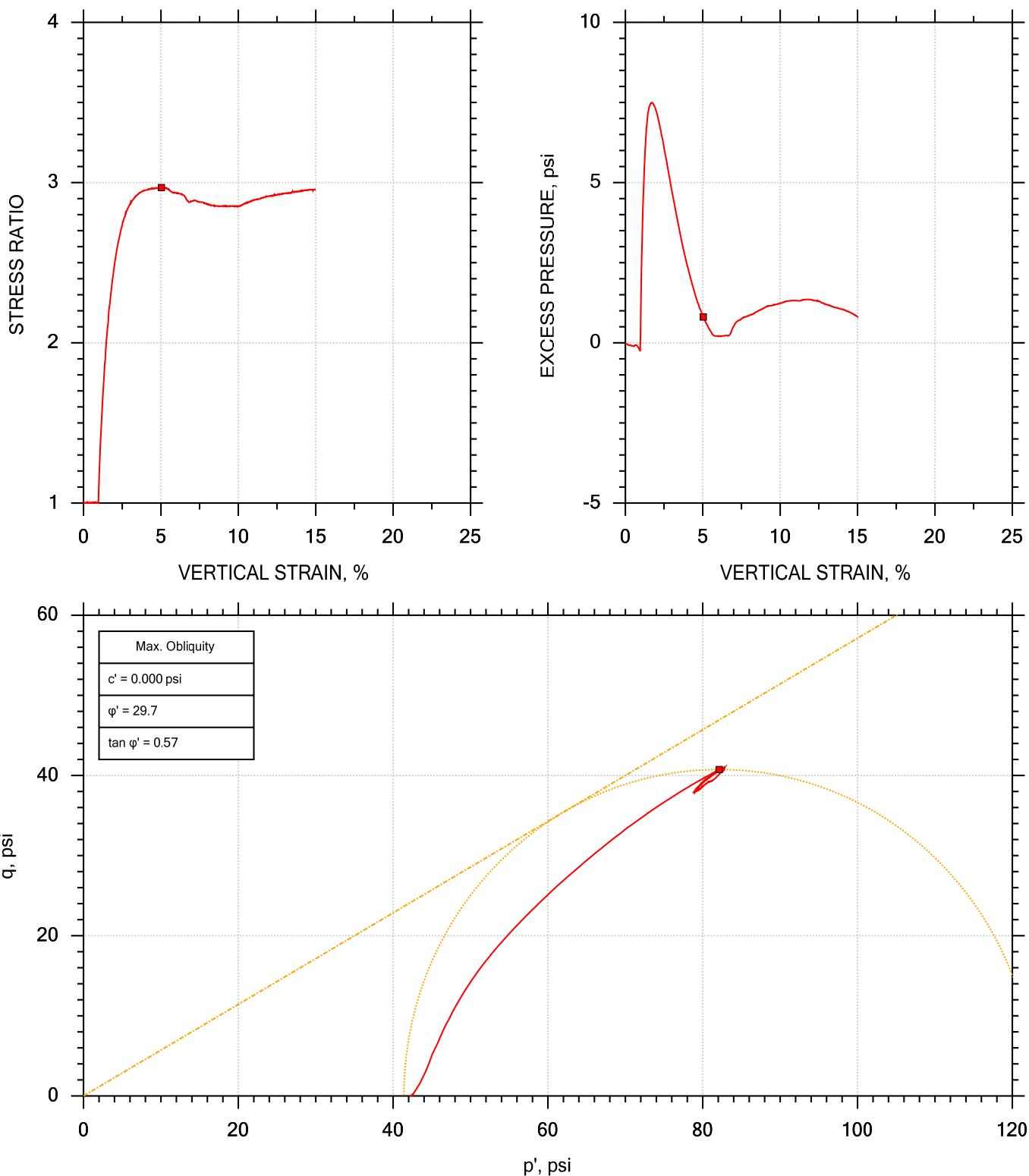
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-20

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	14	1	95-97.5	AK	12/23/15	JEH	12/29/15	12-23-15 G15-03 #14 95-97.5 CU1.dat



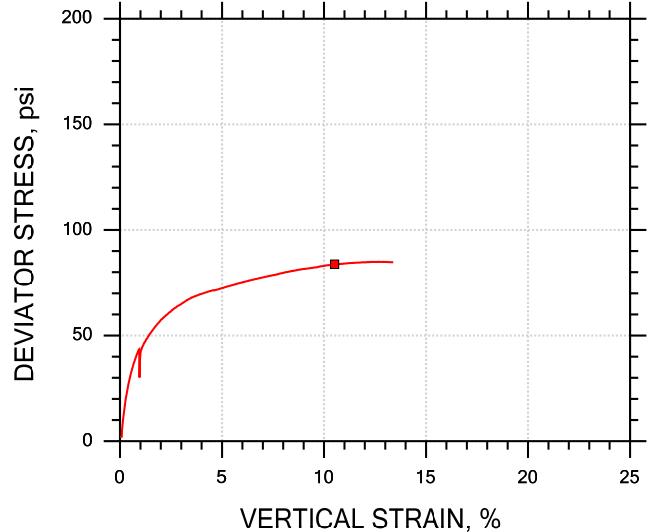
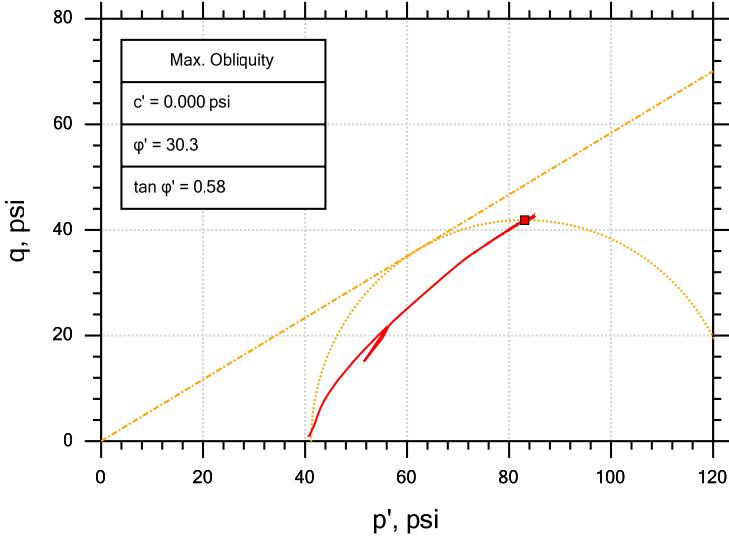
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Sample Type: Undisturbed	
Description: Lean Clay, little fine sand, wet, gray,mottled, sand lenses, med. plas.		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-20



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-04	
Preparation: Undisturbed	
Description: Lean Clay, wet, gray	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol			
Sample ID	12		
Depth, ft	88.5-90.5		
Test Number	1		

Initial	Height, in	4.012
	Diameter, in	1.978
	Moisture Content (from Cuttings), %	25.4
	Dry Density, pcf	100.
	Saturation (Wet Method), %	95.1
	Void Ratio	0.748

Before Shear	Moisture Content, %	22.1
	Dry Density, pcf	108.
	Cross-sectional Area (Method A), in ²	2.900
	Saturation, %	100.0
	Void Ratio	0.620
	Back Pressure, psi	48.17

Vertical Effective Consolidation Stress, psi 41.53

Horizontal Effective Consolidation Stress, psi 39.83

Vertical Strain after Consolidation, % 1.831

Volumetric Strain after Consolidation, % 7.364

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 41.87

Strain at Failure, % 10.5

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 83.74

Effective Minor Principal Stress at Failure, psi 41.19

Effective Major Principal Stress at Failure, psi 124.9

B-Value 0.95

Notes:

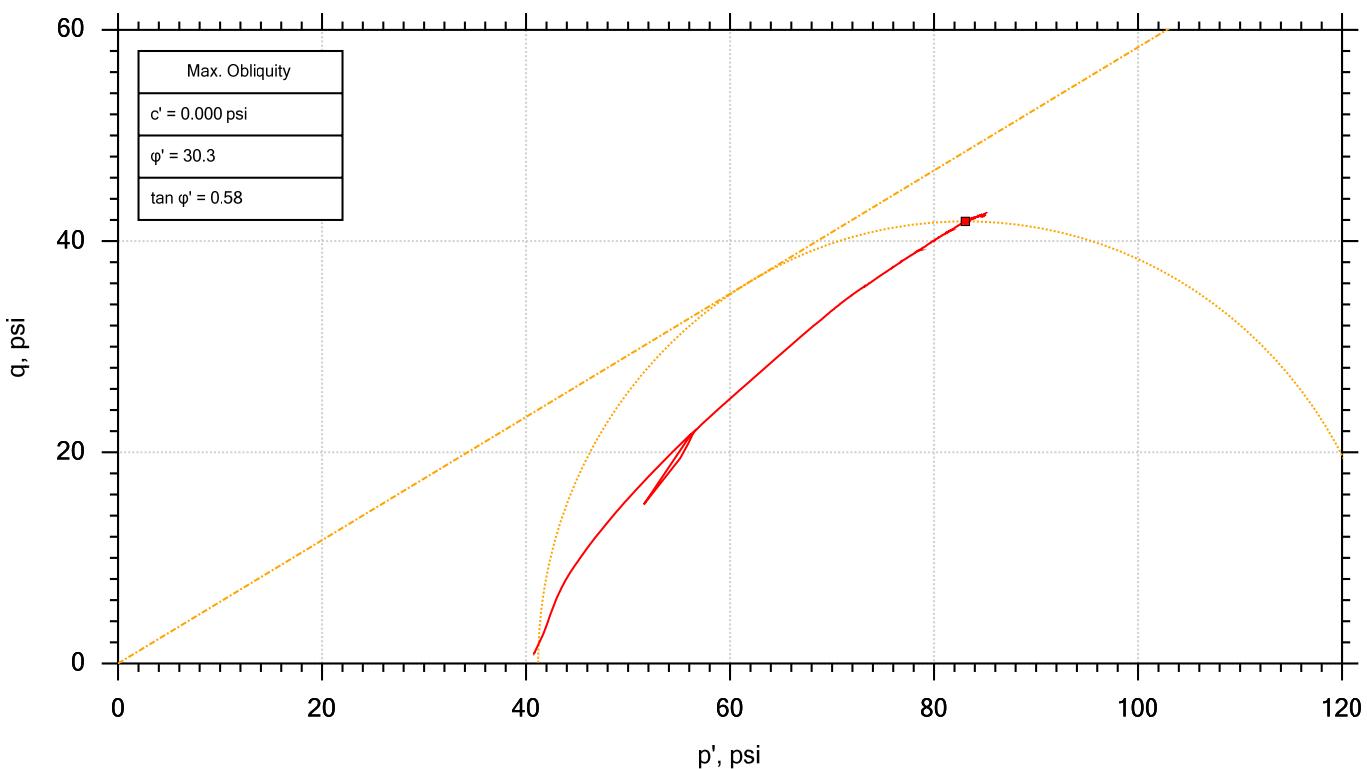
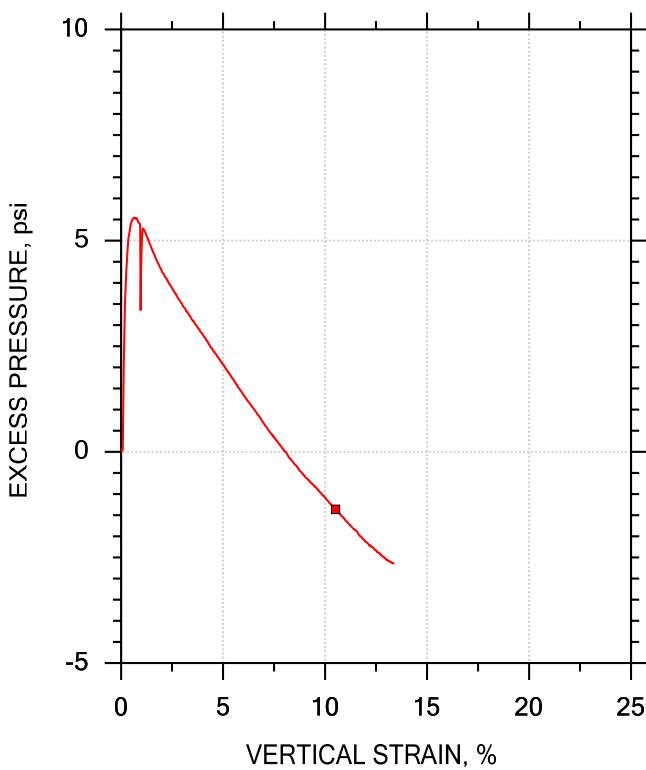
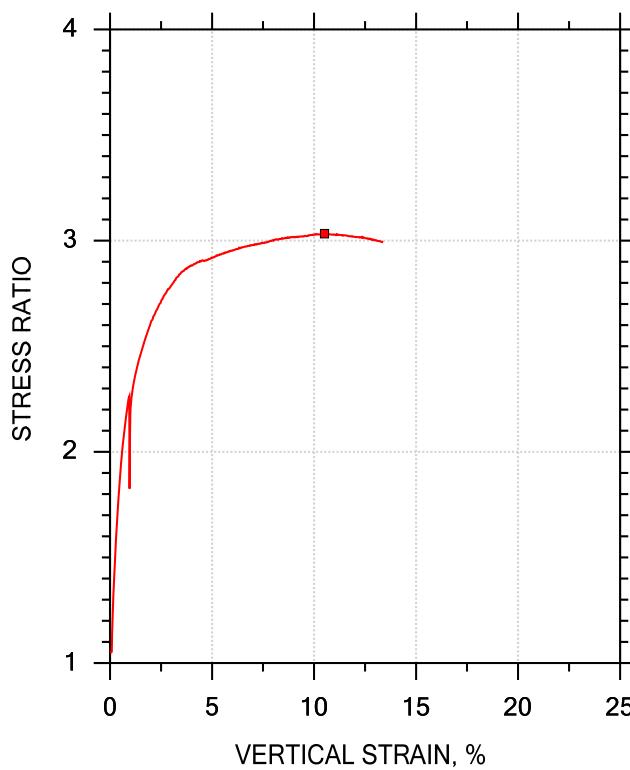
- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:



FIGURE C-21

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	12	1	88.5-90.5	JEH	12/18/15	JDT	12/30/15	G15-04 #12 88.5-90.5 CU1 Frame 2 corr.dat



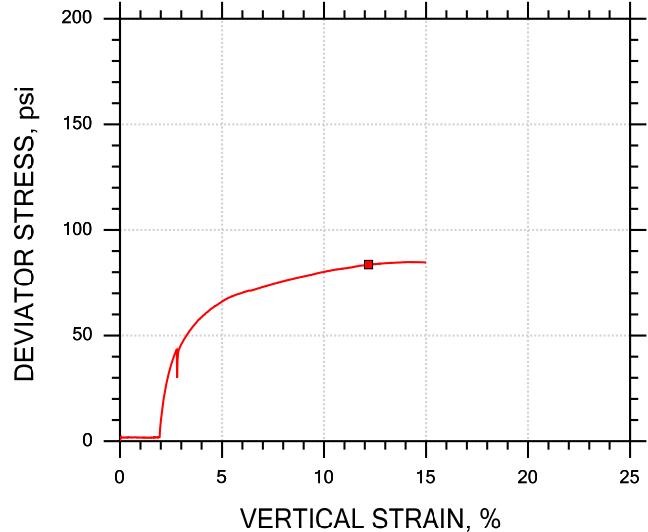
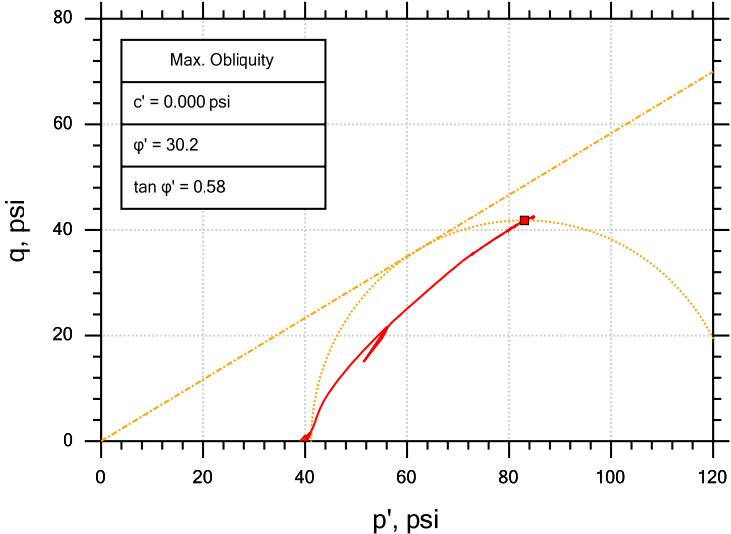
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Sample Type: Undisturbed	
Description: Lean Clay, wet, gray		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-21



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-04	
Preparation: Undisturbed	
Description: Lean Clay, wet, gray	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■		
Sample ID		12		
Depth, ft		88.5-90.5		
Test Number		1		

Initial	Height, in	4.012	
	Diameter, in	1.978	
	Moisture Content (from Cuttings), %	25.4	
	Dry Density, pcf	100.	
	Saturation (Wet Method), %	95.1	
	Void Ratio	0.748	

Before Shear	Moisture Content, %	22.1	
	Dry Density, pcf	108.	
	Cross-sectional Area (Method A), in ²	2.846	
	Saturation, %	100.0	
	Void Ratio	0.620	
	Back Pressure, psi	48.99	

Vertical Effective Consolidation Stress, psi 39.00

Horizontal Effective Consolidation Stress, psi 39.01

Vertical Strain after Consolidation, % -0.03070

Volumetric Strain after Consolidation, % 7.364

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 41.81

Strain at Failure, % 12.2

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 83.62

Effective Minor Principal Stress at Failure, psi 41.19

Effective Major Principal Stress at Failure, psi 124.8

B-Value 0.95



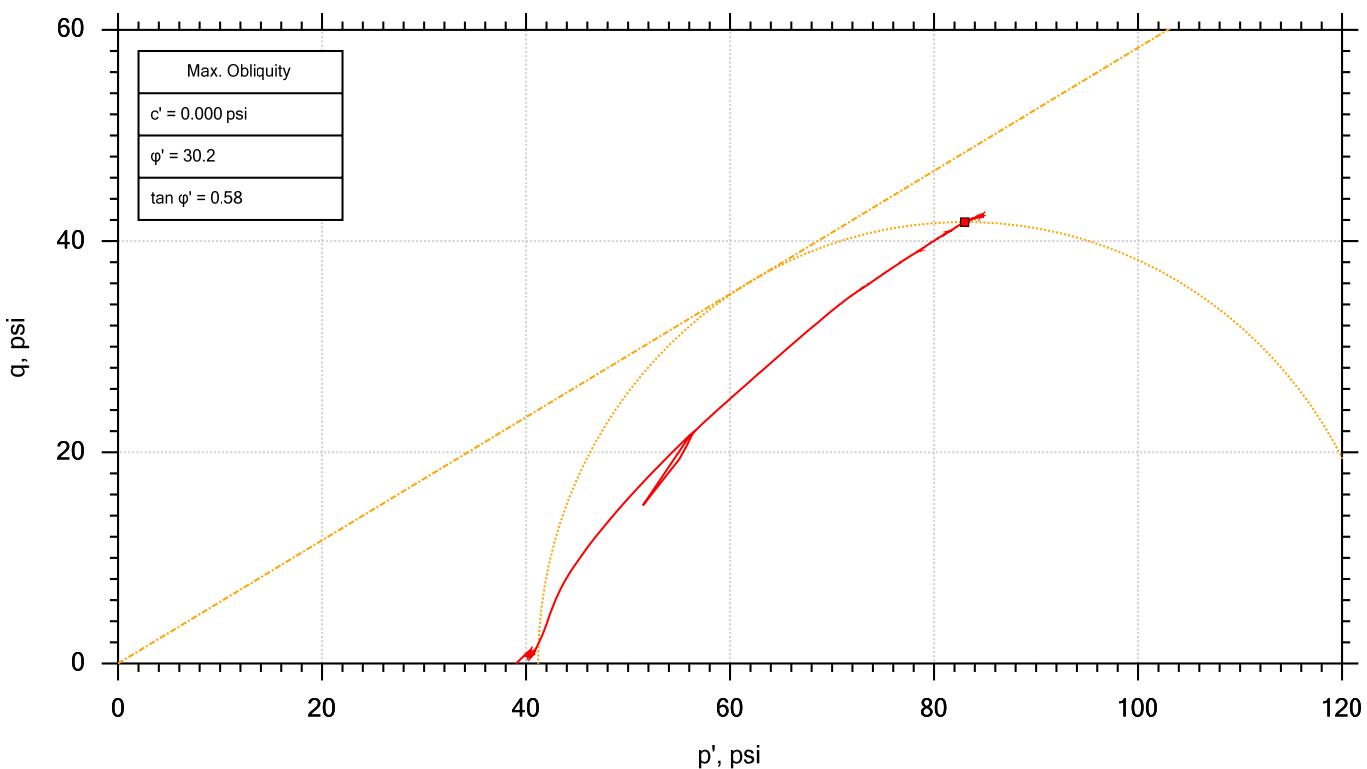
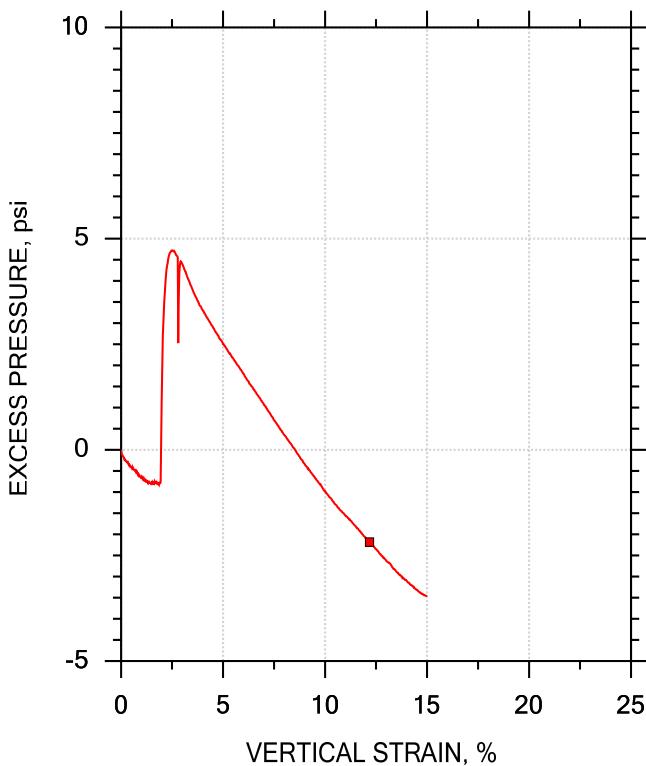
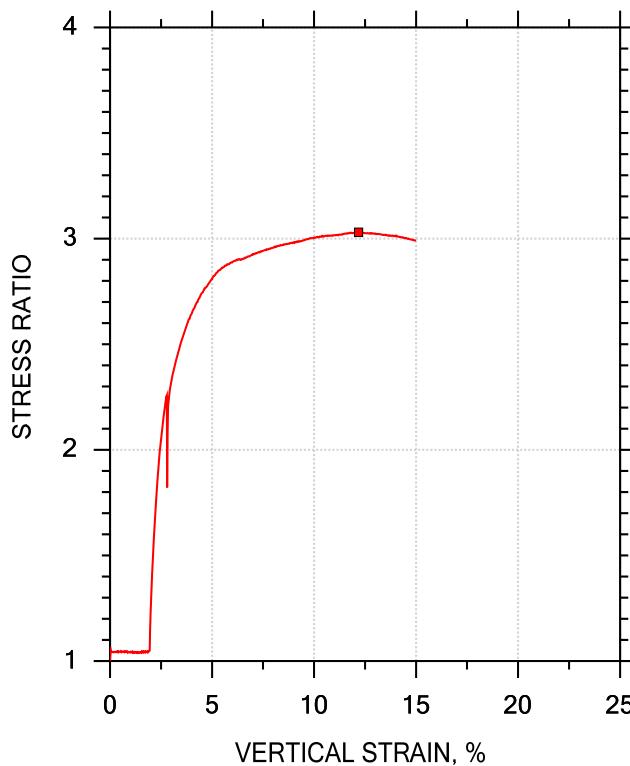
Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.

FIGURE C-21

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	12	1	88.5-90.5	JEH	12/18/15	JDT		G15-04 #12 88.5-90.5 CU1 Frame 2.dat



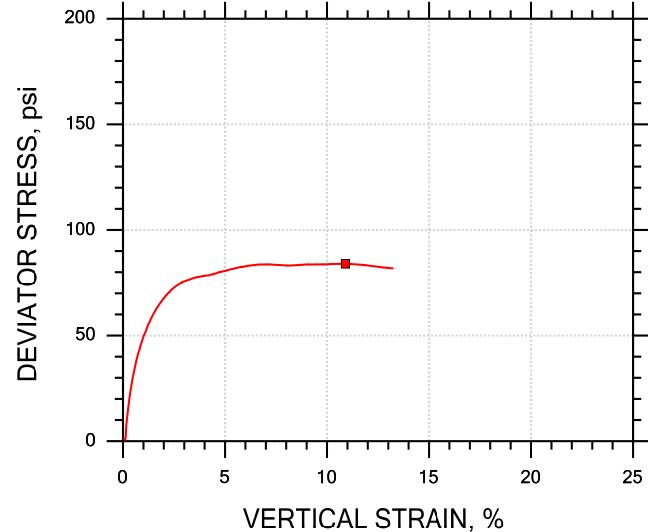
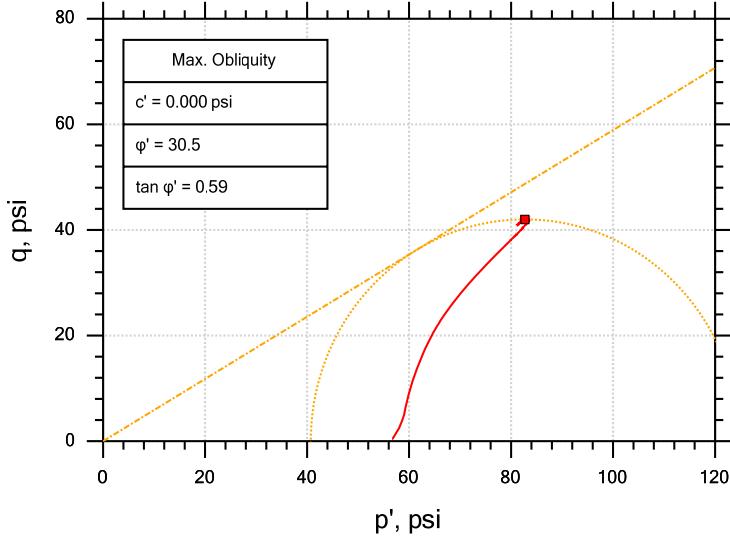
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Sample Type: Undisturbed	
Description: Lean Clay, wet, gray		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-21



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JEH
Boring ID: G15-04	
Preparation: Undisturbed	
Description: Lean Clay, trace fine sand, trace fine gravel +1/4" sa, wet, gray, med plas	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol	
Sample ID	17
Depth, ft	128.5-130.5
Test Number	1

Initial	Height, in	4.022
	Diameter, in	1.993
	Moisture Content (from Cuttings), %	30.6
	Dry Density, pcf	91.7
	Saturation (Wet Method), %	94.5
	Void Ratio	0.906

Before Shear	Moisture Content, %	28.5
	Dry Density, pcf	97.2
	Cross-sectional Area (Method A), in ²	2.996
	Saturation, %	100.0
	Void Ratio	0.797
	Back Pressure, psi	33.89

Vertical Effective Consolidation Stress, psi	57.01
Horizontal Effective Consolidation Stress, psi	56.30
Vertical Strain after Consolidation, %	2.021
Volumetric Strain after Consolidation, %	6.288
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	41.99
Strain at Failure, %	10.9
Strain Rate, %/min	0.02000
Deviator Stress at Failure, psi	83.98
Effective Minor Principal Stress at Failure, psi	40.73
Effective Major Principal Stress at Failure, psi	124.7
B-Value	0.82

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

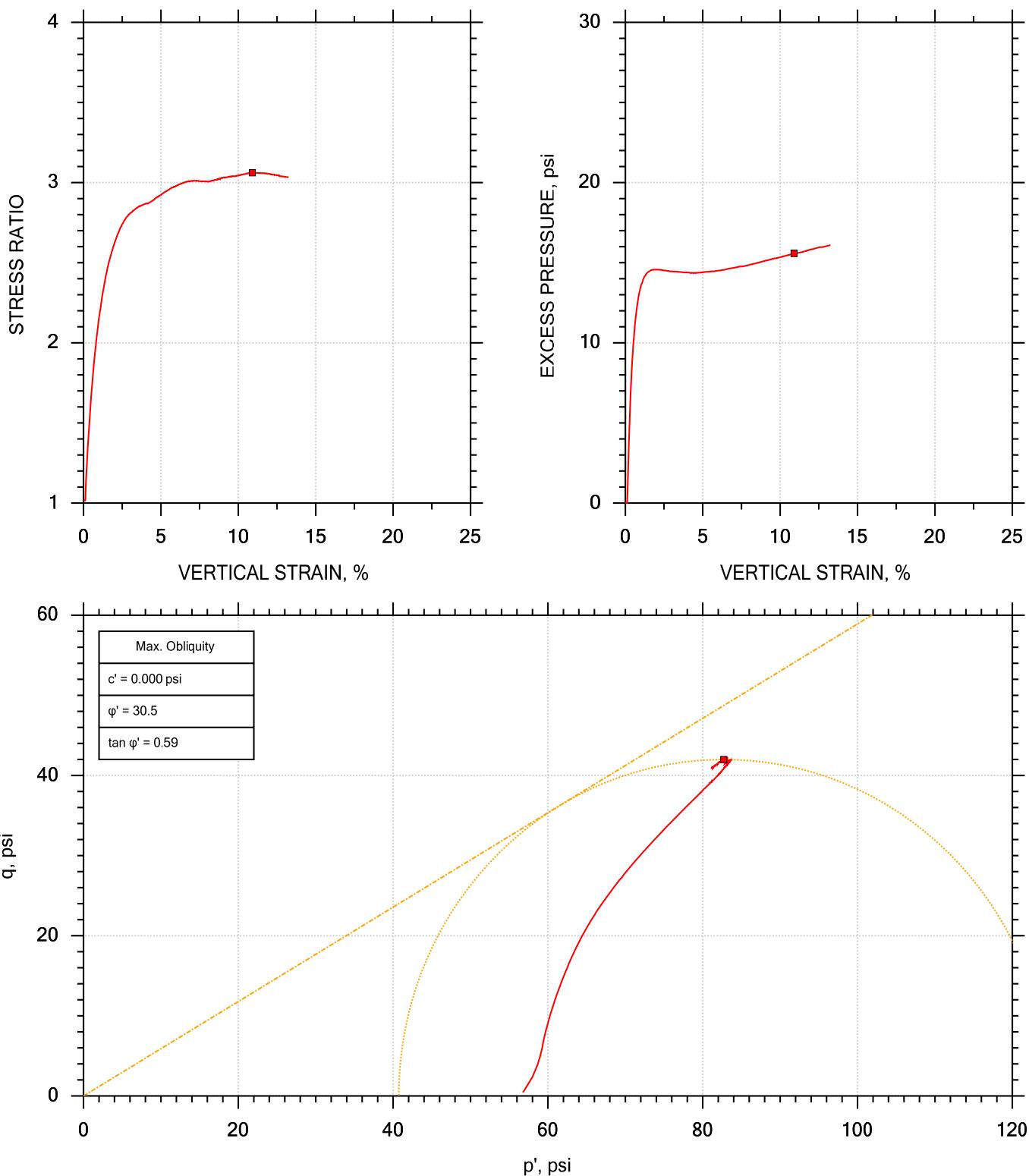
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-22

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	17	1	128.5-130.5	AK	12/23/15	JEH	12/29/15	G15-04 #17 128.5-130.5 CU1 F2 Corr Strain.dat



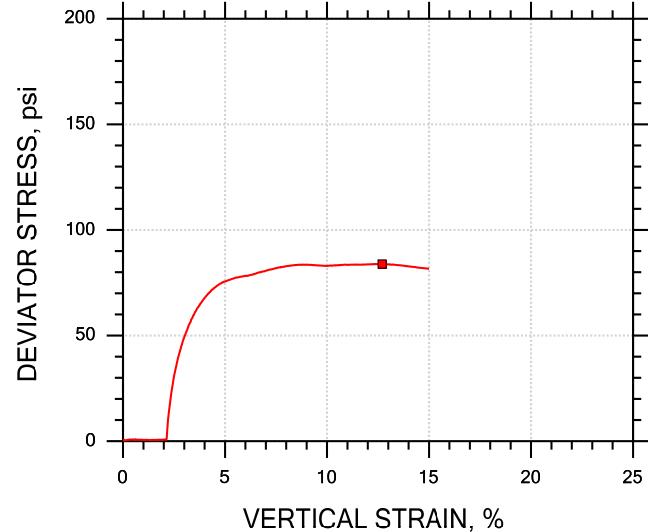
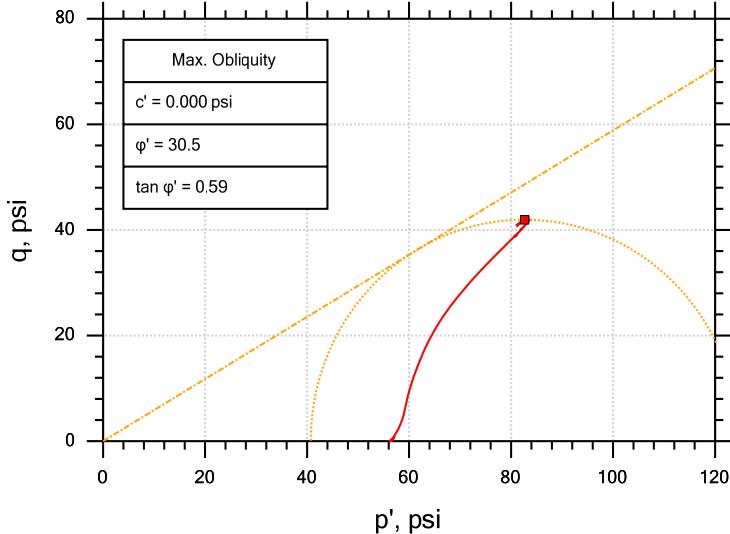
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Sample Type: Undisturbed	
Description: Lean Clay, trace fine sand, trace fine gravel +1/4" sa, wet, gray, med plas		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-22



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: AK	Checked By: JEH
Boring ID: G15-04	
Preparation: Undisturbed	
Description: Lean Clay, trace fine sand, trace fine gravel +1/4" sa, wet, gray, med plas	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol	
Sample ID	17
Depth, ft	128.5-130.5
Test Number	1

Initial	Height, in	4.022
	Diameter, in	1.993
	Moisture Content (from Cuttings), %	30.6
	Dry Density, pcf	91.7
	Saturation (Wet Method), %	94.5
	Void Ratio	0.906

Before Shear	Moisture Content, %	28.5
	Dry Density, pcf	97.2
	Cross-sectional Area (Method A), in ²	2.936
	Saturation, %	100.0
	Void Ratio	0.797
	Back Pressure, psi	33.99

Vertical Effective Consolidation Stress, psi 56.18

Horizontal Effective Consolidation Stress, psi 56.21

Vertical Strain after Consolidation, % 0.0000

Volumetric Strain after Consolidation, % 6.288

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 41.93

Strain at Failure, % 12.7

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 83.85

Effective Minor Principal Stress at Failure, psi 40.73

Effective Major Principal Stress at Failure, psi 124.6

B-Value 0.82

Notes:

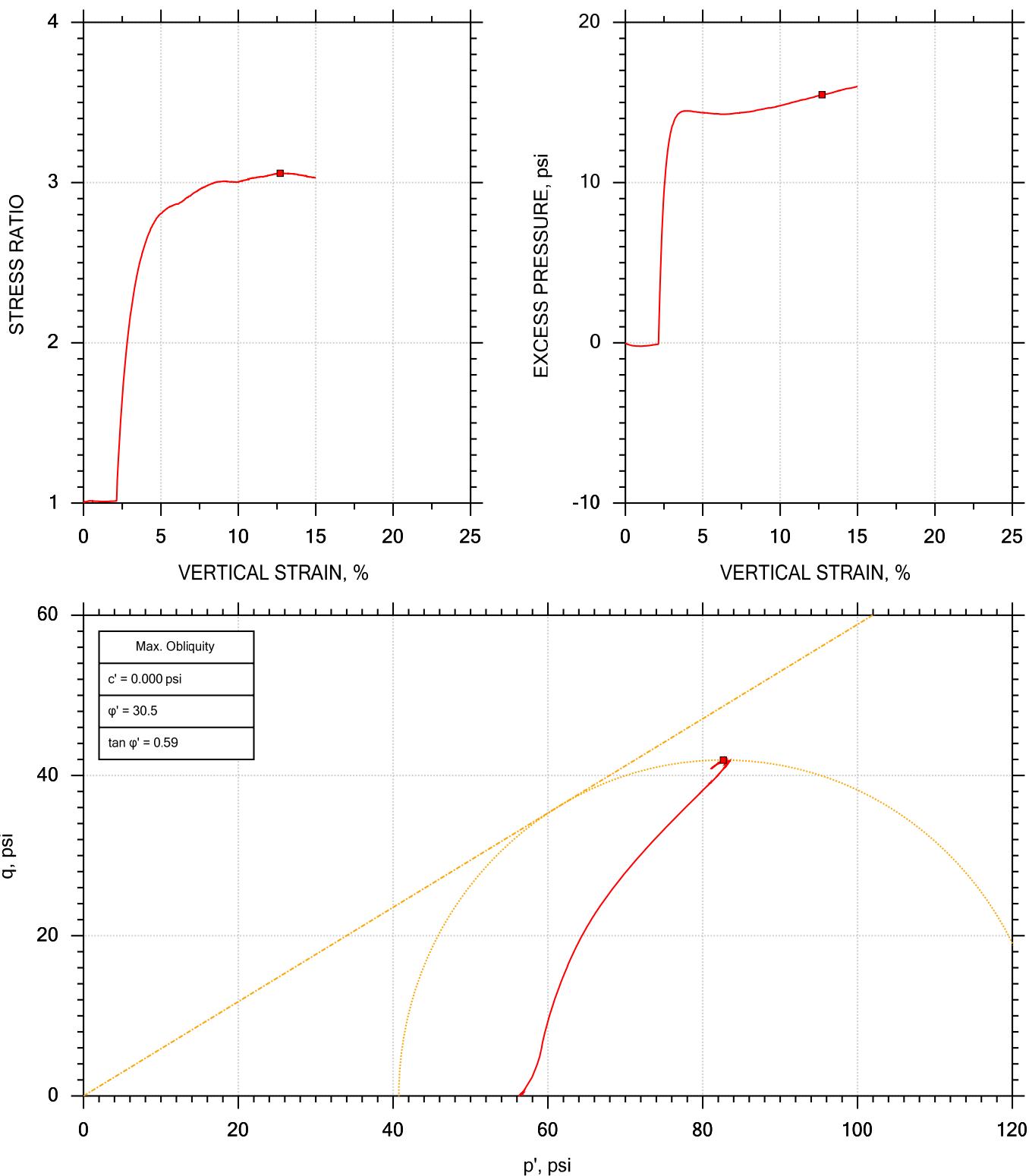
- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Remarks:



FIGURE C-22

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	17	1	128.5-130.5	AK	12/23/15	JEH	12/29/15	G15-04 #17 128.5-130.5 CU1 Frame 2.dat



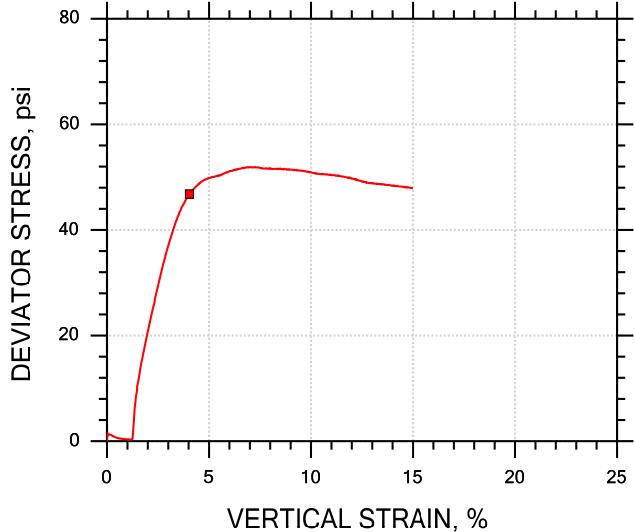
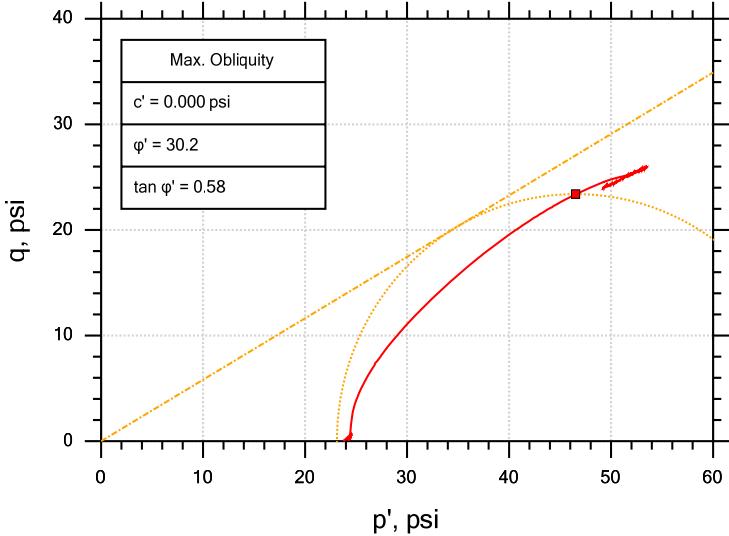
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Sample Type: Undisturbed	
Description: Lean Clay, trace fine sand, trace fine gravel +1/4" sa, wet, gray, med plas		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-22



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-05	
Preparation: Undisturbed	
Description: Lean Clay, wet, gray	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■		
Sample ID		6		
Depth, ft		53-55.5		
Test Number		1		

Initial	Height, in	4.013		
	Diameter, in	1.978		
	Moisture Content (from Cuttings), %	32.5		
	Dry Density, pcf	90.0		
	Saturation (Wet Method), %	96.5		
	Void Ratio	0.943		

Before Shear	Moisture Content, %	30.6		
	Dry Density, pcf	94.1		
	Cross-sectional Area (Method A), in ²	2.933		
	Saturation, %	100.0		
	Void Ratio	0.858		
	Back Pressure, psi	60.98		

Vertical Effective Consolidation Stress, psi 23.74

Horizontal Effective Consolidation Stress, psi 23.76

Vertical Strain after Consolidation, % 0.0000

Volumetric Strain after Consolidation, % 4.895

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 23.40

Strain at Failure, % 4.04

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 46.79

Effective Minor Principal Stress at Failure, psi 23.13

Effective Major Principal Stress at Failure, psi 69.92

B-Value 0.90

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

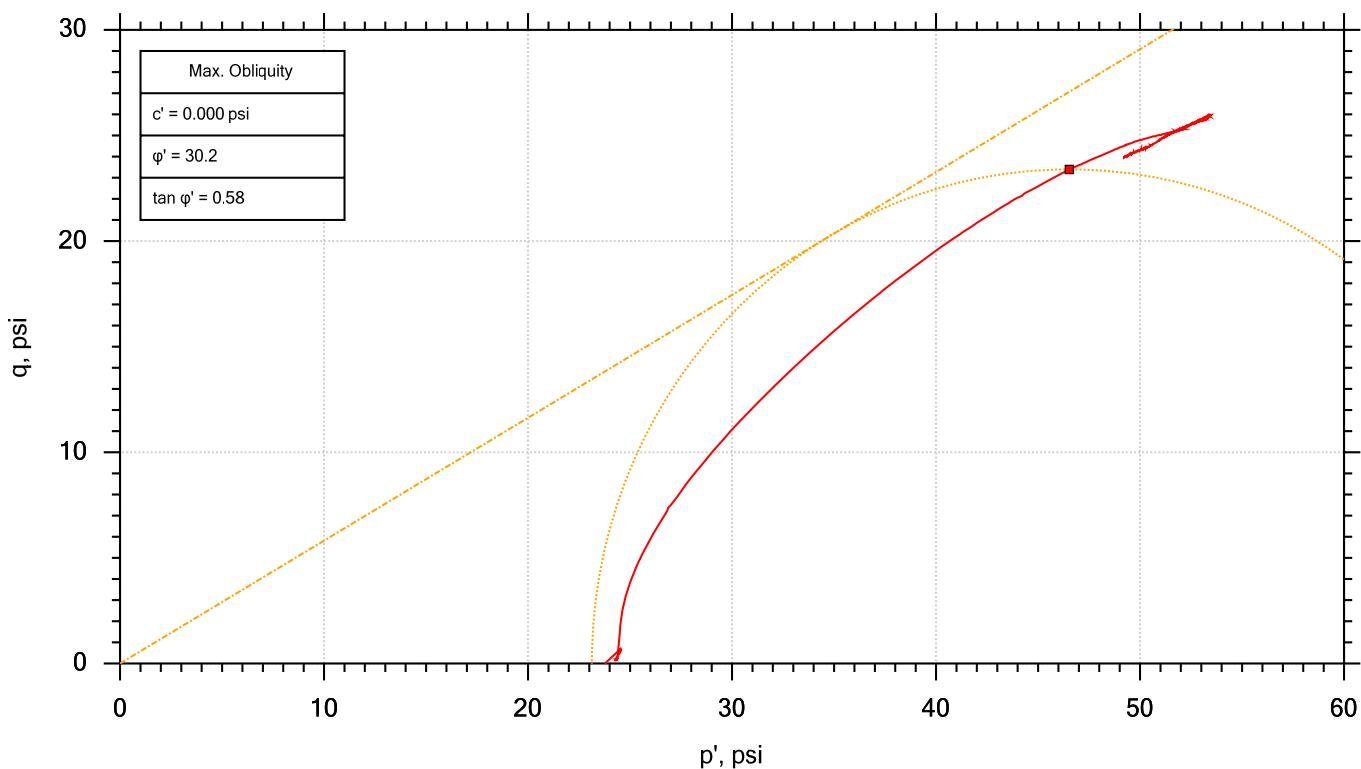
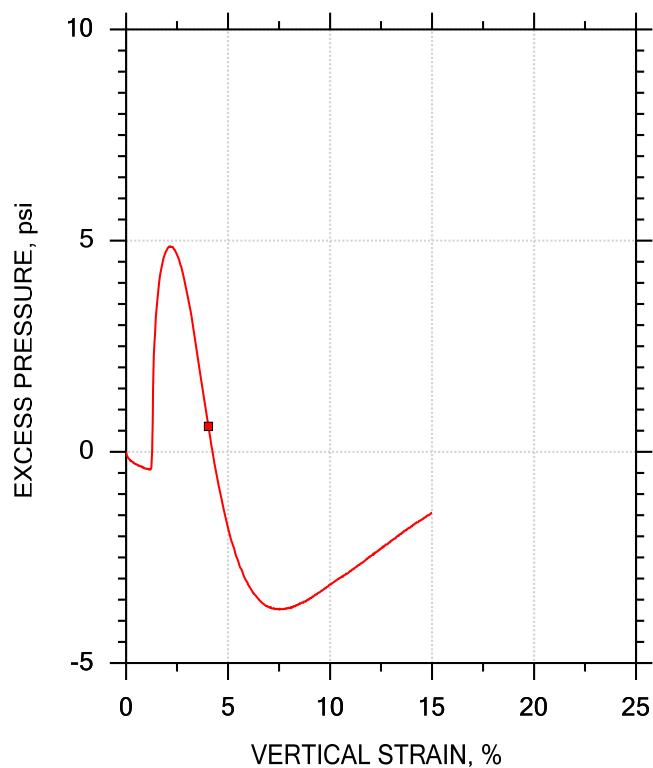
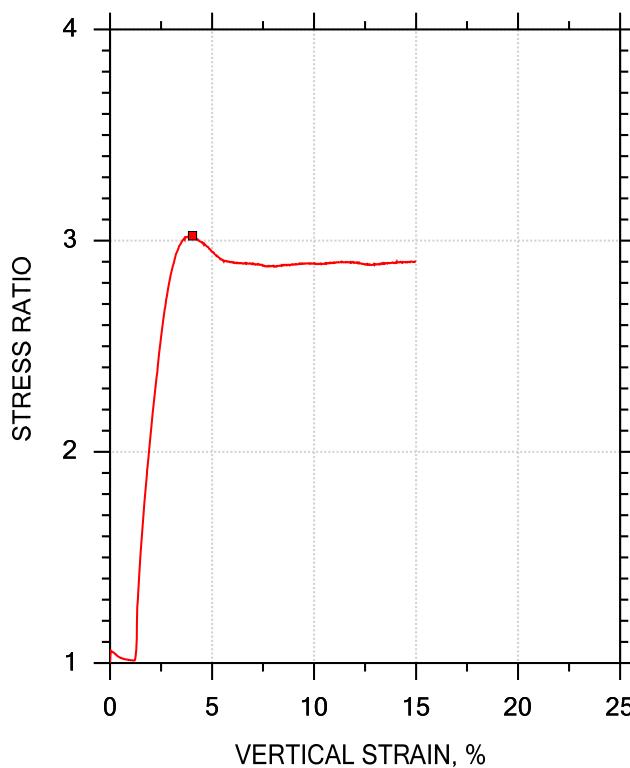
Remarks:

Sample trimmed to 2 inches diameter. Specific gravity is estimated.



FIGURE C-23

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	6	1	53-55.5	JEH	12/16/15	JDT	12/30/15	G15-05 #6 53-55.5 CU1 Frame 2.dat

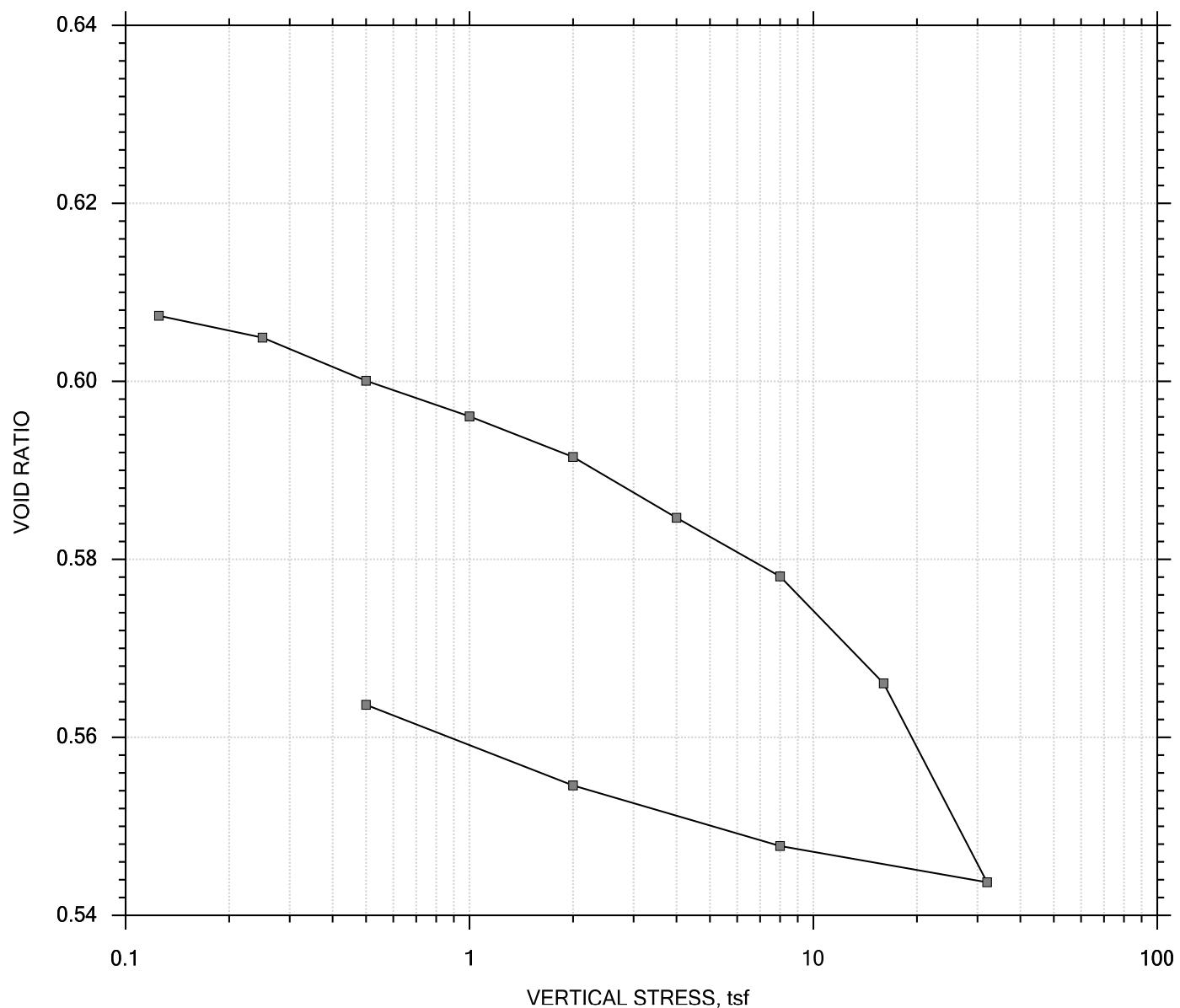


Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-05	Sample Type: Undisturbed	
Description: Lean Clay, wet, gray		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

FIGURE C-23

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



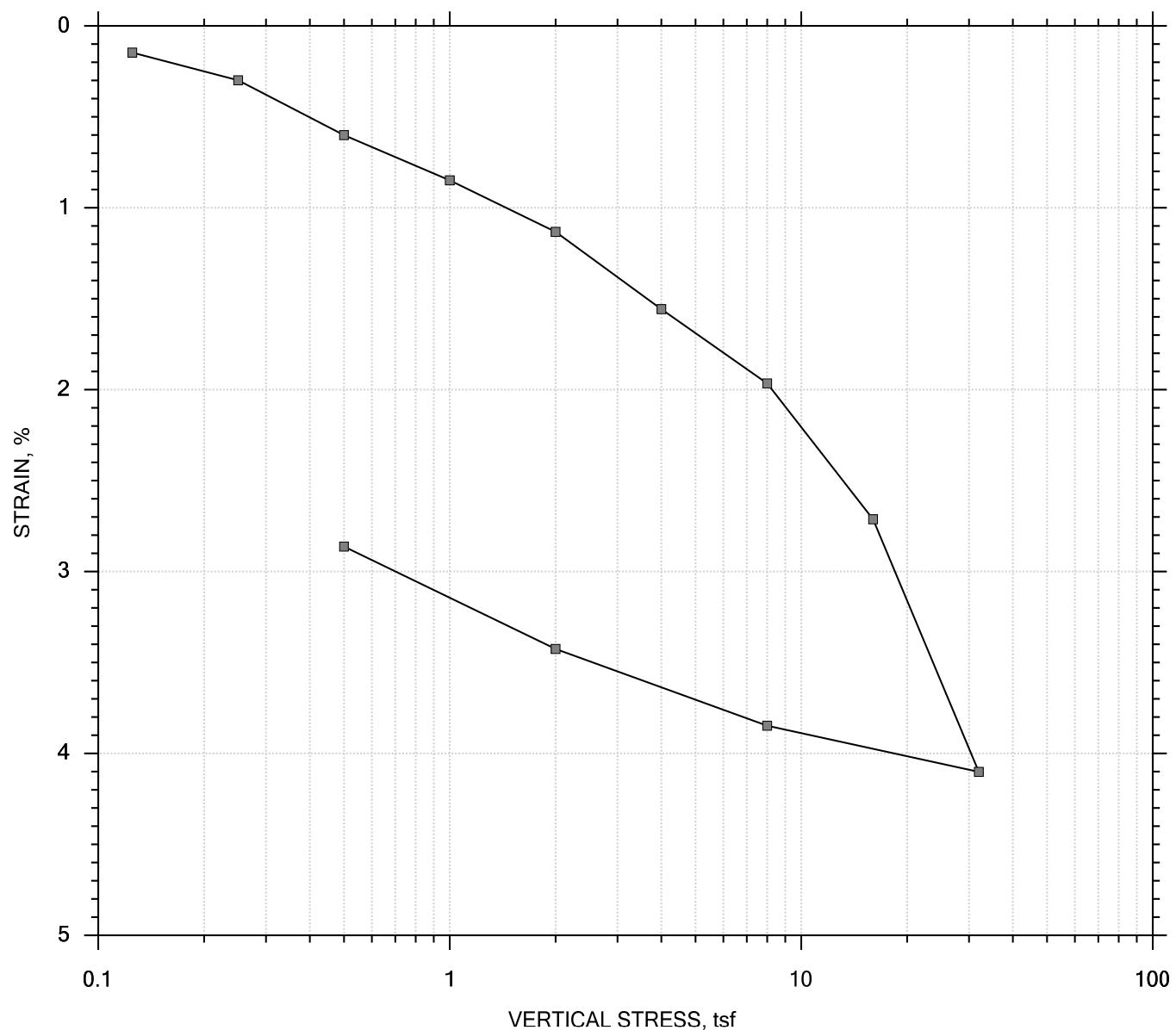
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		20.44	20.63
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		108.59	111.7
Compression Ratio: 0		Saturation, %		93.84	102.25
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.61	0.56
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-01		Tested By: JEH	Checked By: JDT
	Sample No.: #19		Test Date: 12/07/2015	Test No.:
	Depth: 140-142 ft		Sample Type: Undisturbed	Elevation:
	Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay			
	Remarks: Specific Gravity is estimated			
	Displacement at End of Primary			

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT

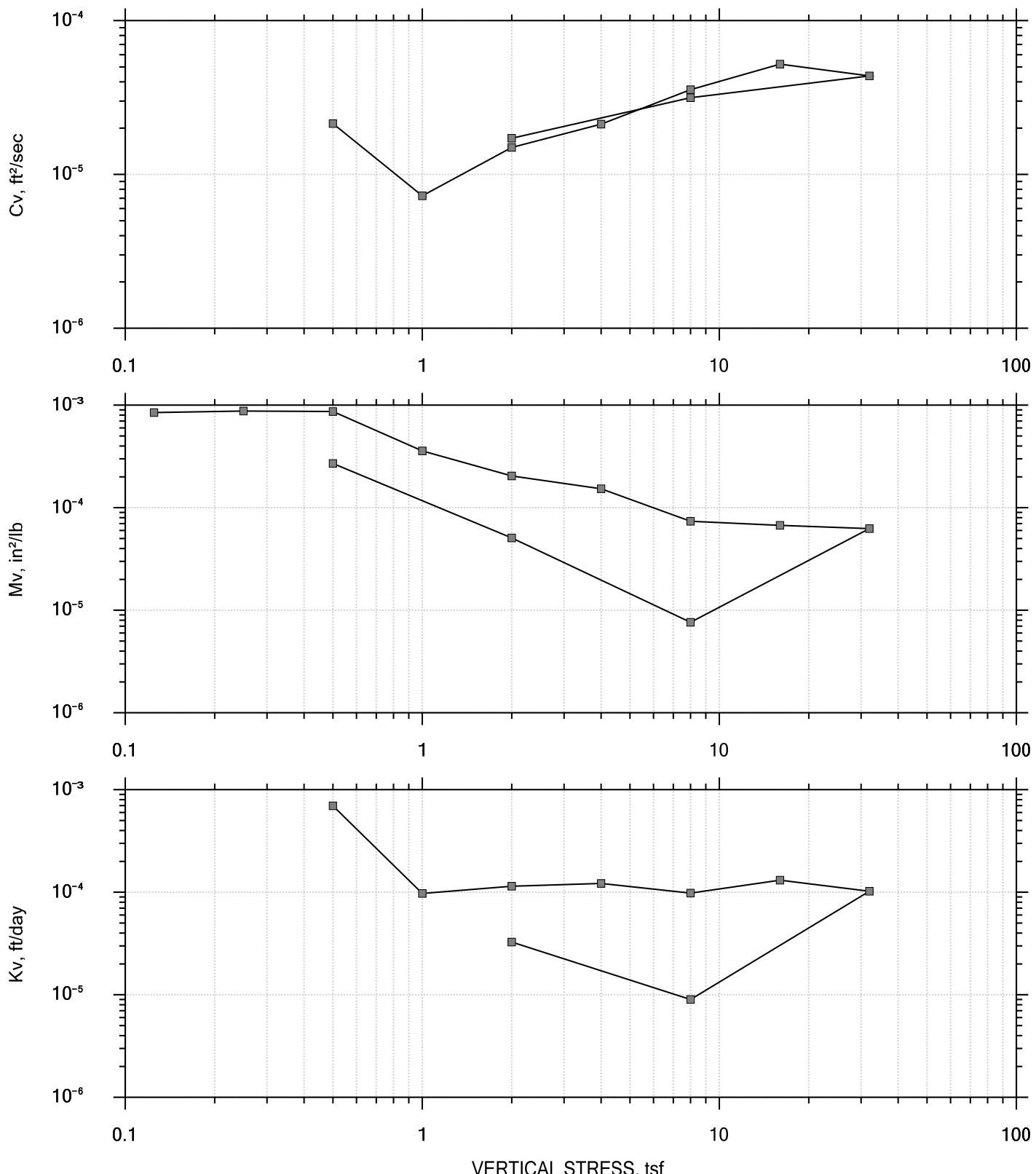


				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		20.44	20.63
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		108.59	111.7
Compression Ratio: 0		Saturation, %		93.84	102.25
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.61	0.56
LL: ---	PL: ---	PI: ---	GS: 2.80		

Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-01		Tested By: JEH	Checked By: JDT
	Sample No.: #19		Test Date: 12/07/2015	Test No.:
	Depth: 140-142 ft		Sample Type: Undisturbed	Elevation:
	Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay			
	Remarks: Specific Gravity is estimated			FIGURE C-24
	Displacement at End of Primary			

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

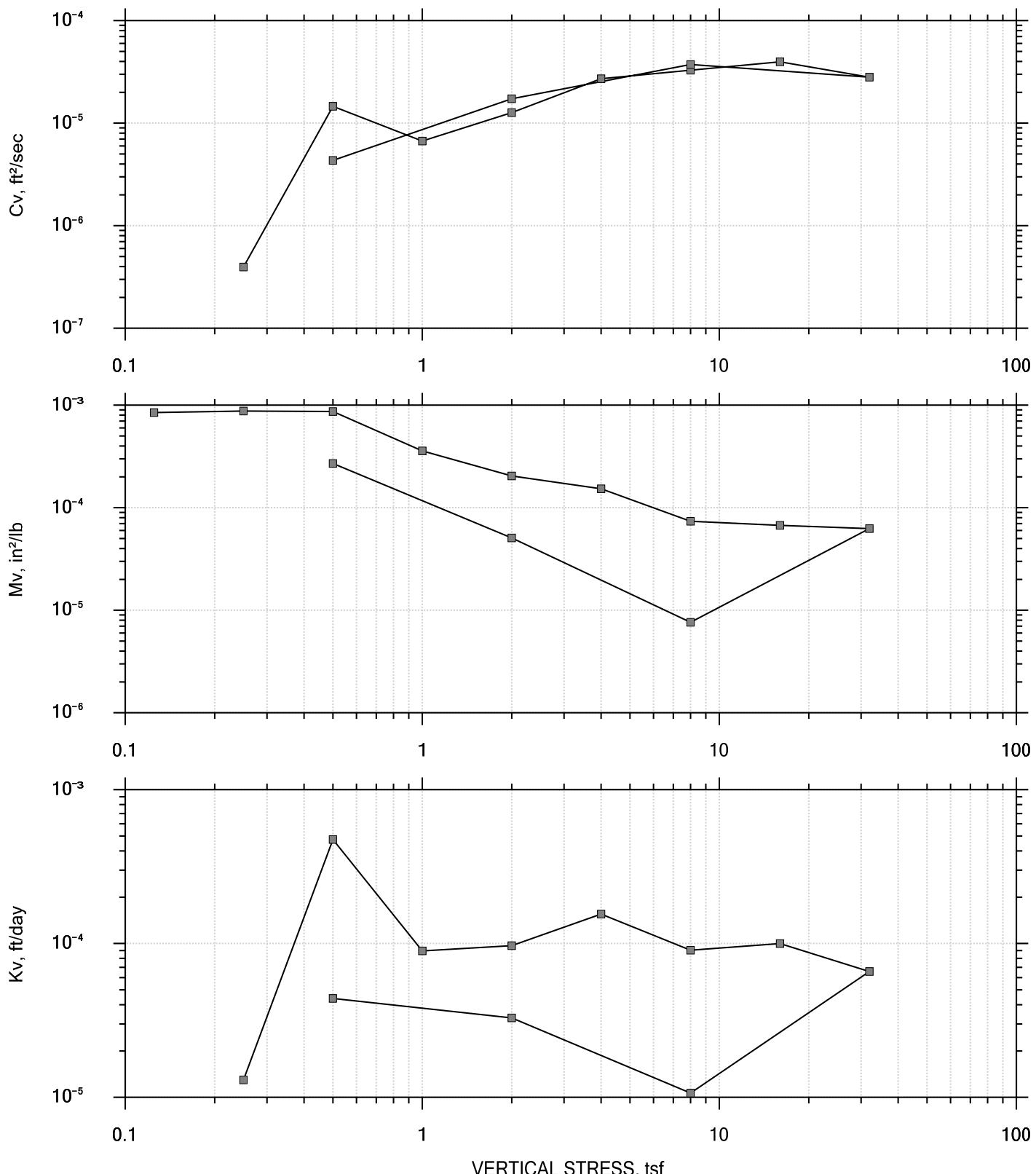
Remarks: Specific Gravity is estimated

Displacement at End of Primary

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

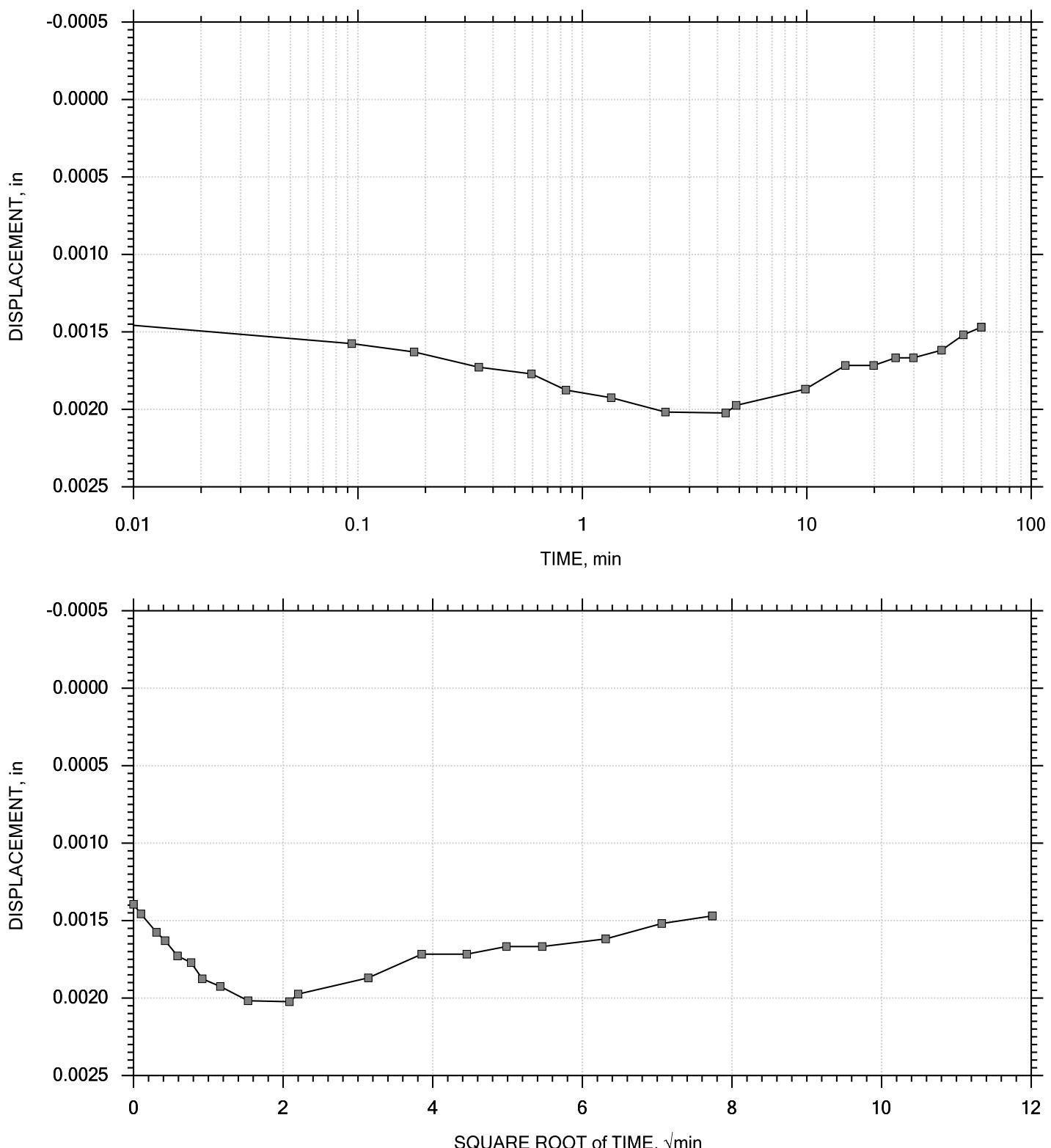
Remarks: Specific Gravity is estimated

Displacement at End of Primary

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



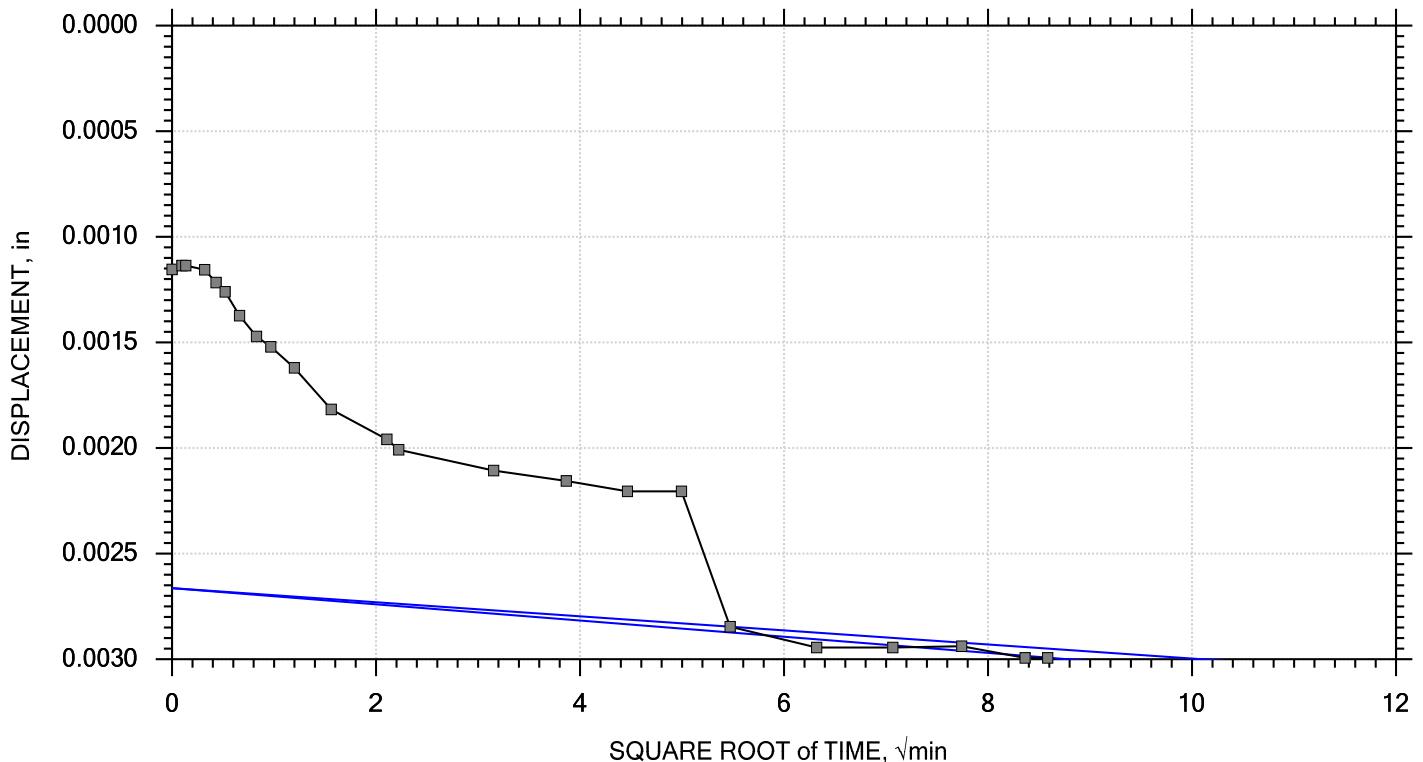
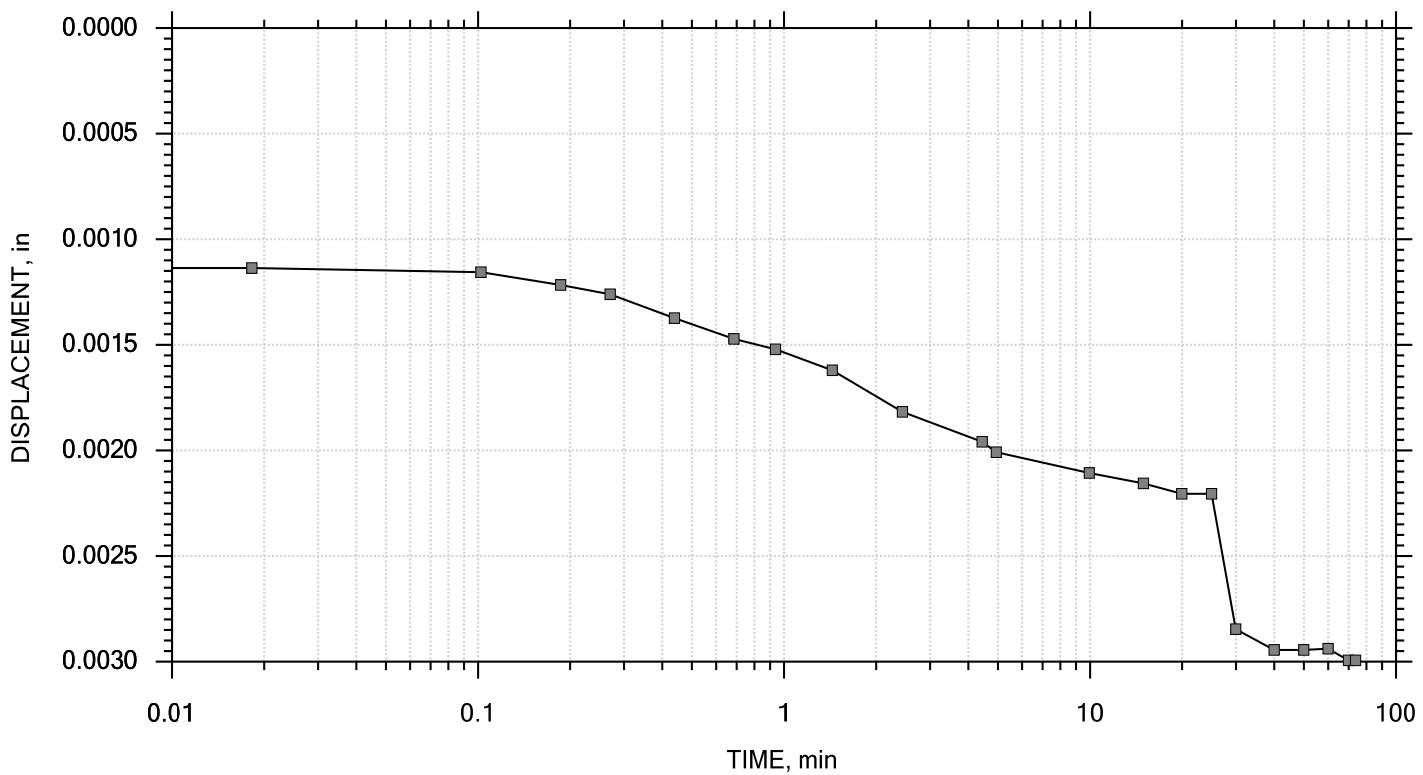
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

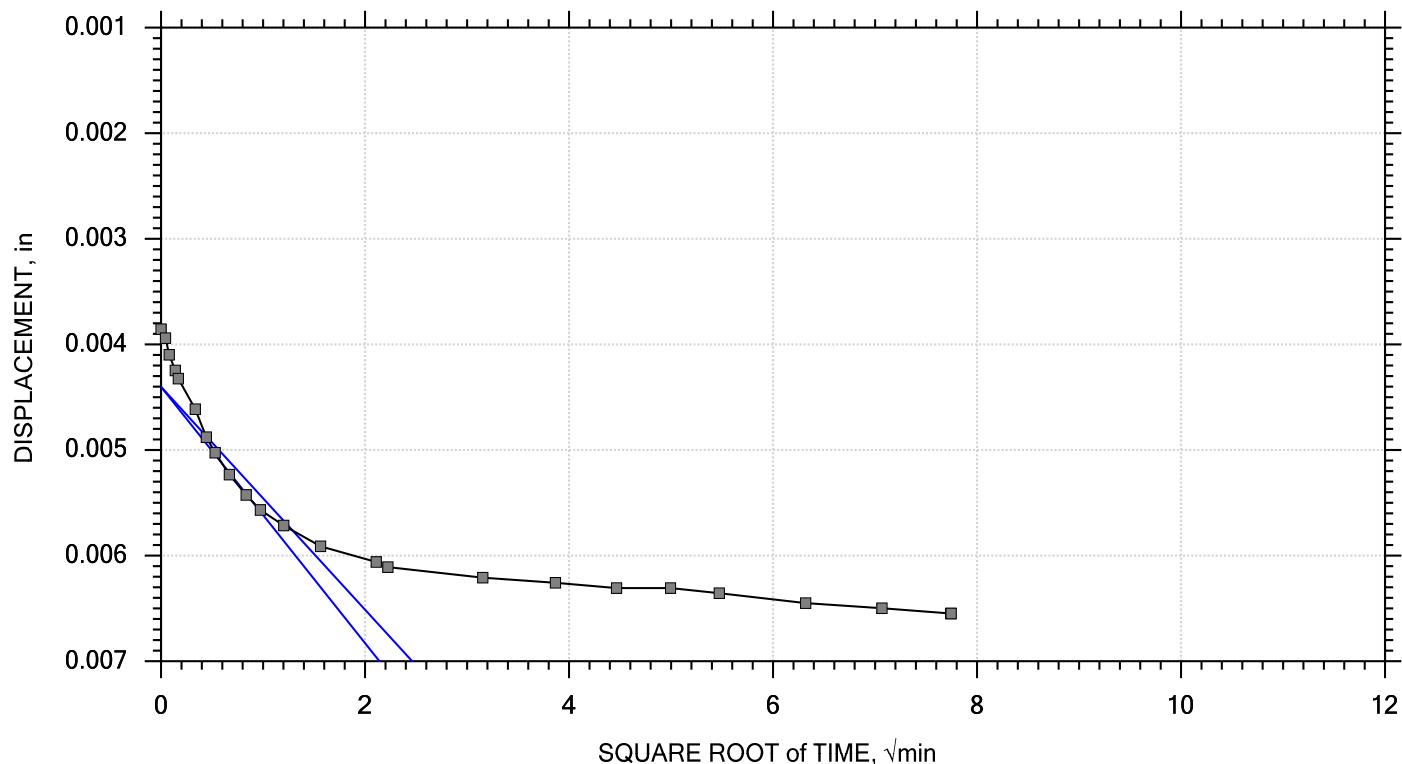
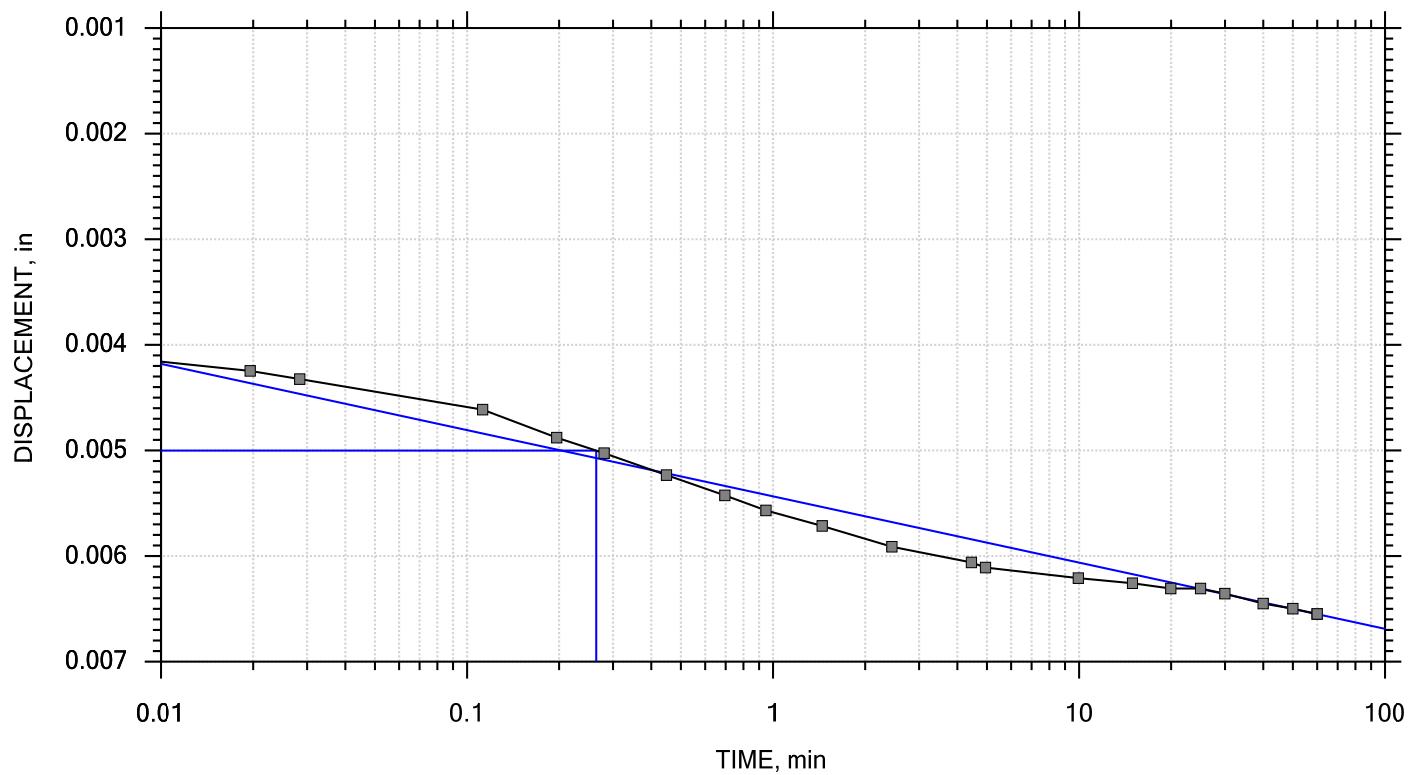
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

Remarks: Specific Gravity is estimated

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf



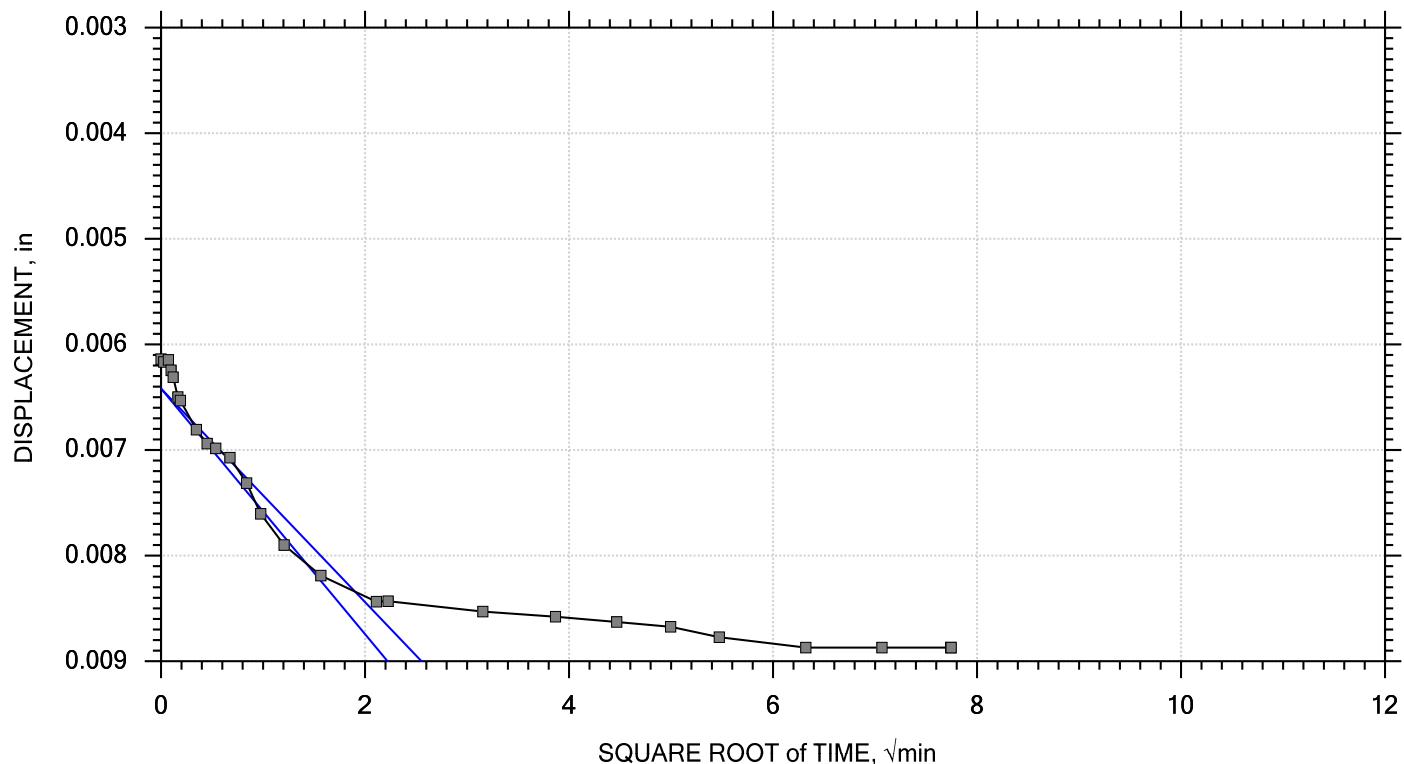
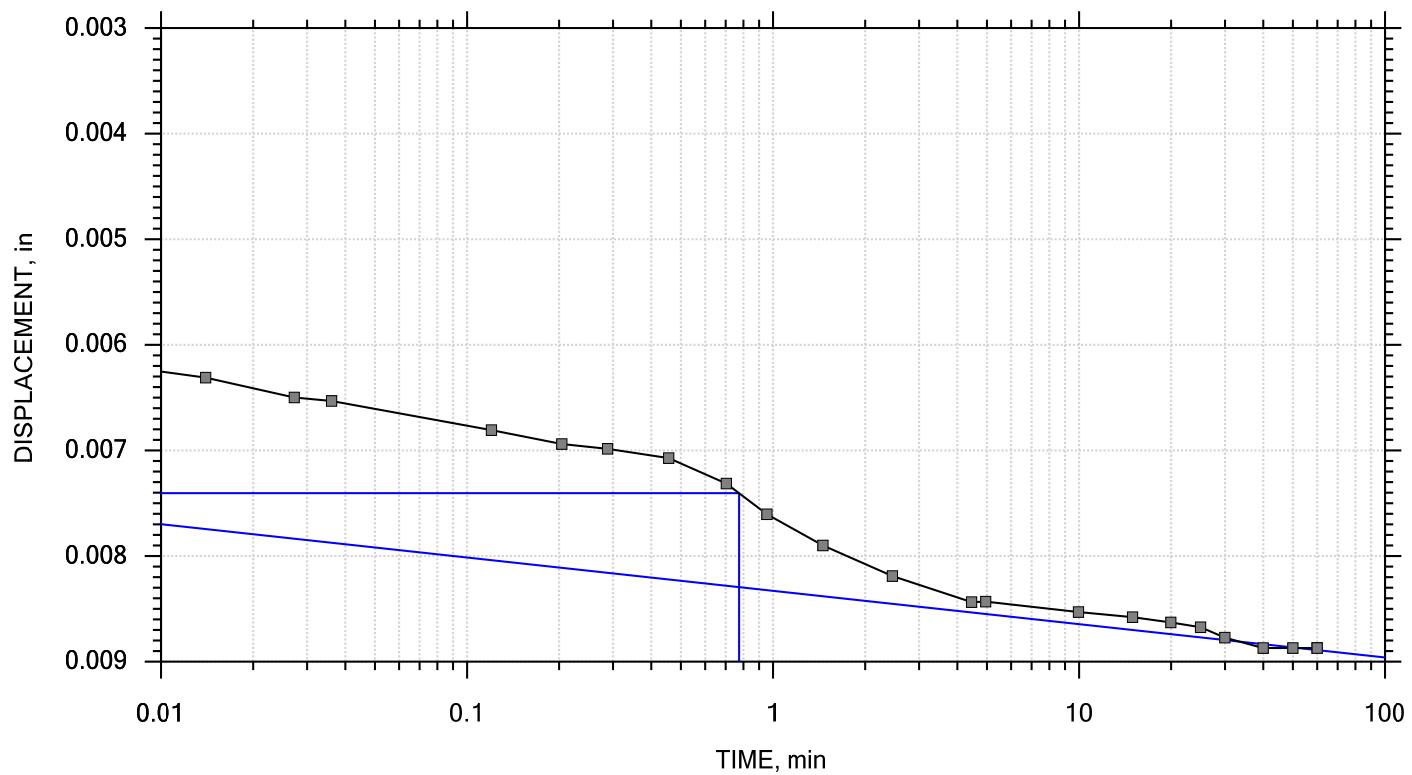
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf



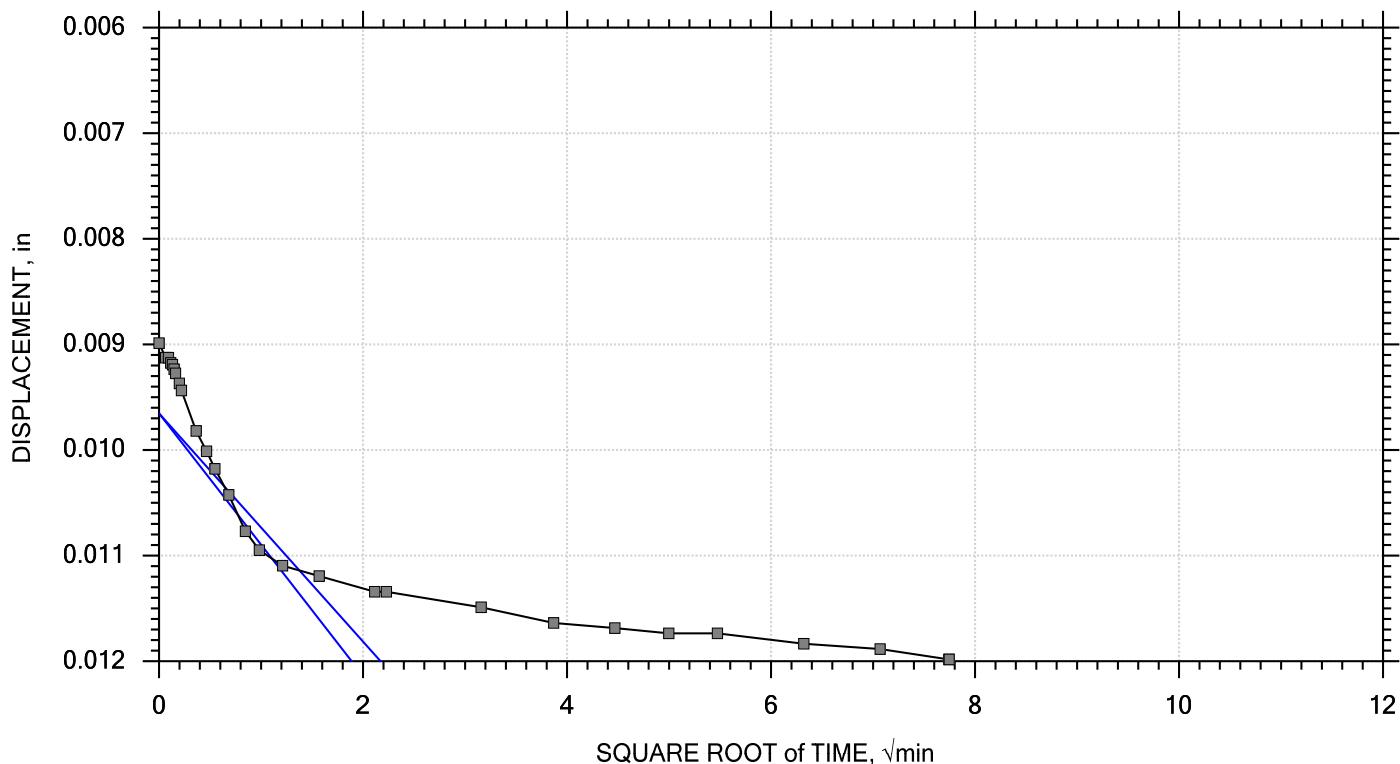
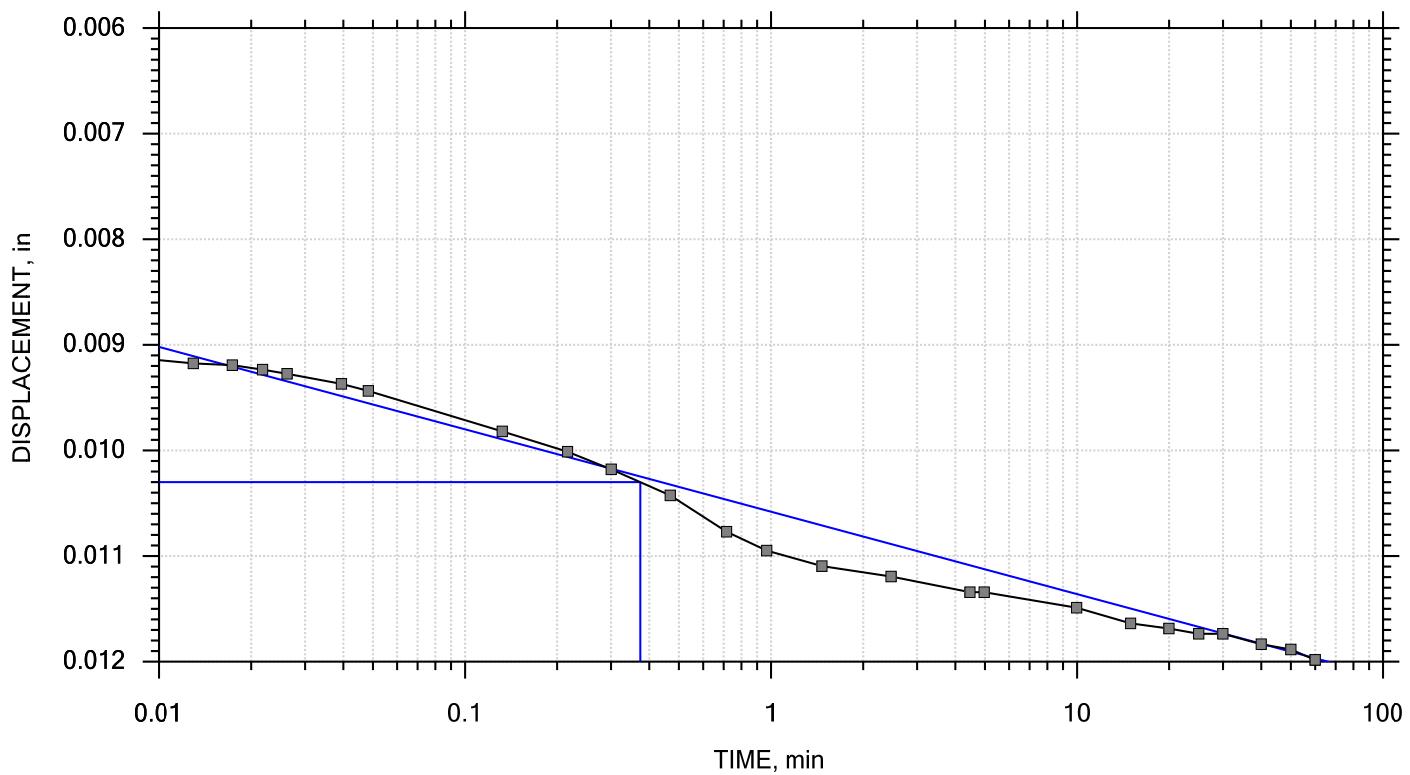
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



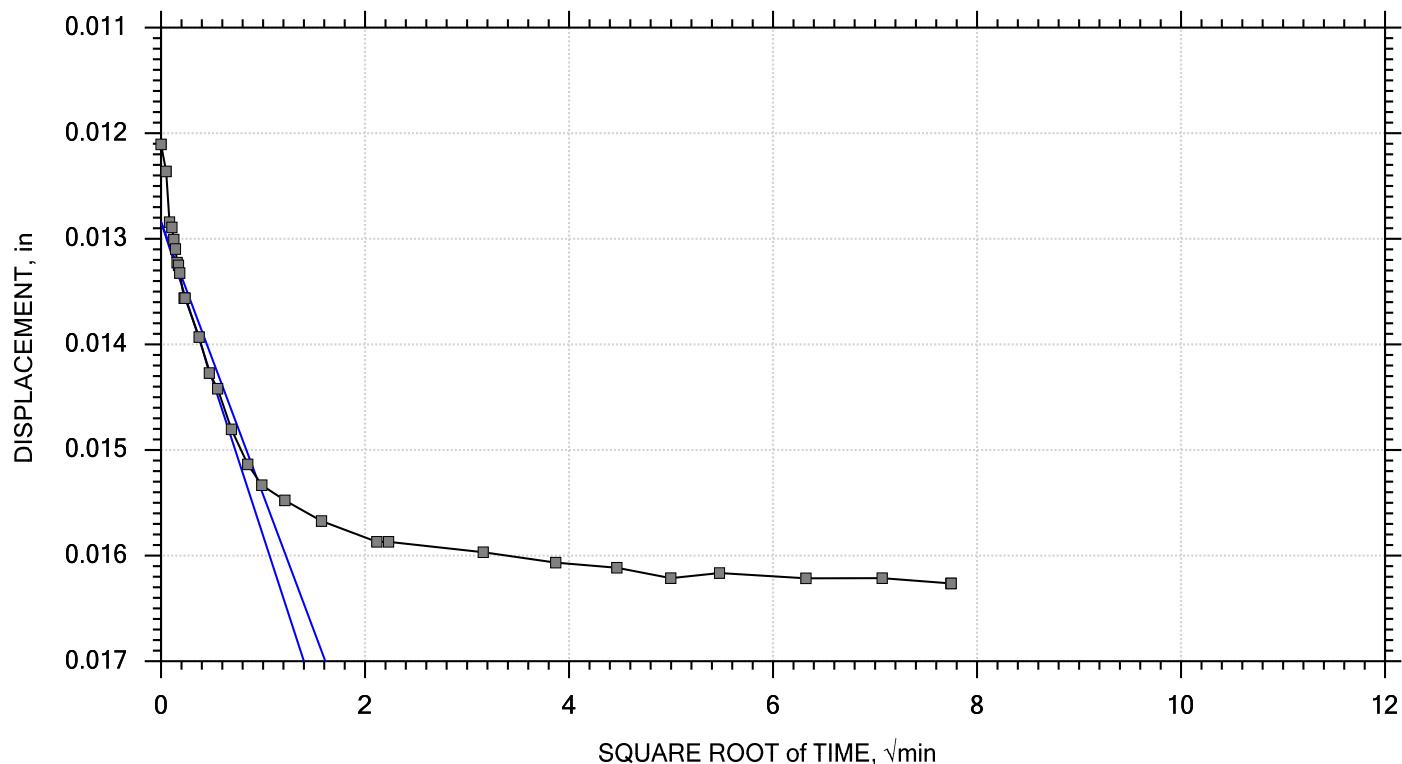
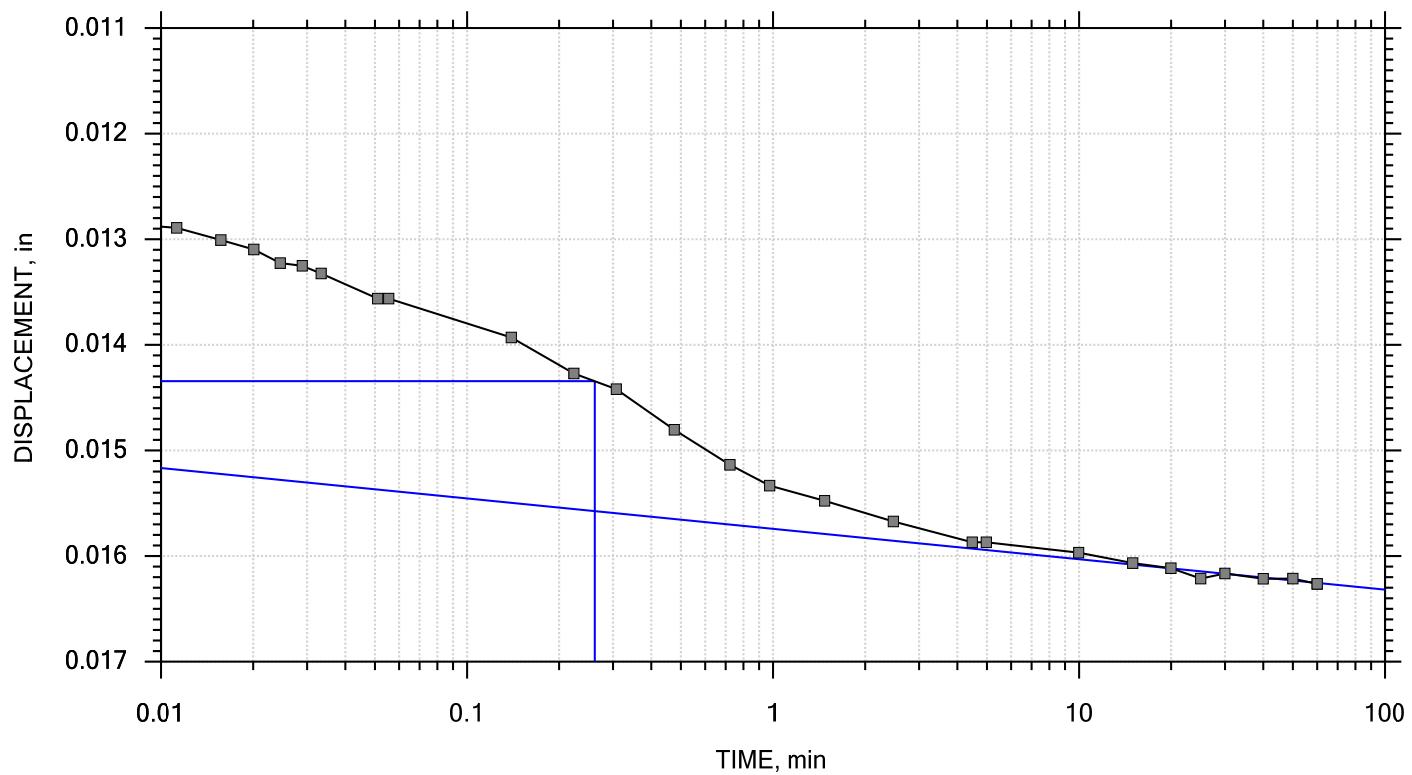
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

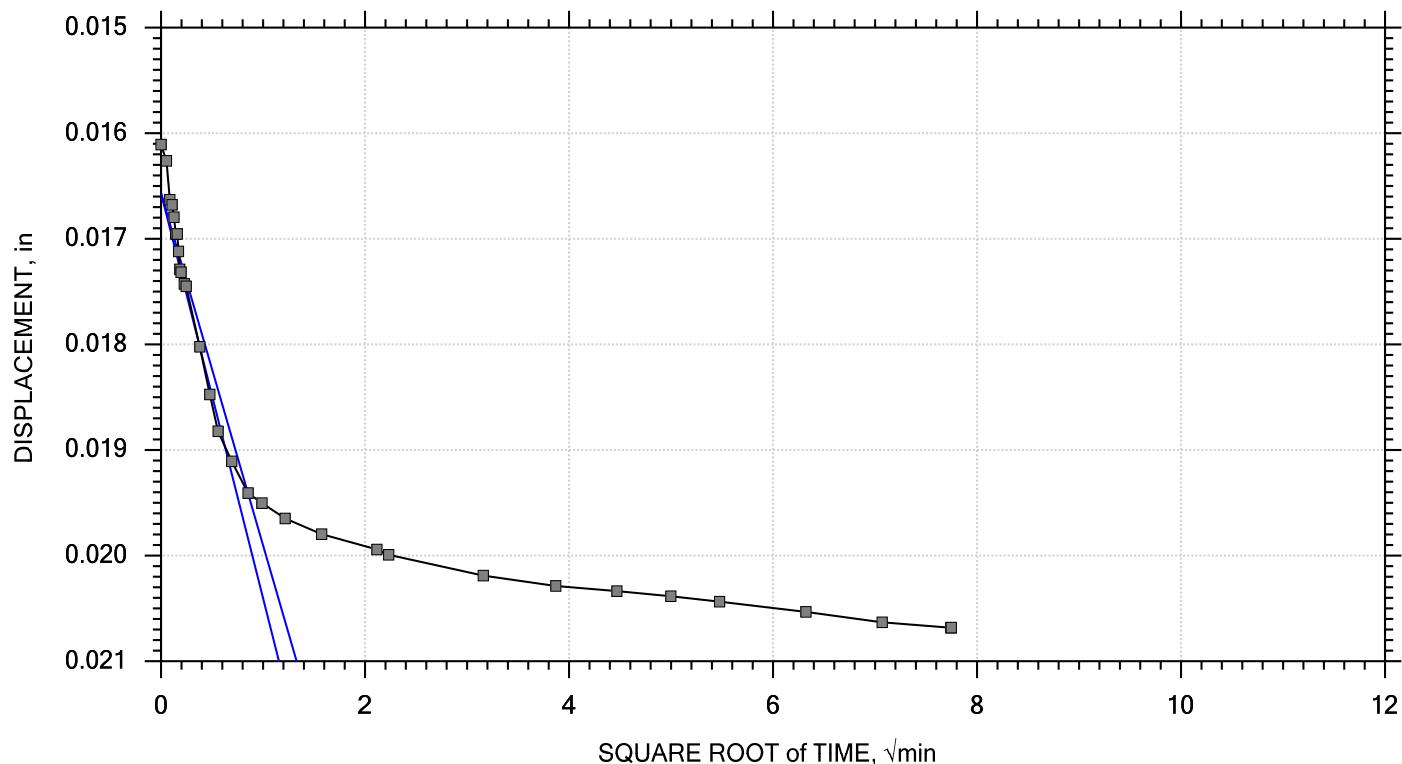
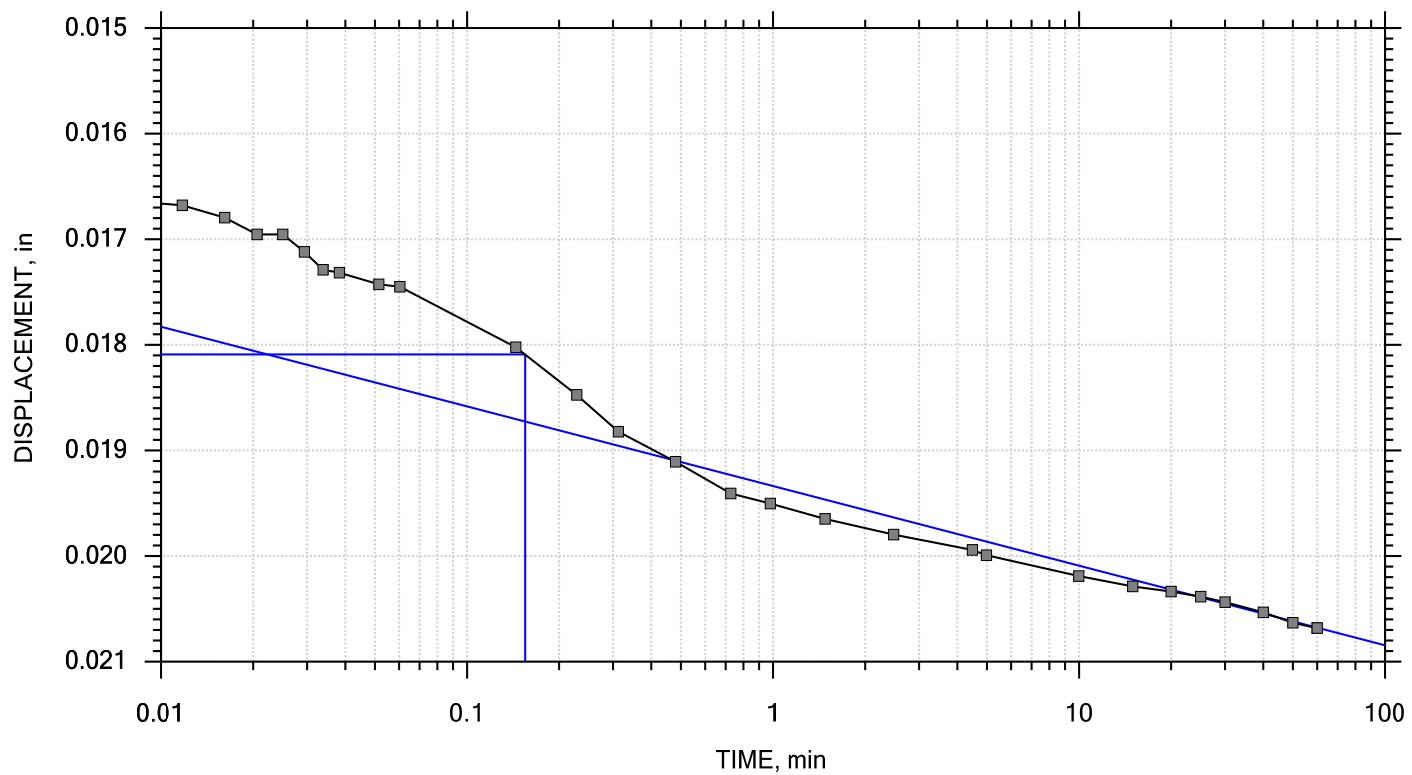
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

Remarks: Specific Gravity is estimated

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



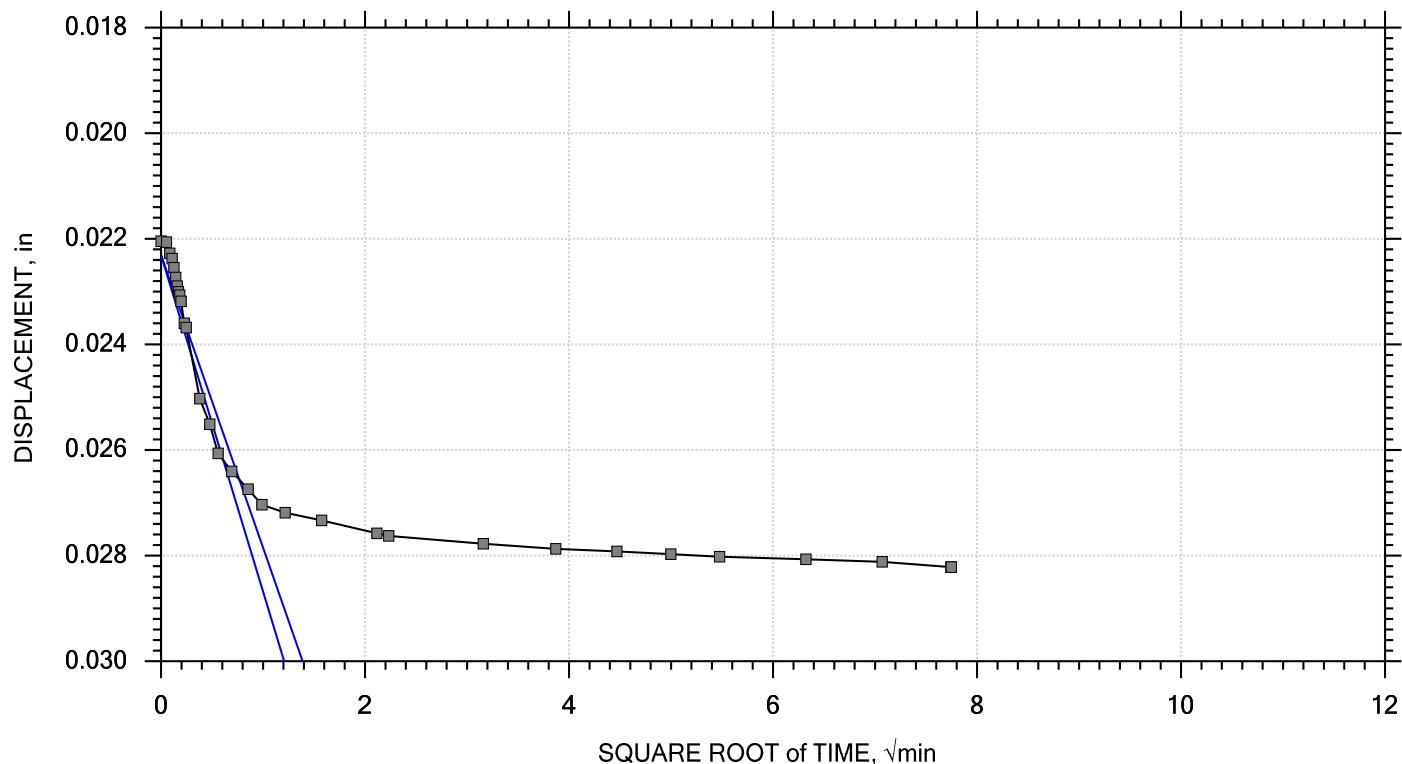
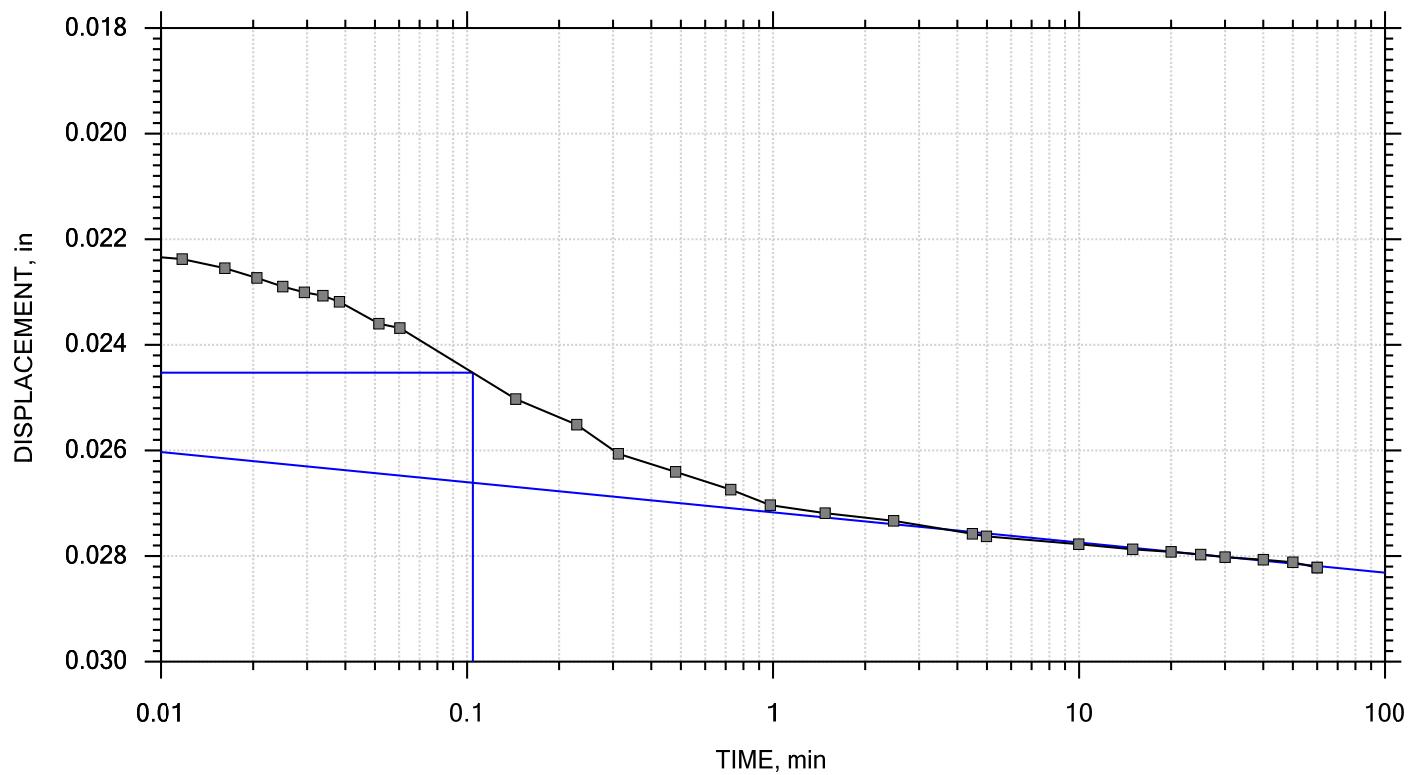
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 8 of 12
Stress: 16 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

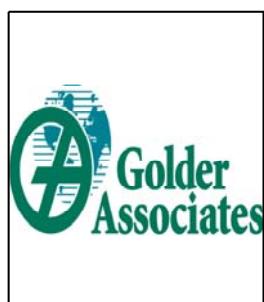
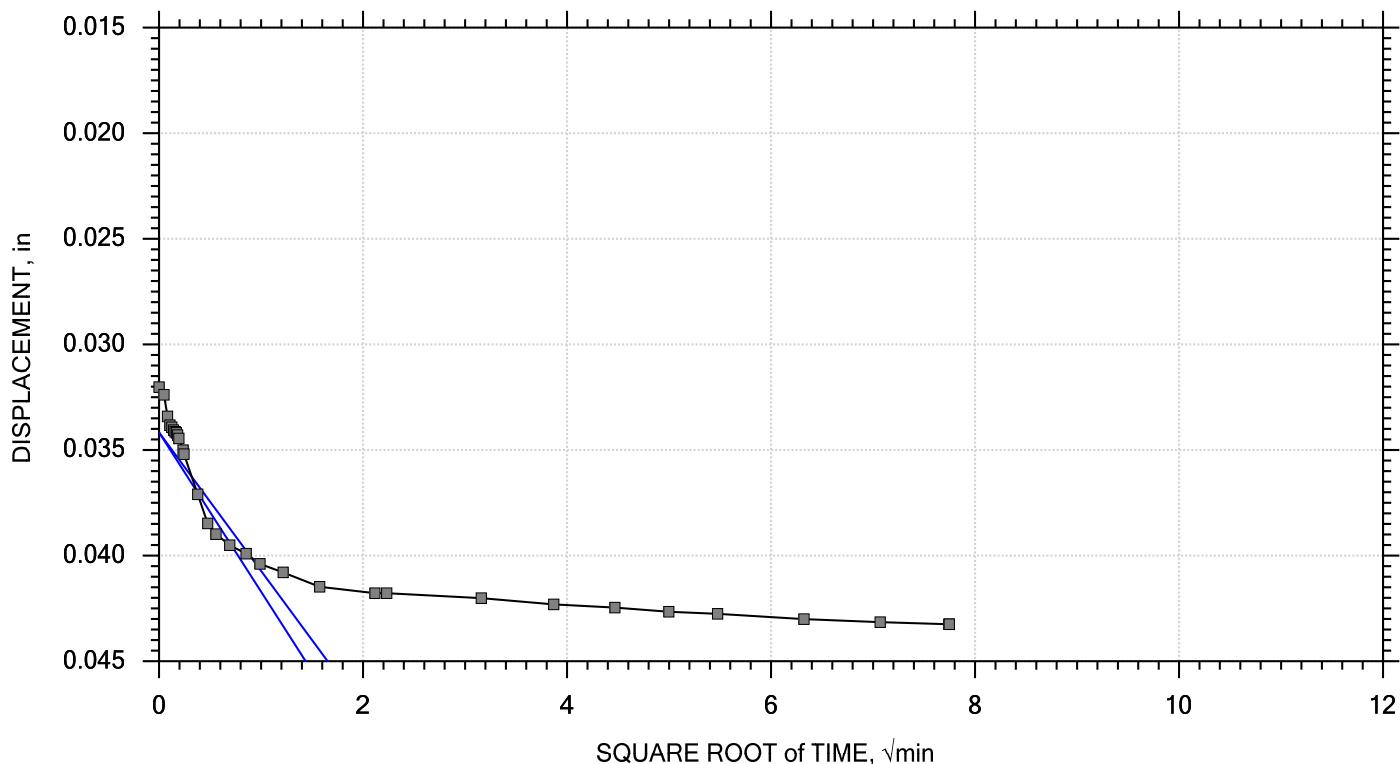
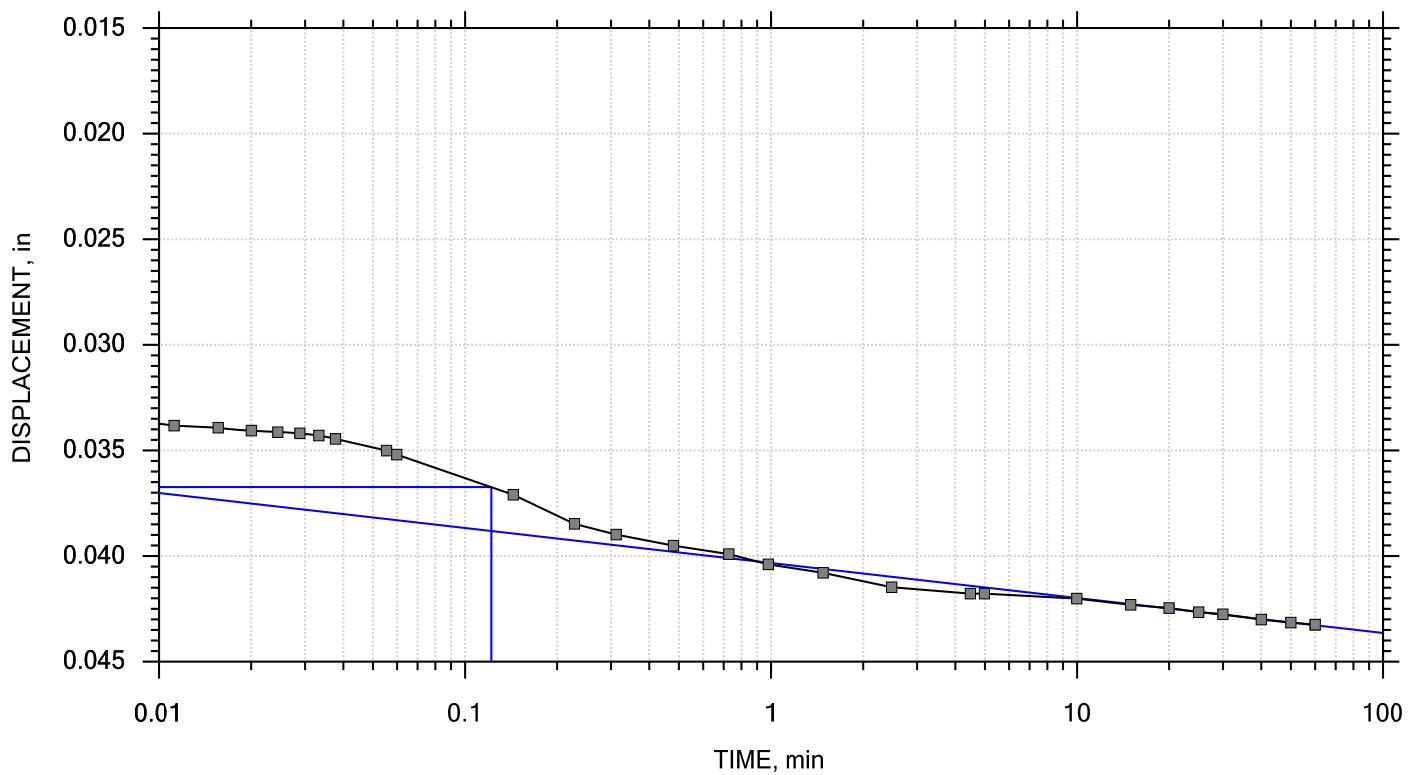
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

Remarks: Specific Gravity is estimated

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 9 of 12
Stress: 32 tsf



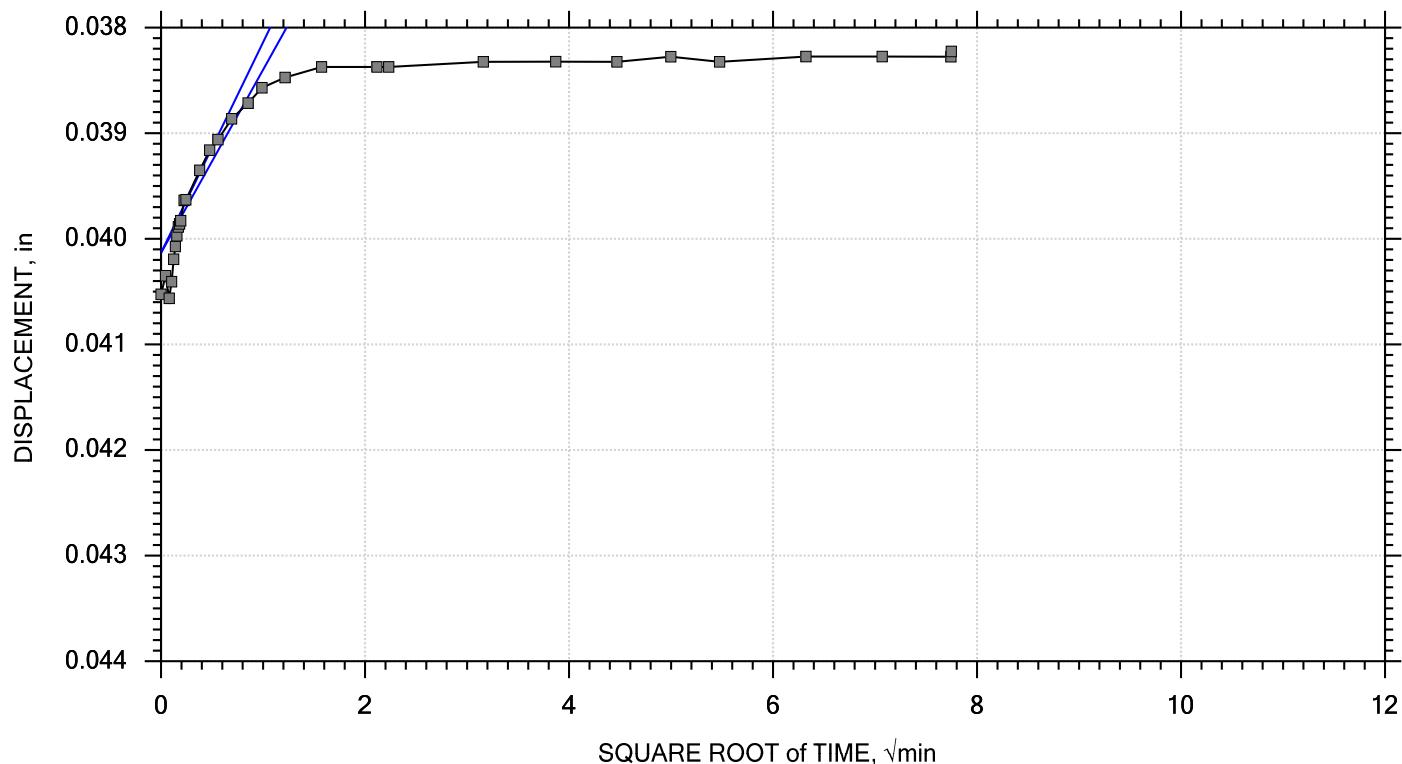
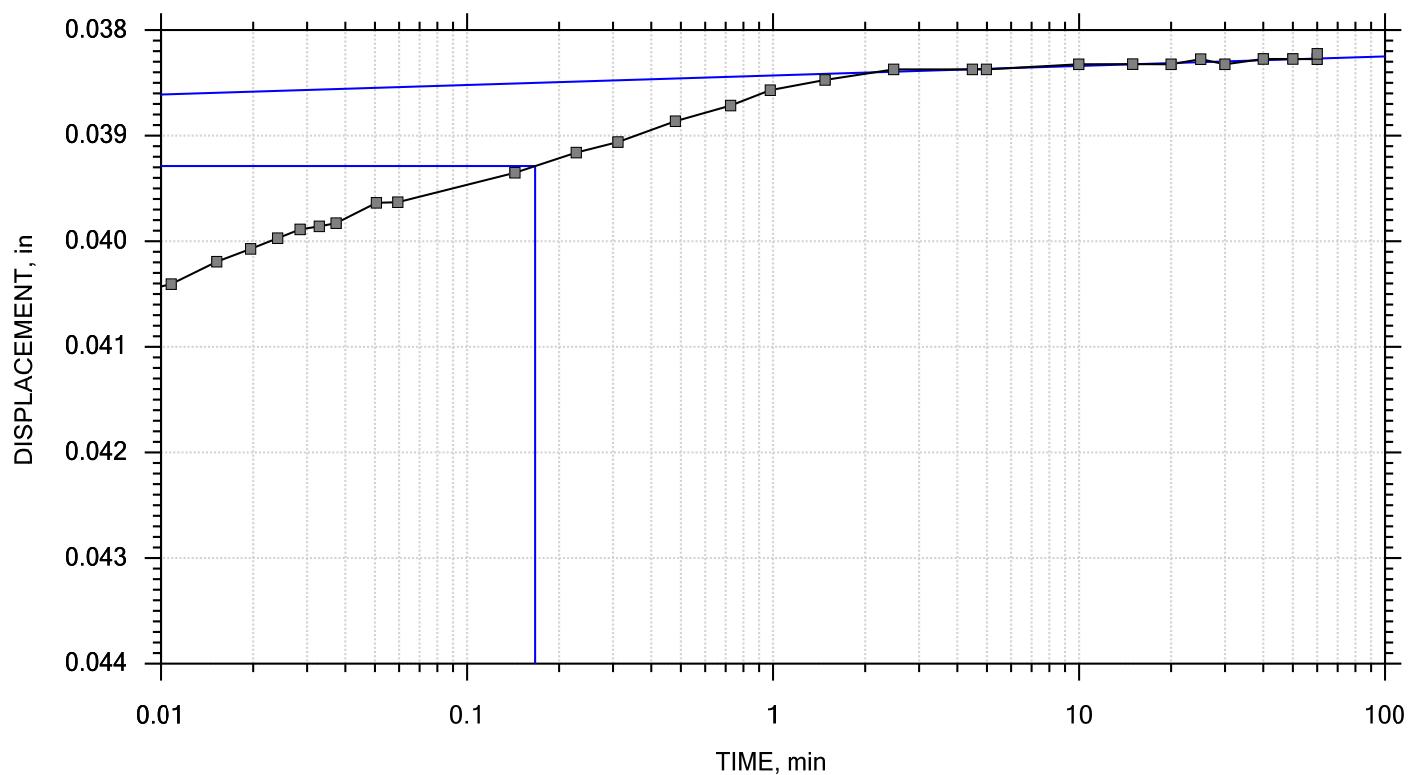
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

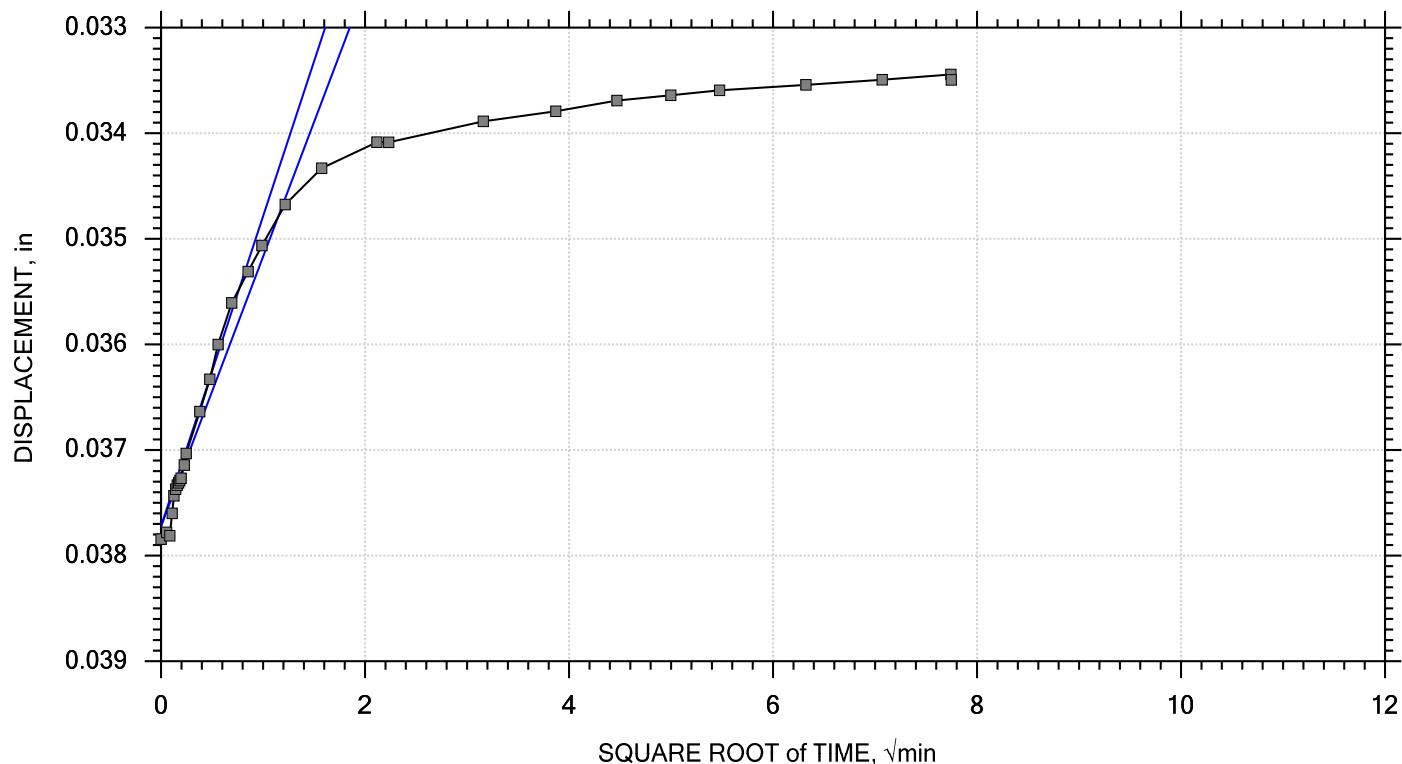
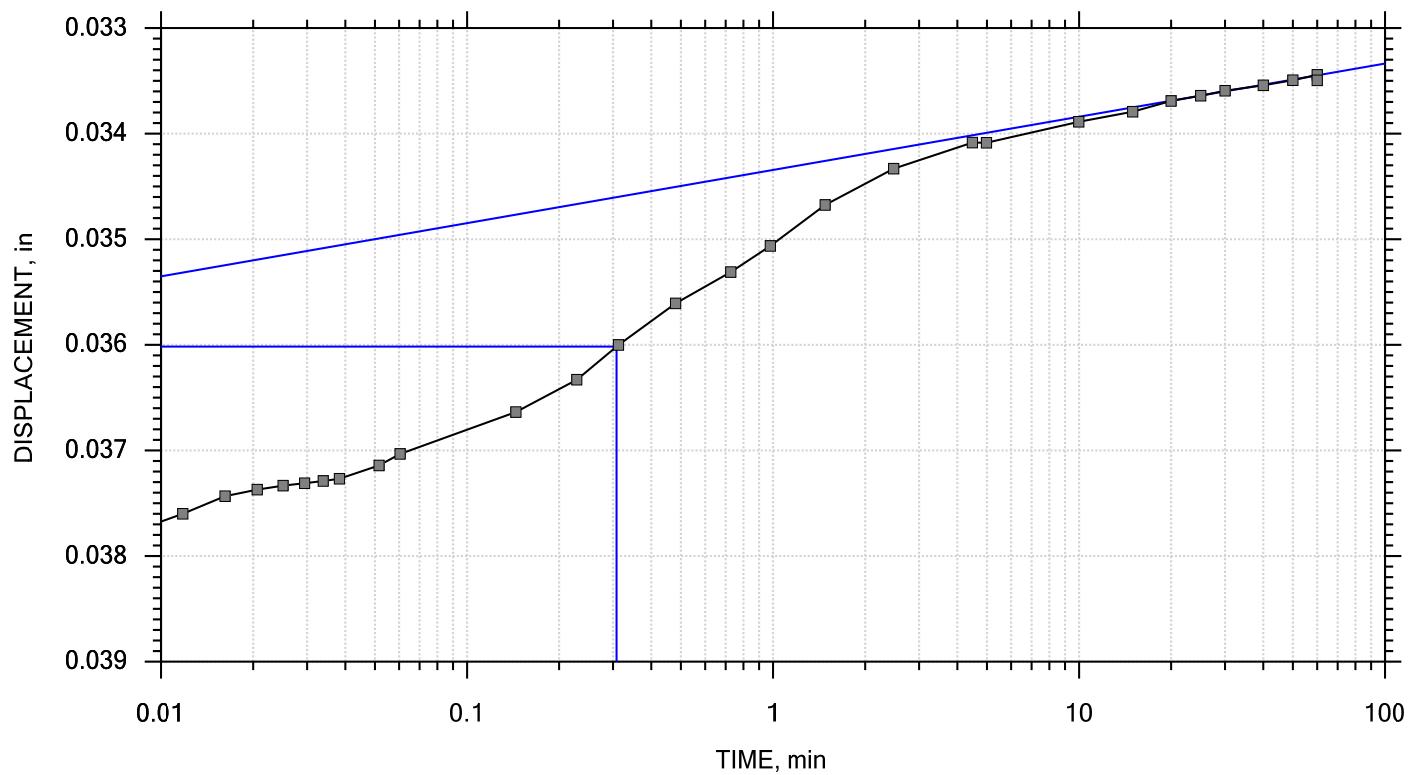
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

Remarks: Specific Gravity is estimated

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf



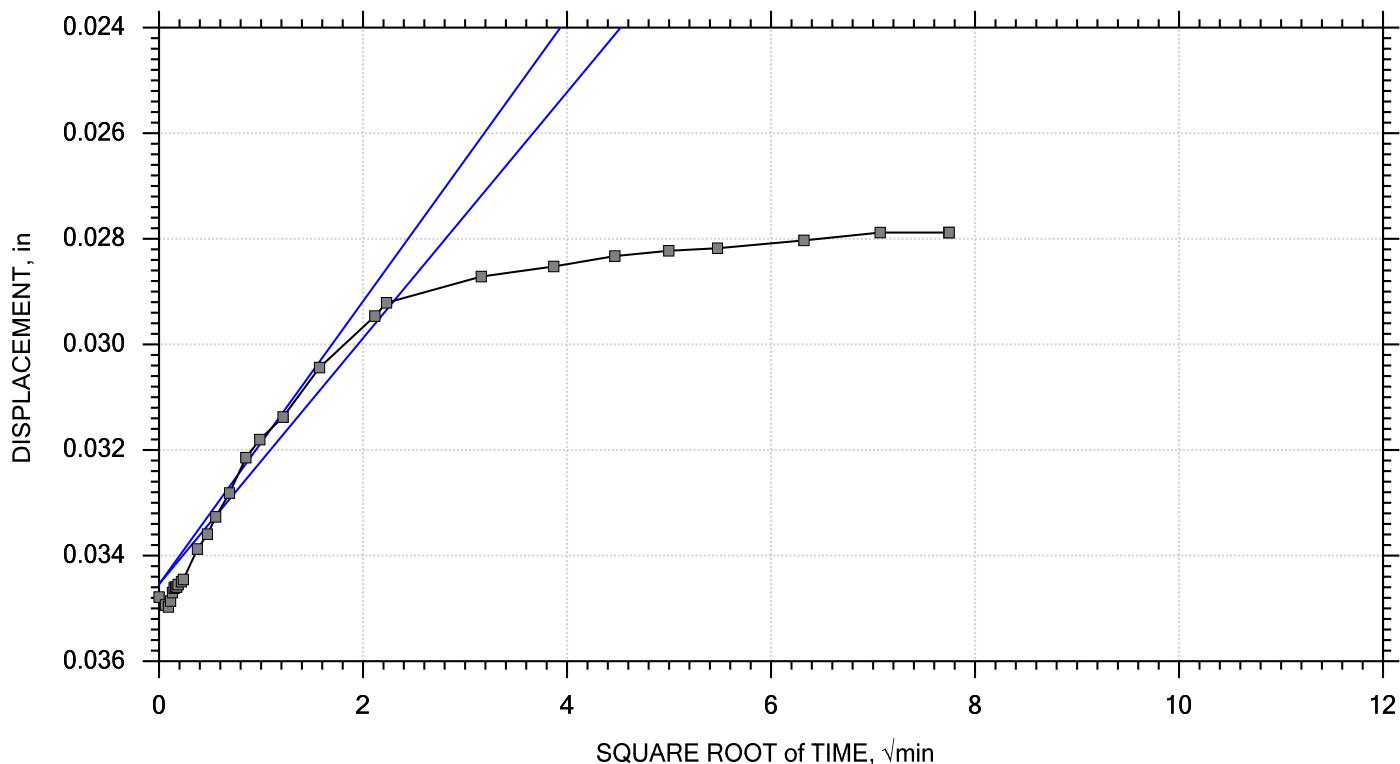
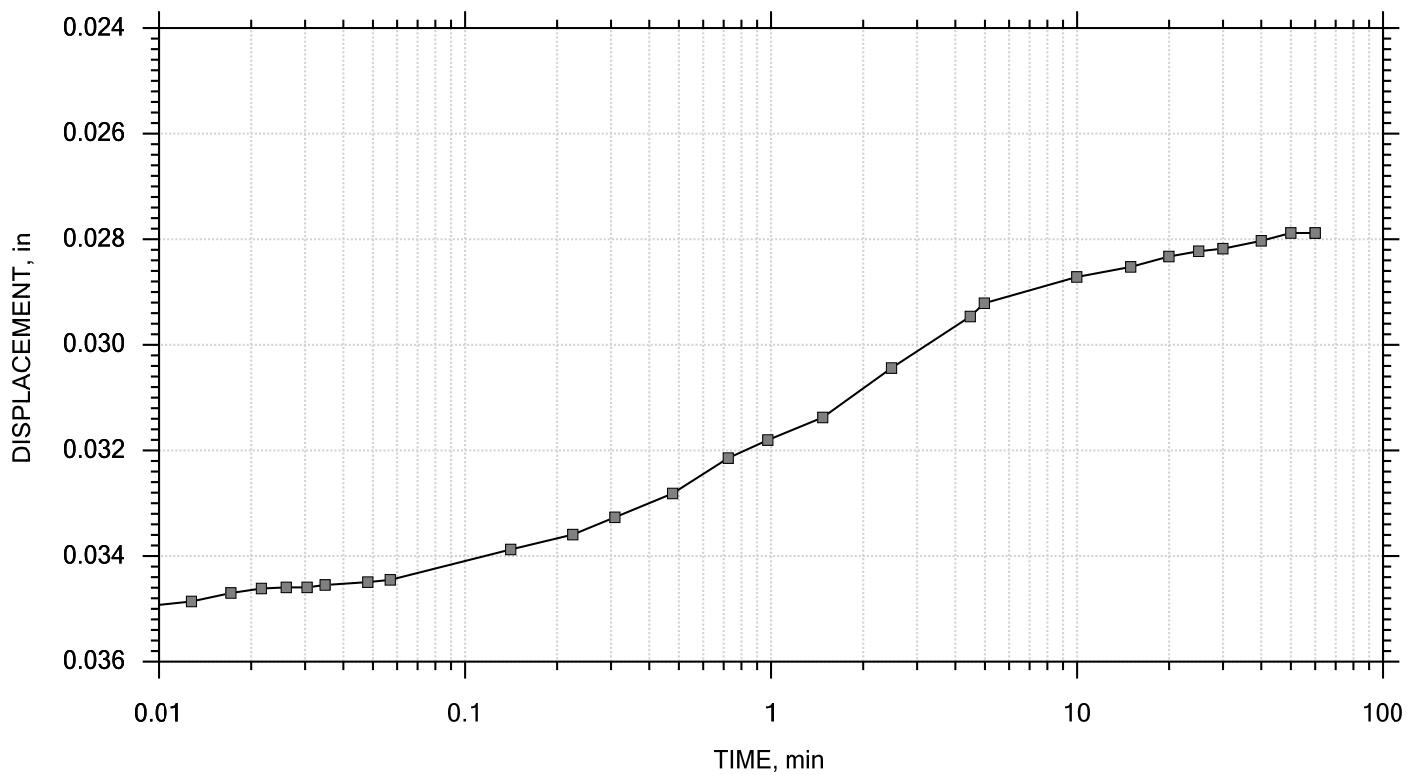
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-01	Tested By: JEH	Checked By: JDT
Sample No.: #19	Test Date: 12/07/2015	Test No.:
Depth: 140-142 ft	Sample Type: Undisturbed	Elevation:
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay		
Remarks: Specific Gravity is estimated		

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-01 Tested By: JEH Checked By: JDT

Sample No.: #19 Test Date: 12/07/2015 Test No.:

Depth: 140-142 ft Sample Type: Undisturbed Elevation:

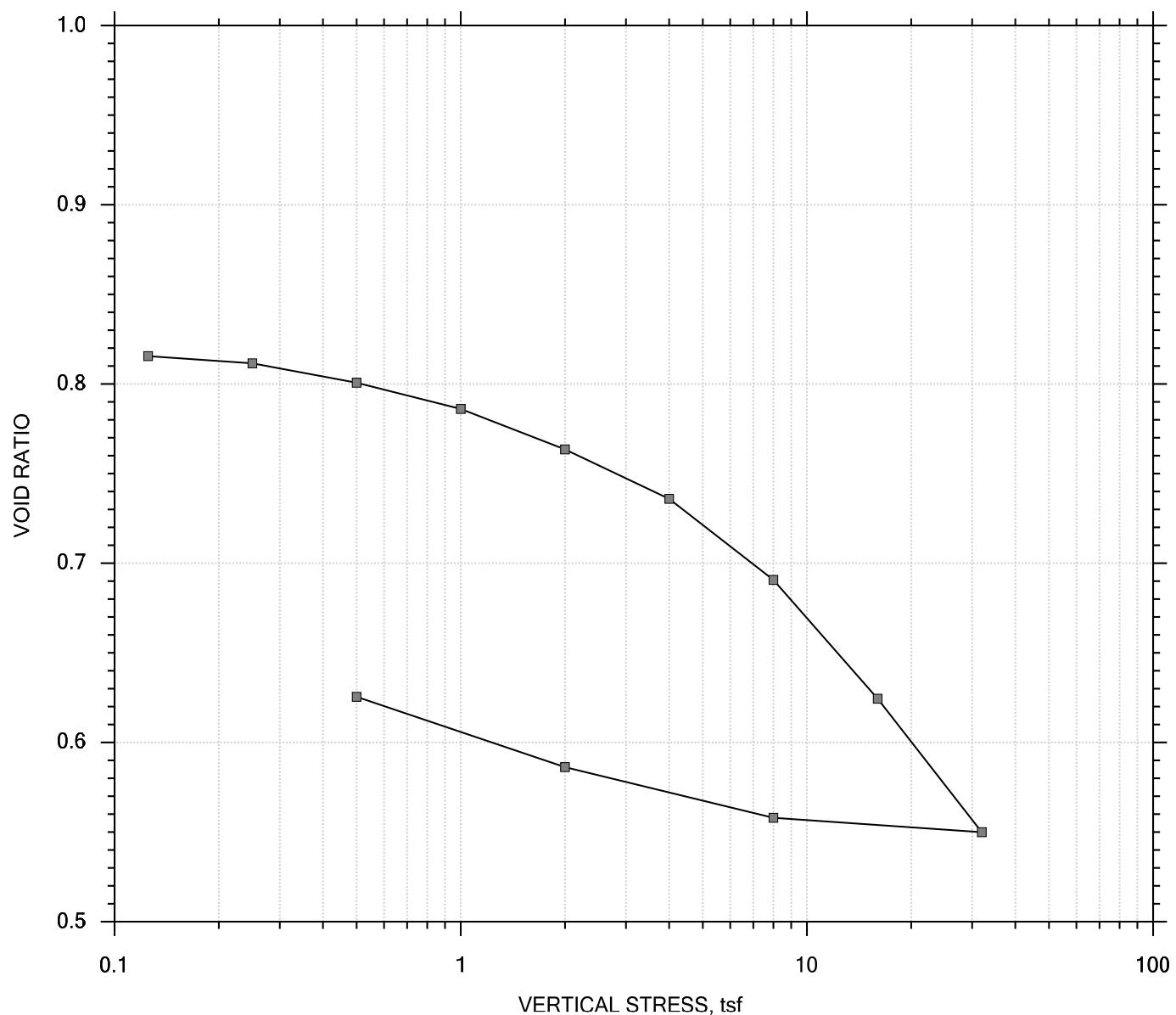
Description: Clayey SILT with sand, gray, wet, thin laminations of very fine sand and silt interbedded with clay

Remarks: Specific Gravity is estimated

FIGURE C-24

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT

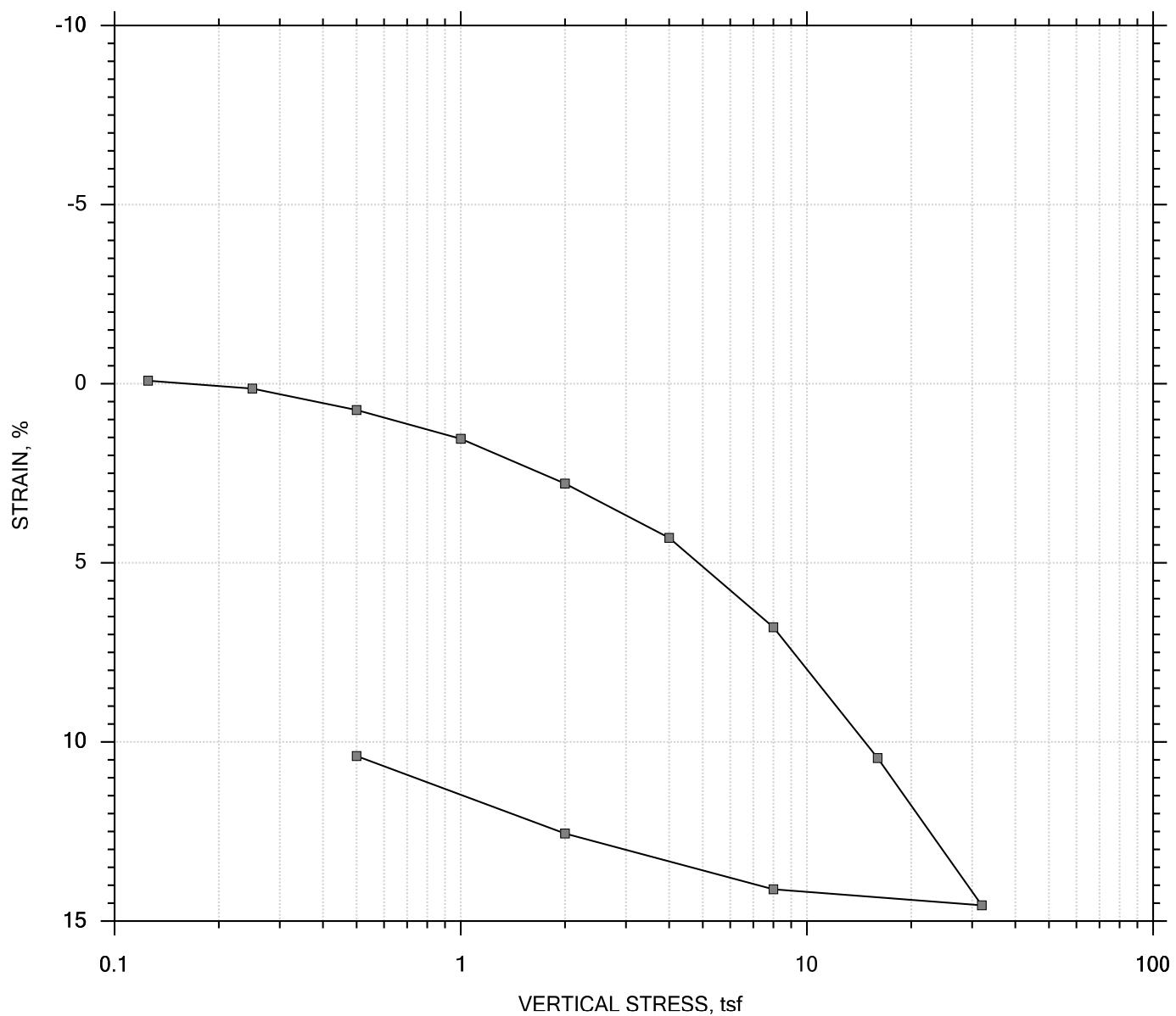


				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		30.54	23.35
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.36	107.54
Compression Ratio: 0		Saturation, %		105.04	104.53
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.81	0.63
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-02	Tested By: J. Holland	Checked By: JDT	
	Sample No.: 4	Test Date: 11/14/2015	Test No.:	
	Depth: 49-51 ft	Sample Type: JEH	Elevation:	
	Description: Lean CLAY, gray, wet, occasional coarse sand grains			
	Remarks: Specific gravity is estimated.			FIGURE C-25
	Displacement at End of Primary			

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT

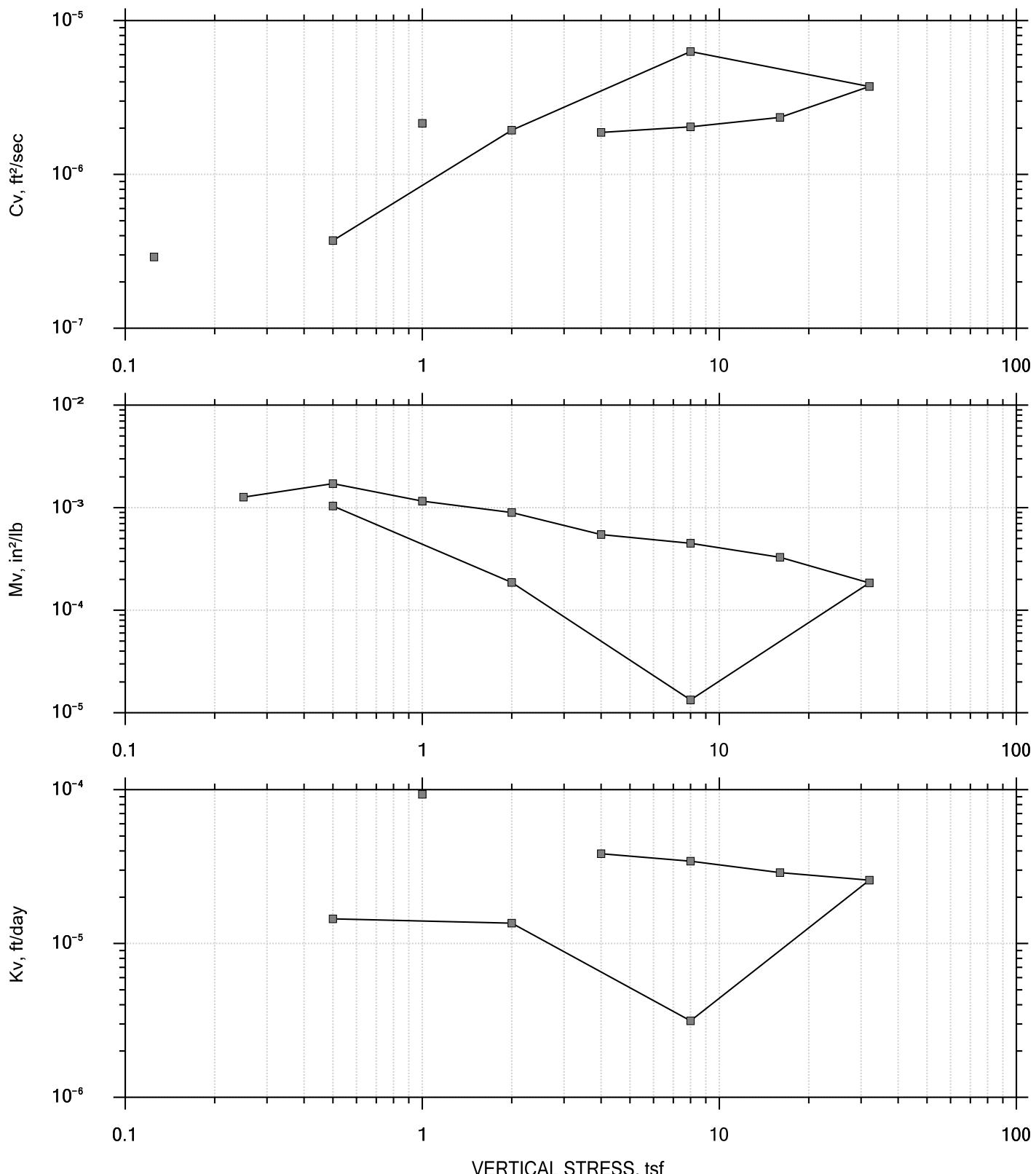


				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		30.54	23.35
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.36	107.54
Compression Ratio: 0		Saturation, %		105.04	104.53
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.81	0.63
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-02		Tested By: J. Holland	Checked By: JDT
	Sample No.: 4		Test Date: 11/14/2015	Test No.:
	Depth: 49-51 ft		Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains			
	Remarks: Specific gravity is estimated.			FIGURE C-25
	Displacement at End of Primary			

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



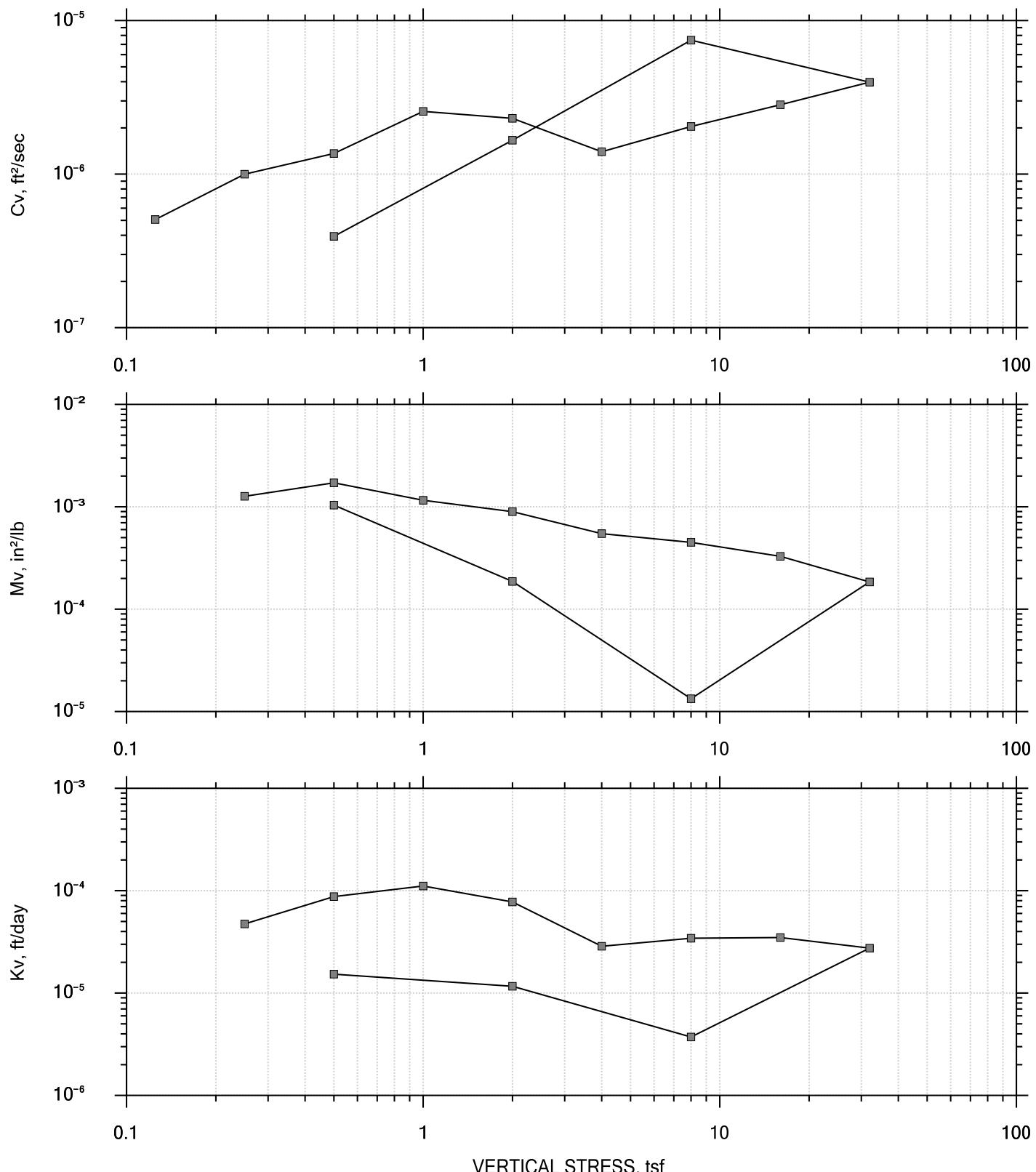
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-02	Tested By: J. Holland	Checked By: JDT
Sample No.: 4	Test Date: 11/14/2015	Test No.:
Depth: 49-51 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS



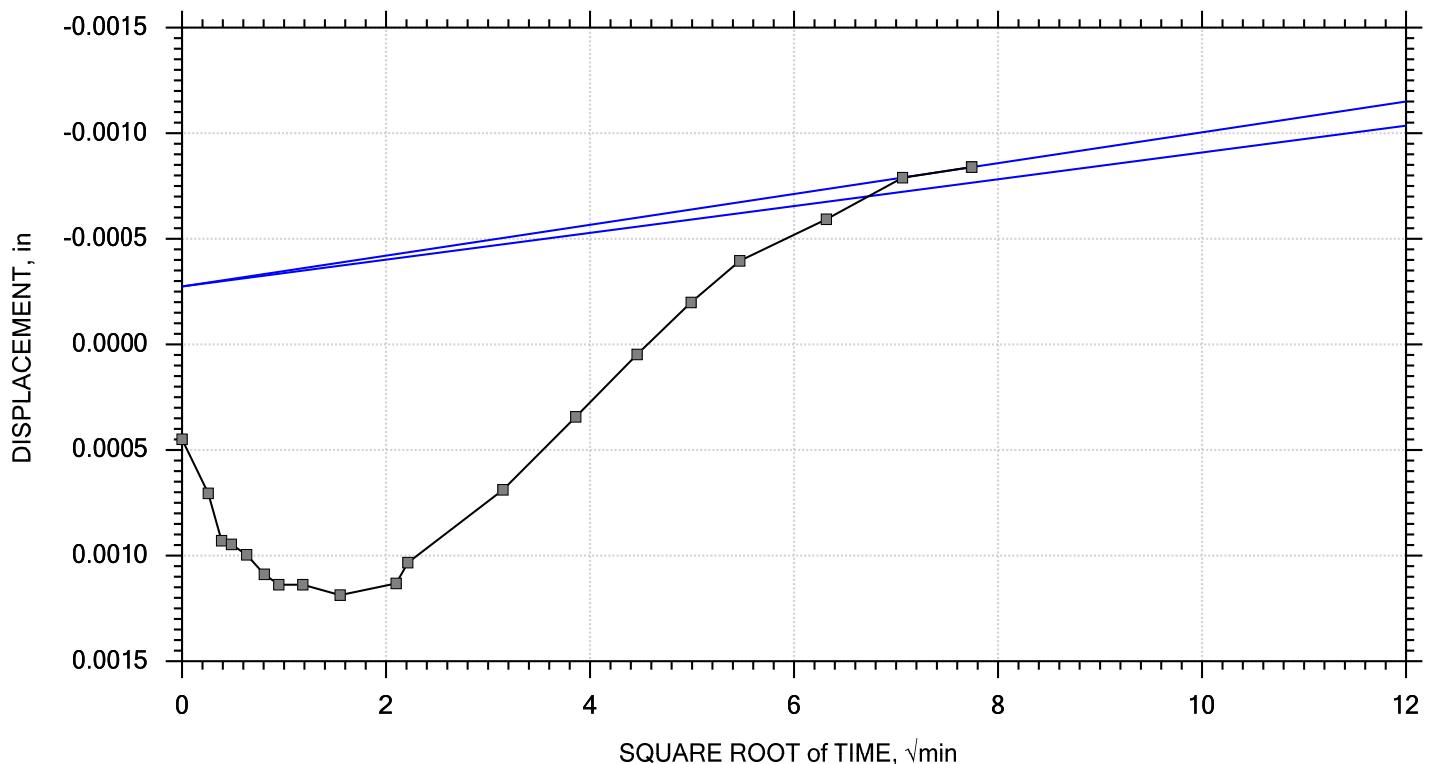
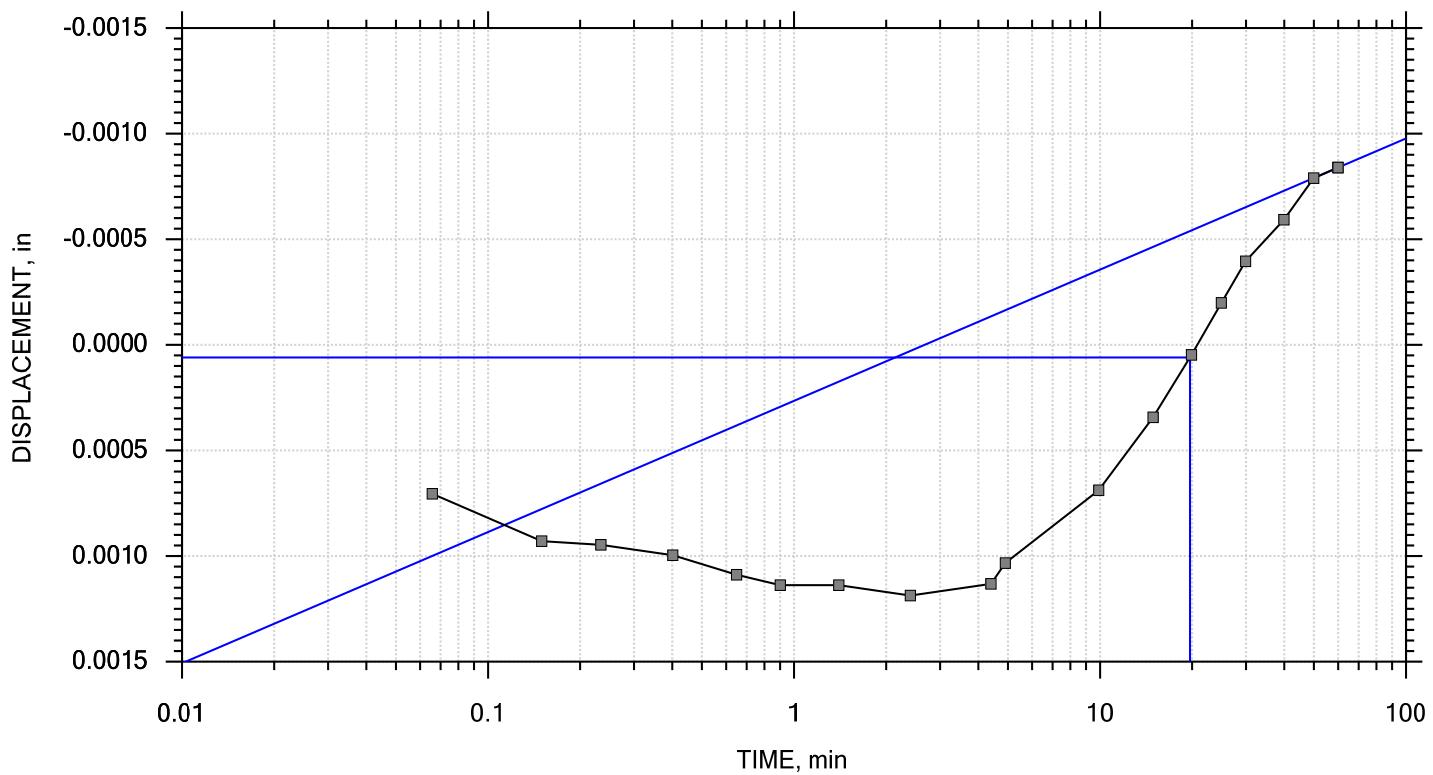
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-02	Tested By: J. Holland	Checked By: JDT
Sample No.: 4	Test Date: 11/14/2015	Test No.:
Depth: 49-51 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

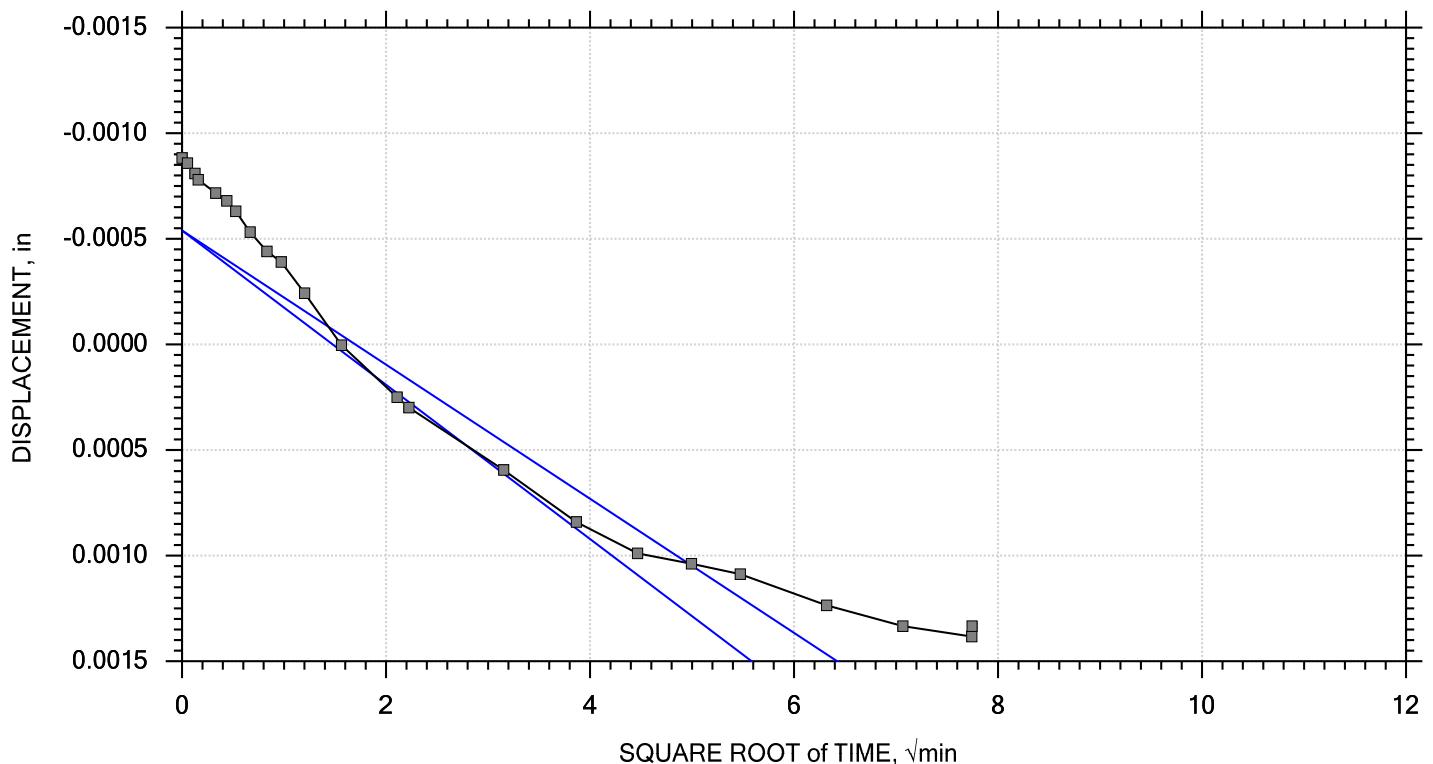
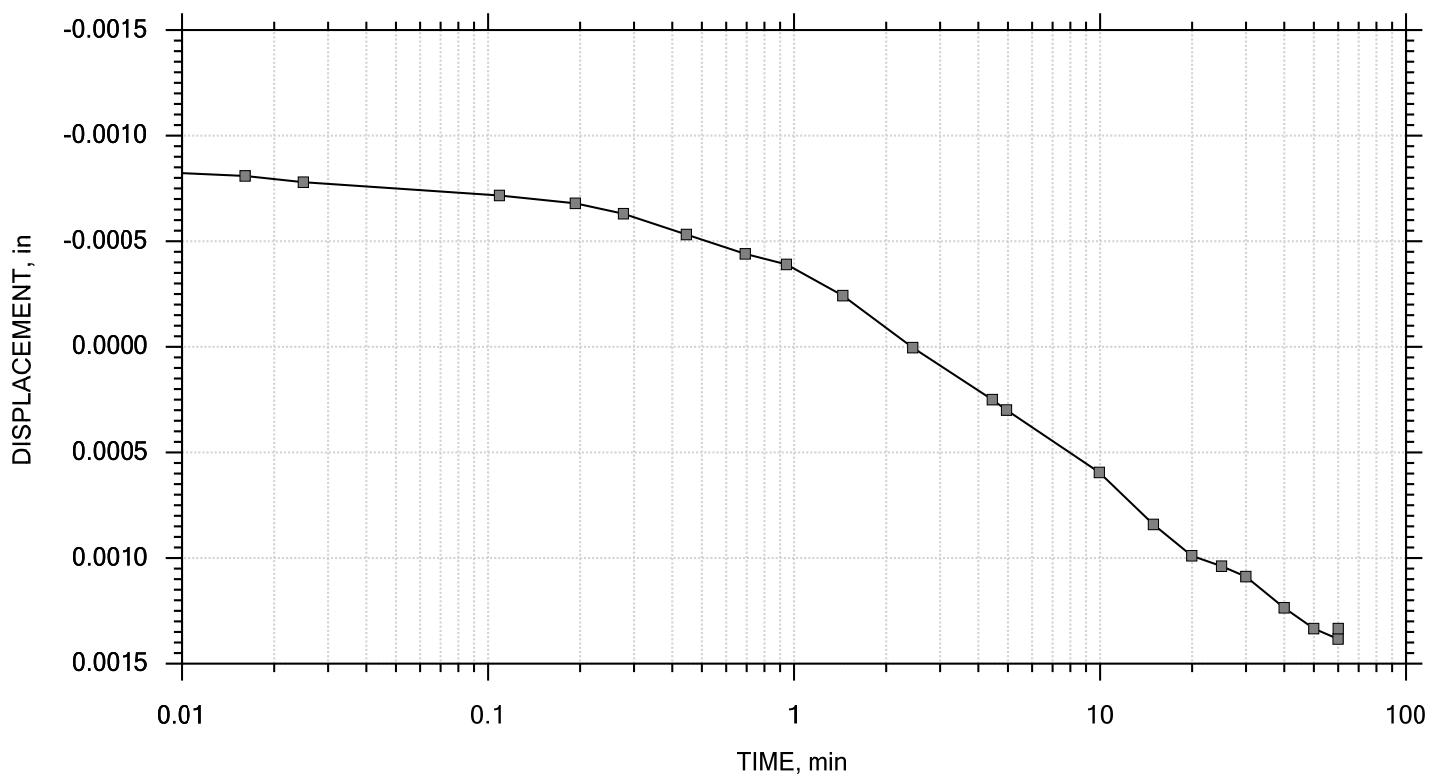
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

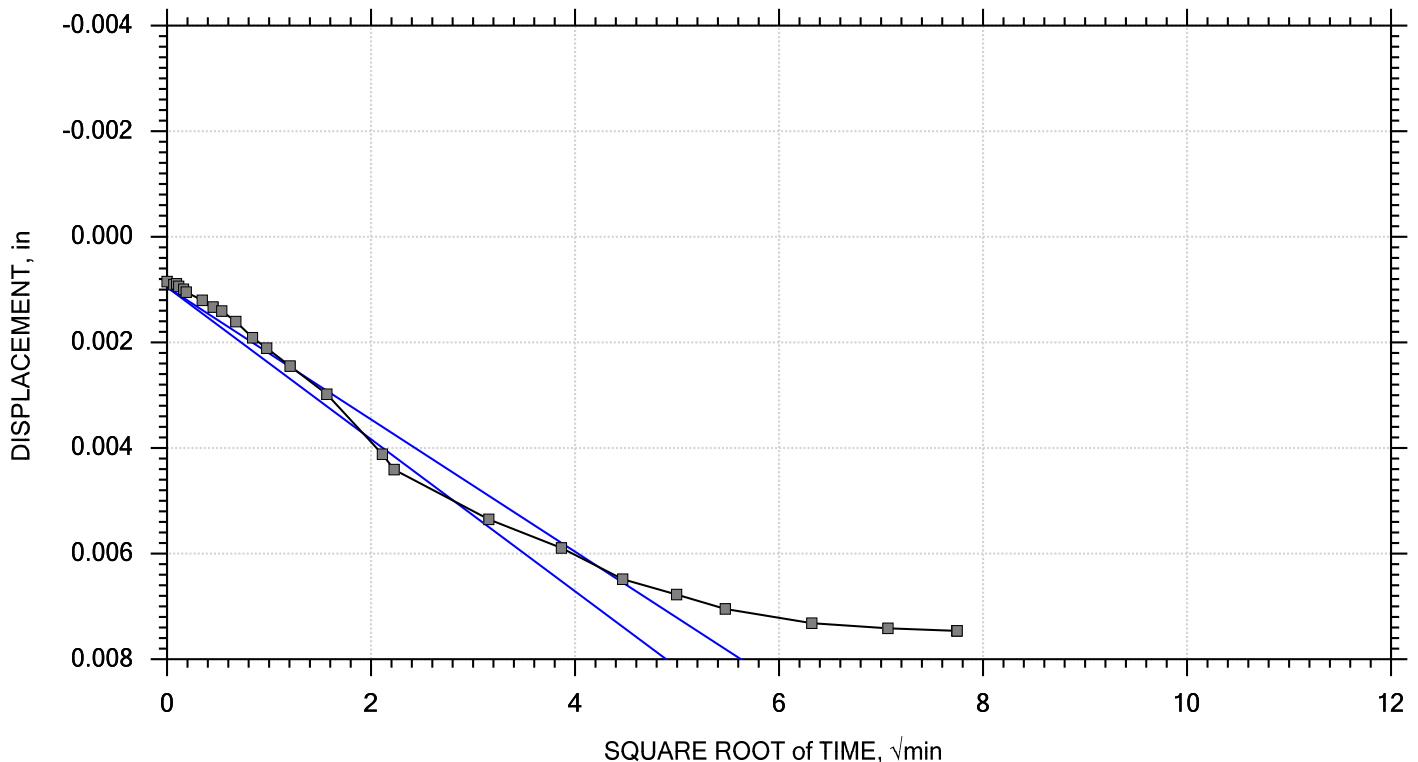
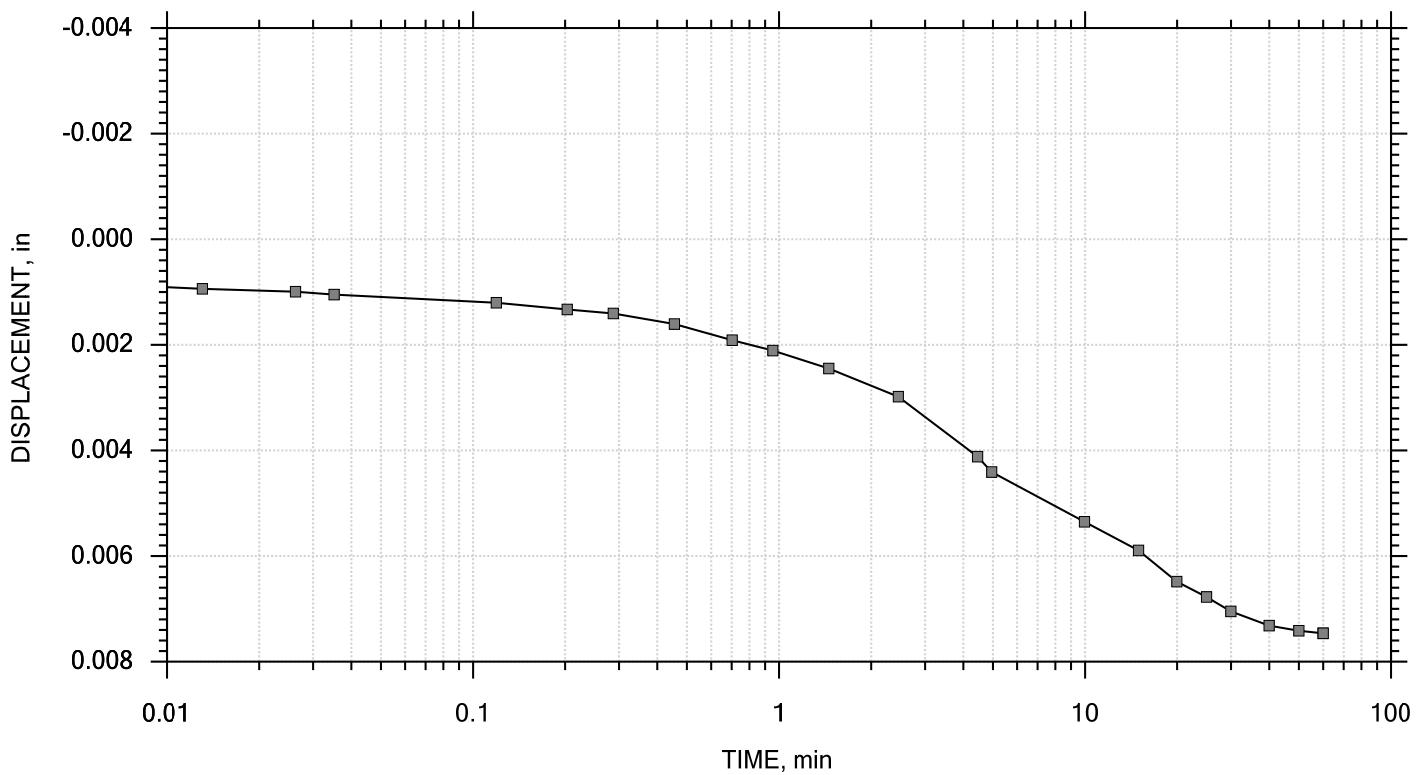
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

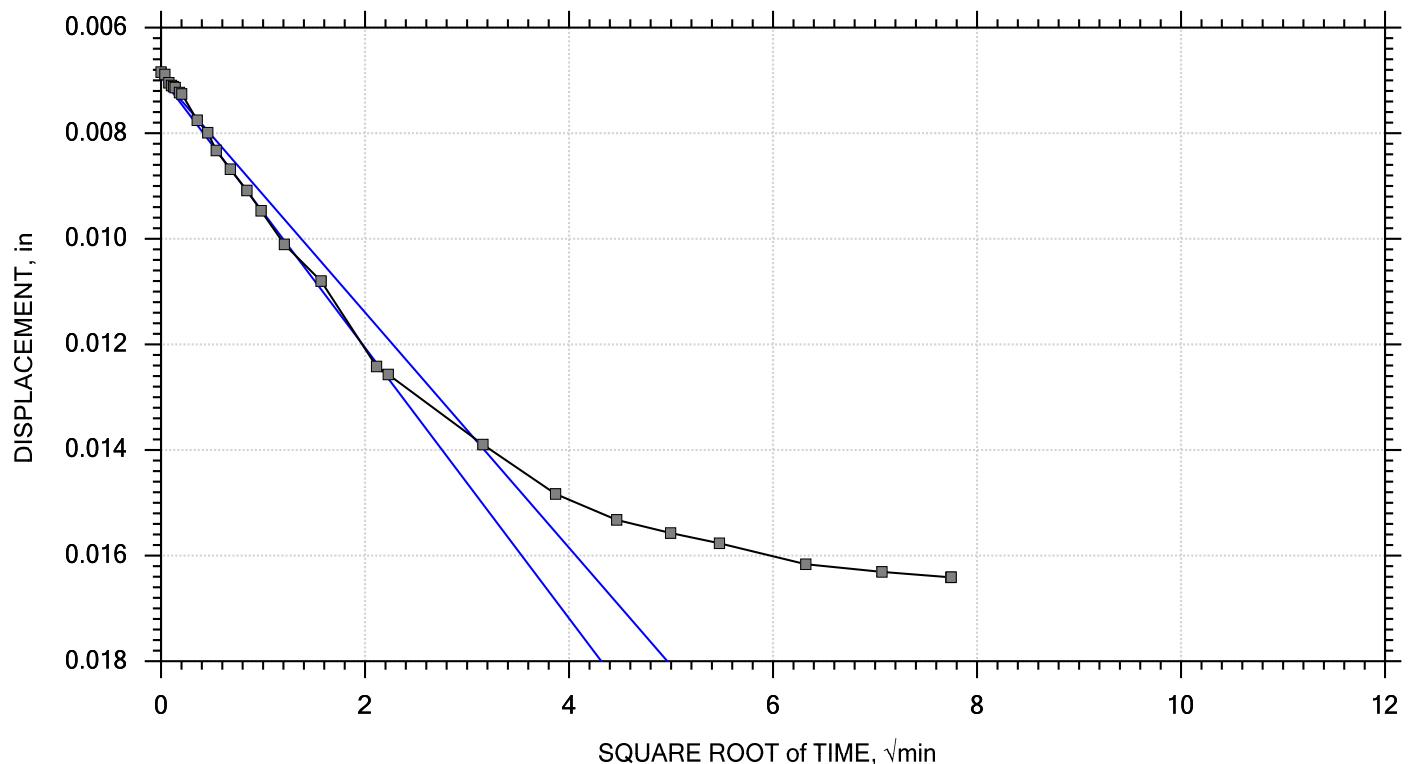
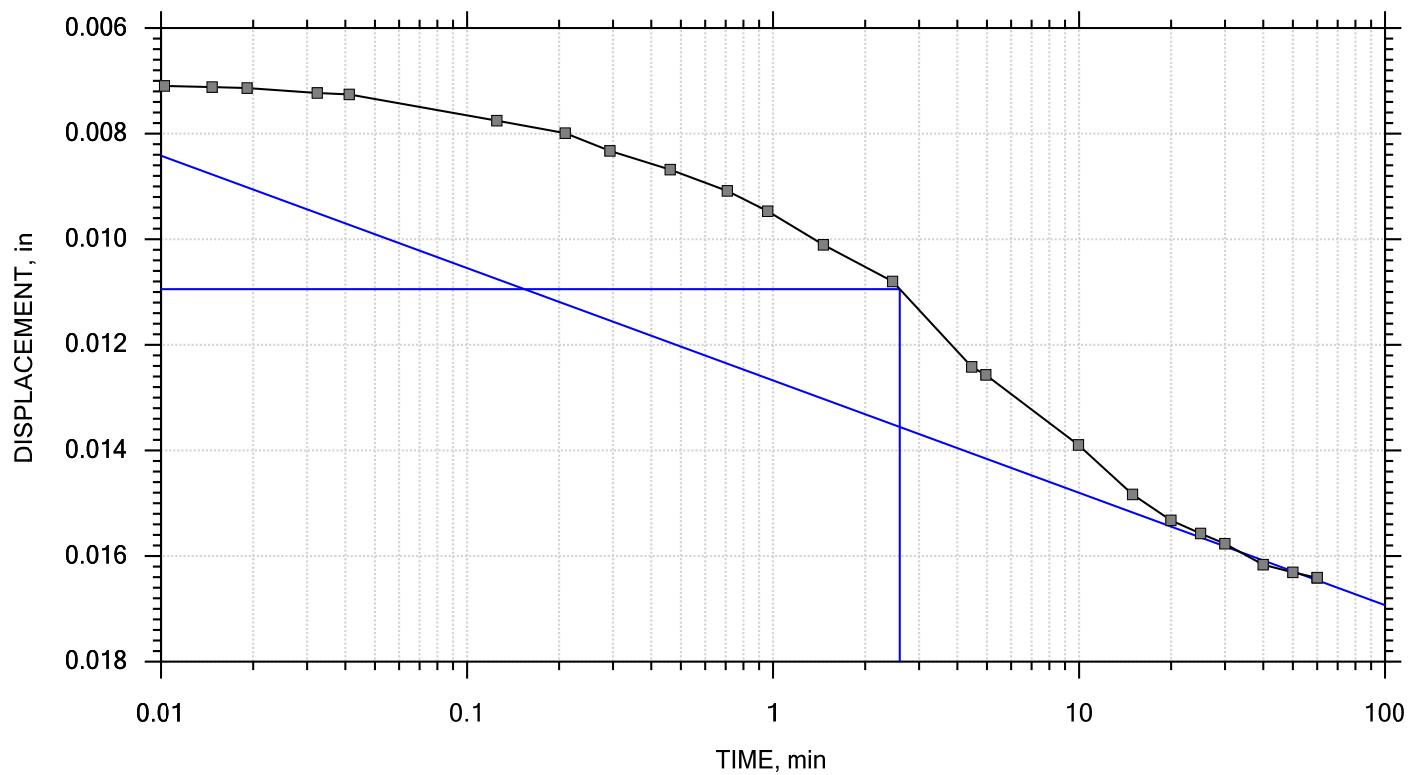
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf

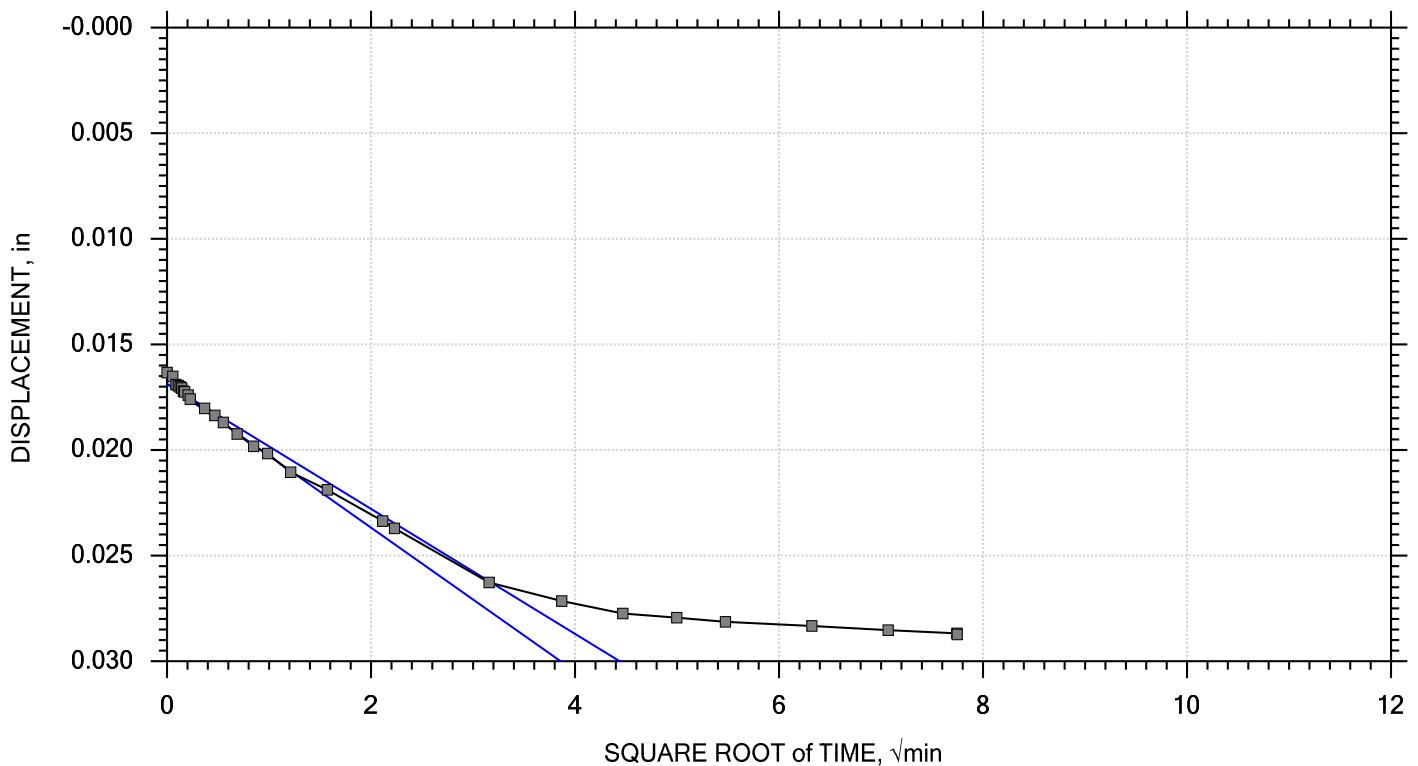
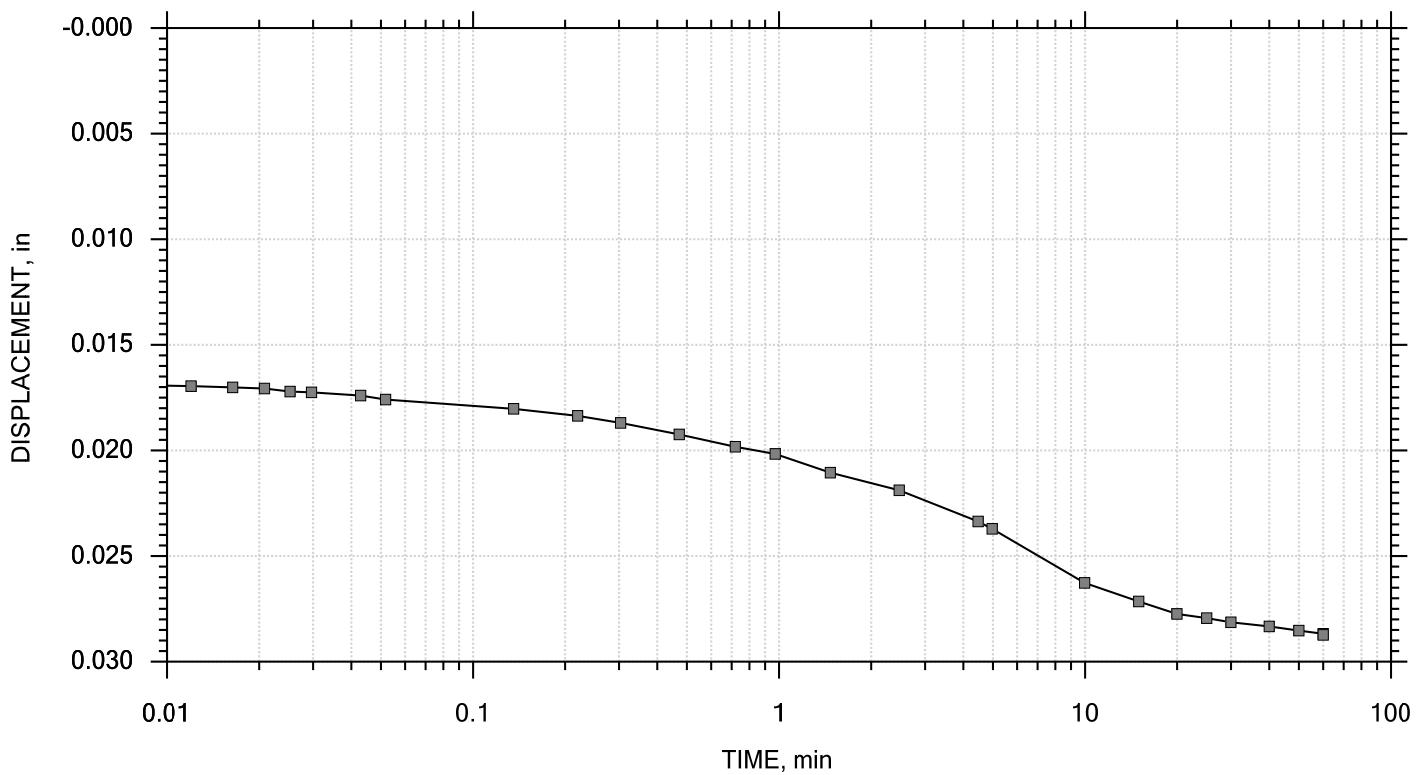


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-02	Tested By: J. Holland	Checked By: JDT
Sample No.: 4	Test Date: 11/14/2015	Test No.:
Depth: 49-51 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks: Specific gravity is estimated.		

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

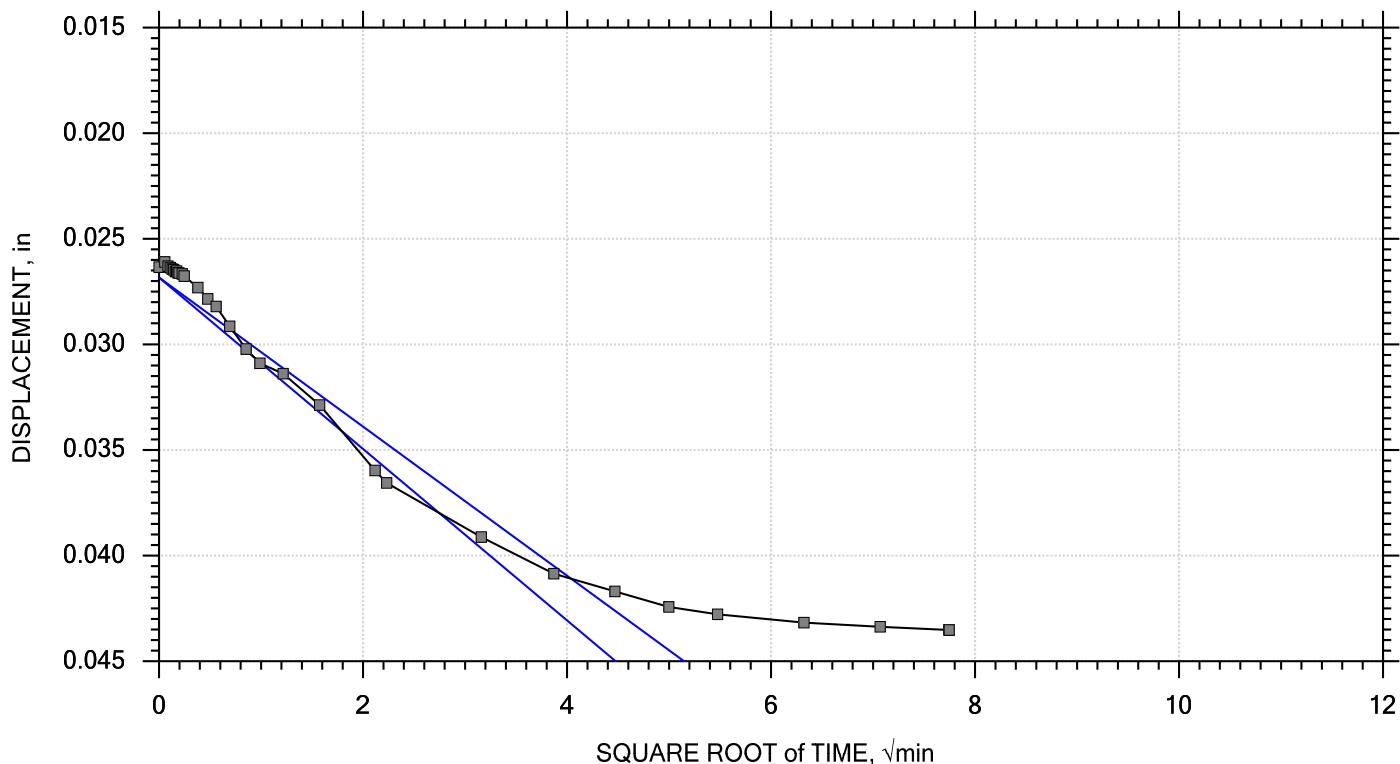
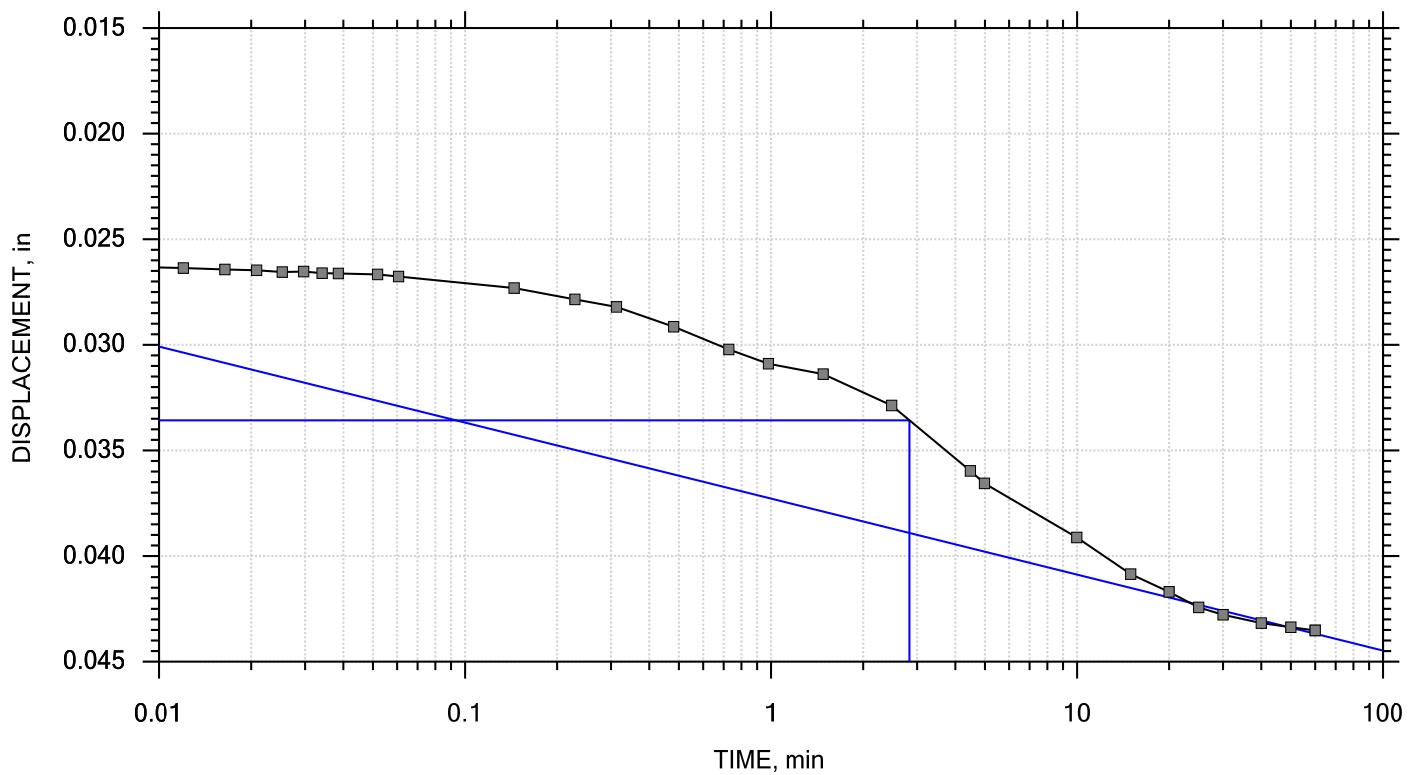
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf

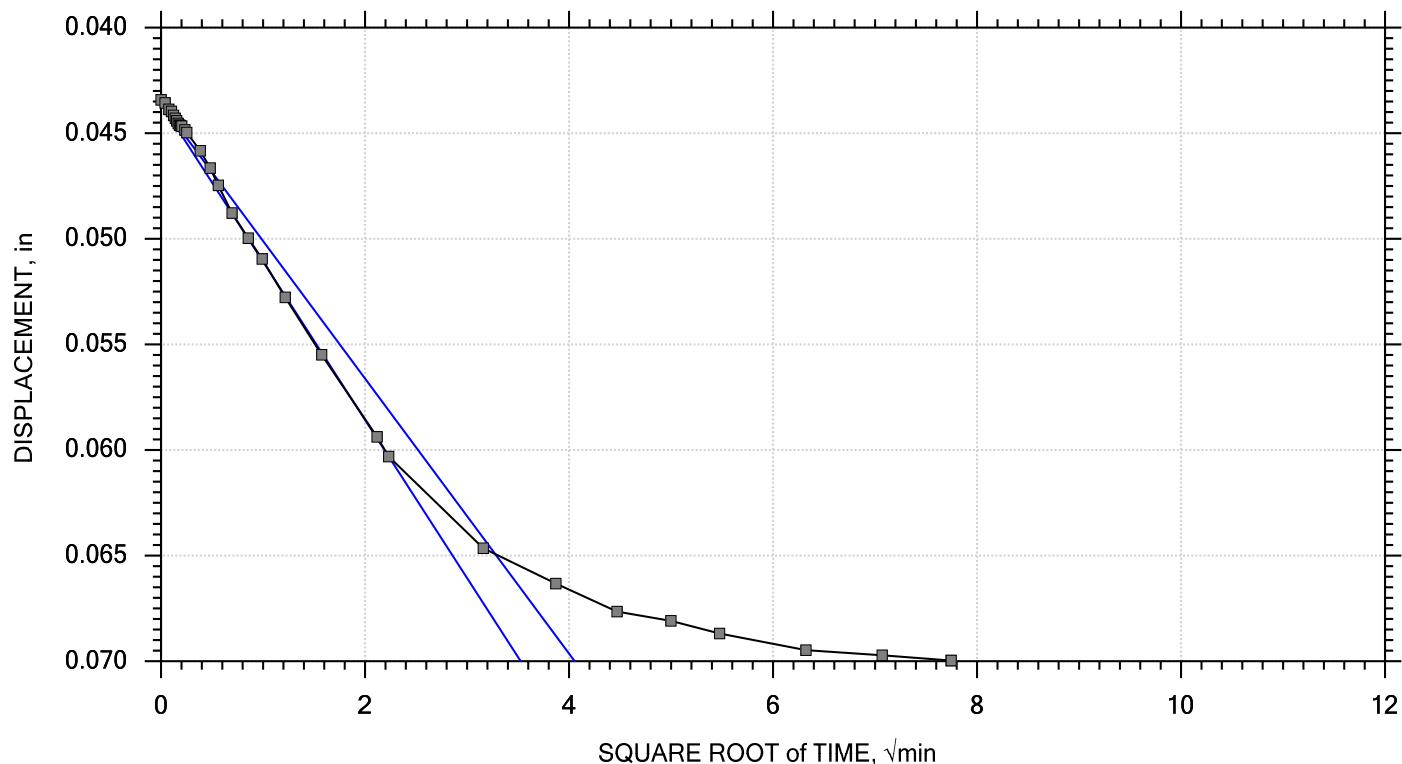
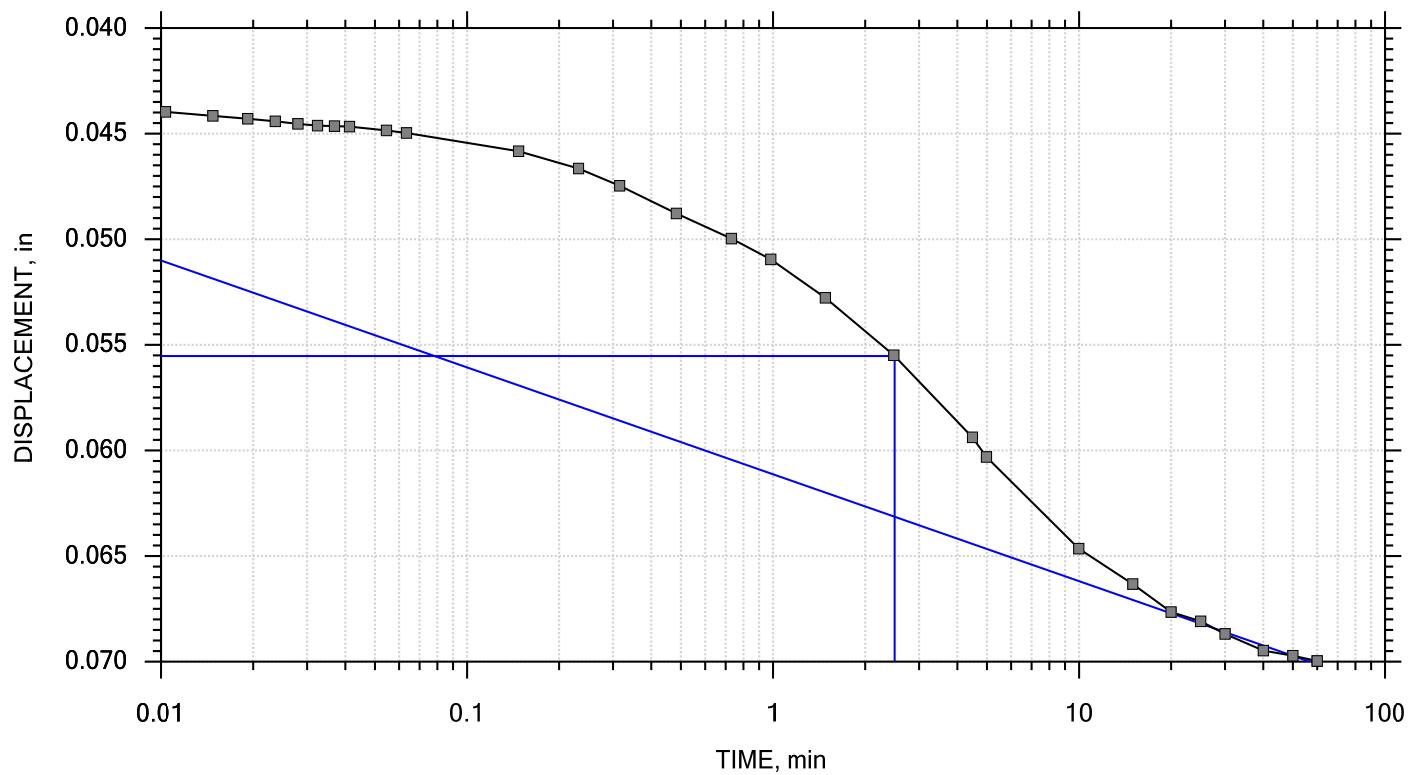


<p>Golder Associates</p>	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-02	Tested By: J. Holland	Checked By: JDT
	Sample No.: 4	Test Date: 11/14/2015	Test No.:
	Depth: 49-51 ft	Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains		
	Remarks: Specific gravity is estimated.		

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

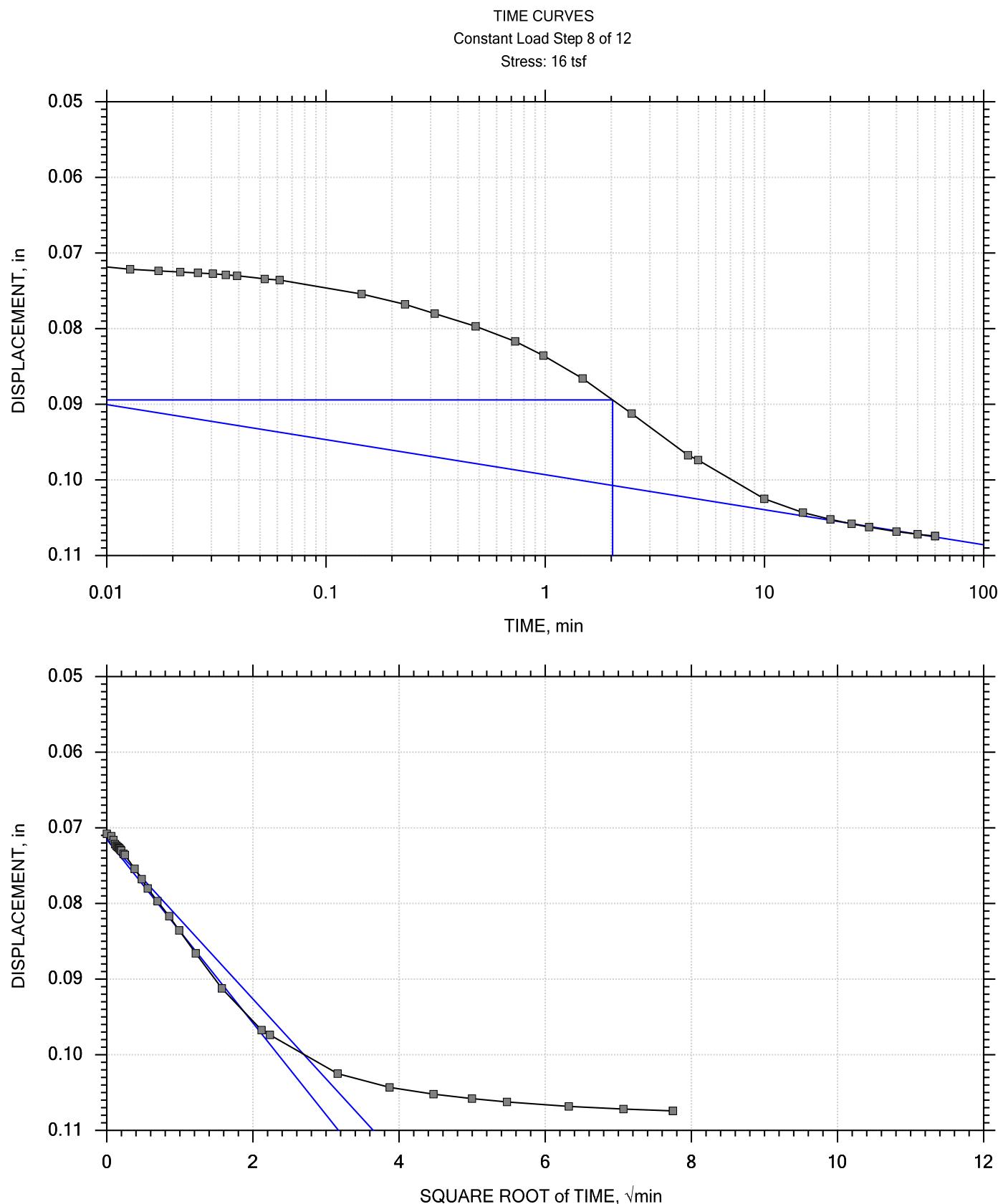
Depth: 49-51 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

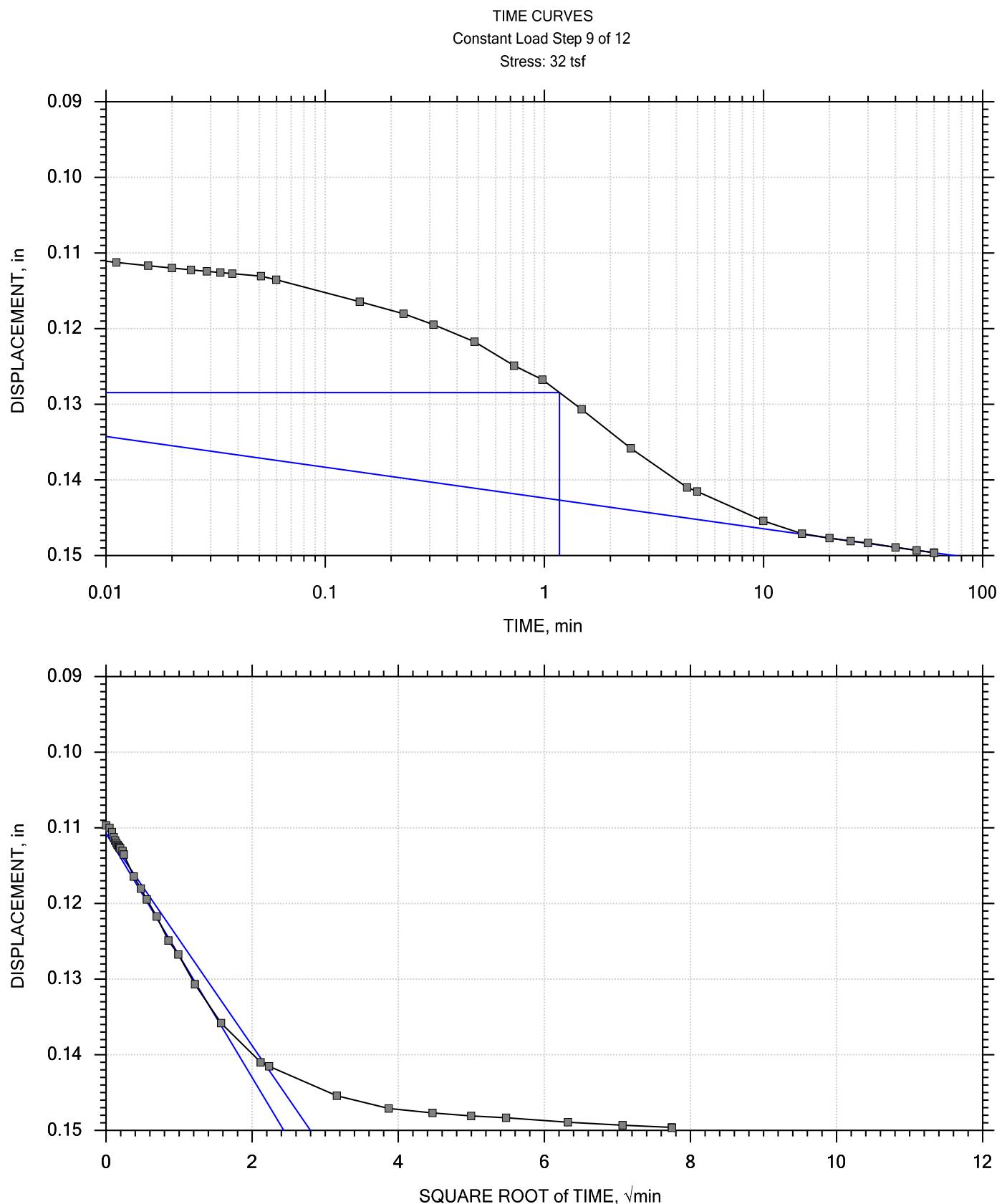
Depth: 49-51 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

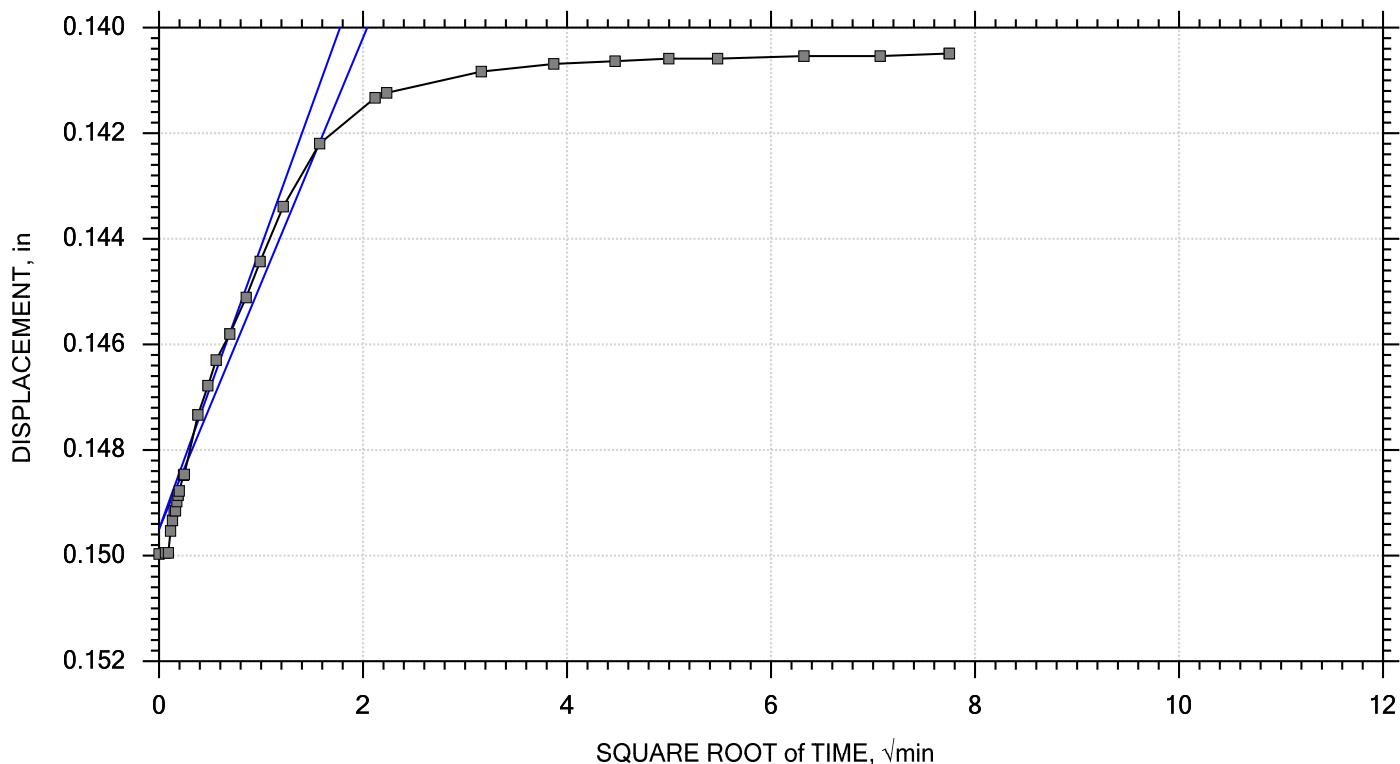
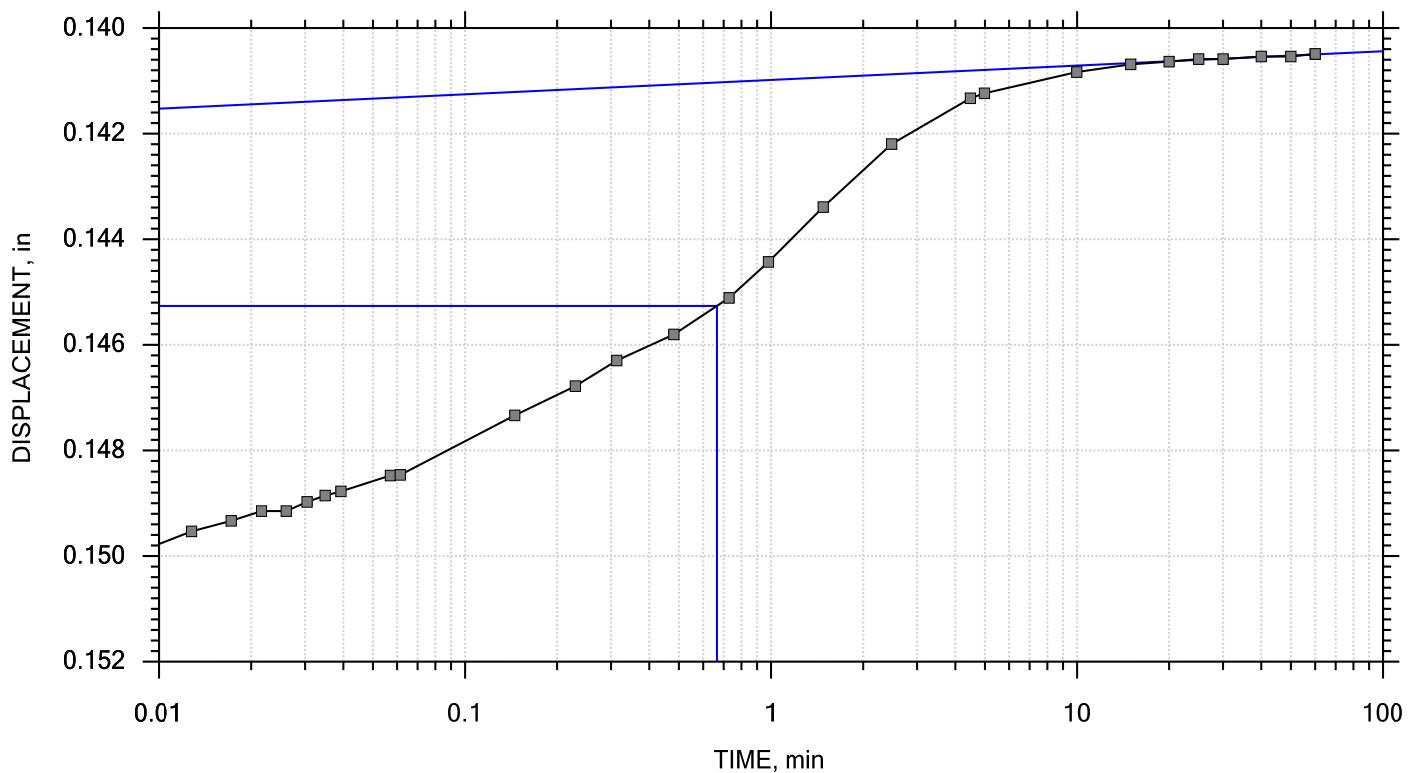
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

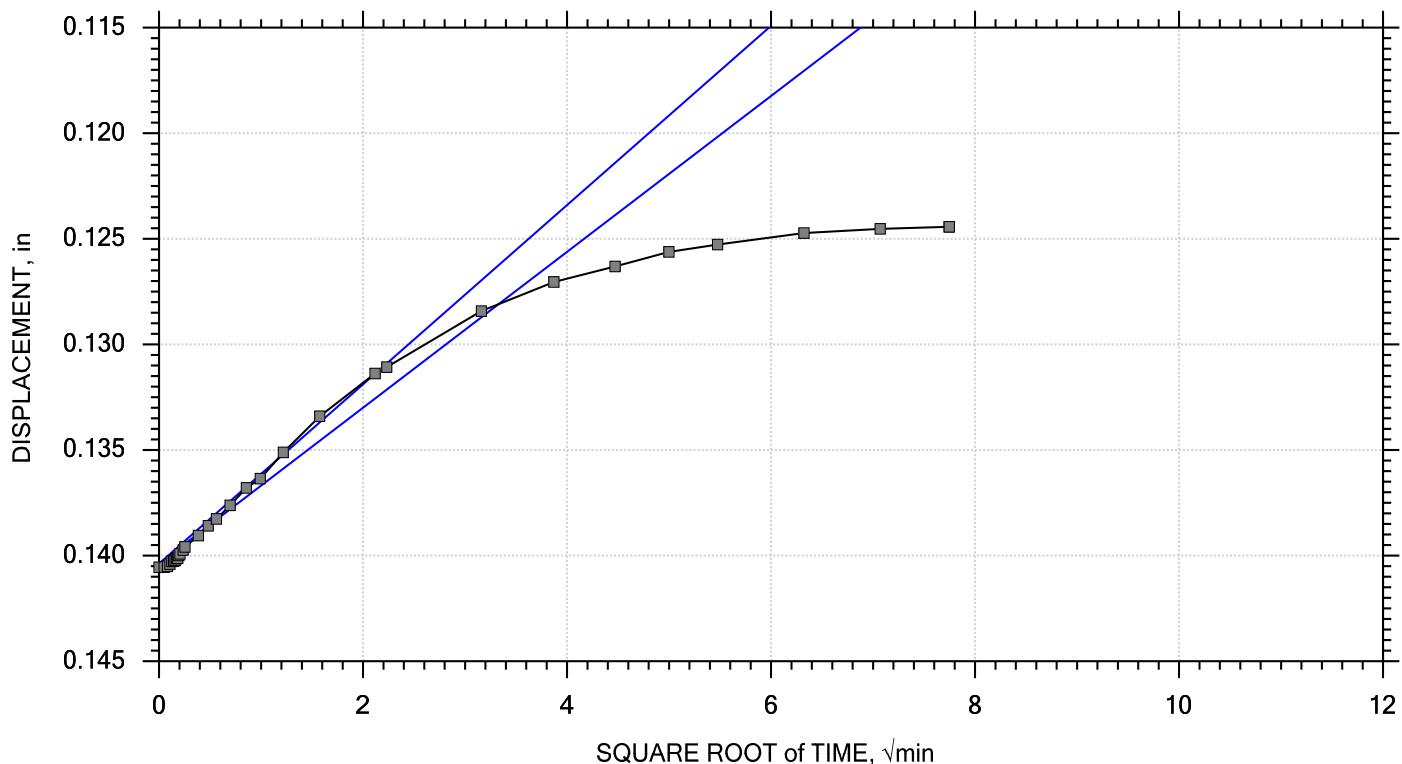
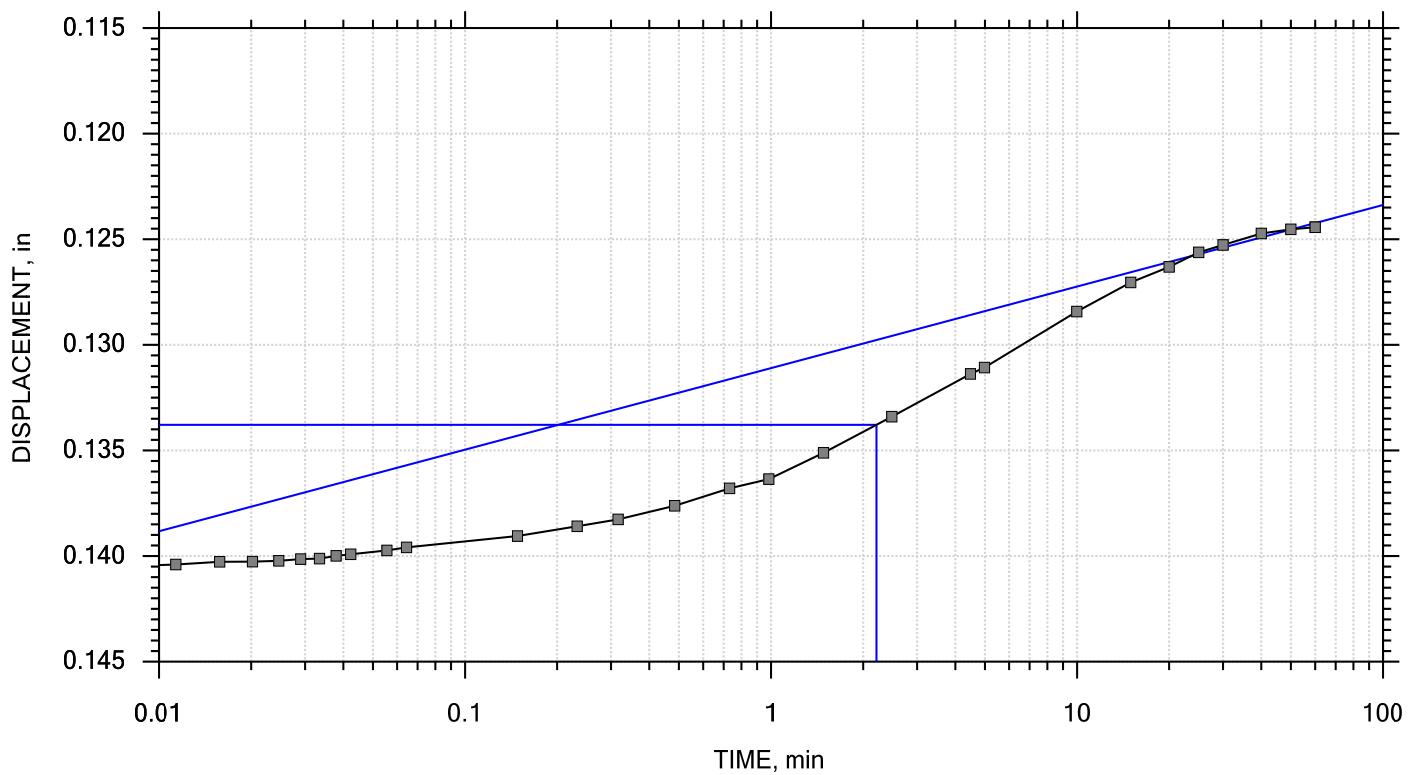
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: J. Holland Checked By: JDT

Sample No.: 4 Test Date: 11/14/2015 Test No.:

Depth: 49-51 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf

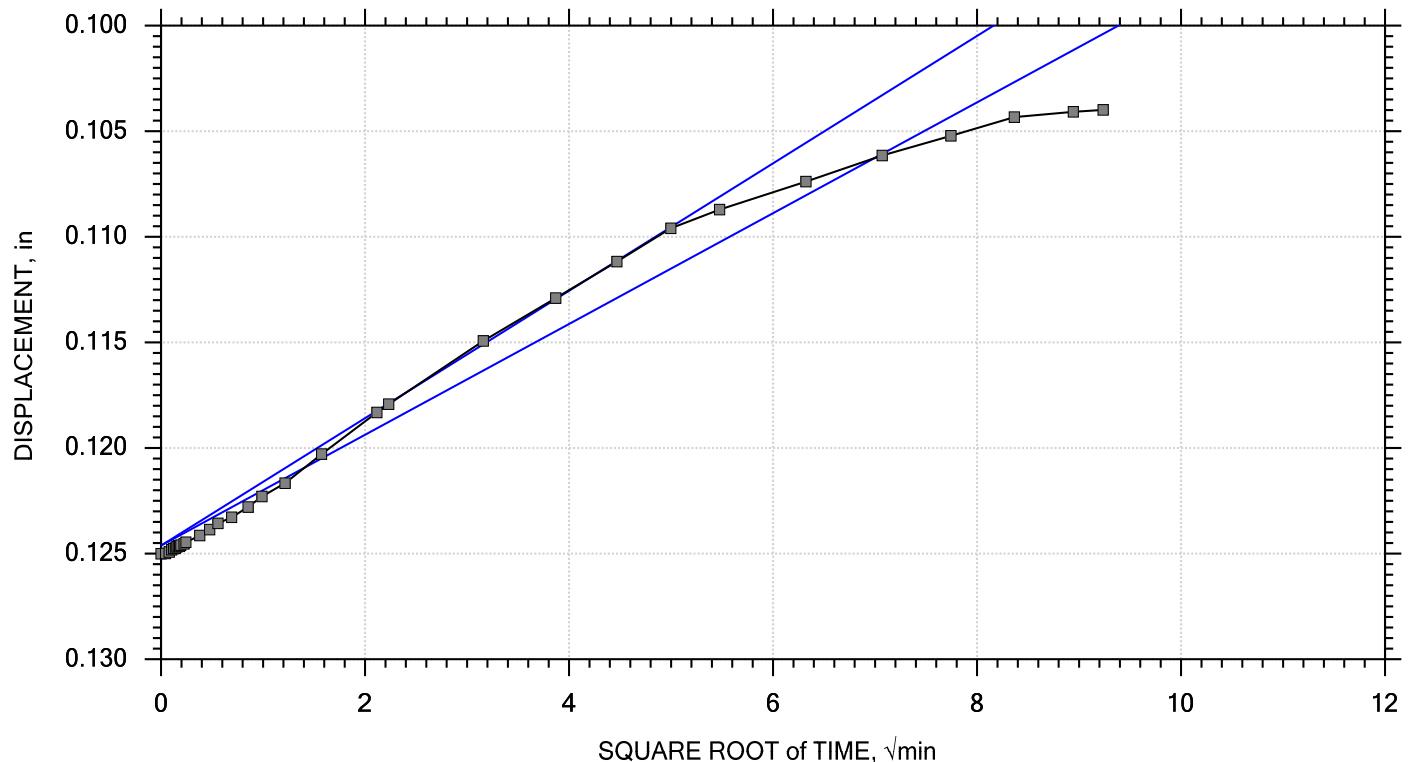
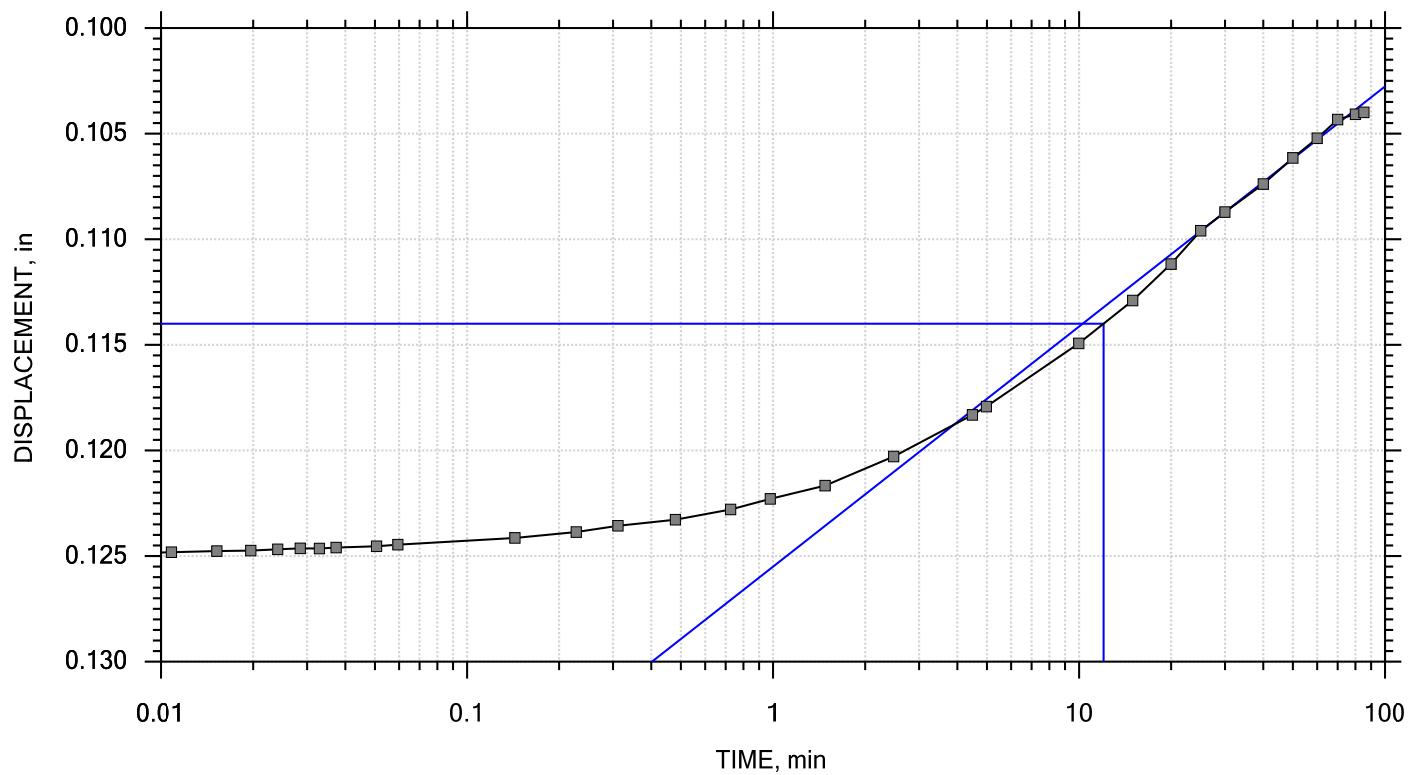
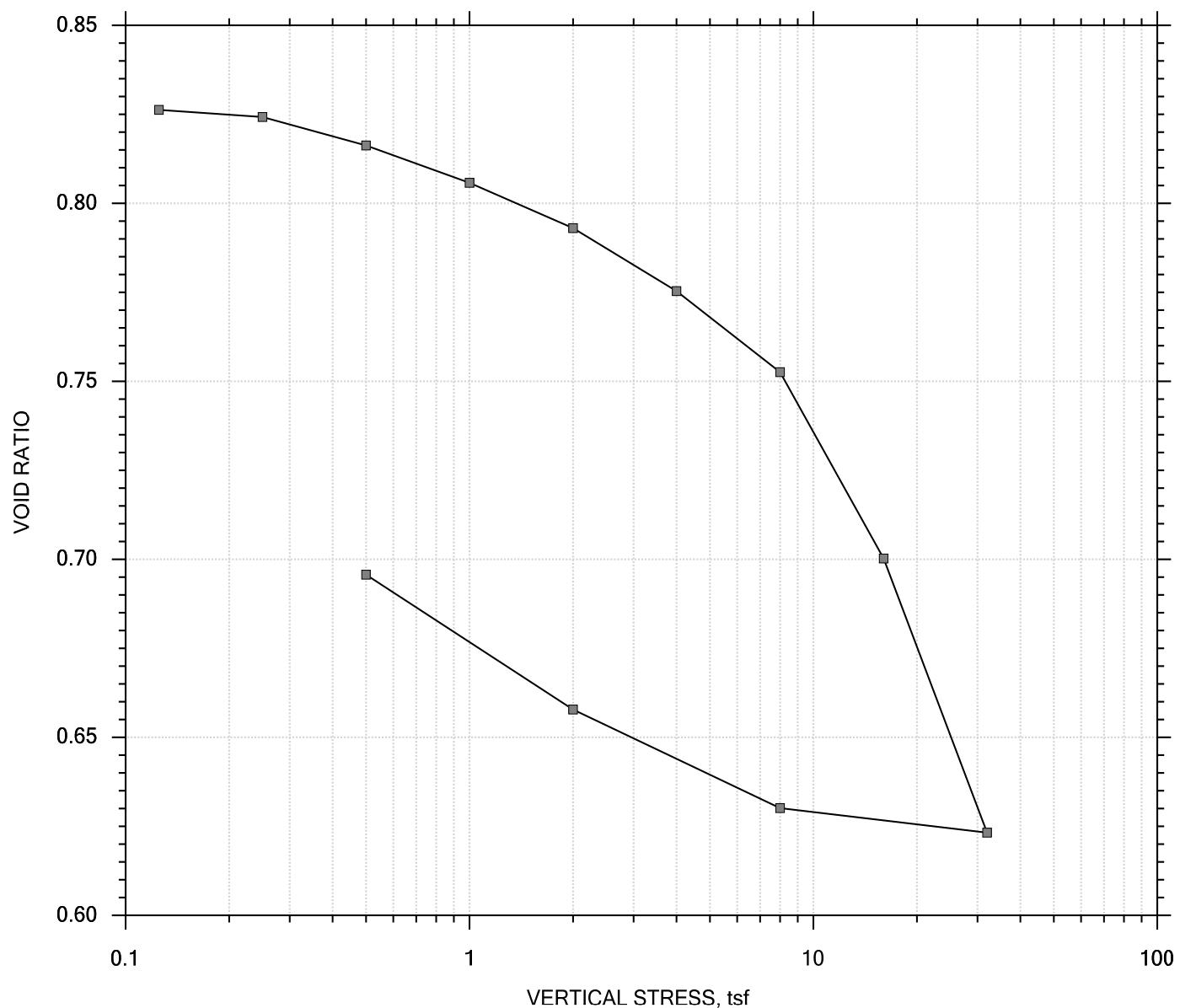


FIGURE C-25

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



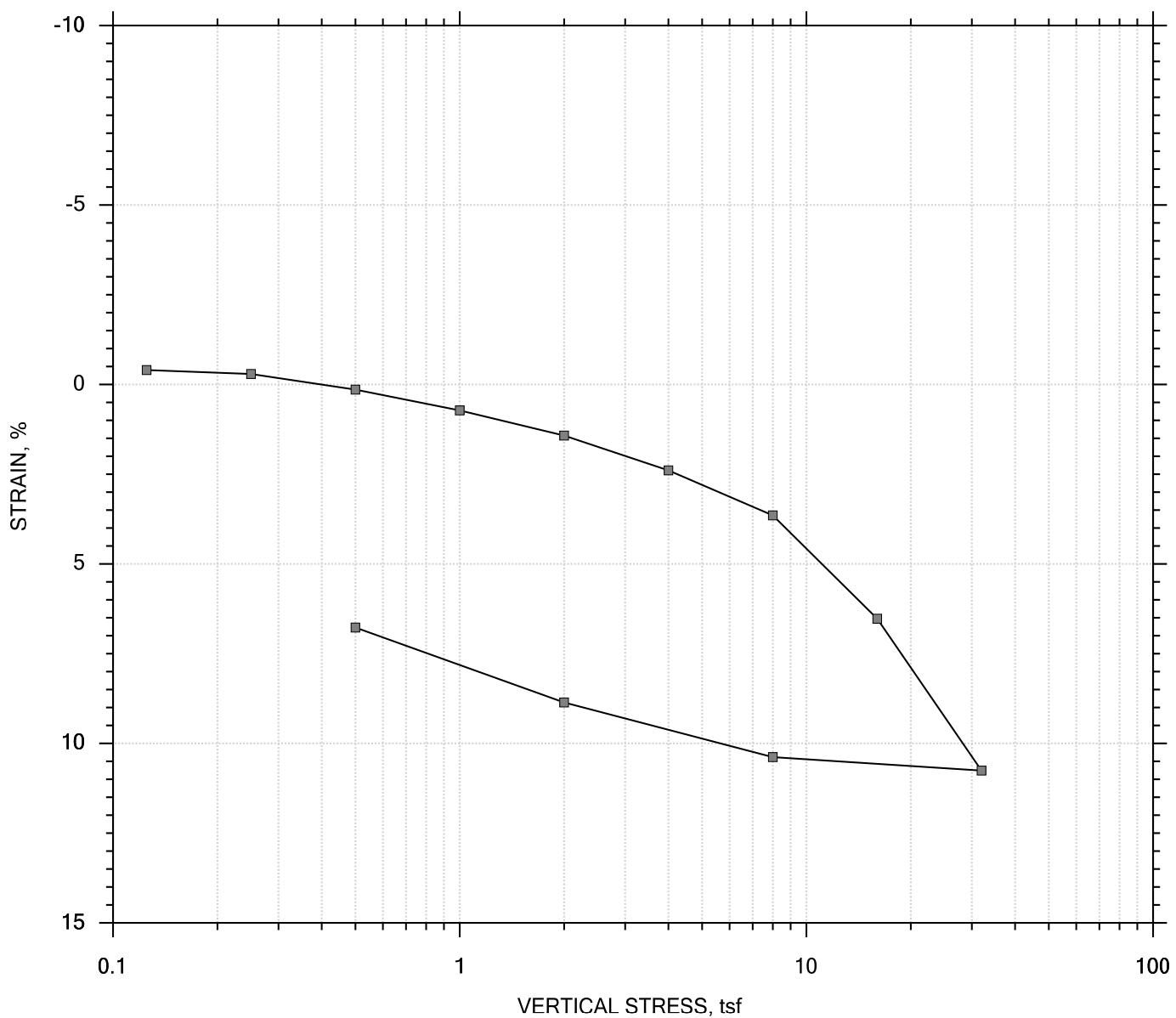
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		28.97	25.93
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.101	103.08
Compression Ratio: 0		Saturation, %		99.05	104.34
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.82	0.70
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-02	Tested By: JEH	Checked By: JDT
	Sample No.: #7	Test Date: 12/03/2015	Test No.:
	Depth: 64-66 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains		
	Remarks:		
	Displacement at End of Primary		

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



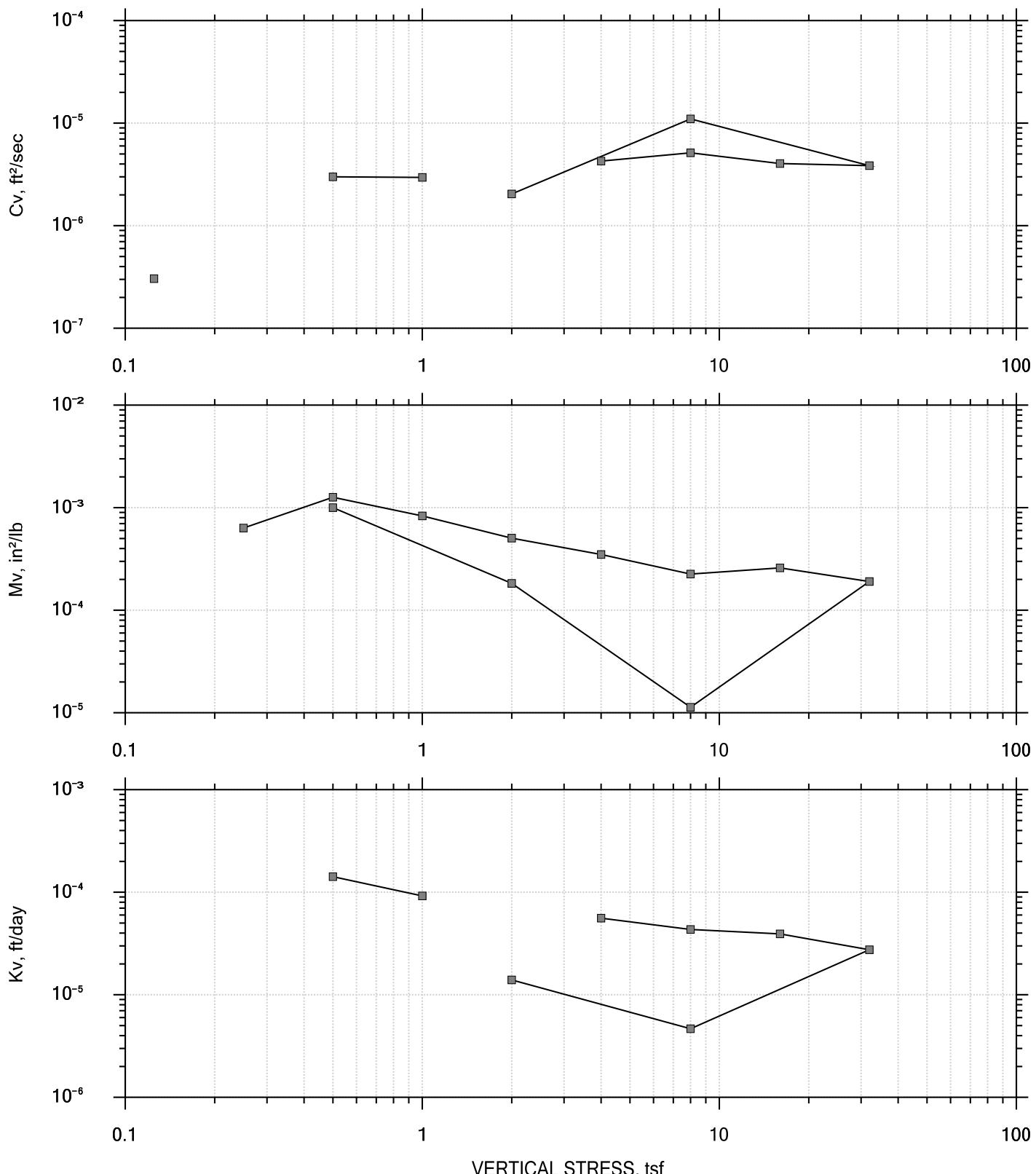
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		28.97	25.93
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.101	103.08
Compression Ratio: 0		Saturation, %		99.05	104.34
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.82	0.70
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-02		Tested By: JEH	Checked By: JDT
	Sample No.: #7		Test Date: 12/03/2015	Test No.:
	Depth: 64-66 ft		Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains			
	Remarks:			
	Displacement at End of Primary			

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

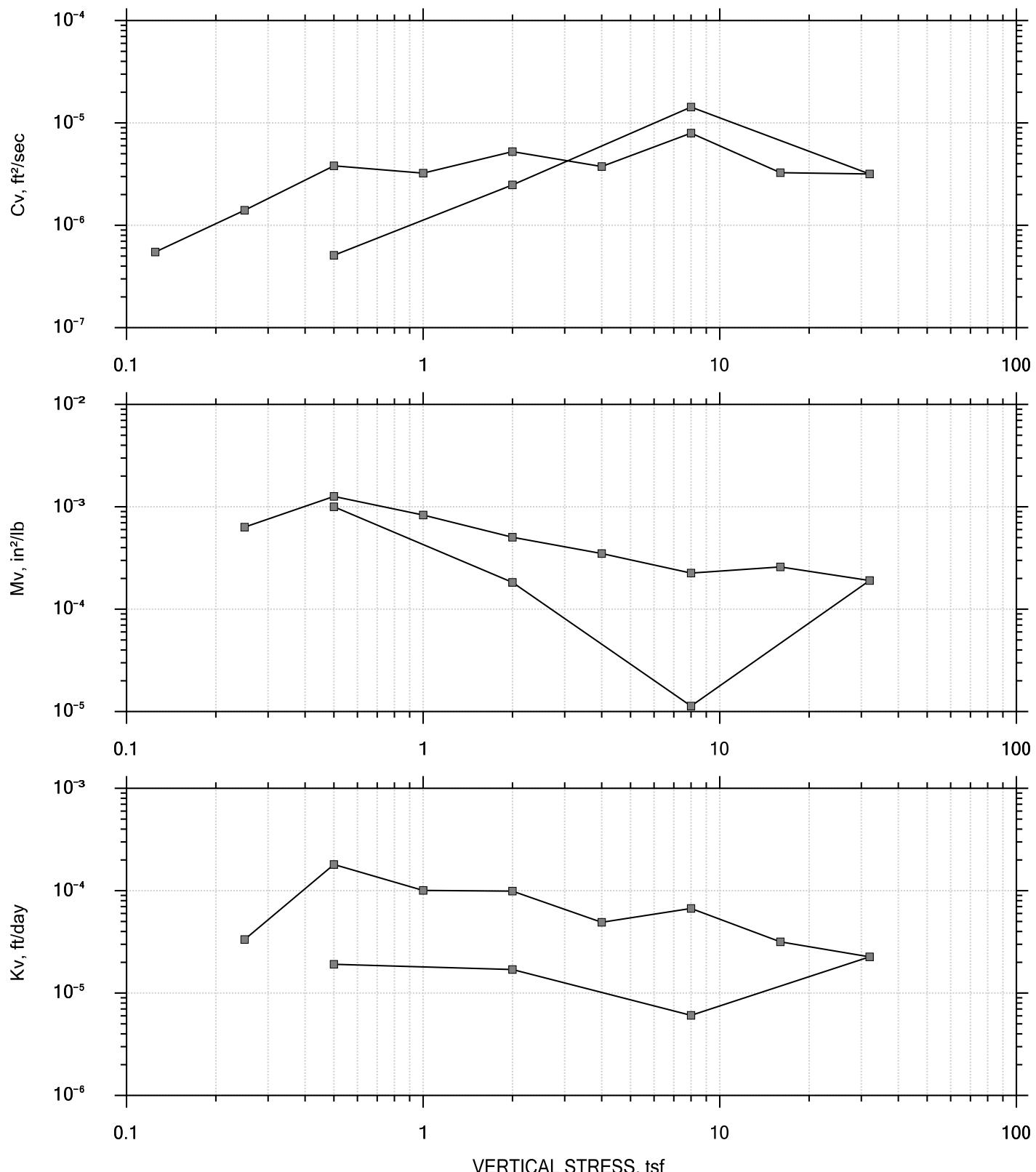
Remarks:

Displacement at End of Primary

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS

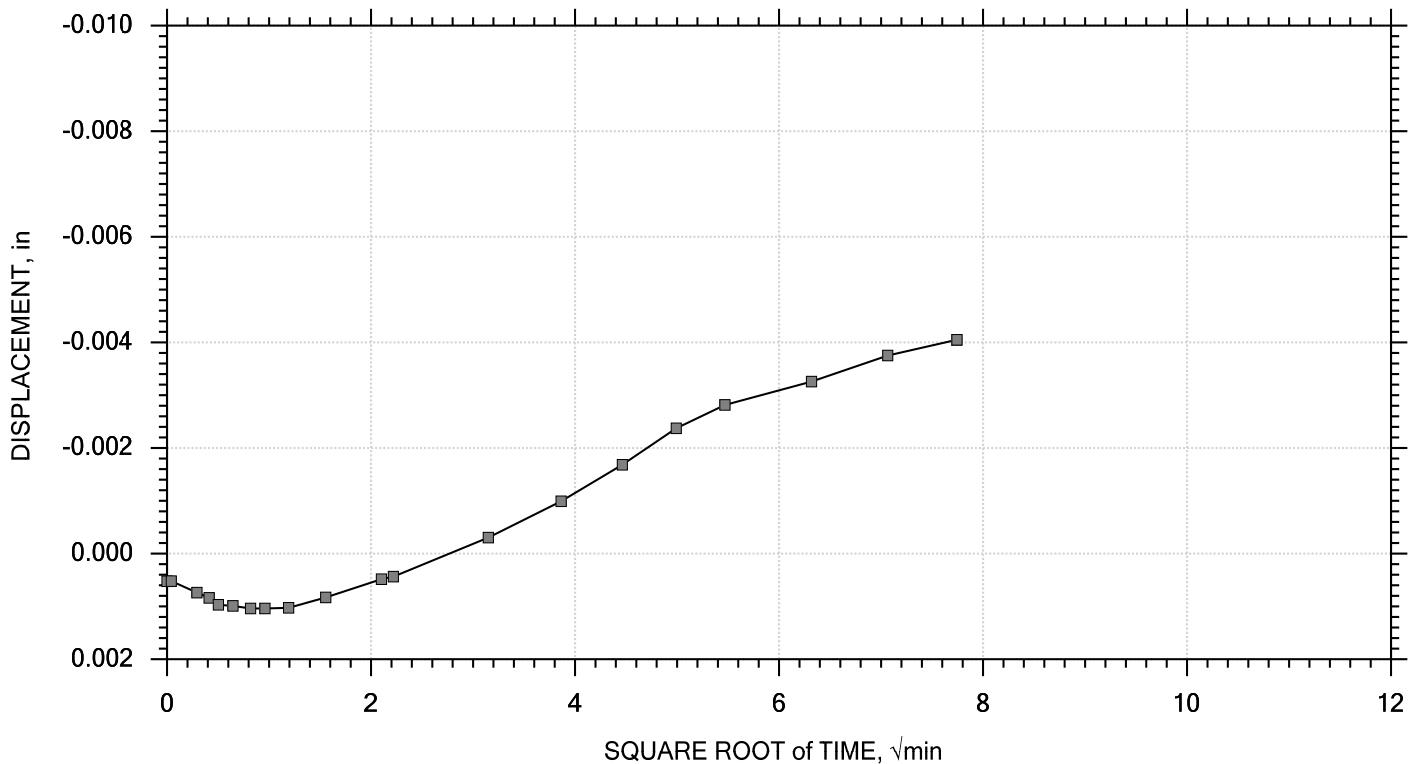
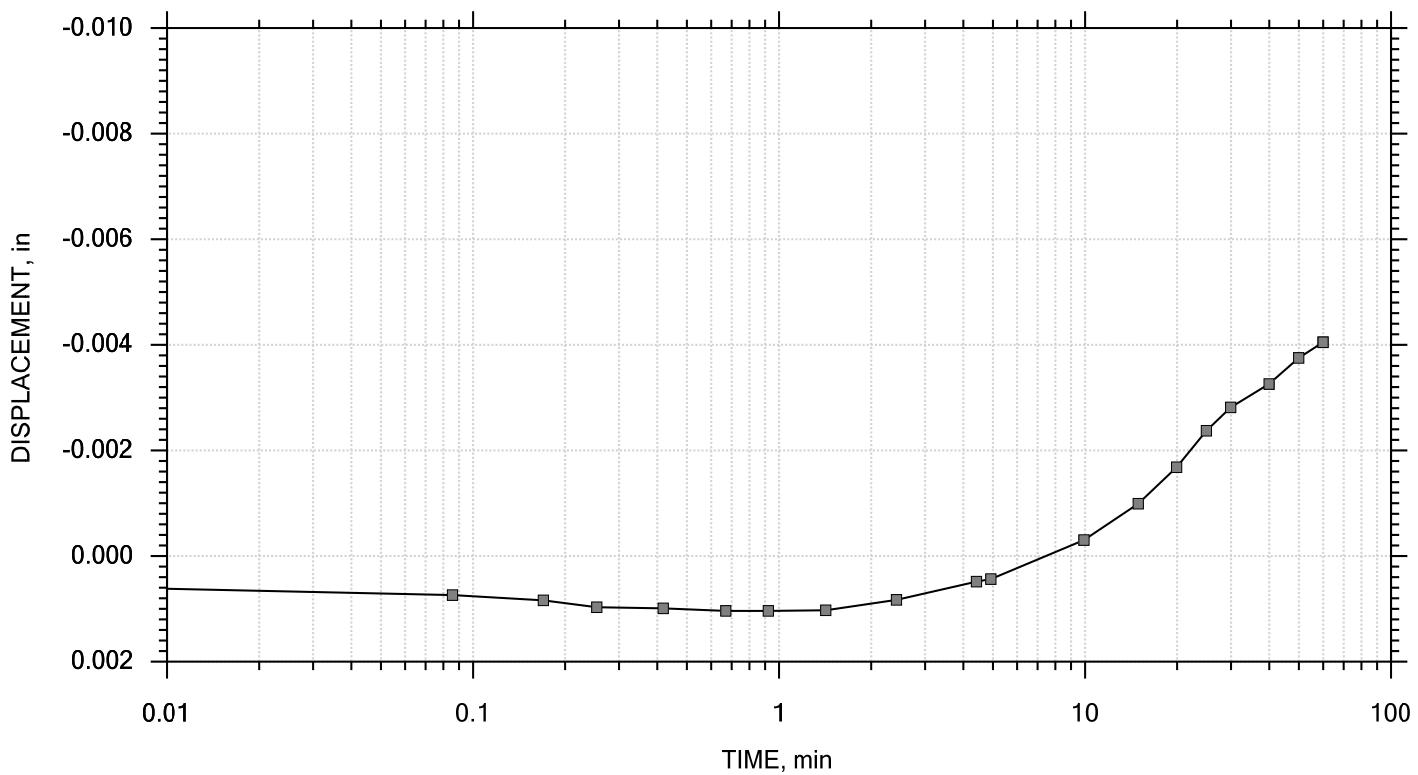


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-02	Tested By: JEH	Checked By: JDT
Sample No.: #7	Test Date: 12/03/2015	Test No.:
Depth: 64-66 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks:		
Displacement at End of Primary		

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

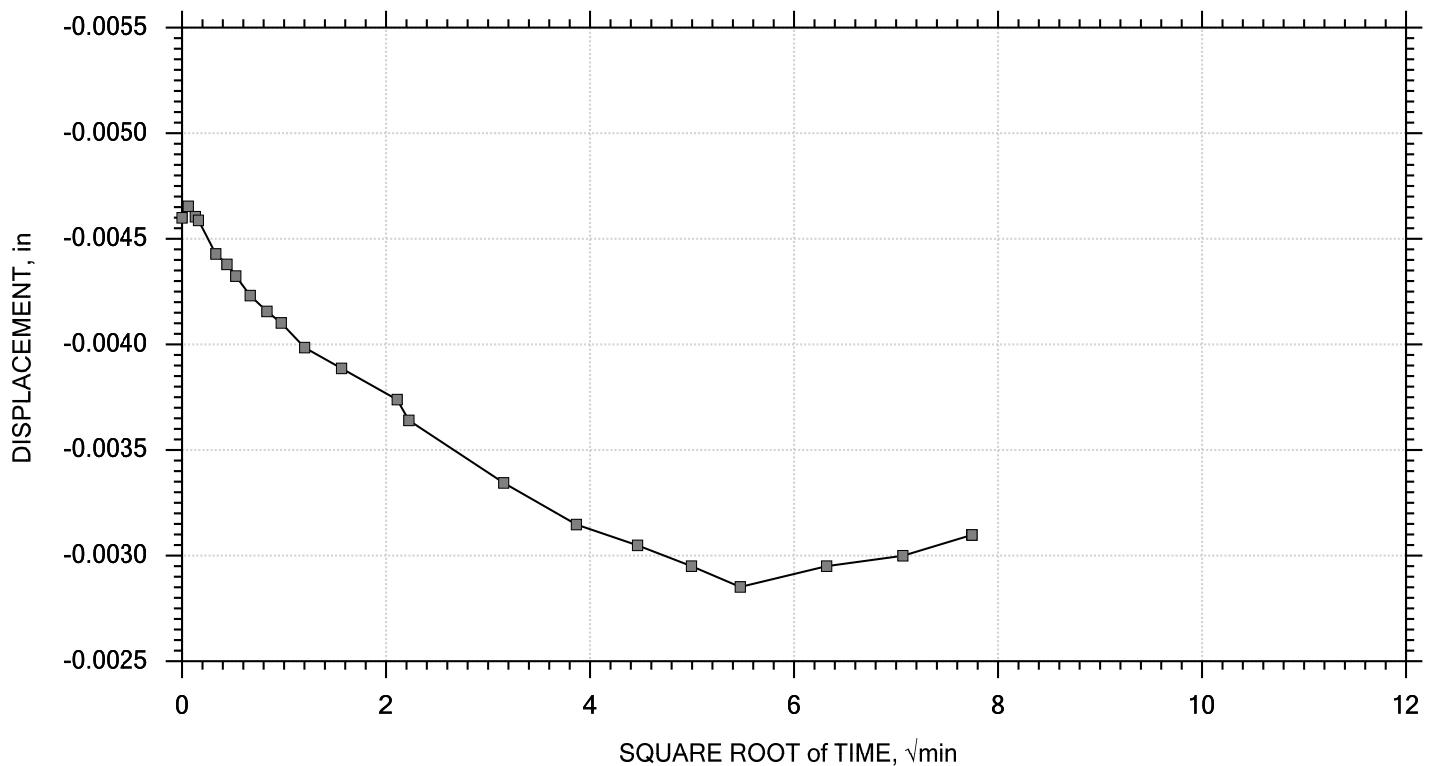
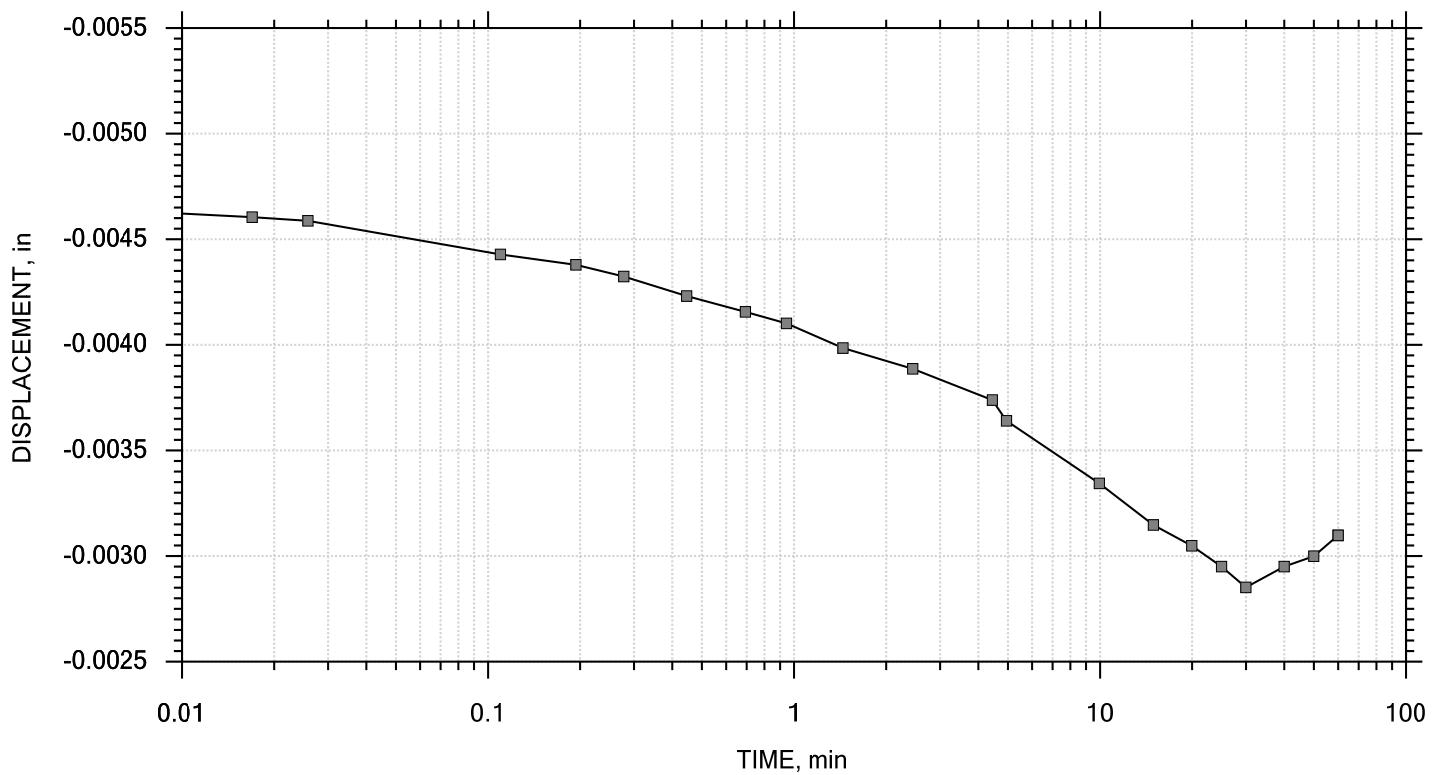
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

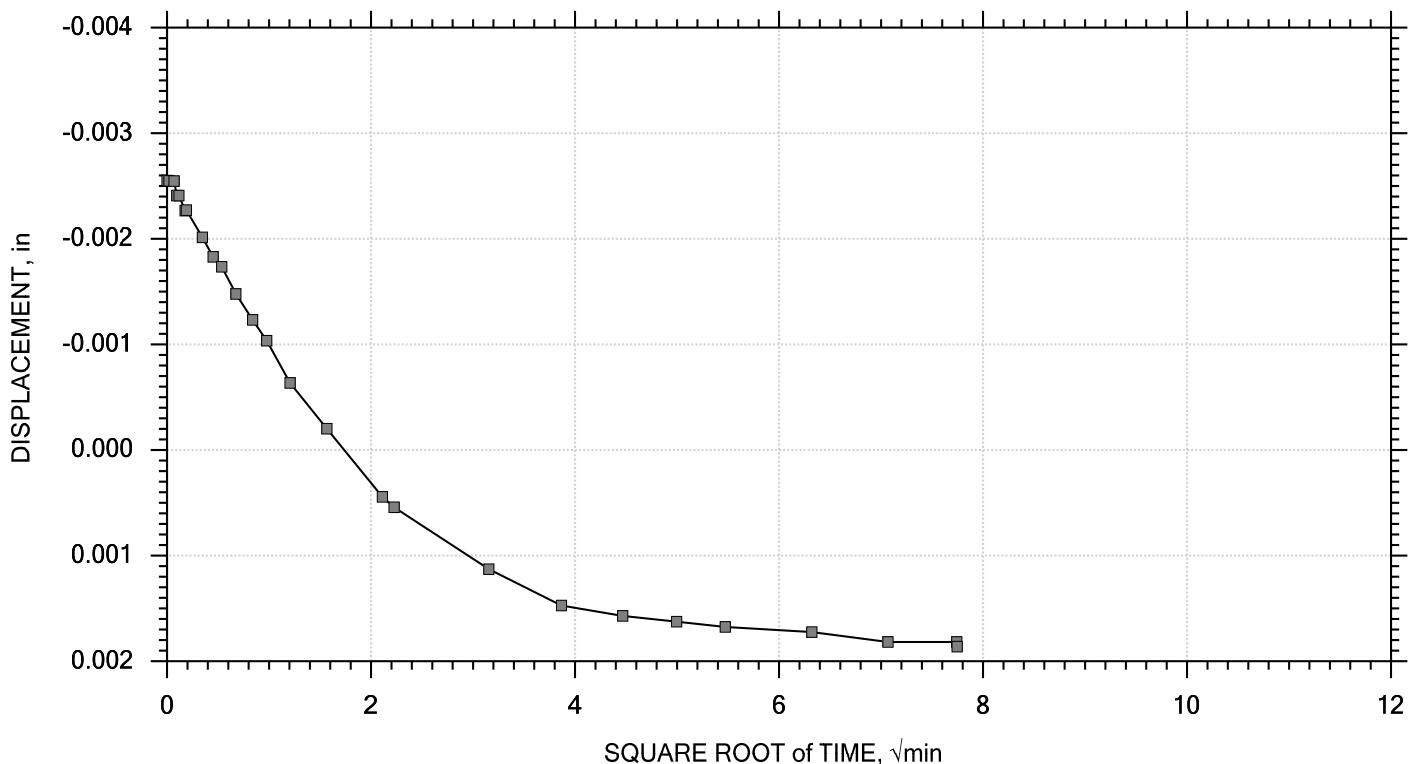
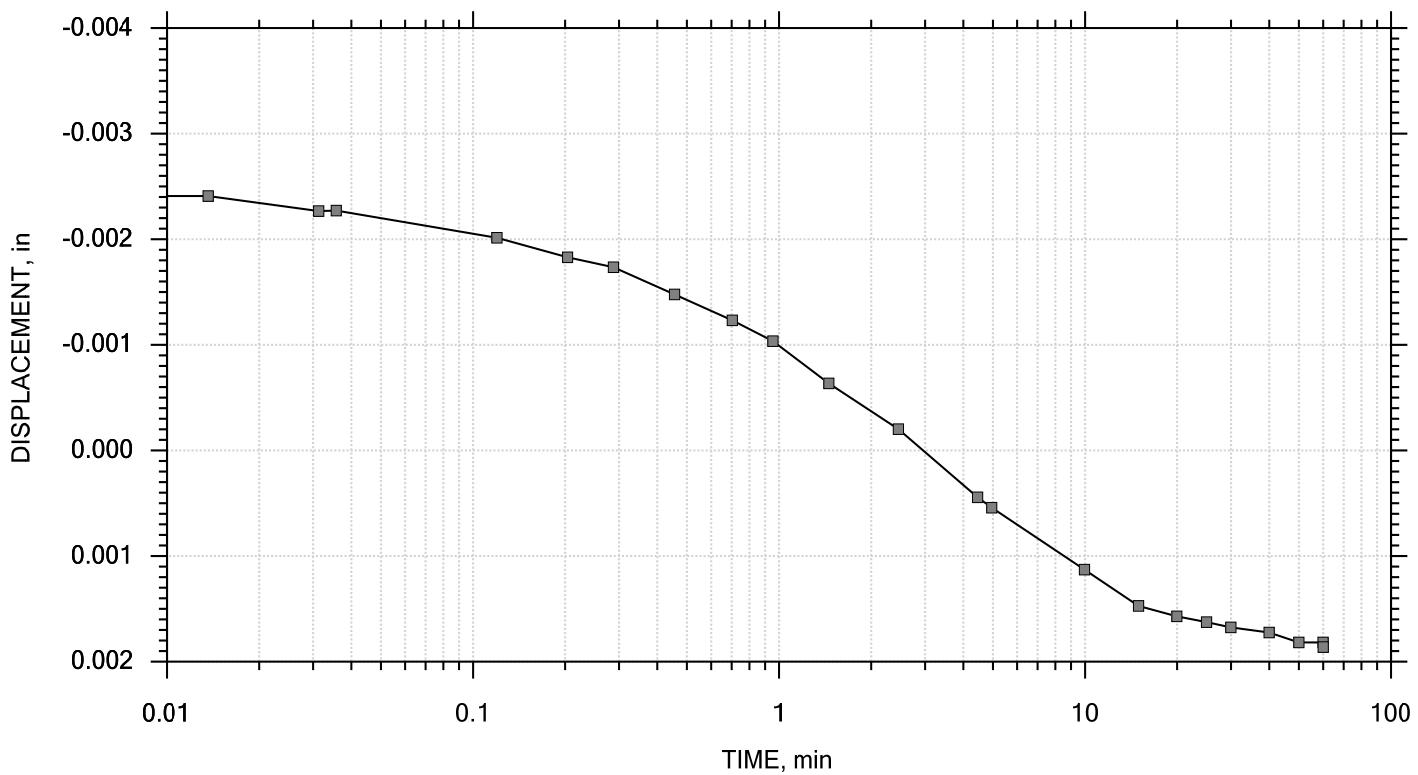
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

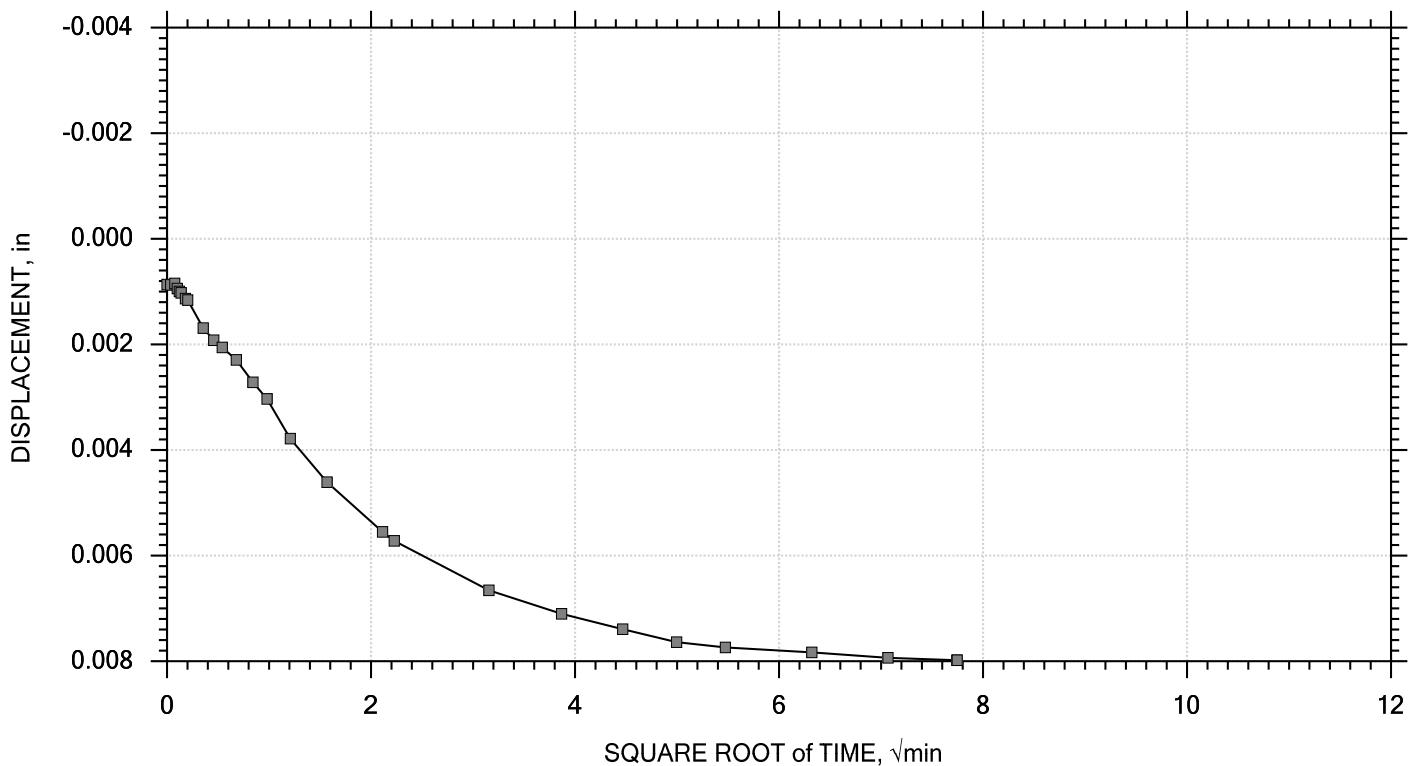
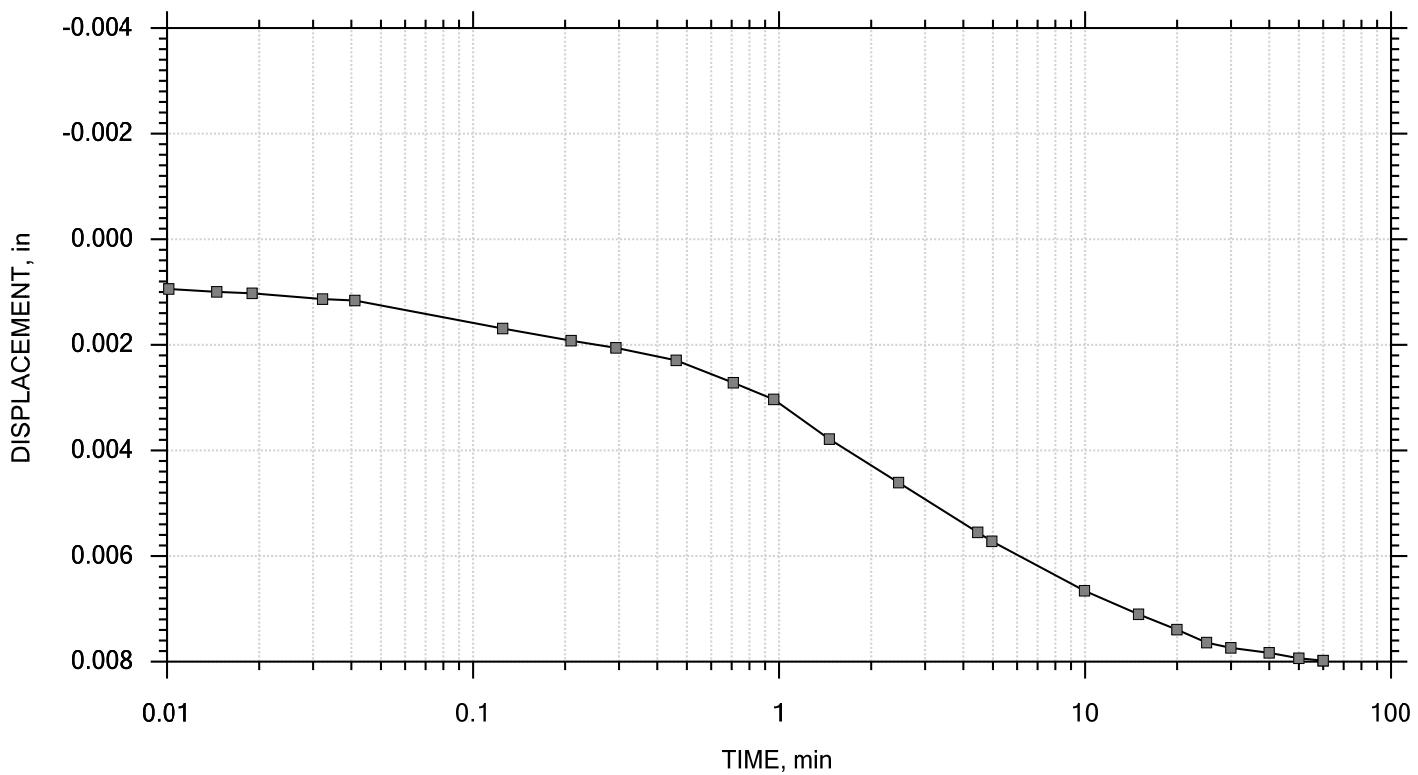
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf



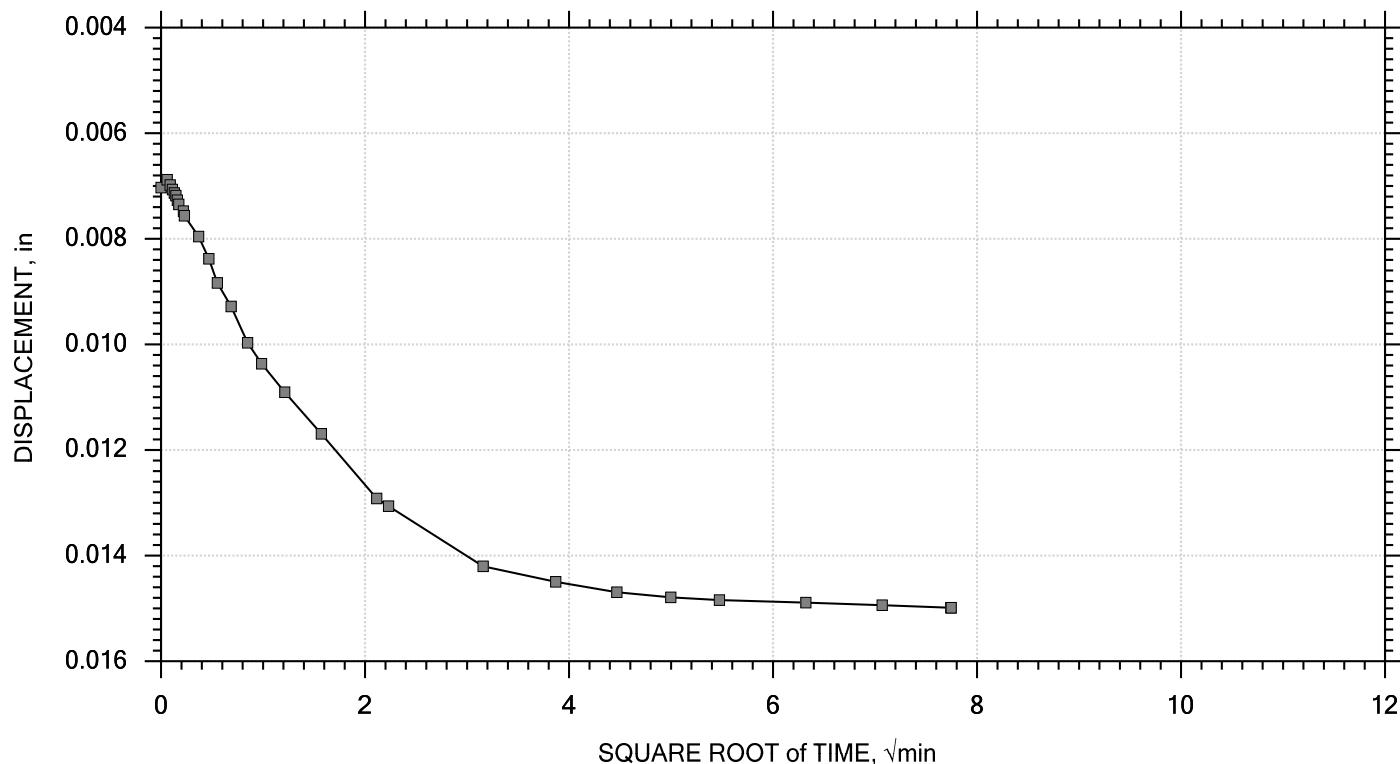
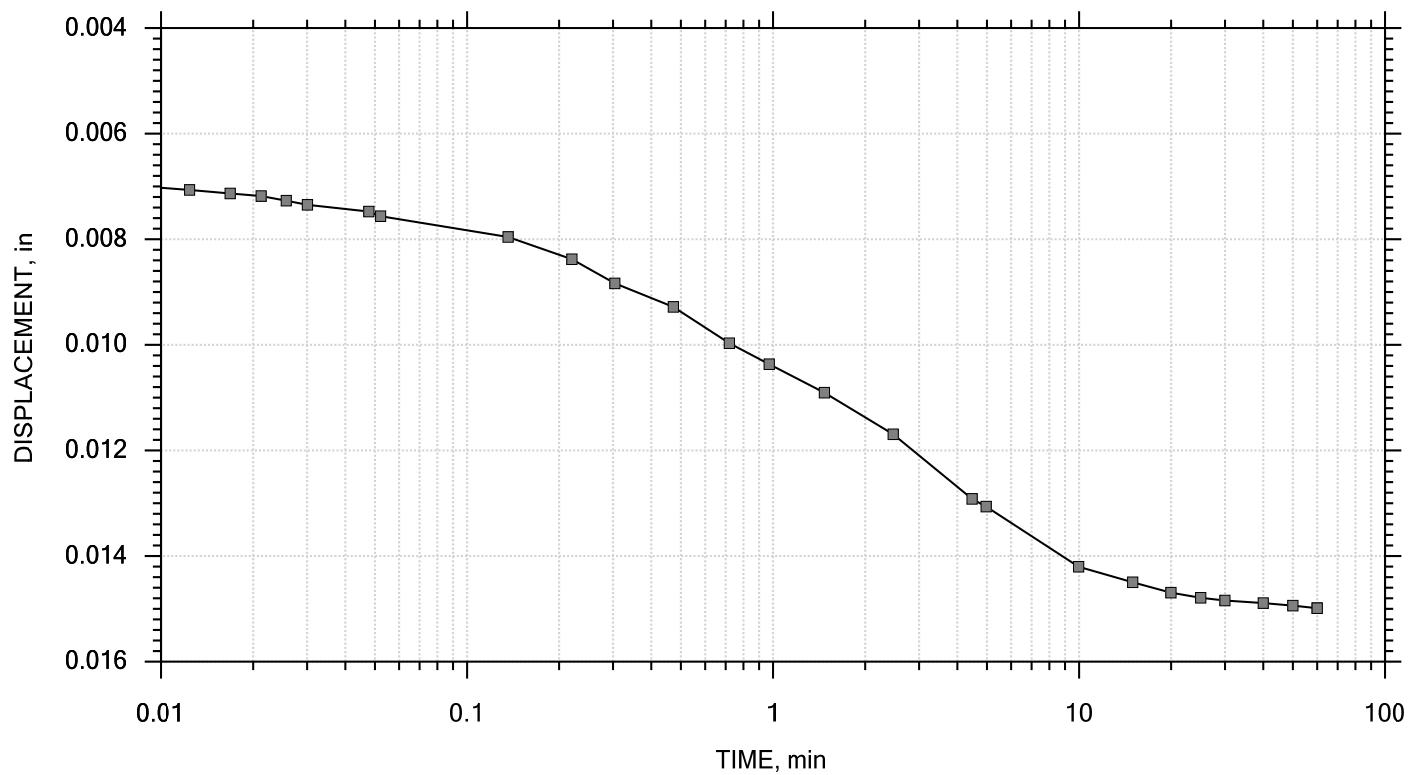
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-02	Tested By: JEH	Checked By: JDT
Sample No.: #7	Test Date: 12/03/2015	Test No.:
Depth: 64-66 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks:		

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

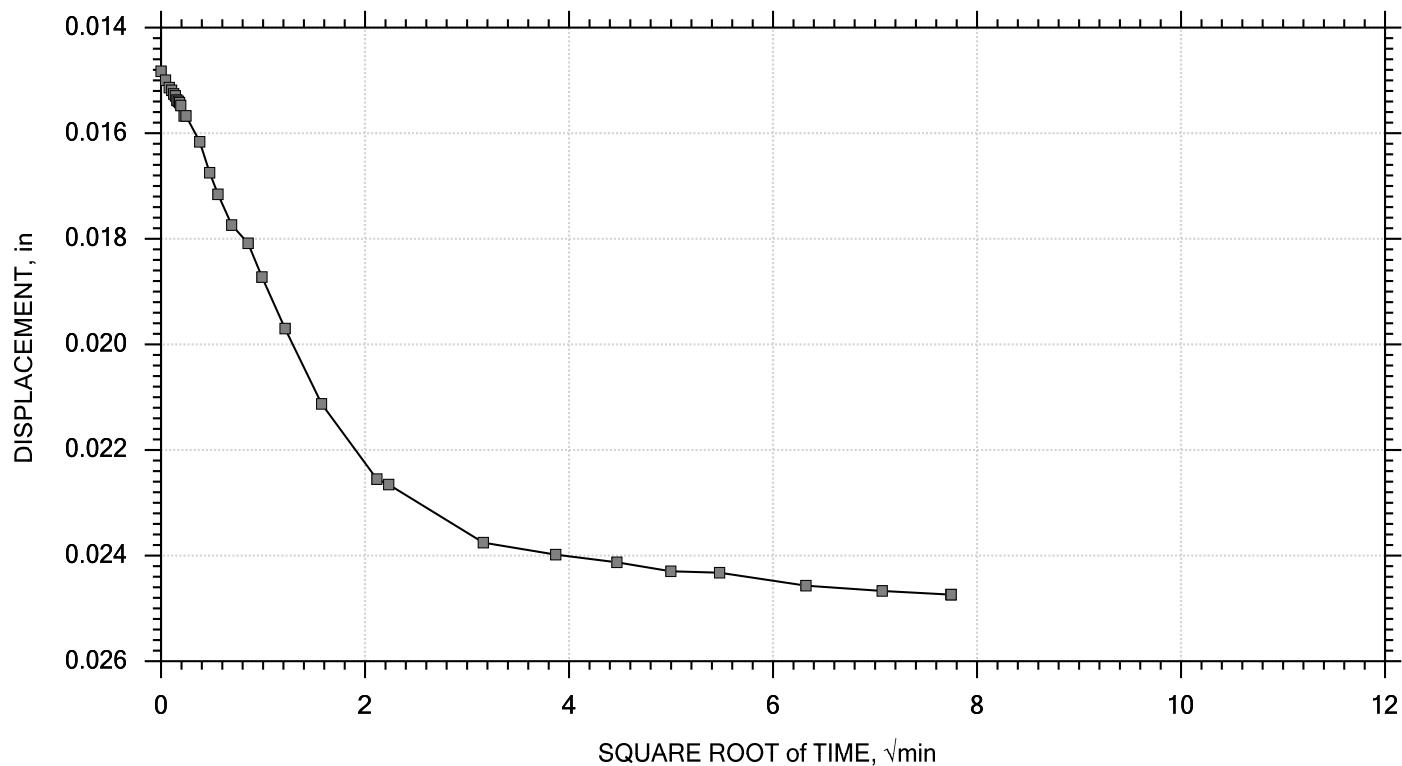
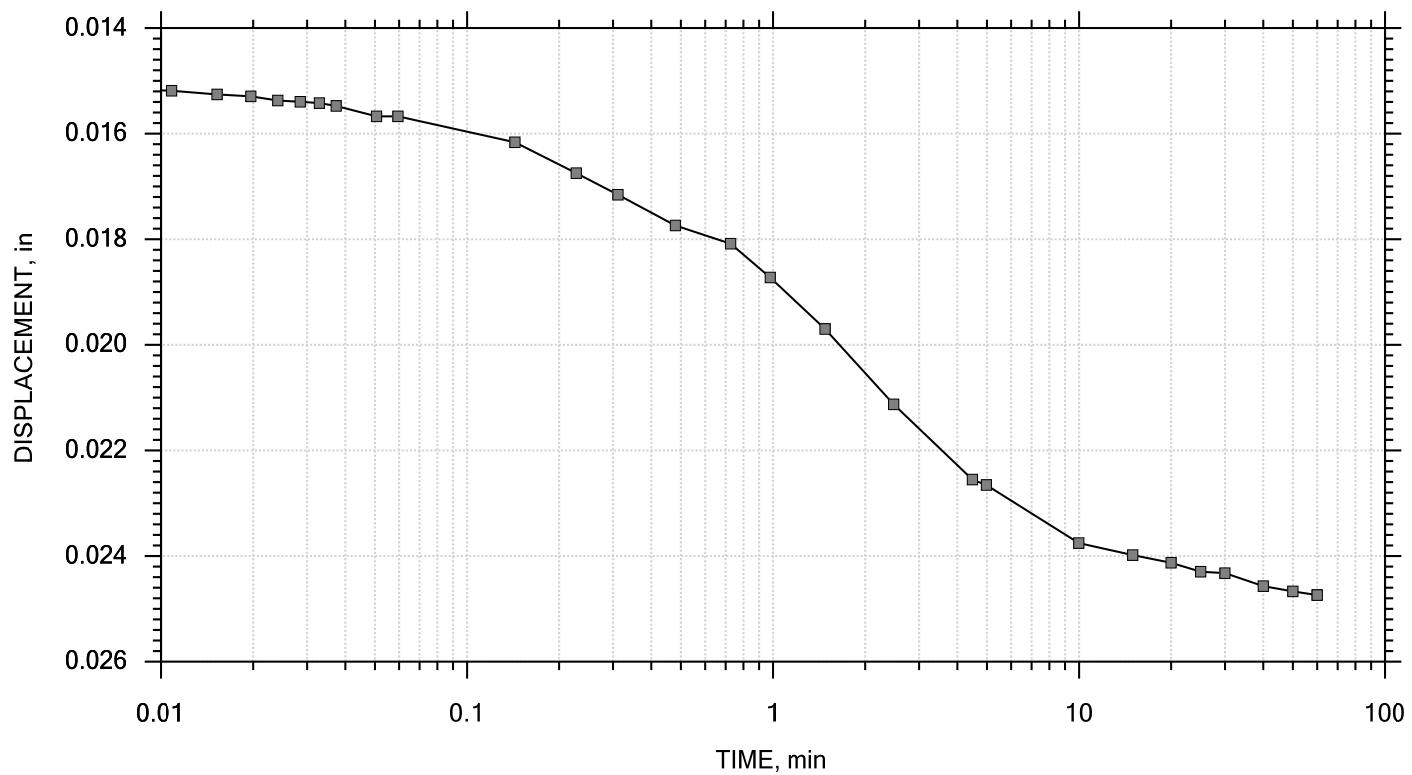
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

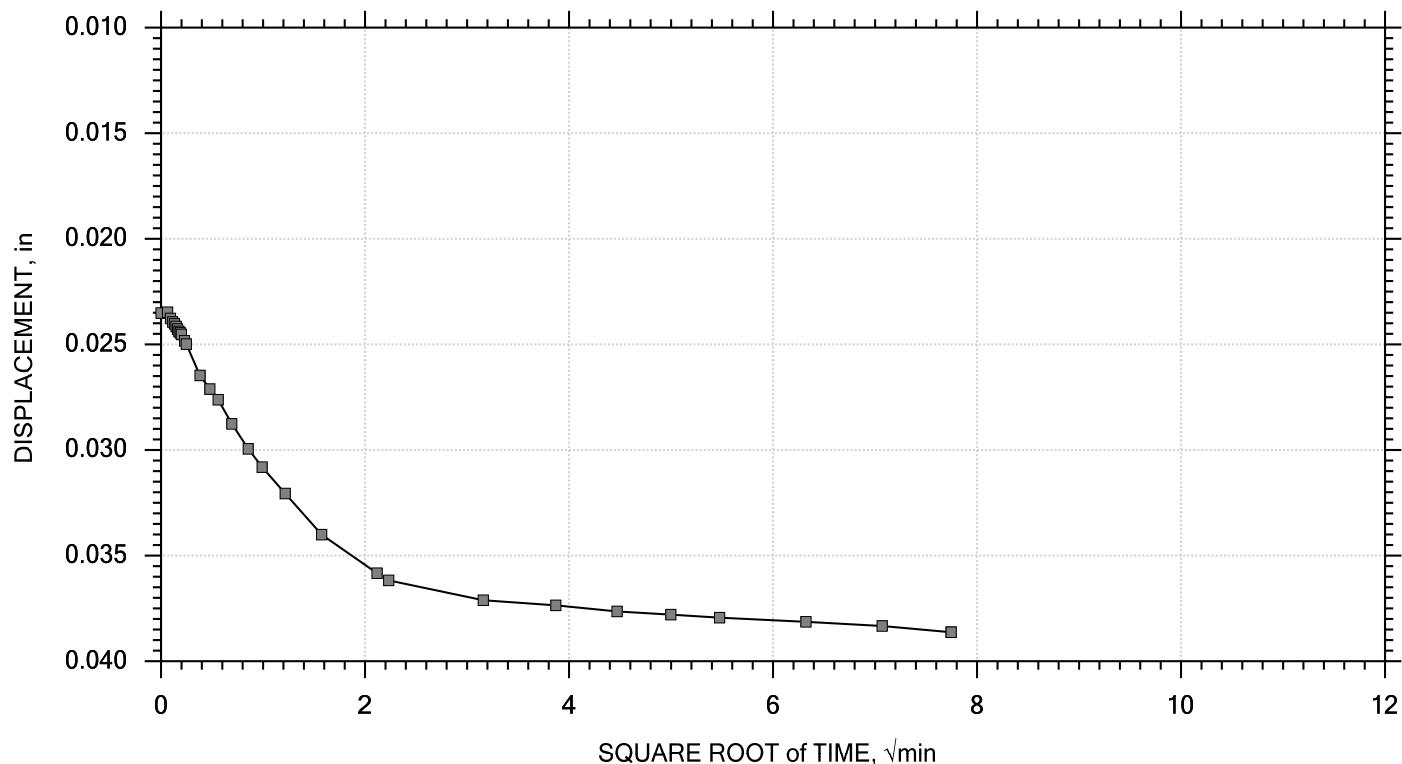
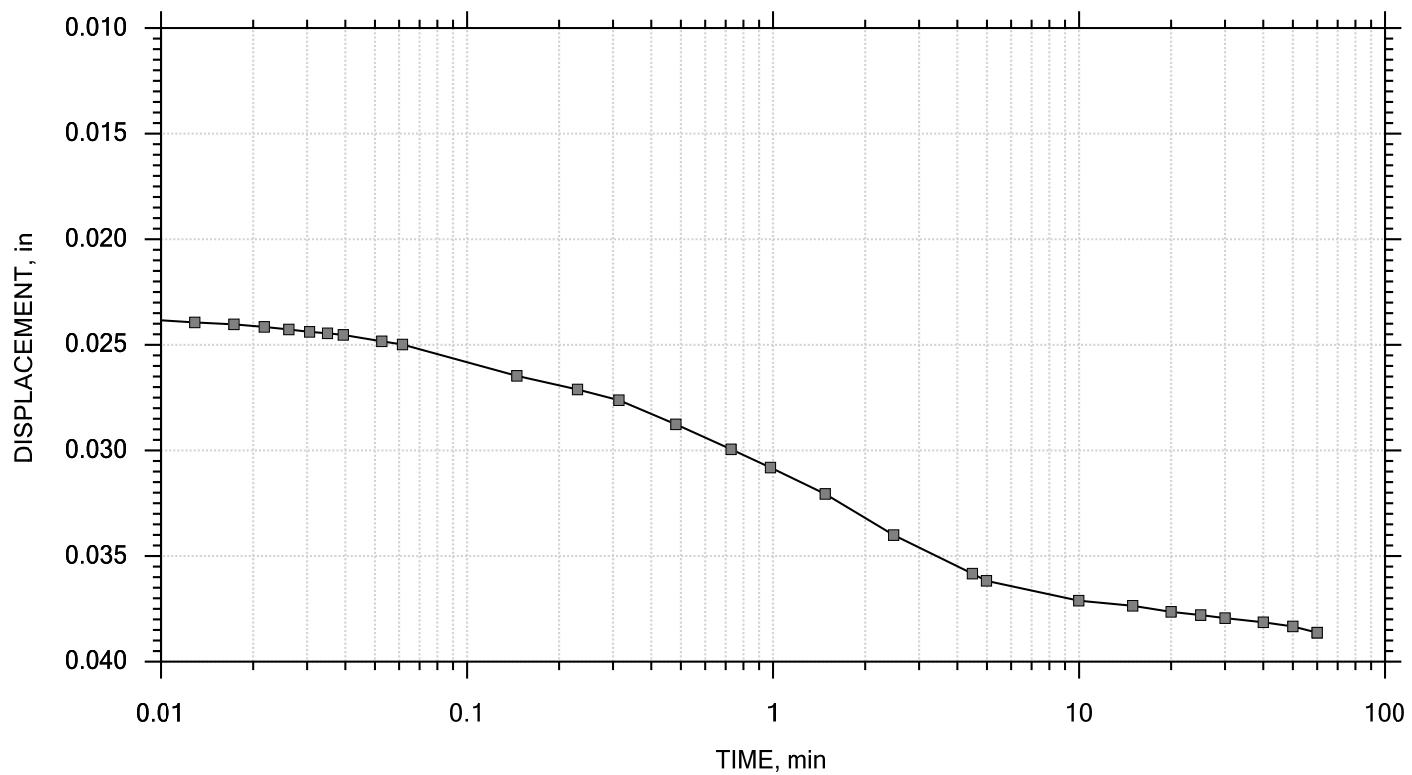
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

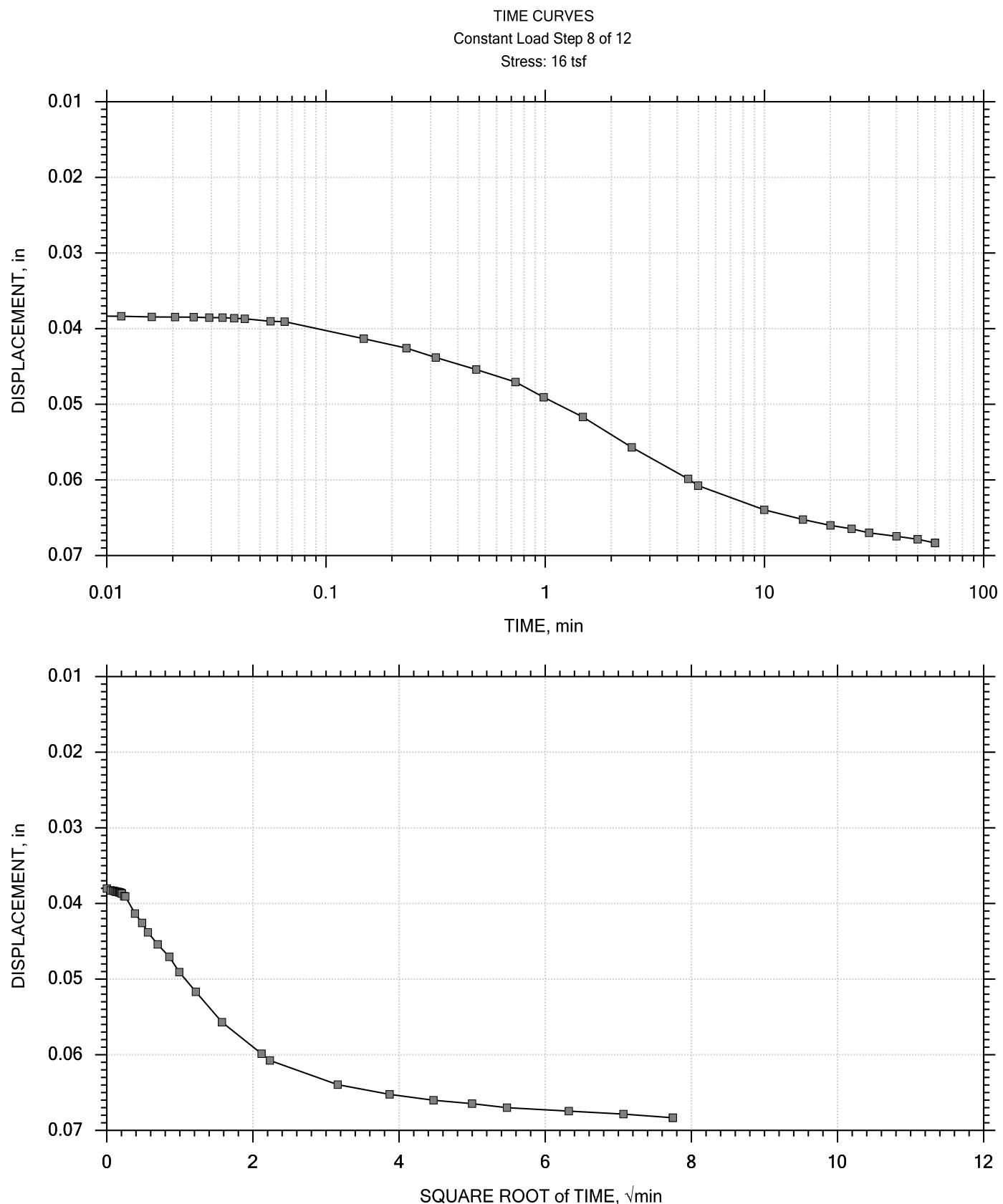
Depth: 64-66 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

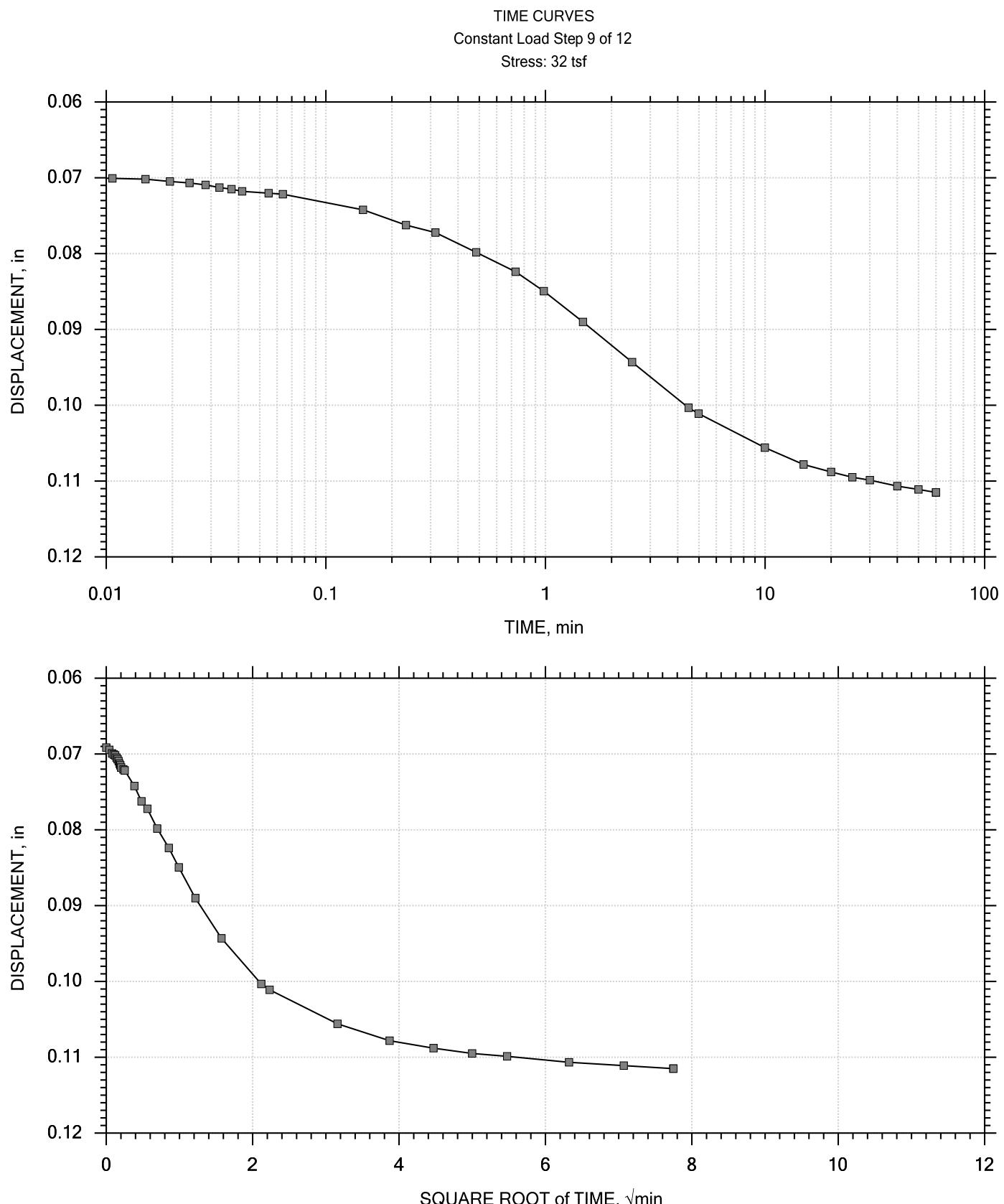
Depth: 64-66 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

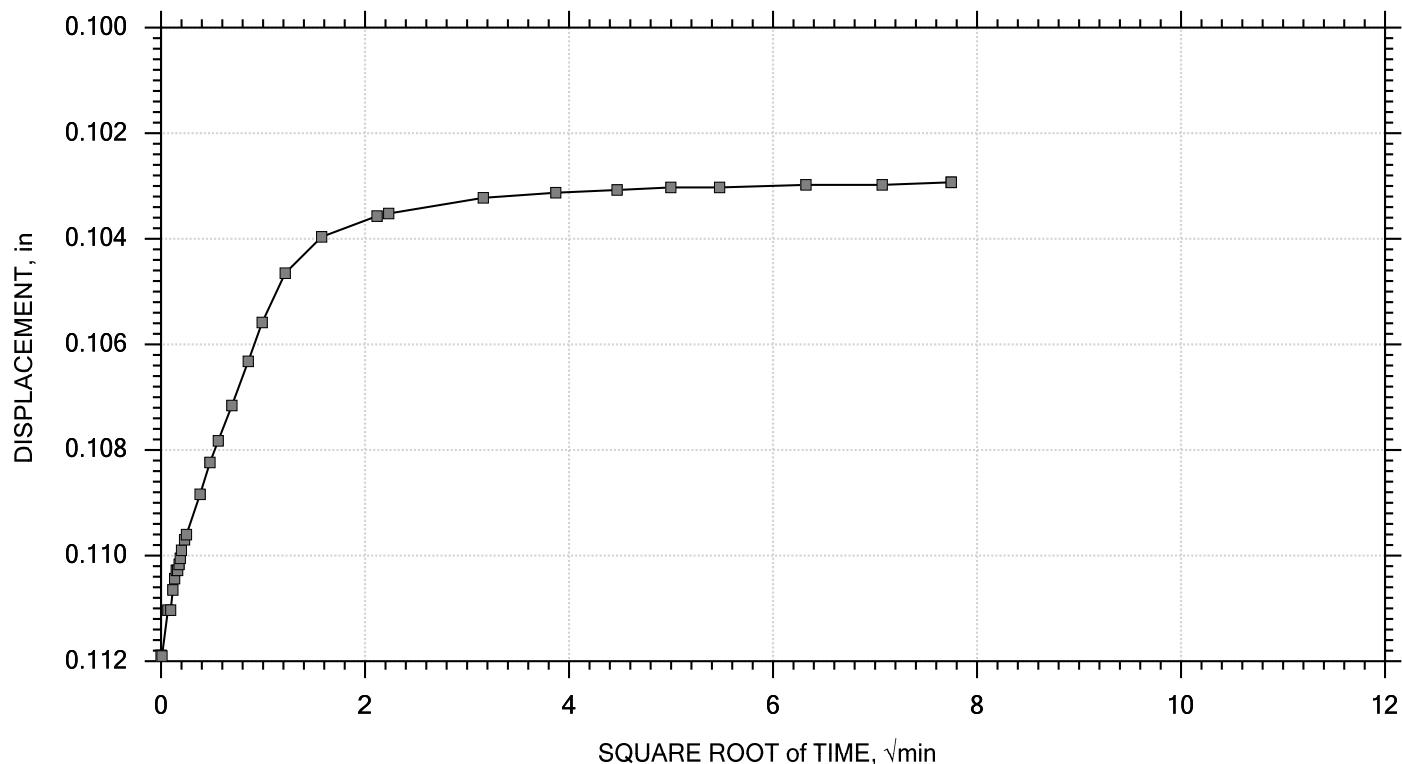
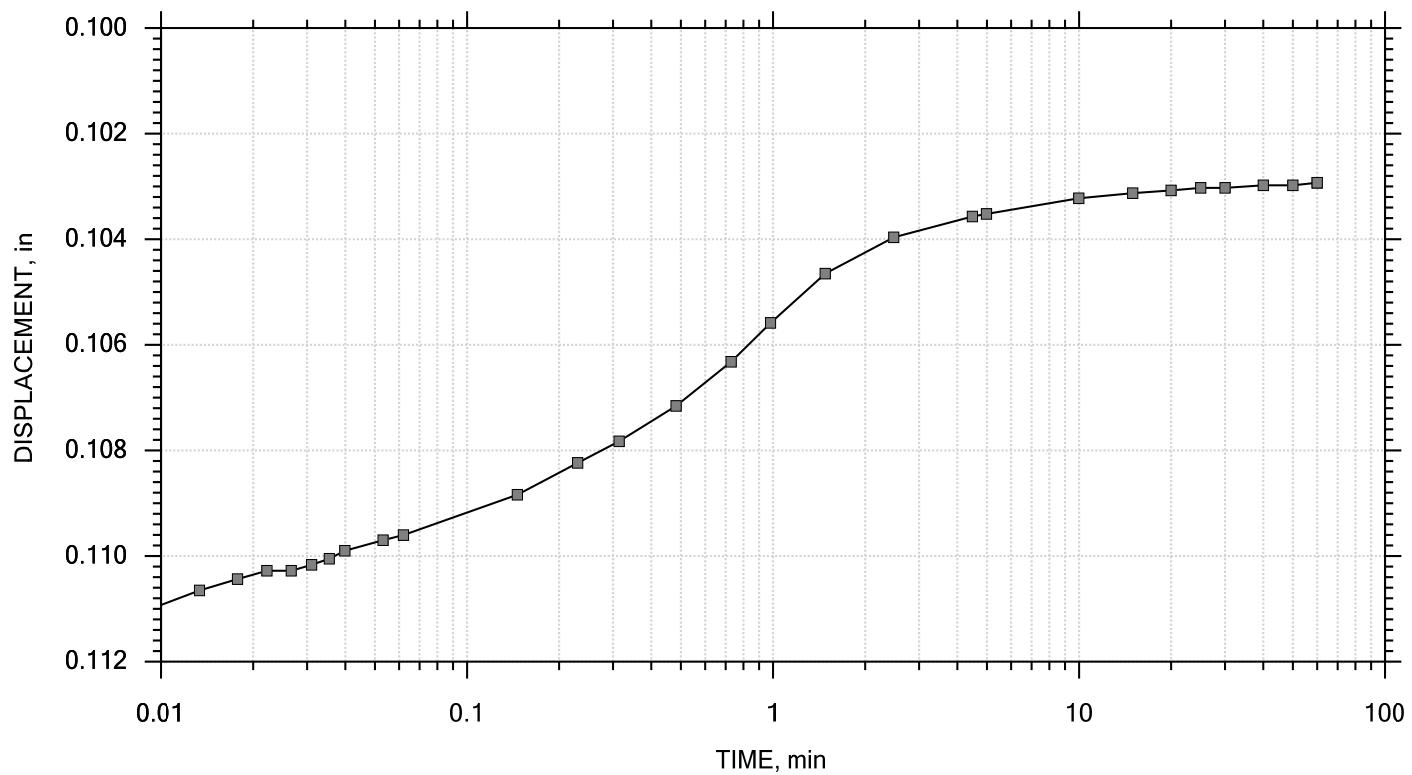
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

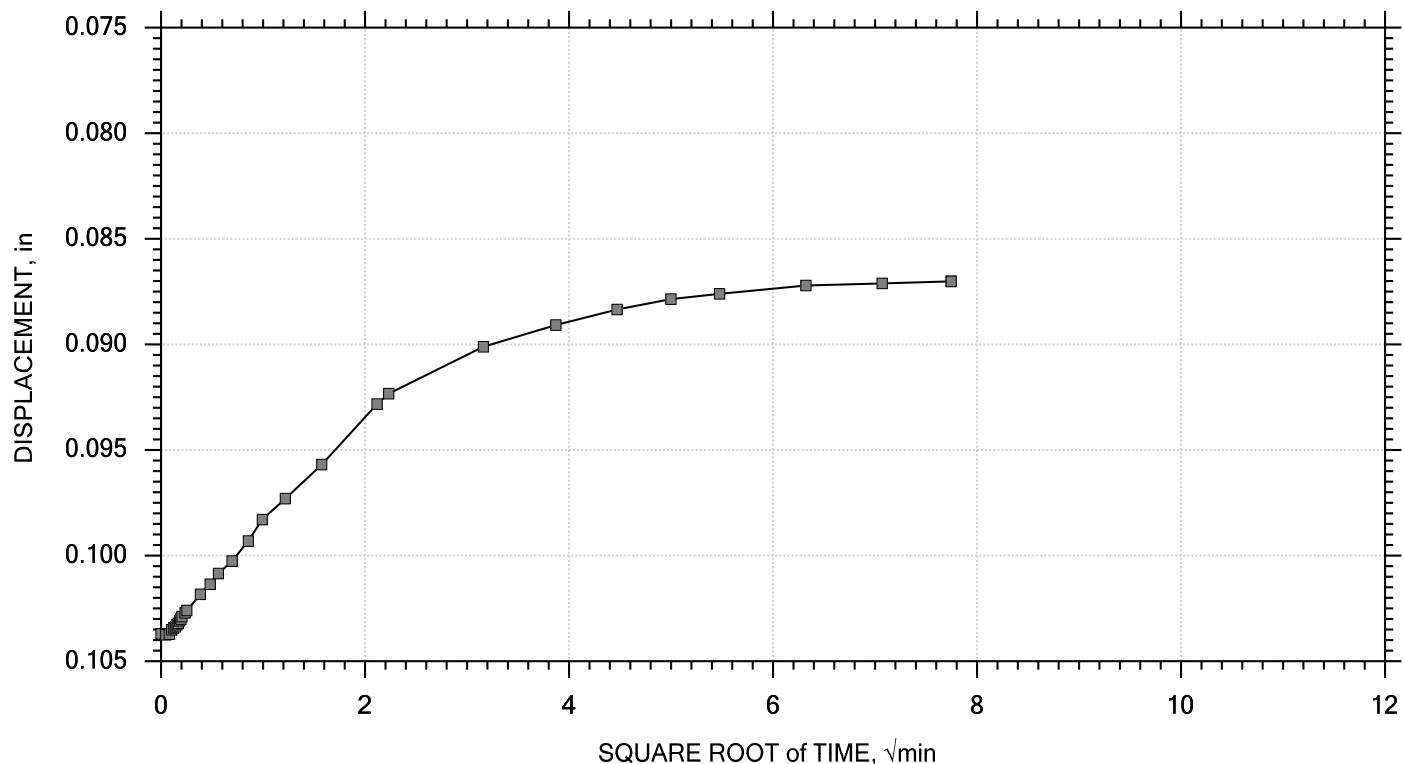
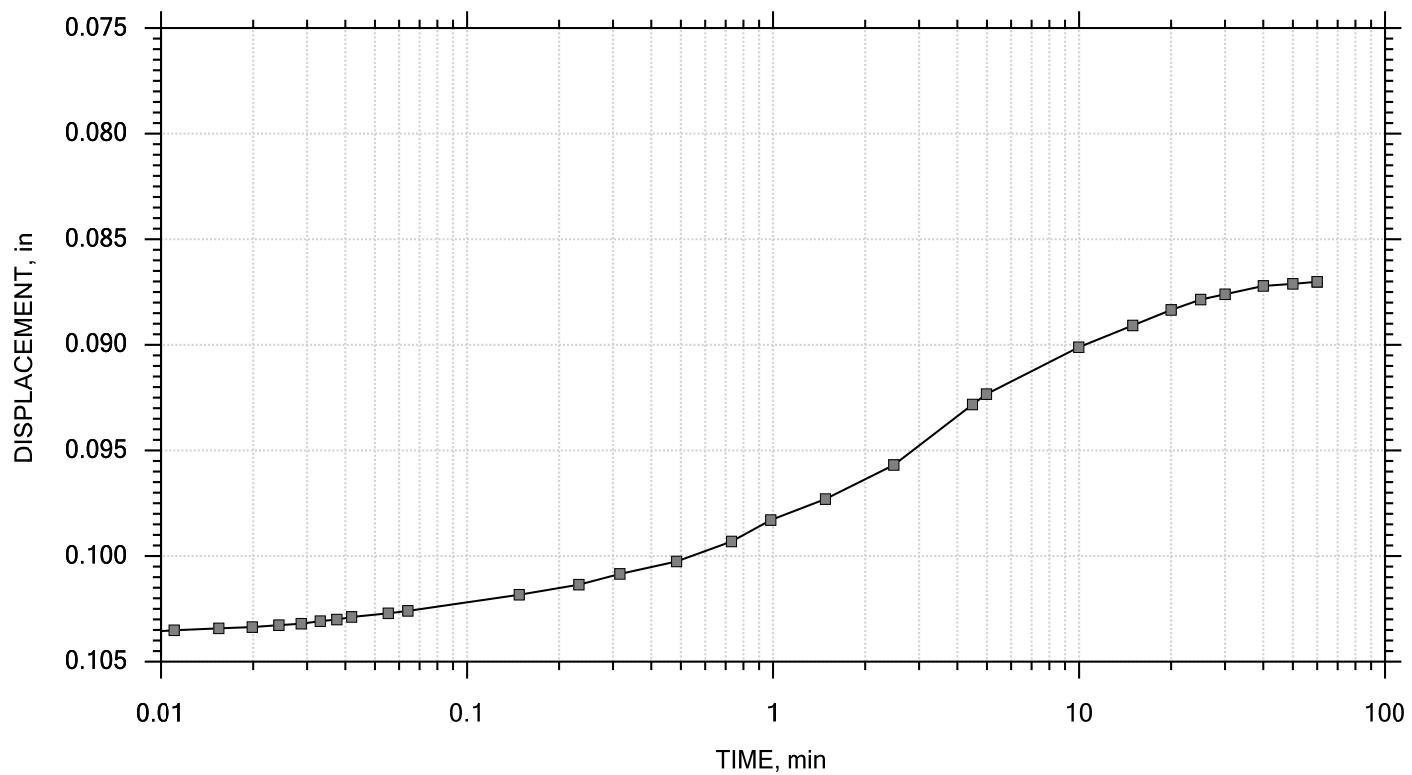
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf



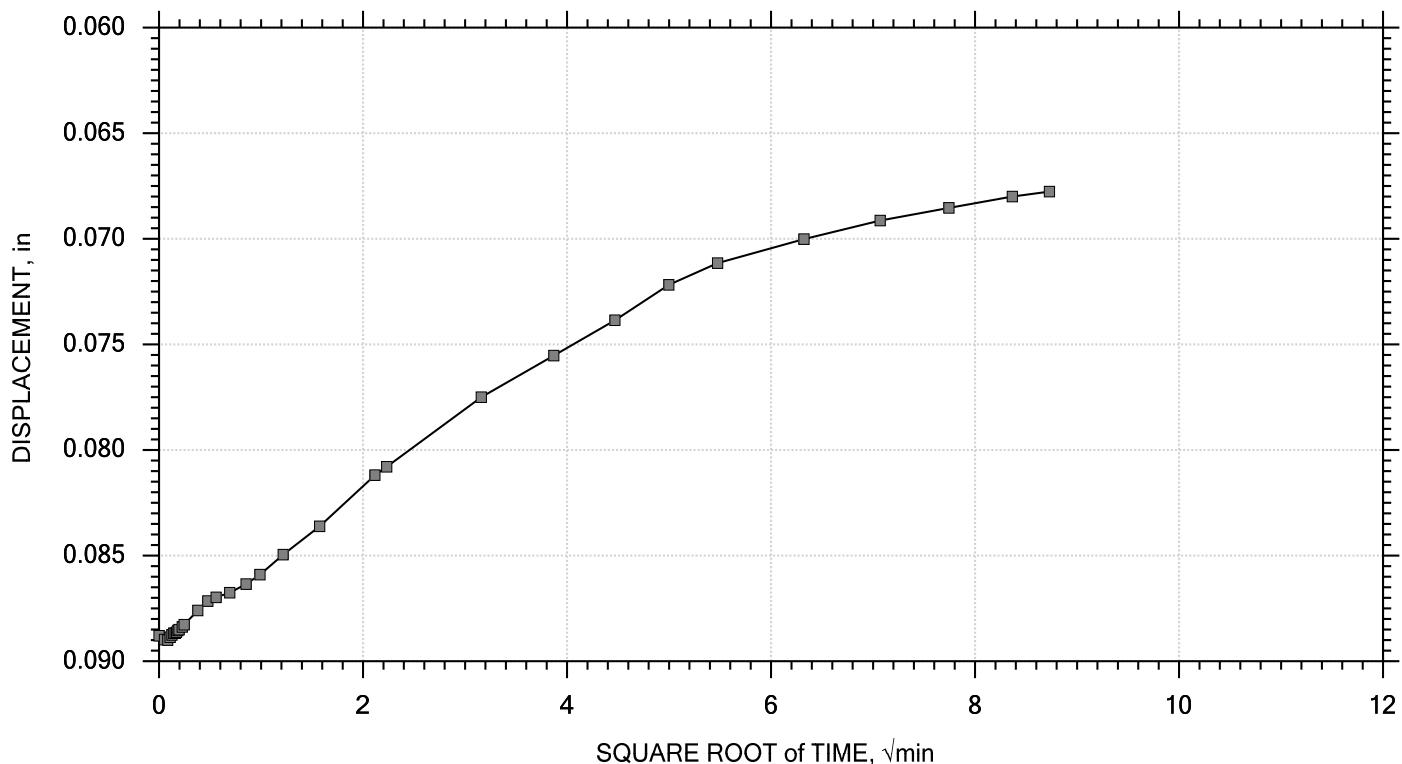
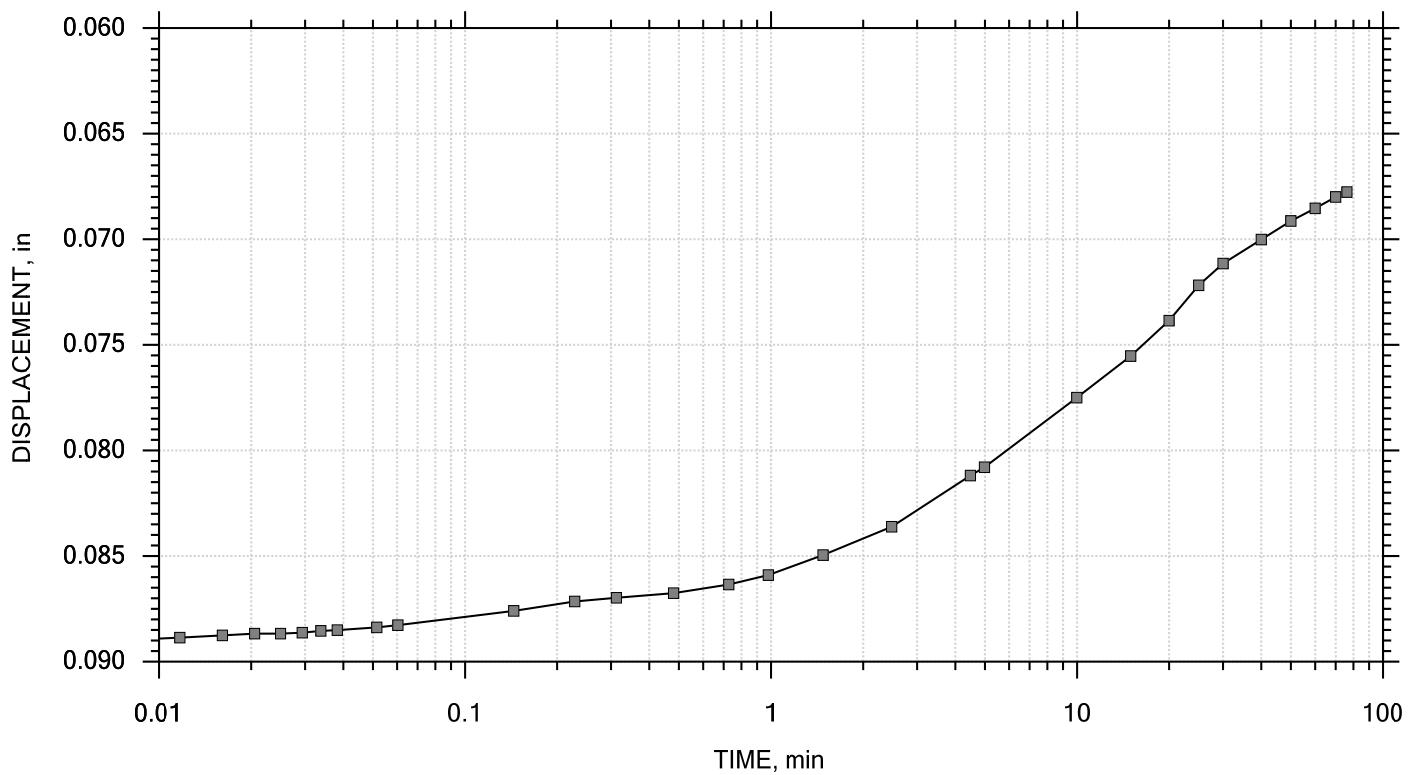
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-02	Tested By: JEH	Checked By: JDT
Sample No.: #7	Test Date: 12/03/2015	Test No.:
Depth: 64-66 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks:		

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-02 Tested By: JEH Checked By: JDT

Sample No.: #7 Test Date: 12/03/2015 Test No.:

Depth: 64-66 ft Sample Type: Undisturbed Elevation:

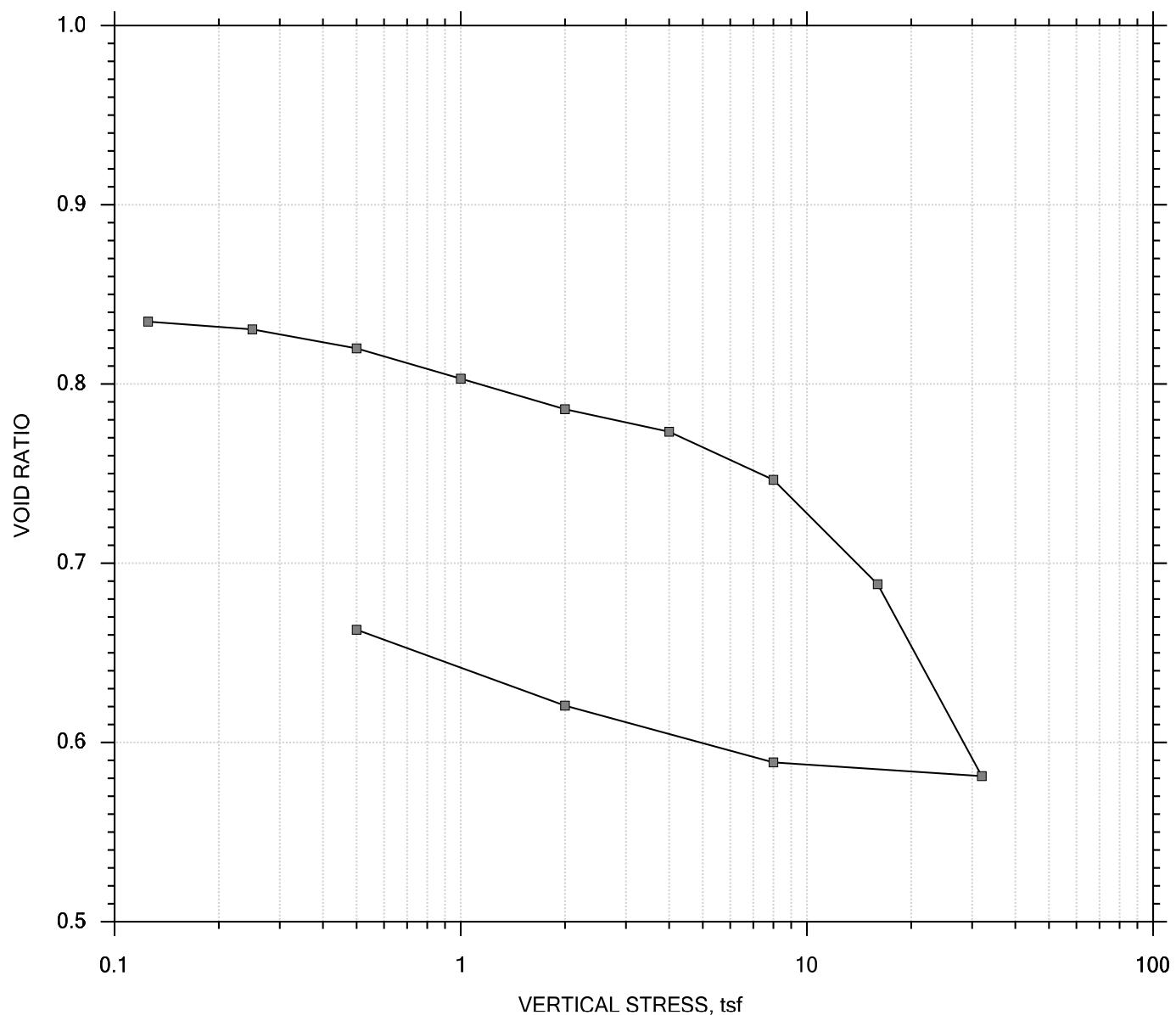
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks:

FIGURE C-26

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



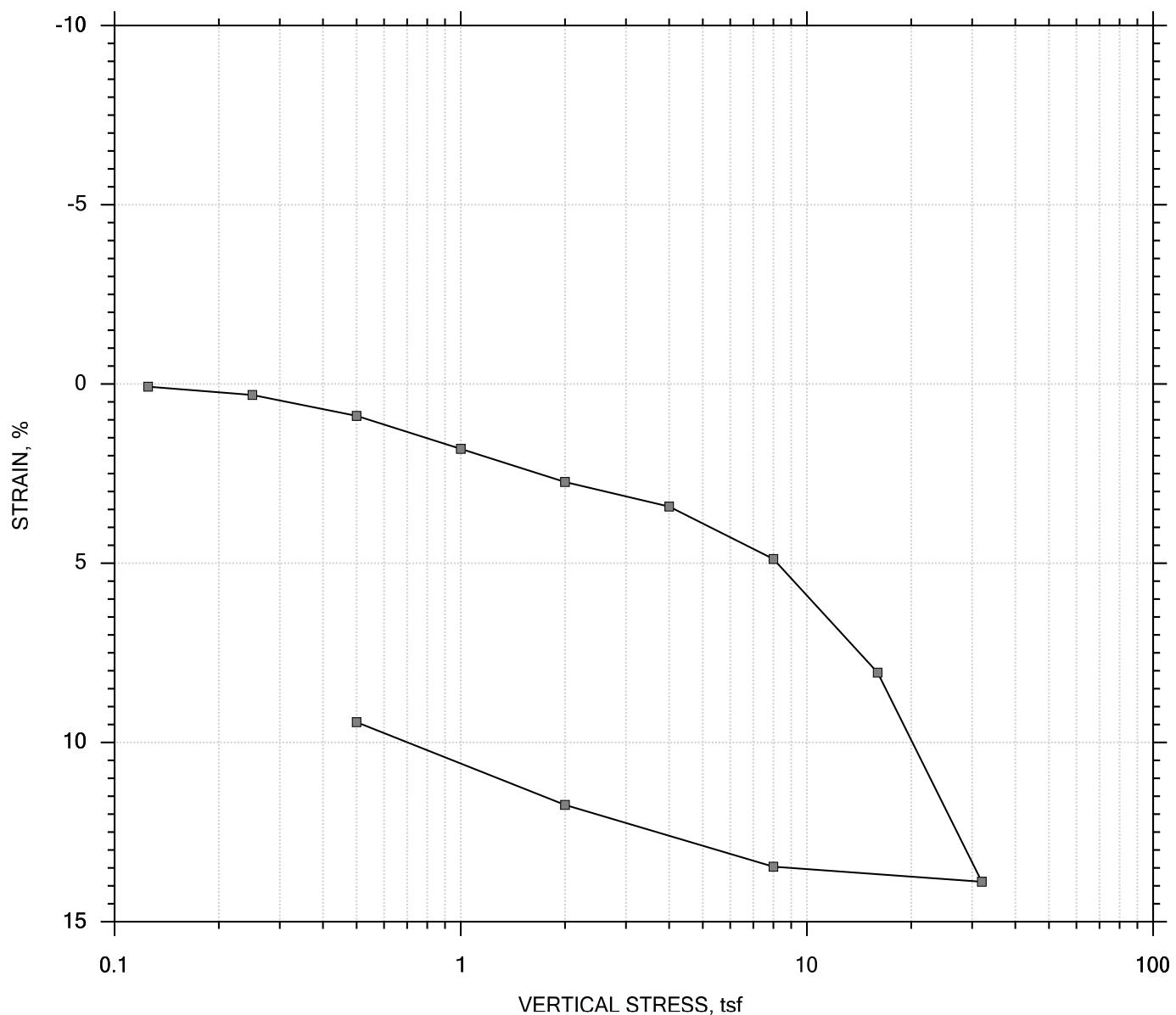
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		31.01	24.42
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		95.199	105.03
Compression Ratio: 0		Saturation, %		103.85	102.91
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.84	0.66
LL: ---	PL: ---	PI: ---	GS: 2.80		

Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-03		Tested By: J. Holland	Checked By: JDT
	Sample No.: 14		Test Date: 11/20/2015	Test No.:
	Depth: 95-97.5 ft		Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations			
	Remarks: Specific gravity is estimated.			
	Displacement at End of Primary			

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



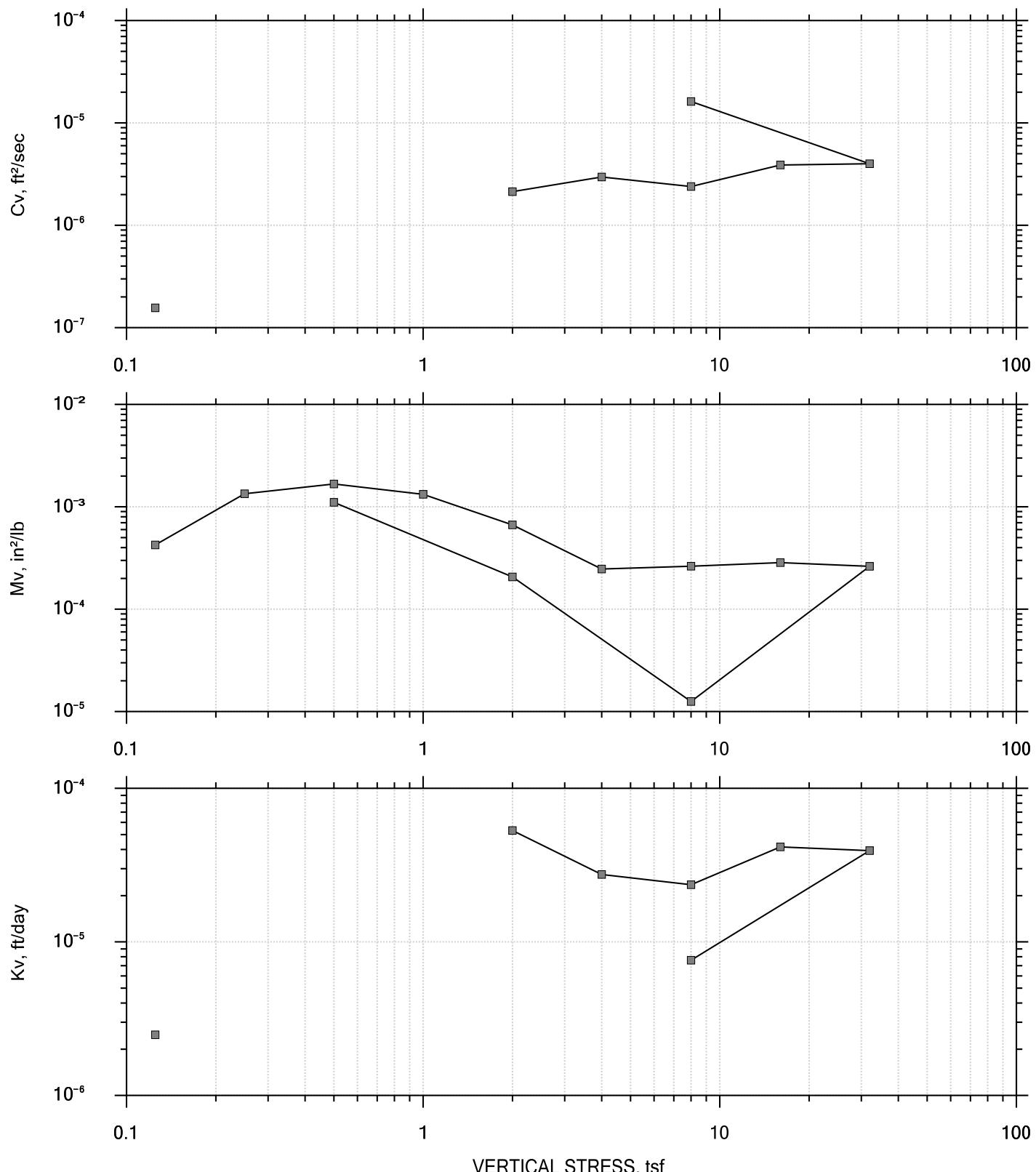
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		31.01	24.42
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		95.199	105.03
Compression Ratio: 0		Saturation, %		103.85	102.91
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.84	0.66
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-03		Tested By: J. Holland	Checked By: JDT
	Sample No.: 14		Test Date: 11/20/2015	Test No.:
	Depth: 95-97.5 ft		Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations			
	Remarks: Specific gravity is estimated.			
	Displacement at End of Primary			

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

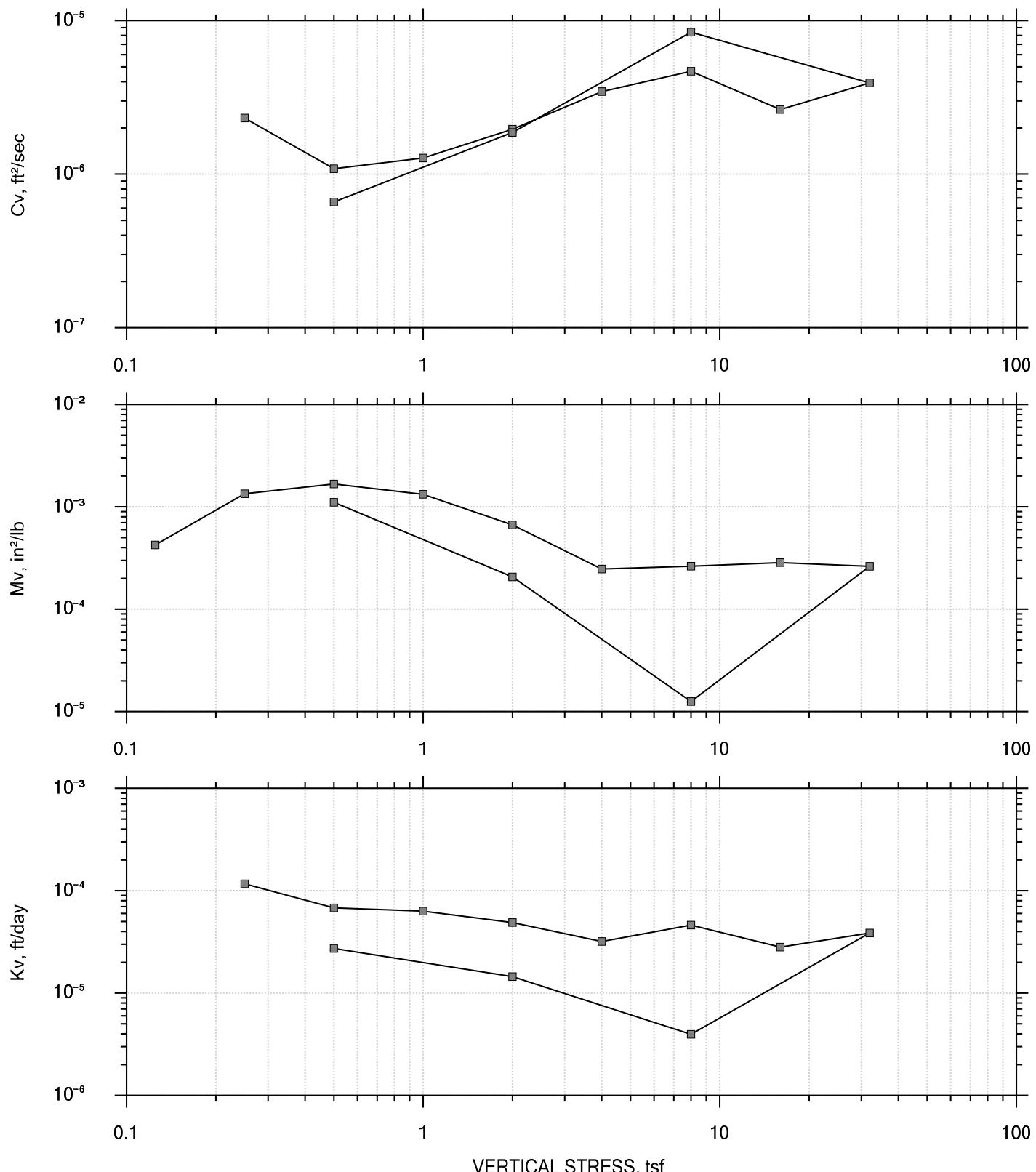
Remarks: Specific gravity is estimated.

Displacement at End of Primary

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS

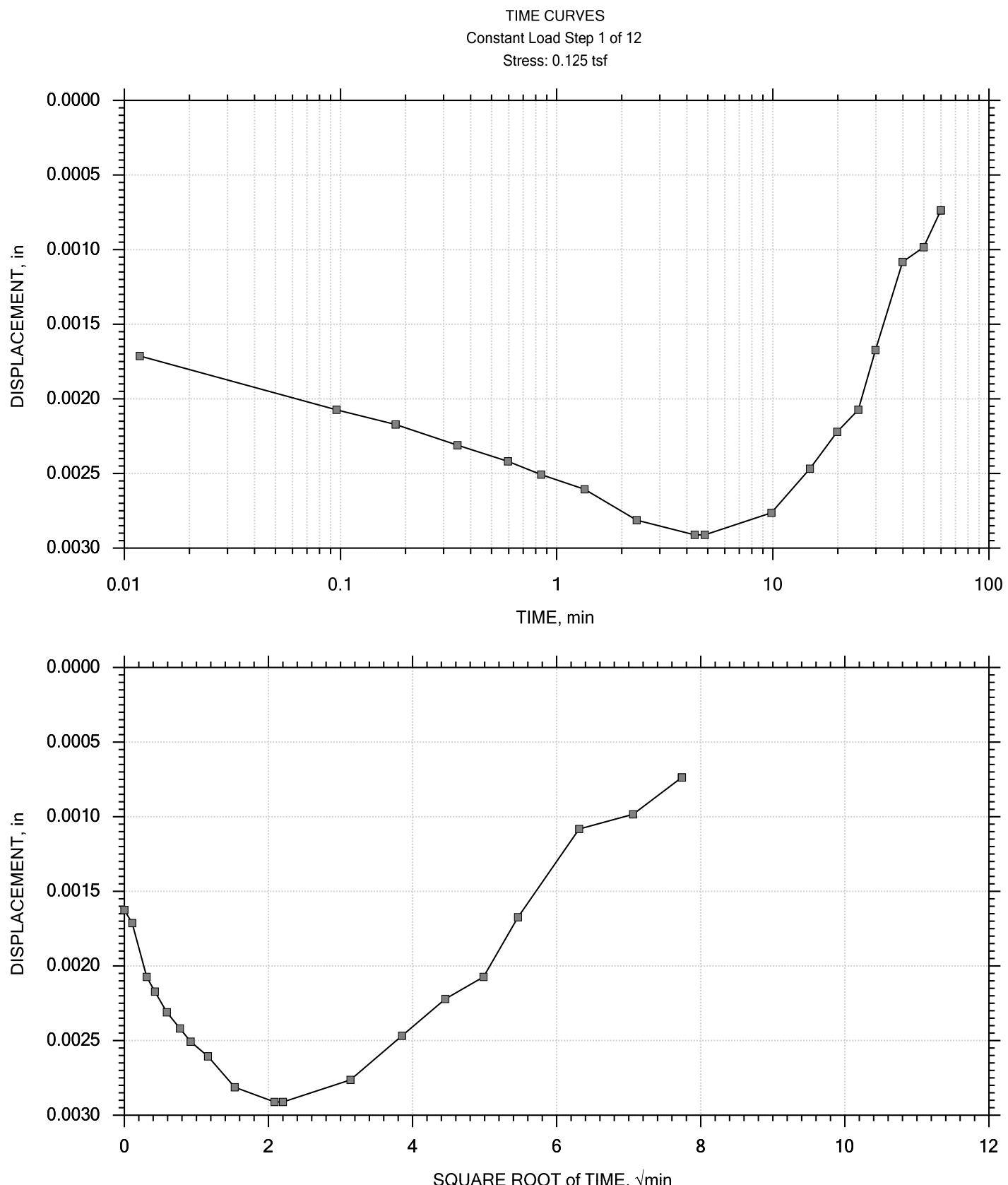


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-03	Tested By: J. Holland	Checked By: JDT
Sample No.: 14	Test Date: 11/20/2015	Test No.:
Depth: 95-97.5 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

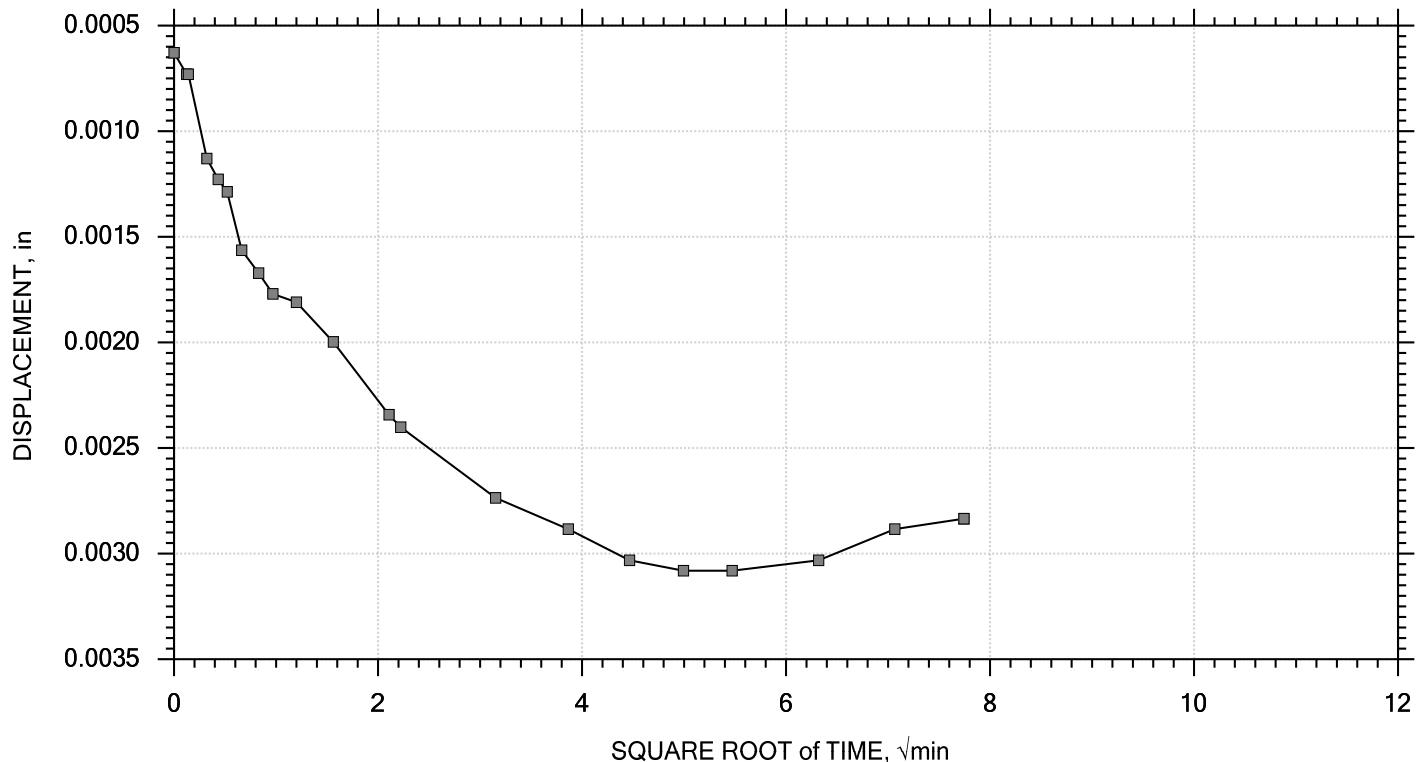
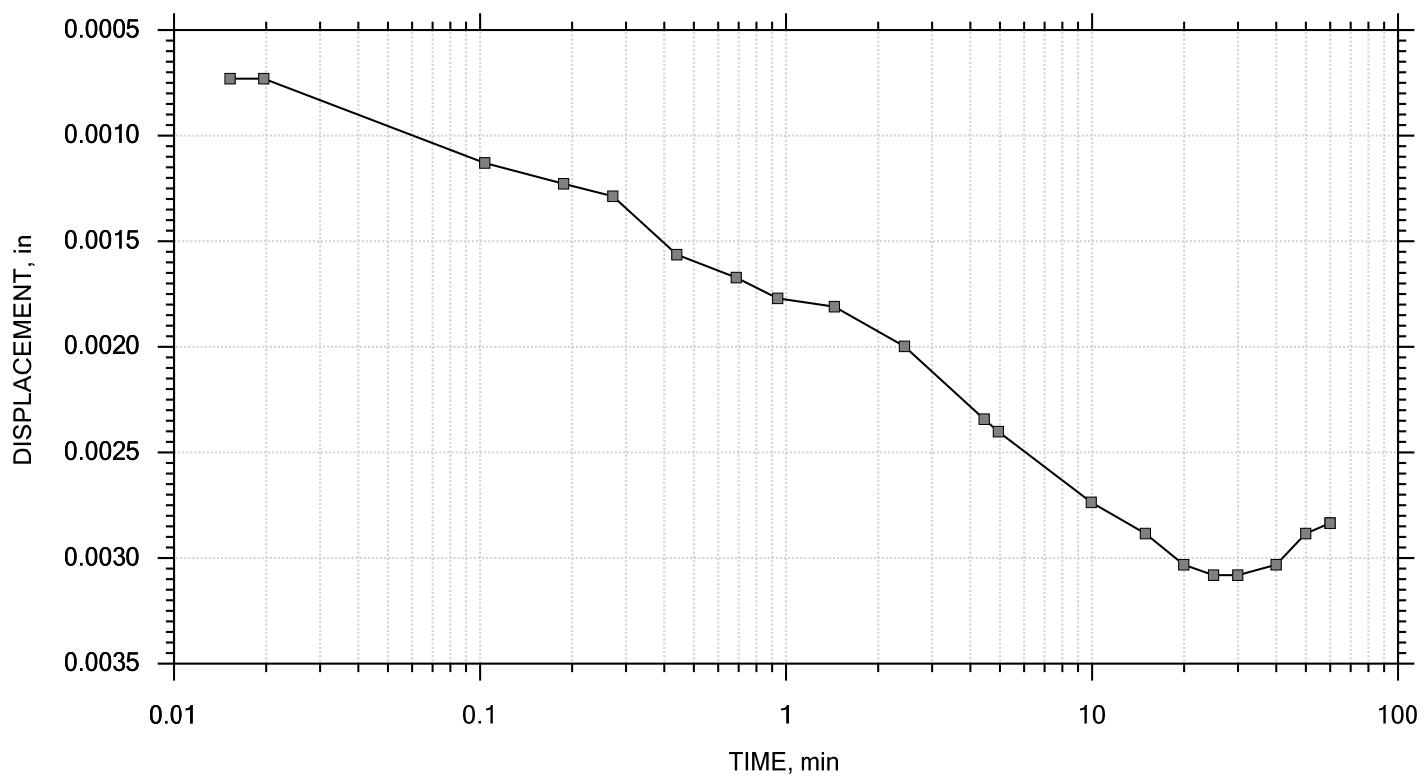
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

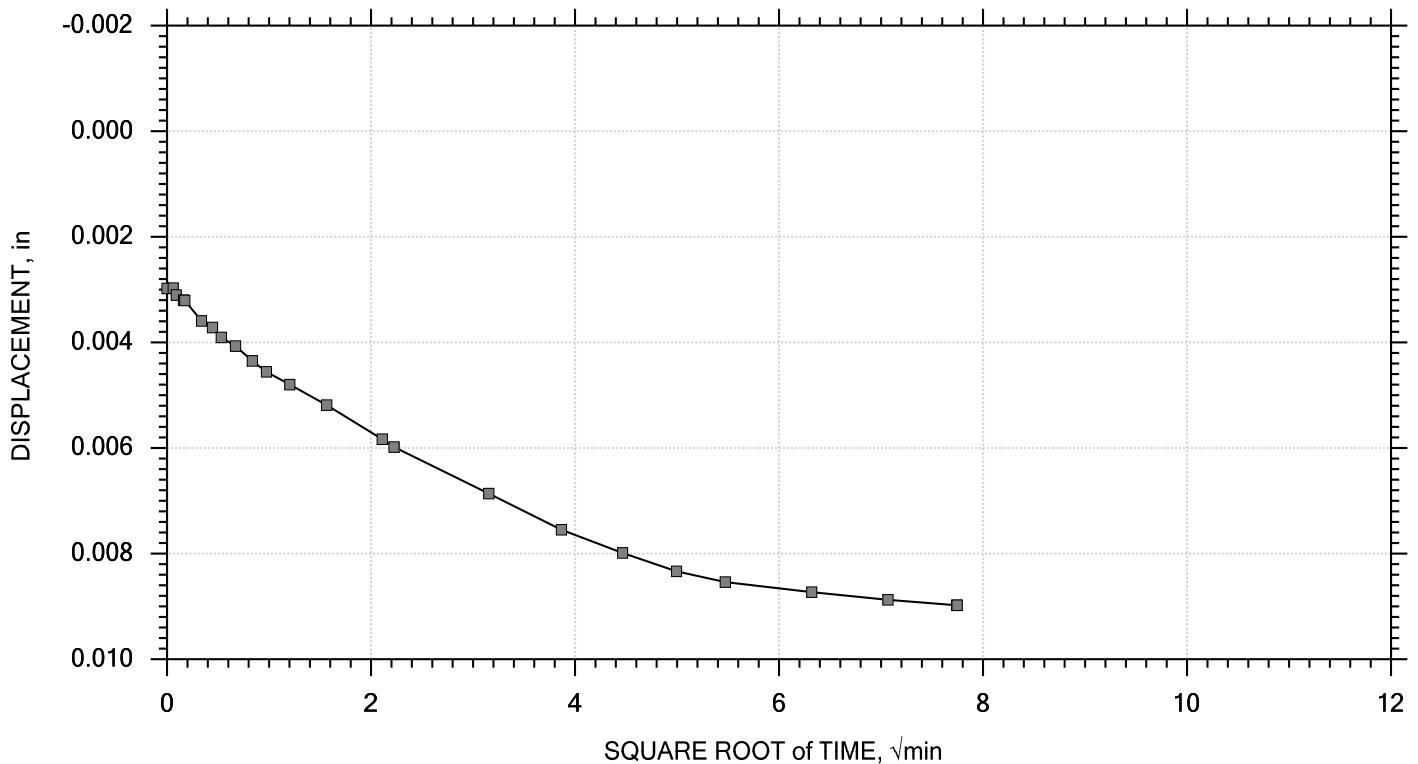
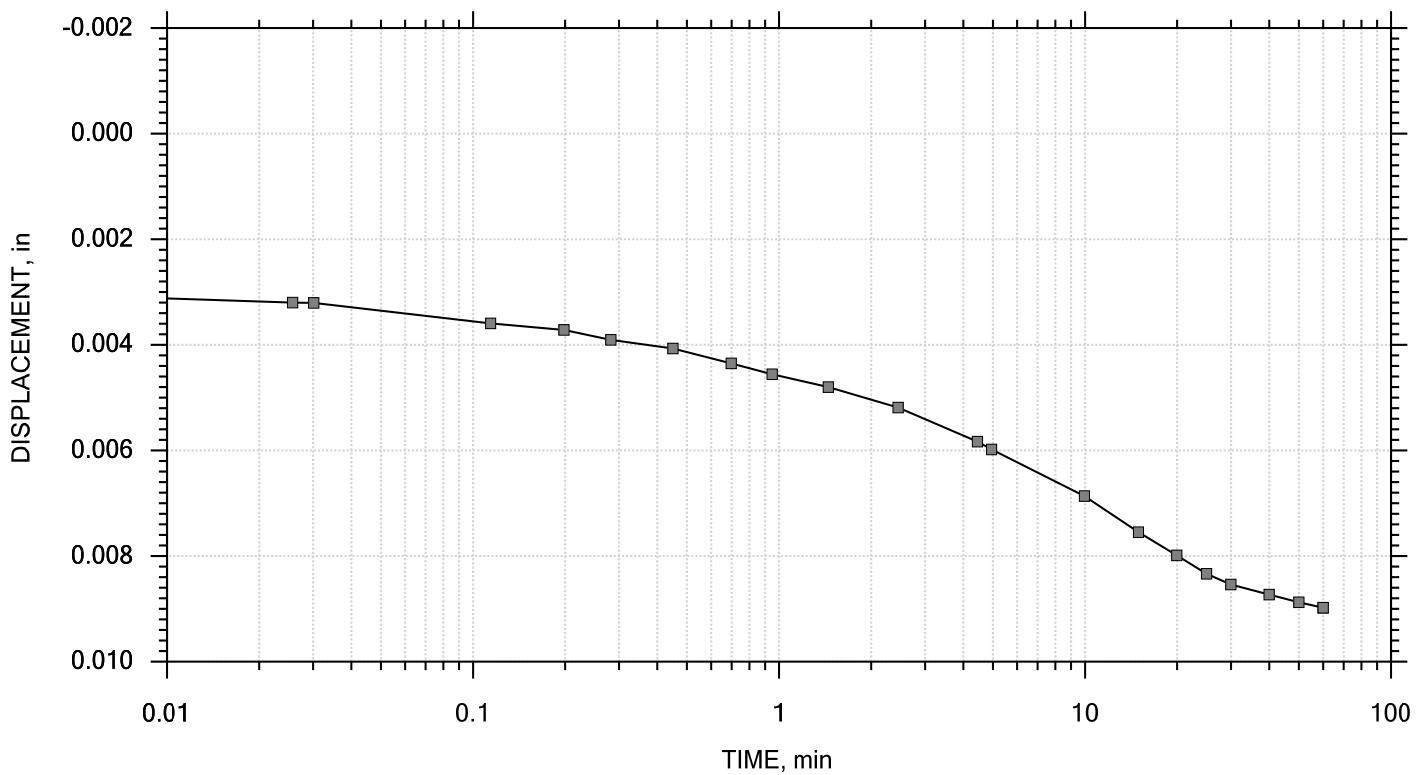
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf

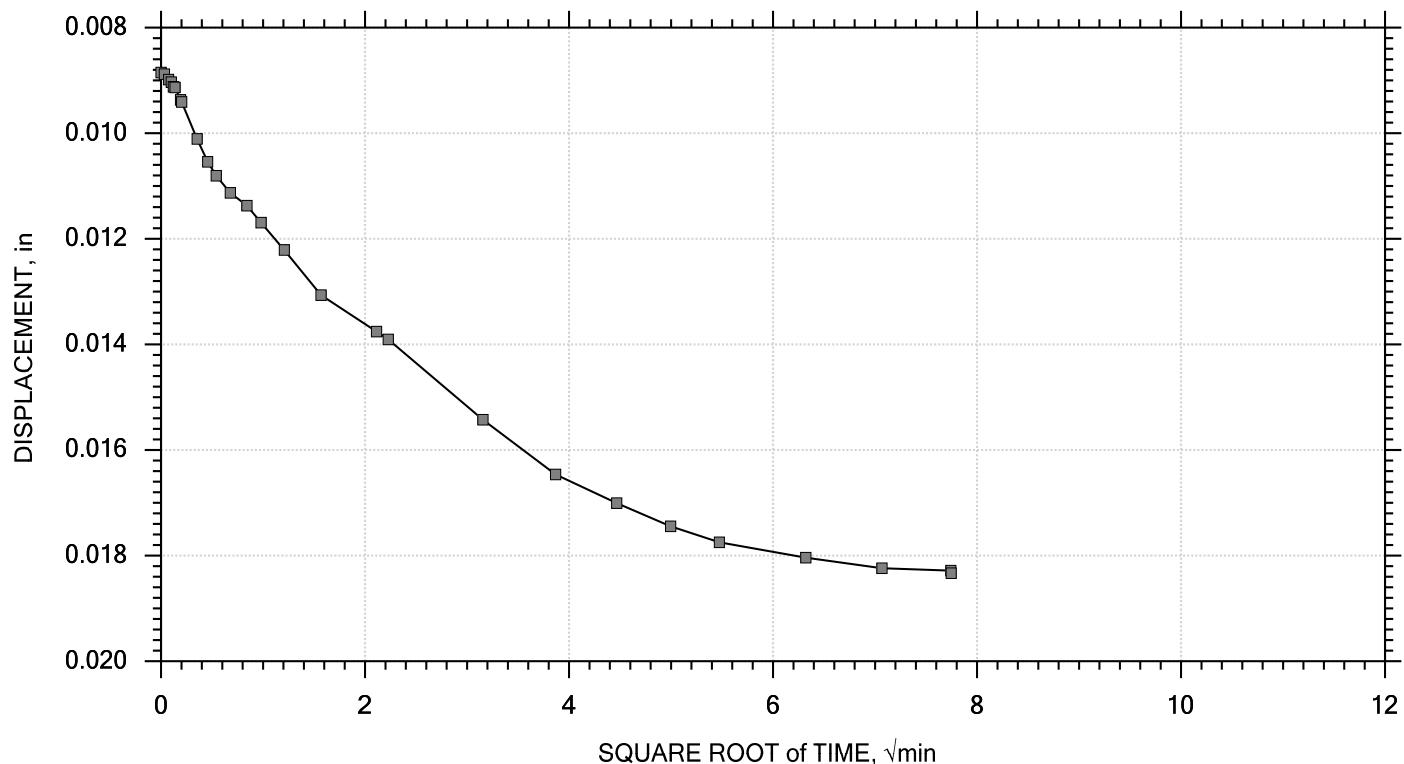
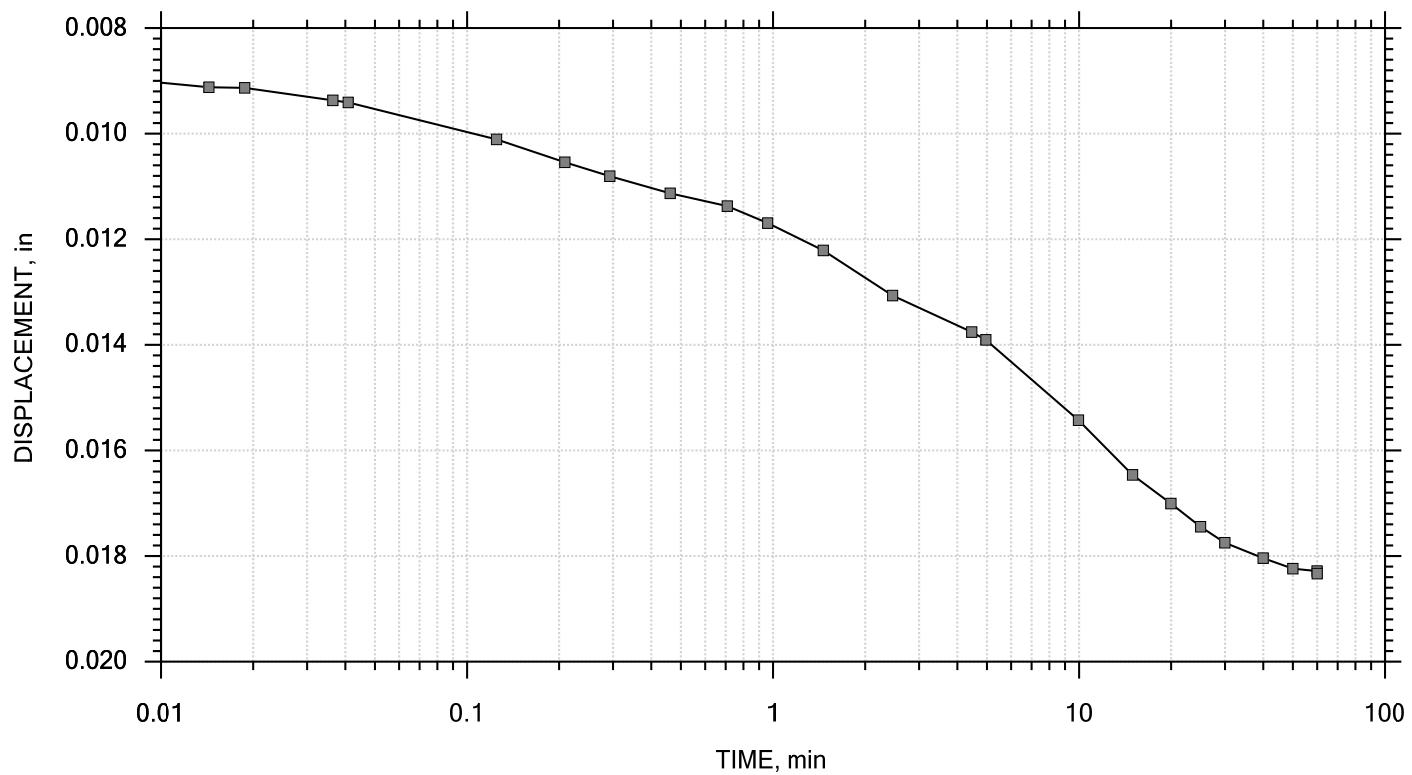


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Tested By: J. Holland	Checked By: JDT
Sample No.: 14	Test Date: 11/20/2015	Test No.:
Depth: 95-97.5 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations		
Remarks: Specific gravity is estimated.		

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

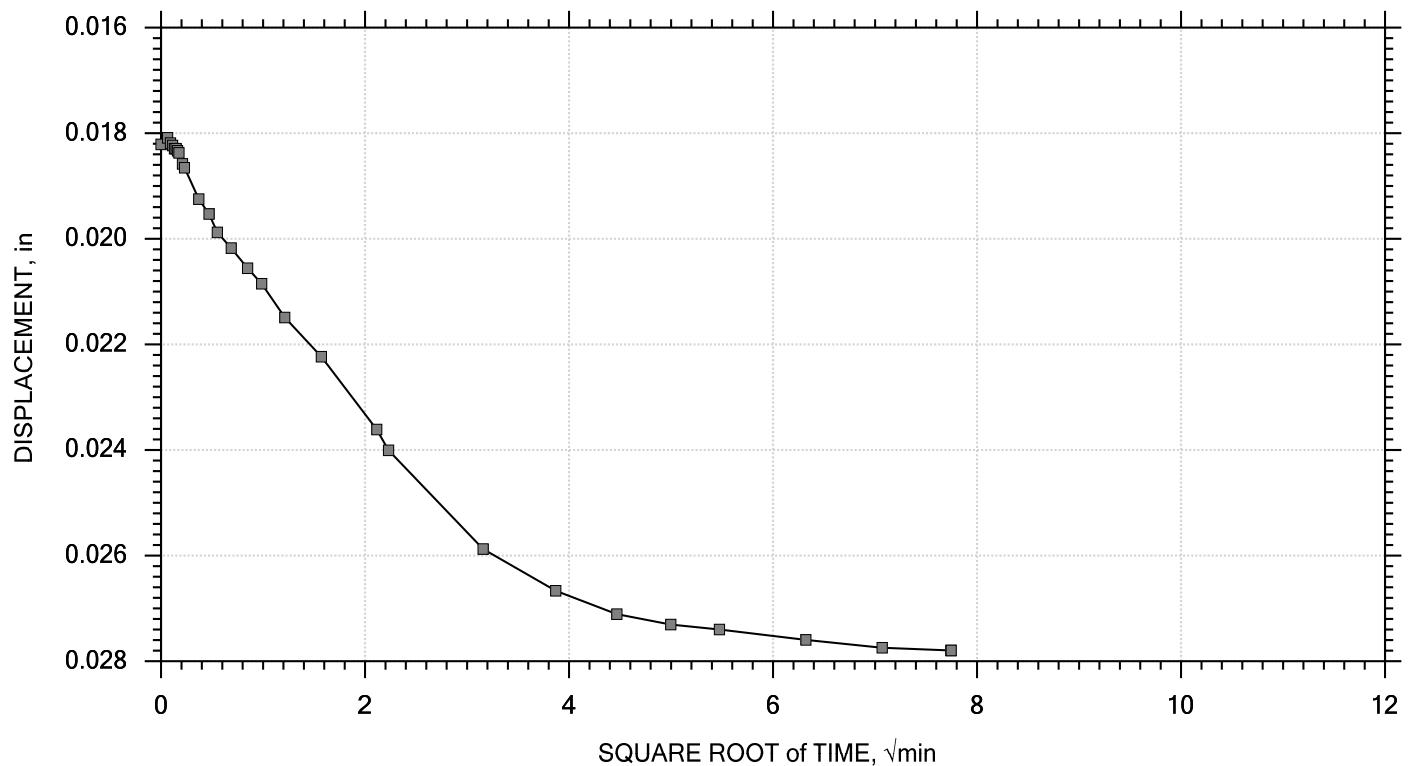
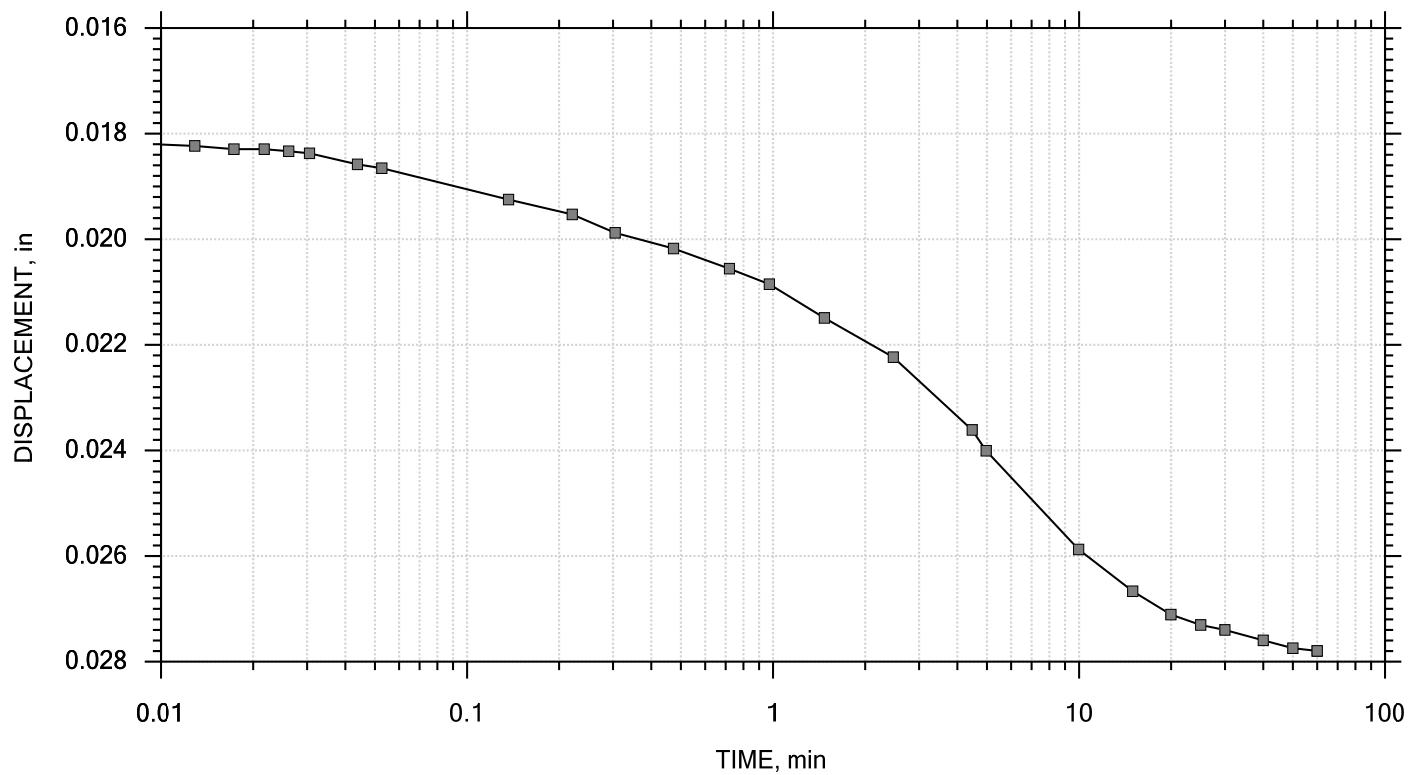
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

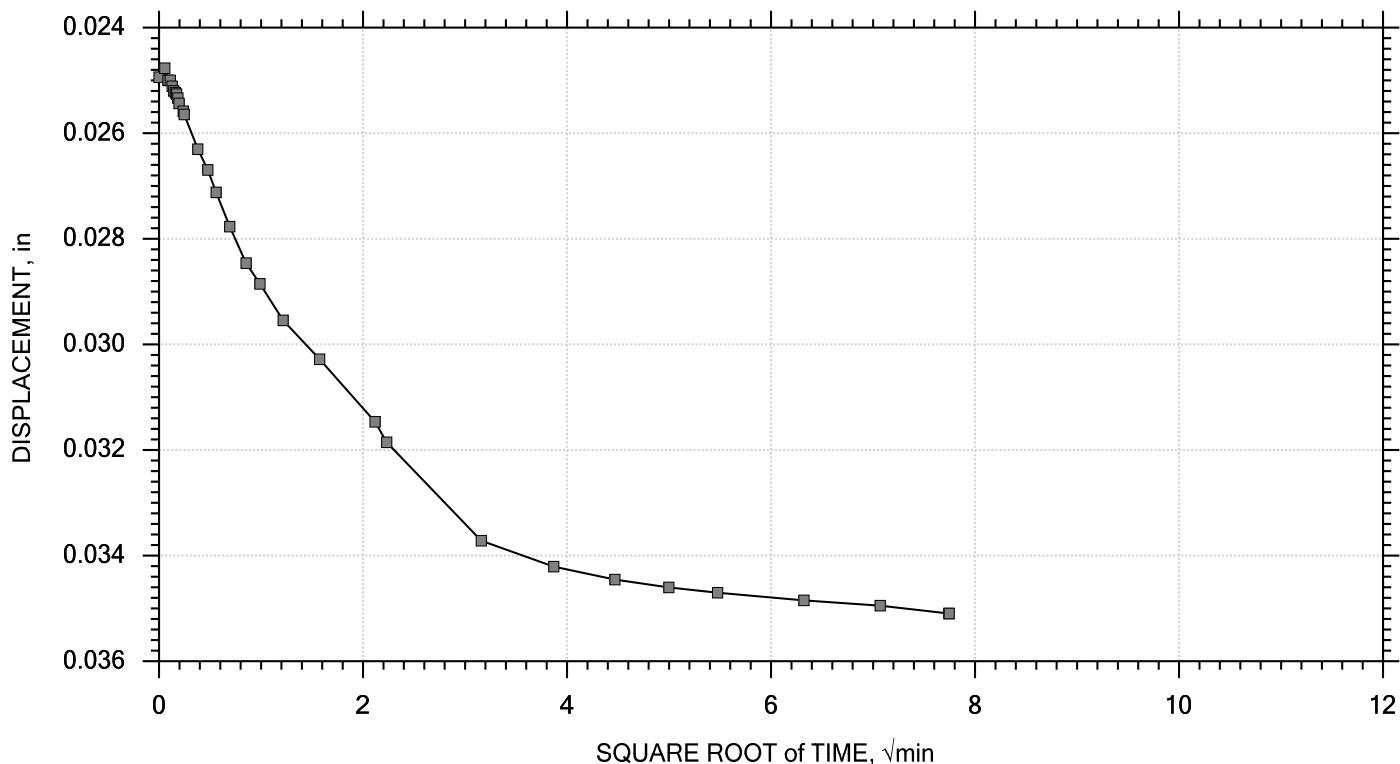
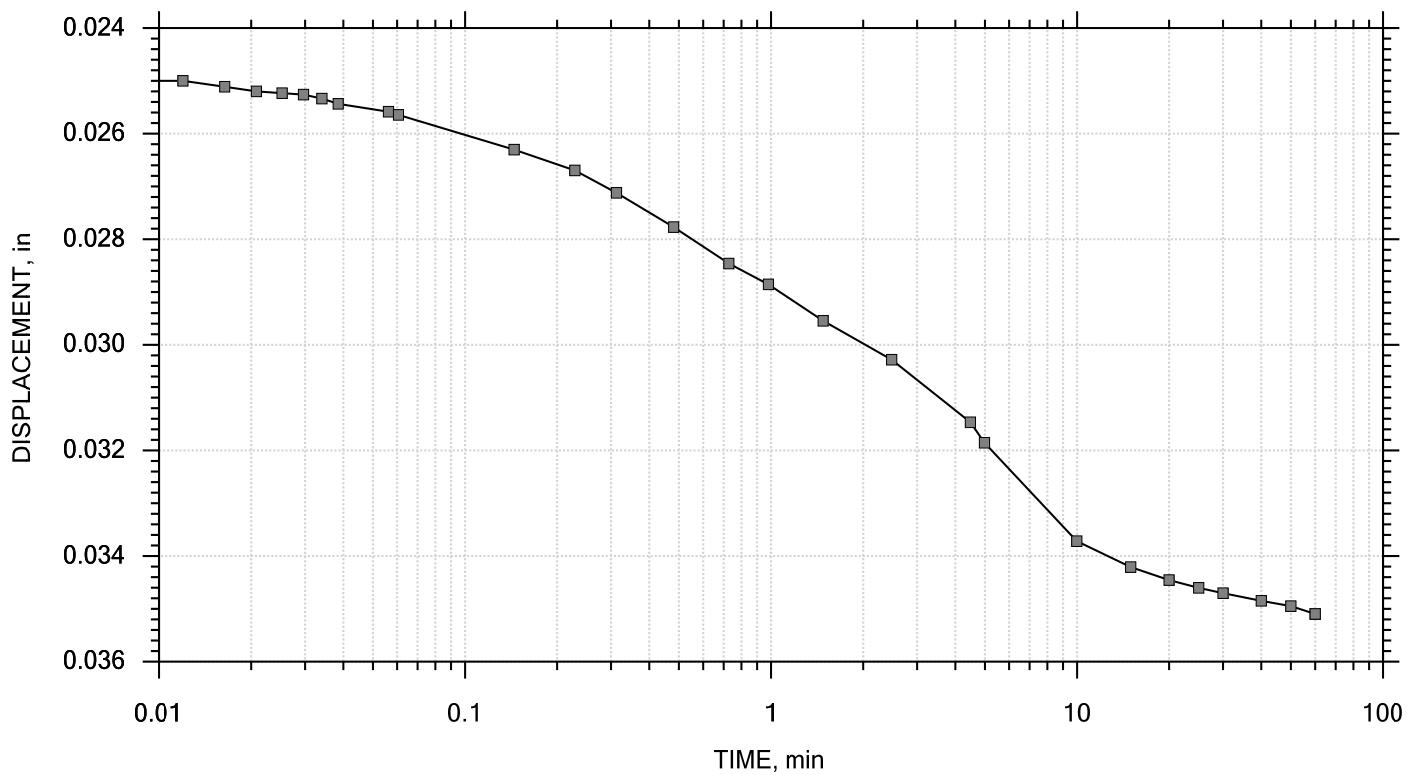
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

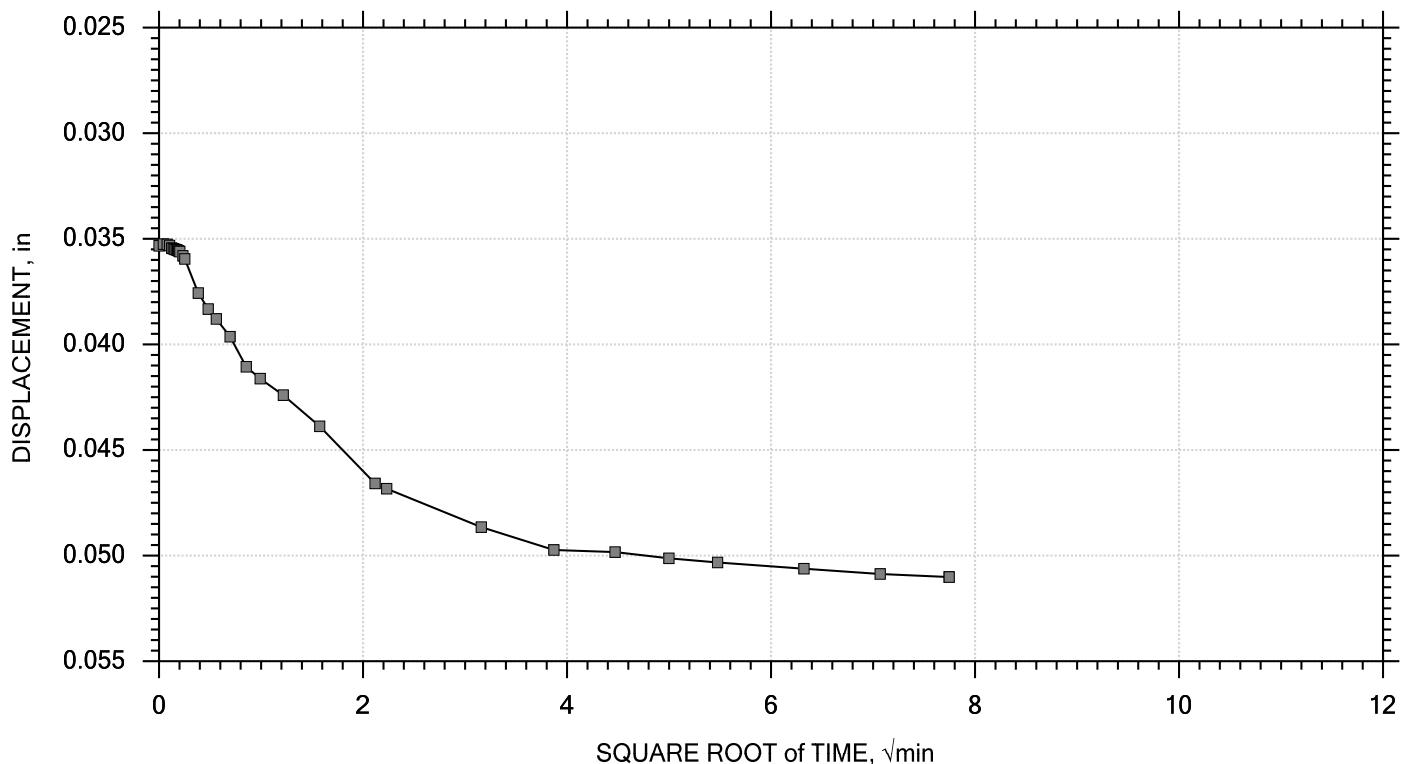
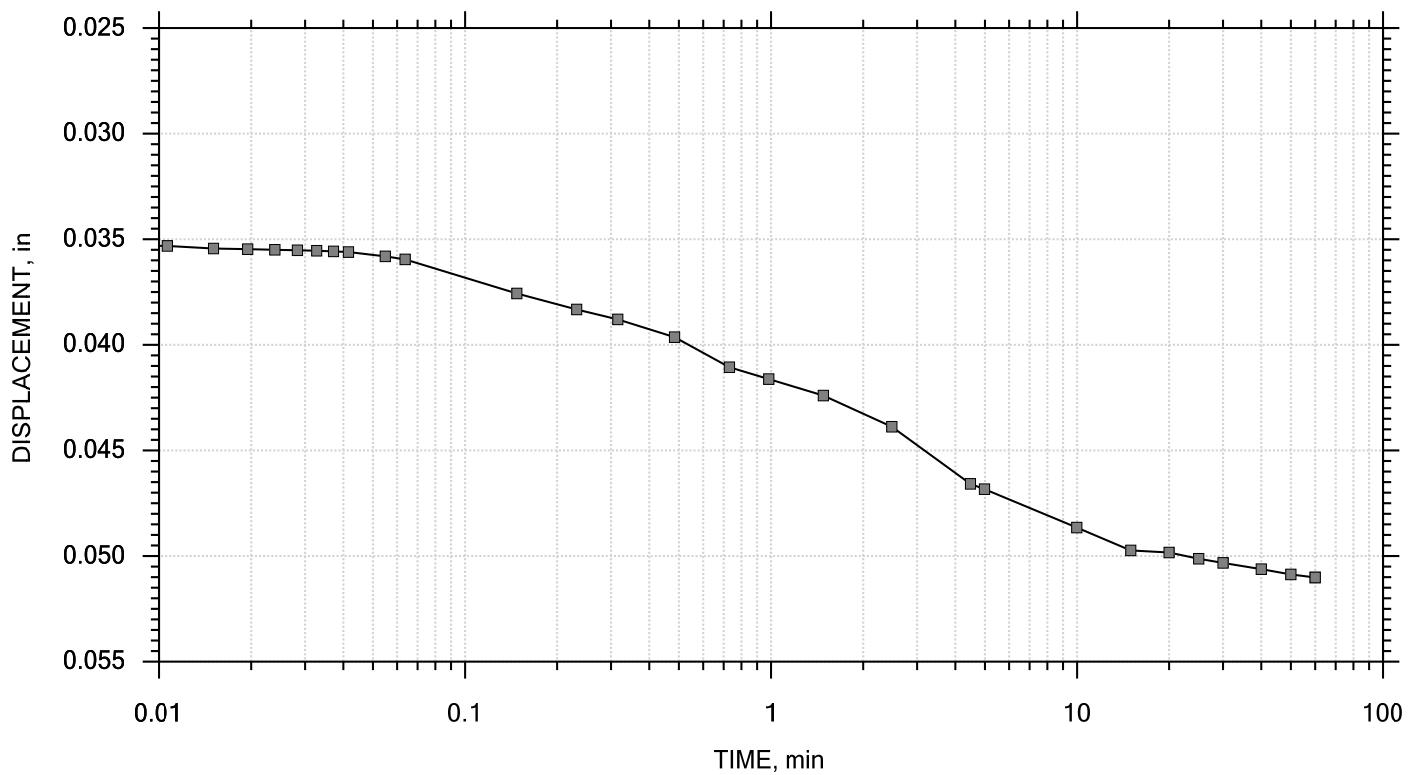
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

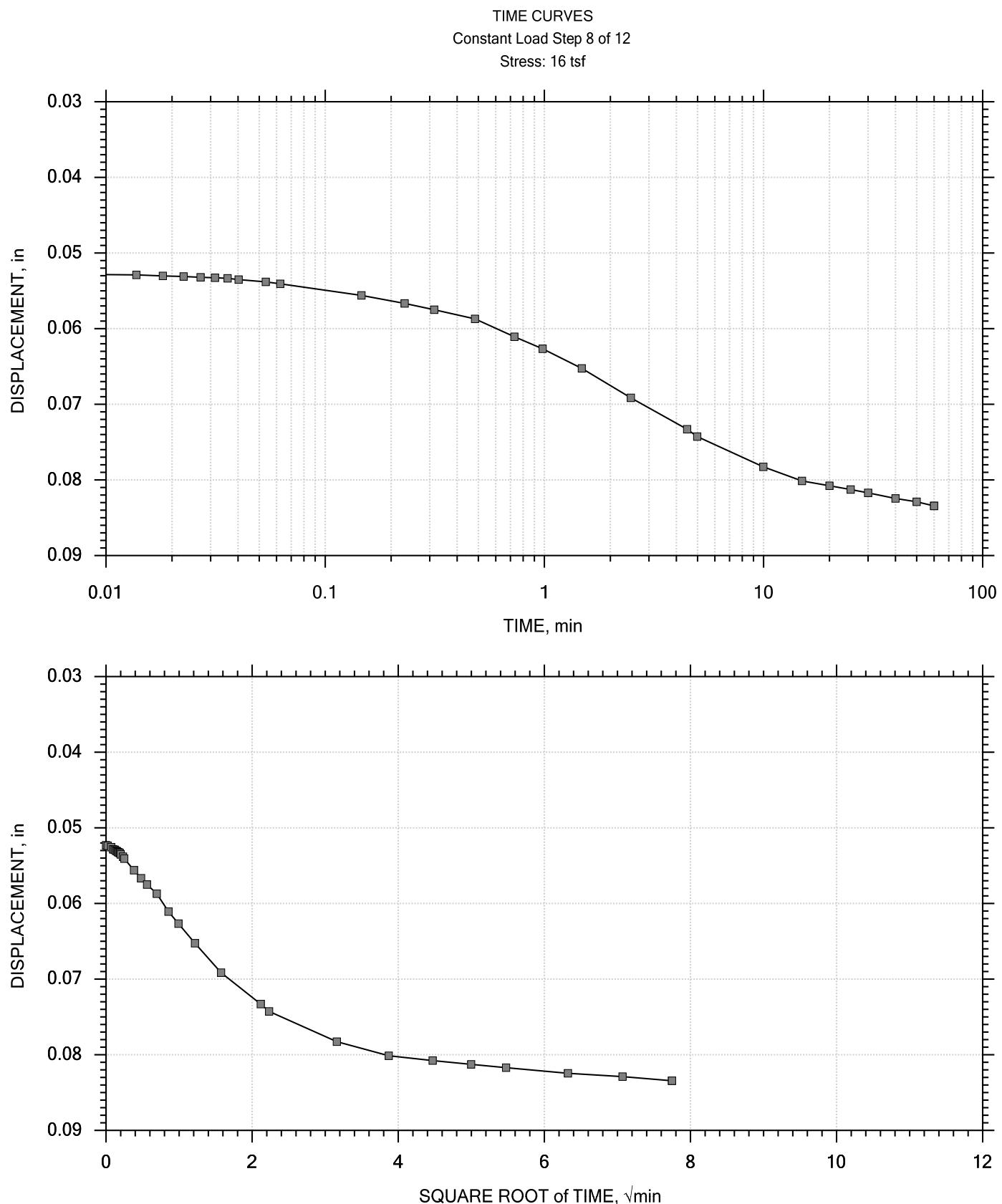
Depth: 95-97.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

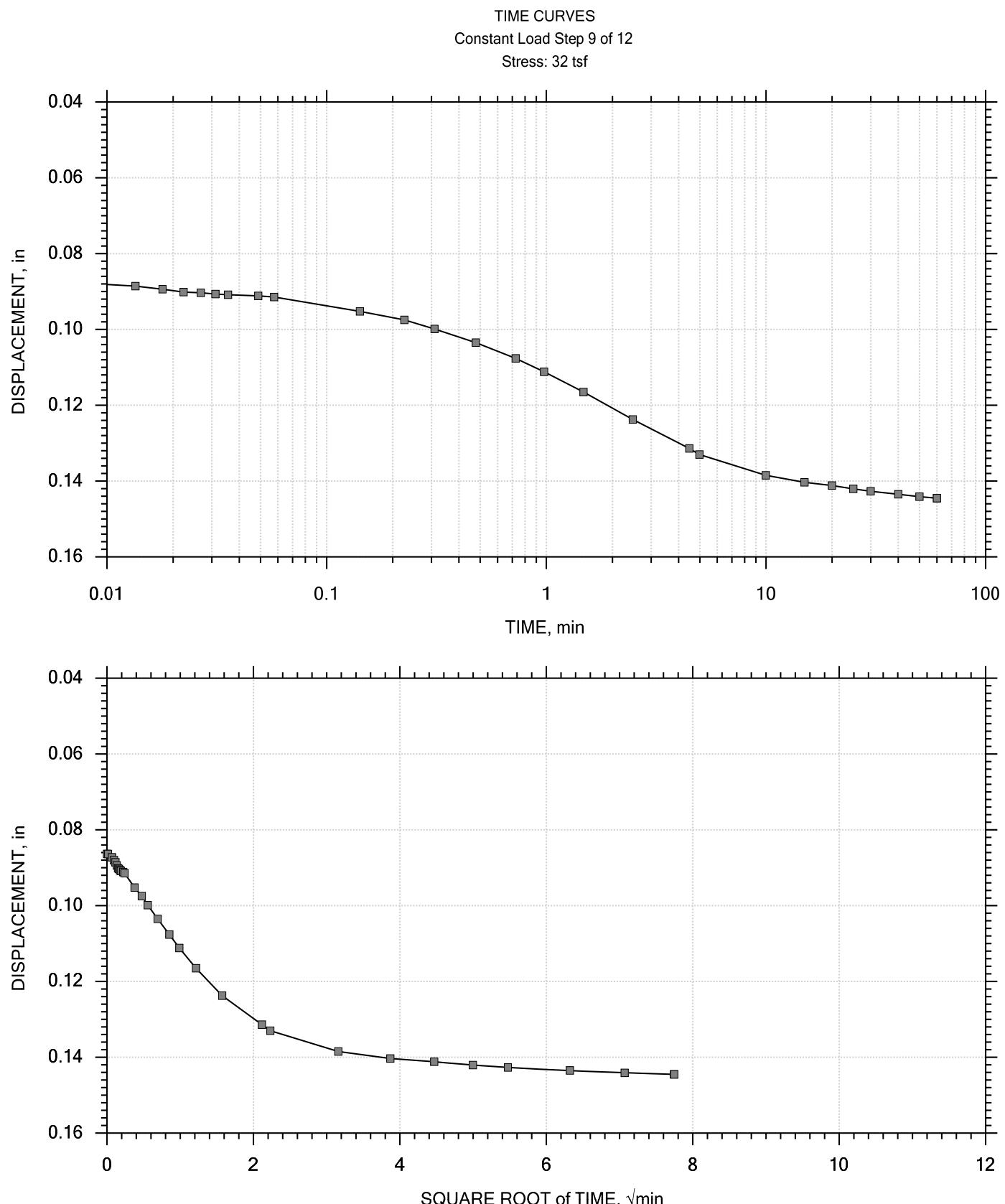
Depth: 95-97.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

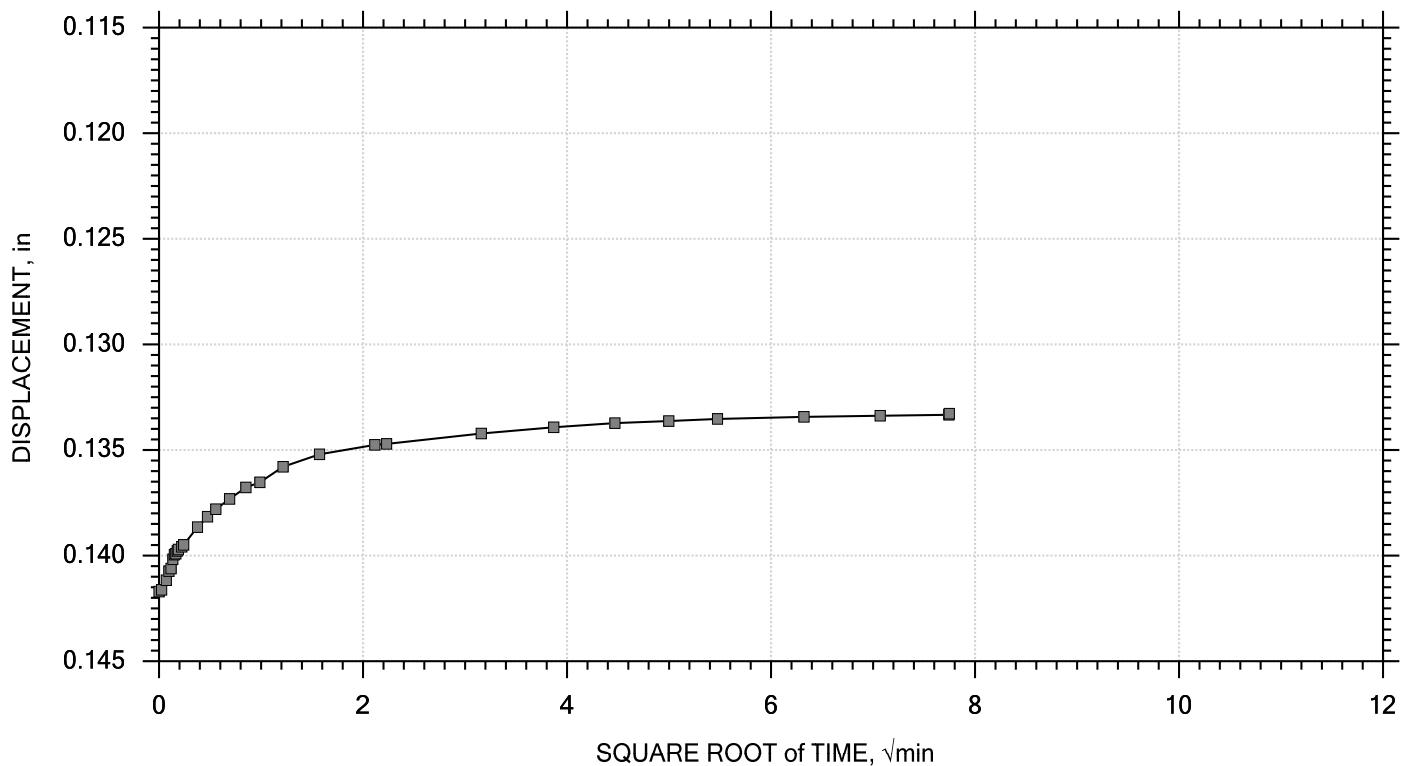
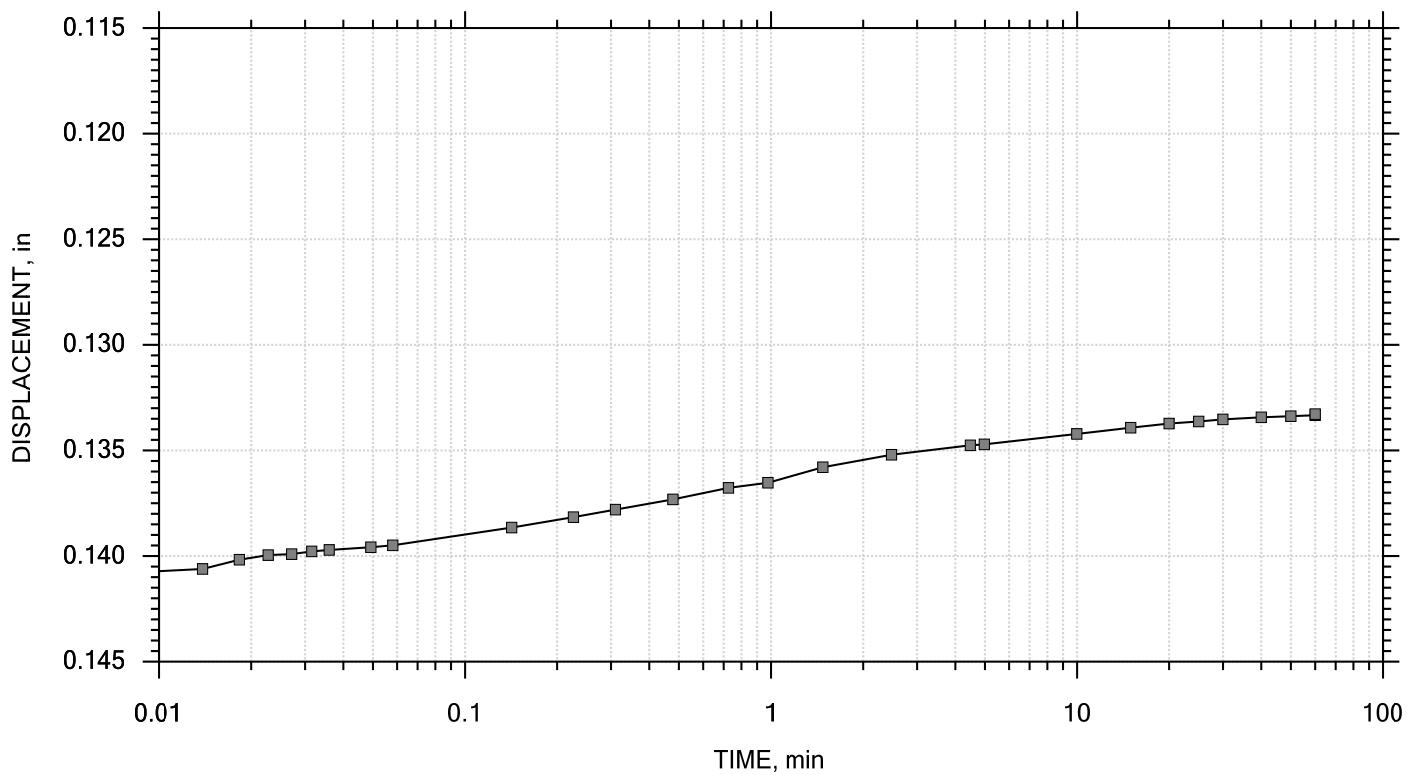
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Tested By: J. Holland	Checked By: JDT
Sample No.: 14	Test Date: 11/20/2015	Test No.:
Depth: 95-97.5 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations		
Remarks: Specific gravity is estimated.		

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf

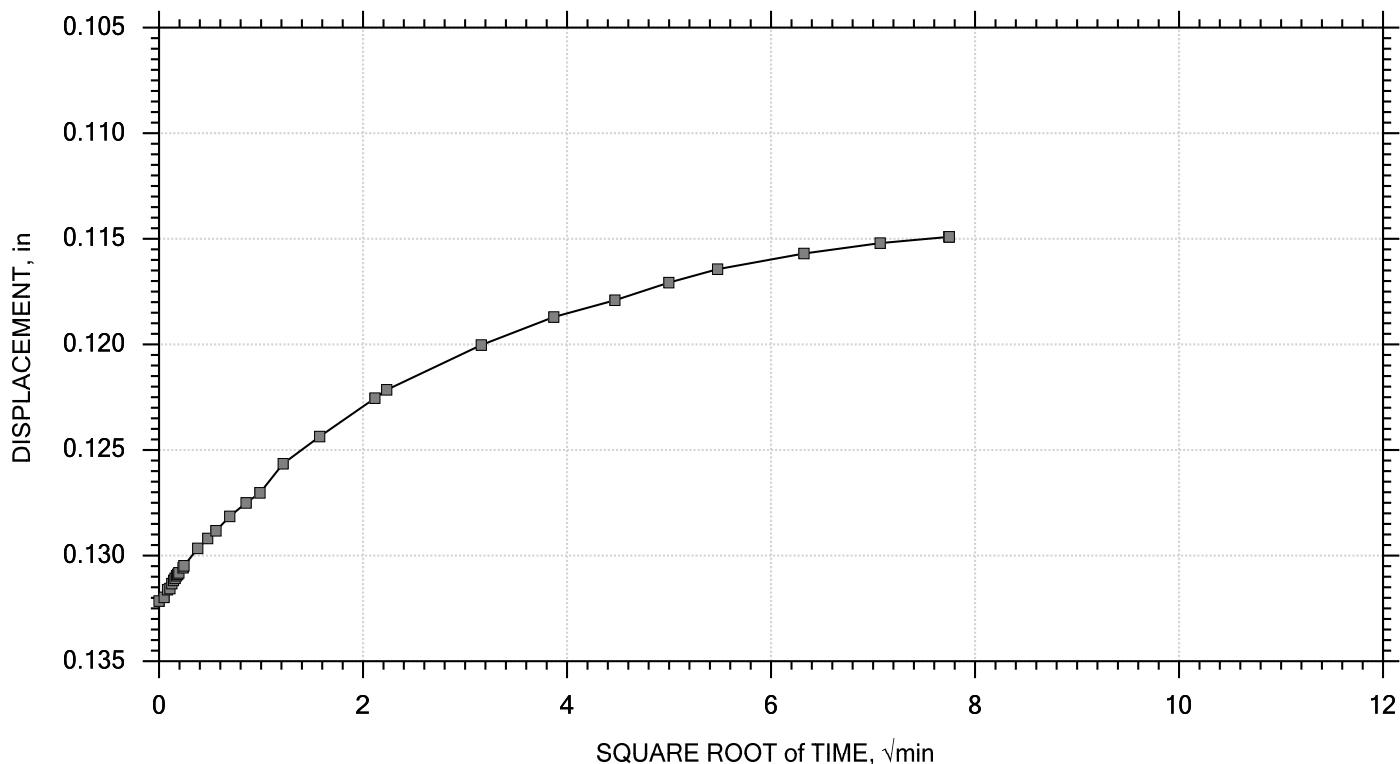
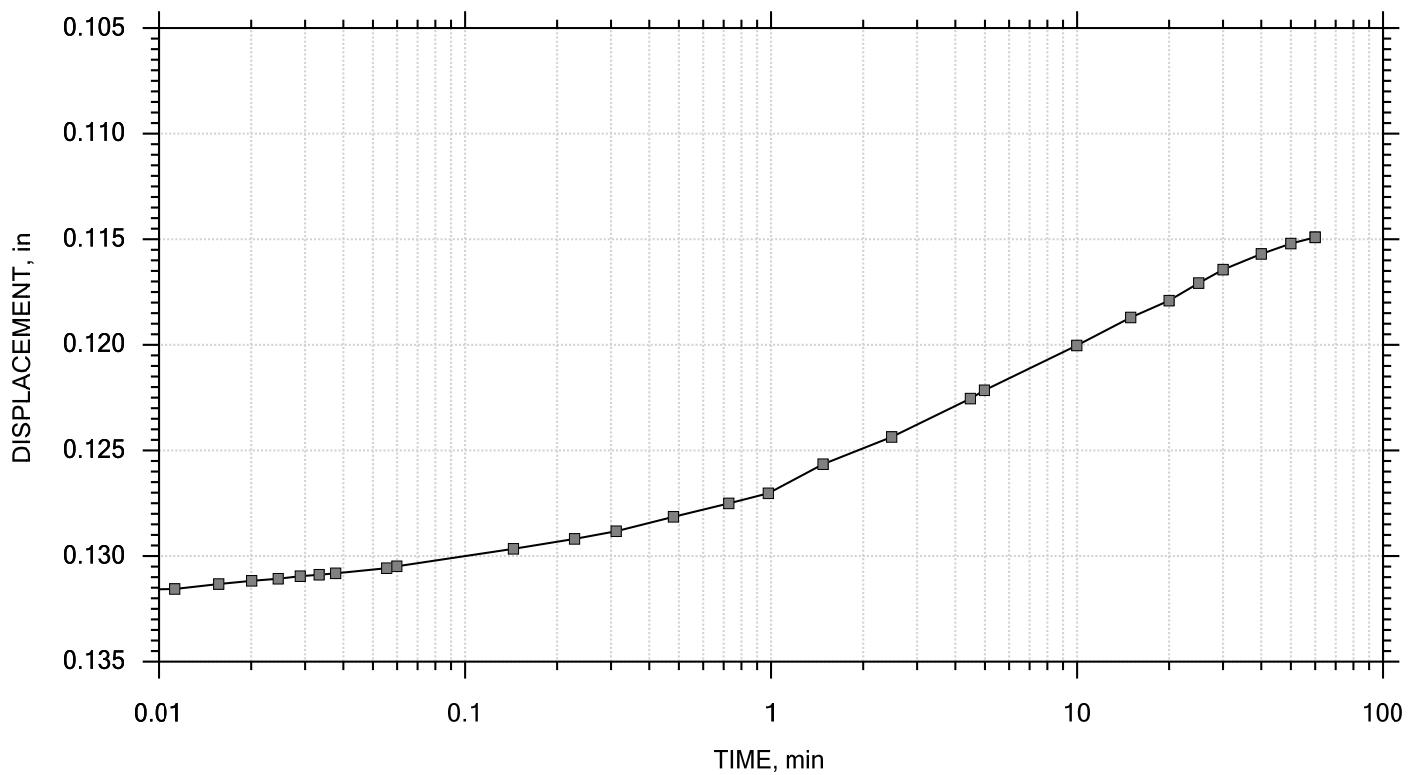
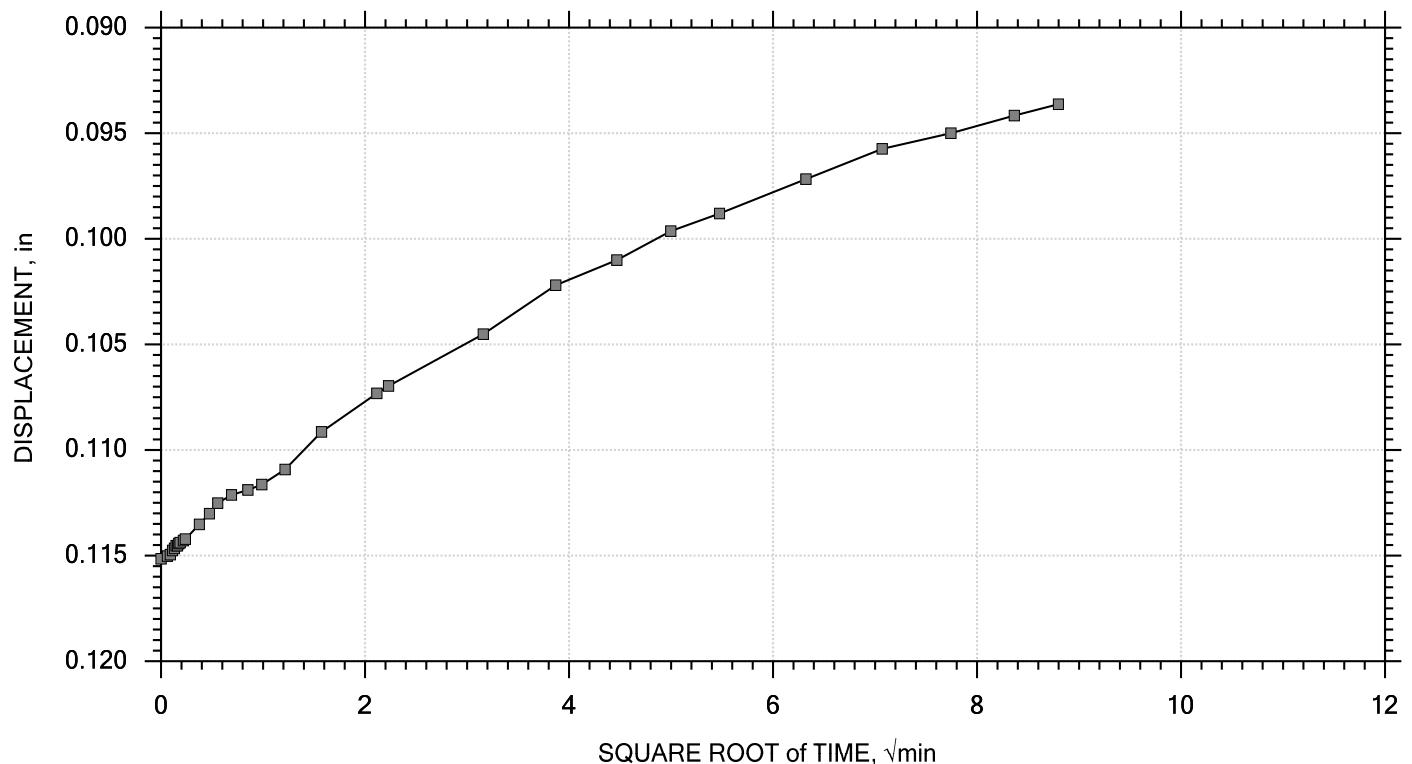
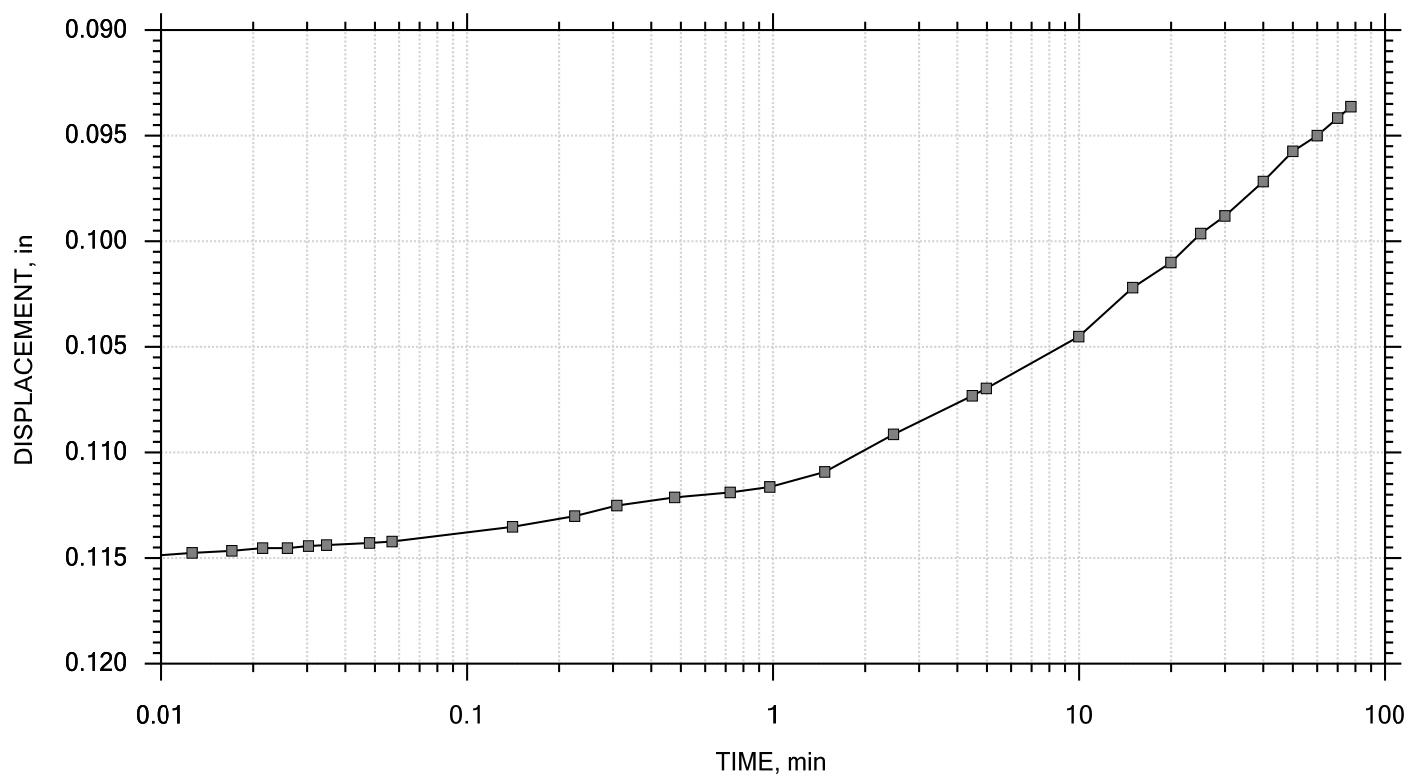


FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-03 Tested By: J. Holland Checked By: JDT

Sample No.: 14 Test Date: 11/20/2015 Test No.:

Depth: 95-97.5 ft Sample Type: JEH Elevation:

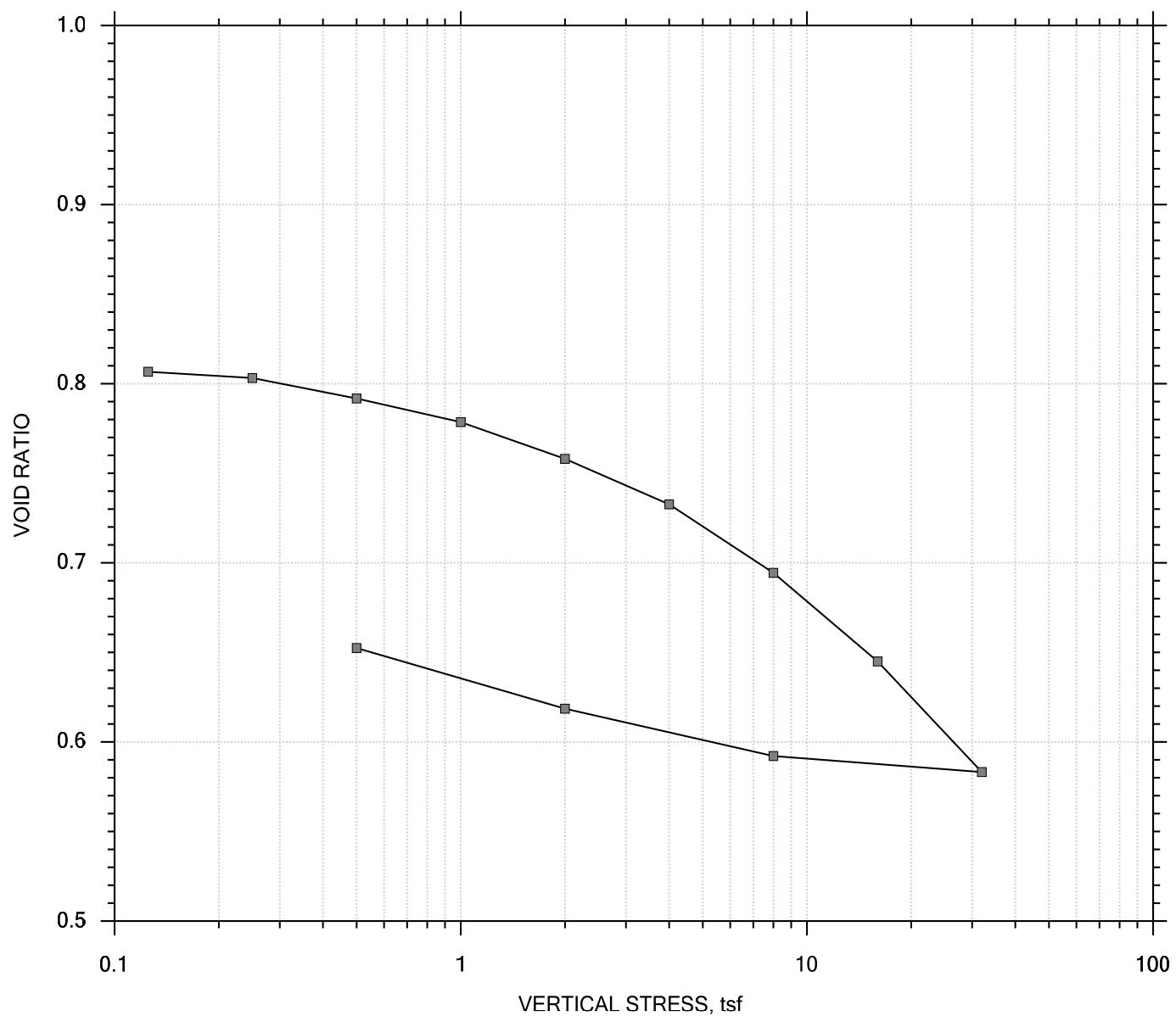
Description: Lean CLAY, gray, wet, thin laminations with a very fine sand coating between laminations

Remarks: Specific gravity is estimated.

FIGURE C-27

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



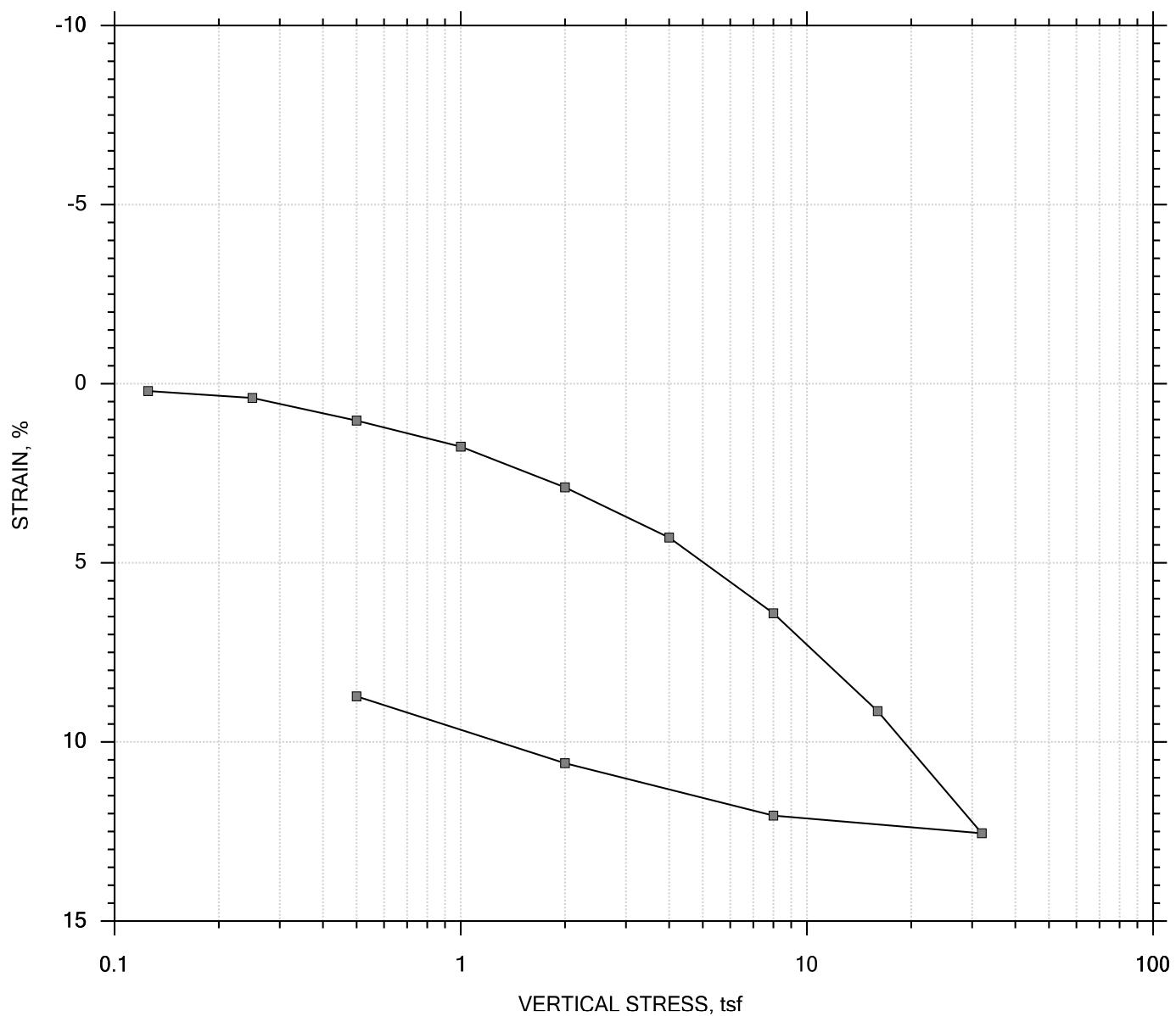
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf				28.61	23.63
Preconsolidation Stress: 0 tsf				96.552	105.78
Compression Ratio: 0				98.84	101.39
Diameter: 2.5 in	Height: 1 in			0.81	0.65
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04	Tested By: JEH	Checked By: JDT
	Sample No.: #12	Test Date: 12/04/2015	Test No.:
	Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet		
	Remarks: Specific gravity is estimated.		
	Displacement at End of Primary		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



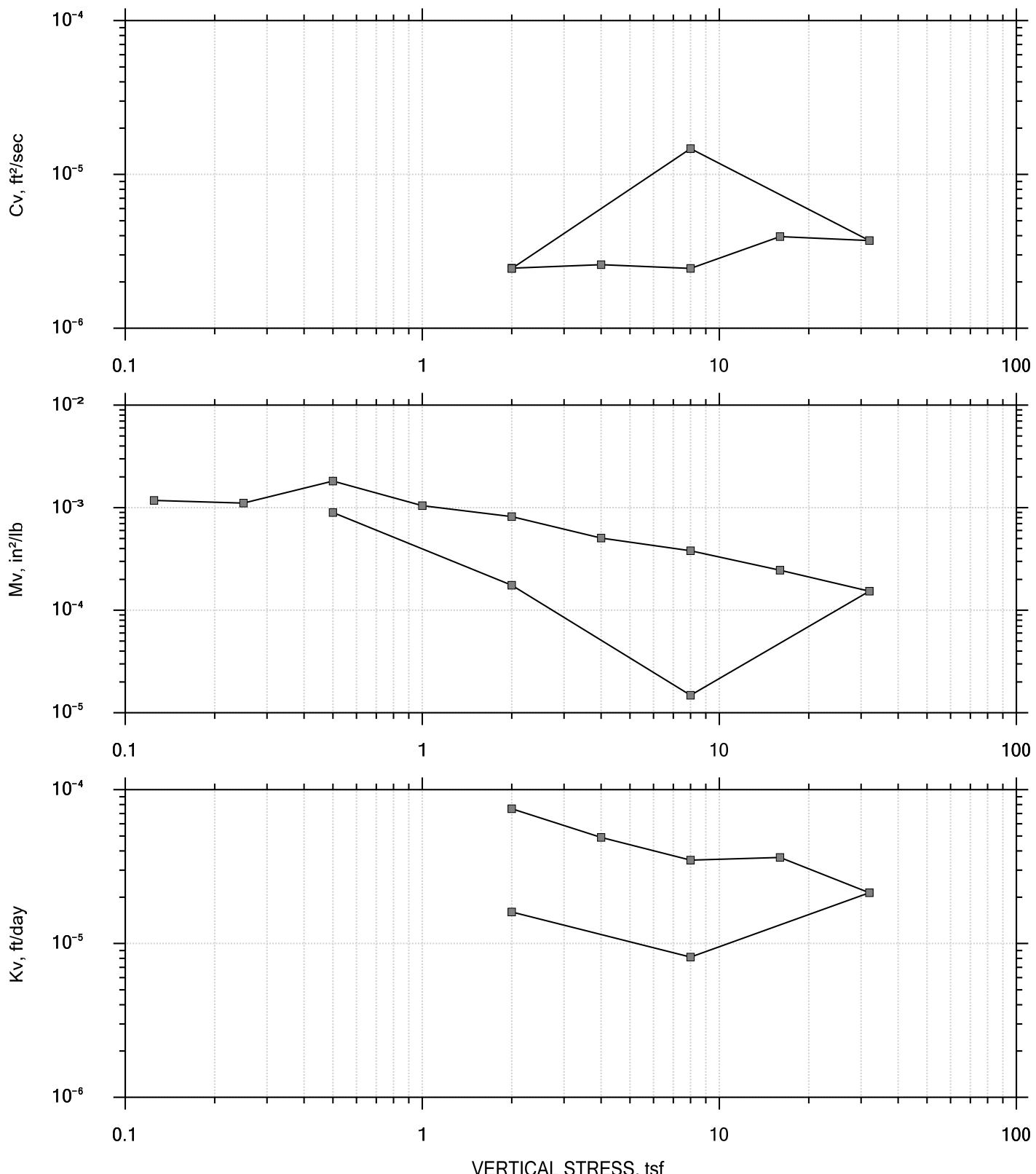
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		28.61	23.63
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.552	105.78
Compression Ratio: 0		Saturation, %		98.84	101.39
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.81	0.65
LL: ---	PL: ---	PI: ---	GS: 2.80		

 Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04		Tested By: JEH	Checked By: JDT
	Sample No.: #12		Test Date: 12/04/2015	Test No.:
	Depth: 88.5-90.5 ft		Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet			
	Remarks: Specific gravity is estimated.			
	Displacement at End of Primary			

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet

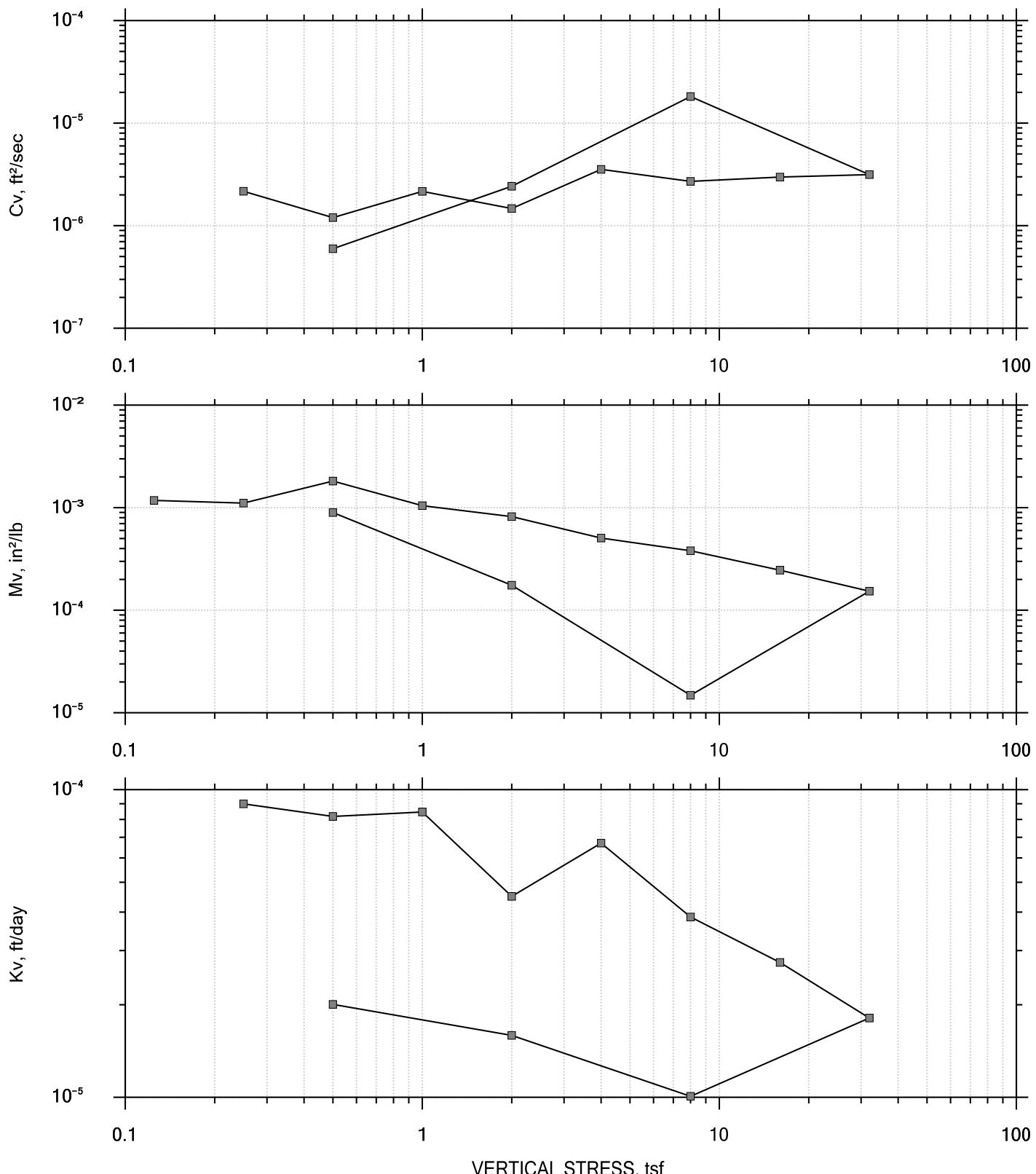
Remarks: Specific gravity is estimated.

Displacement at End of Primary

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS



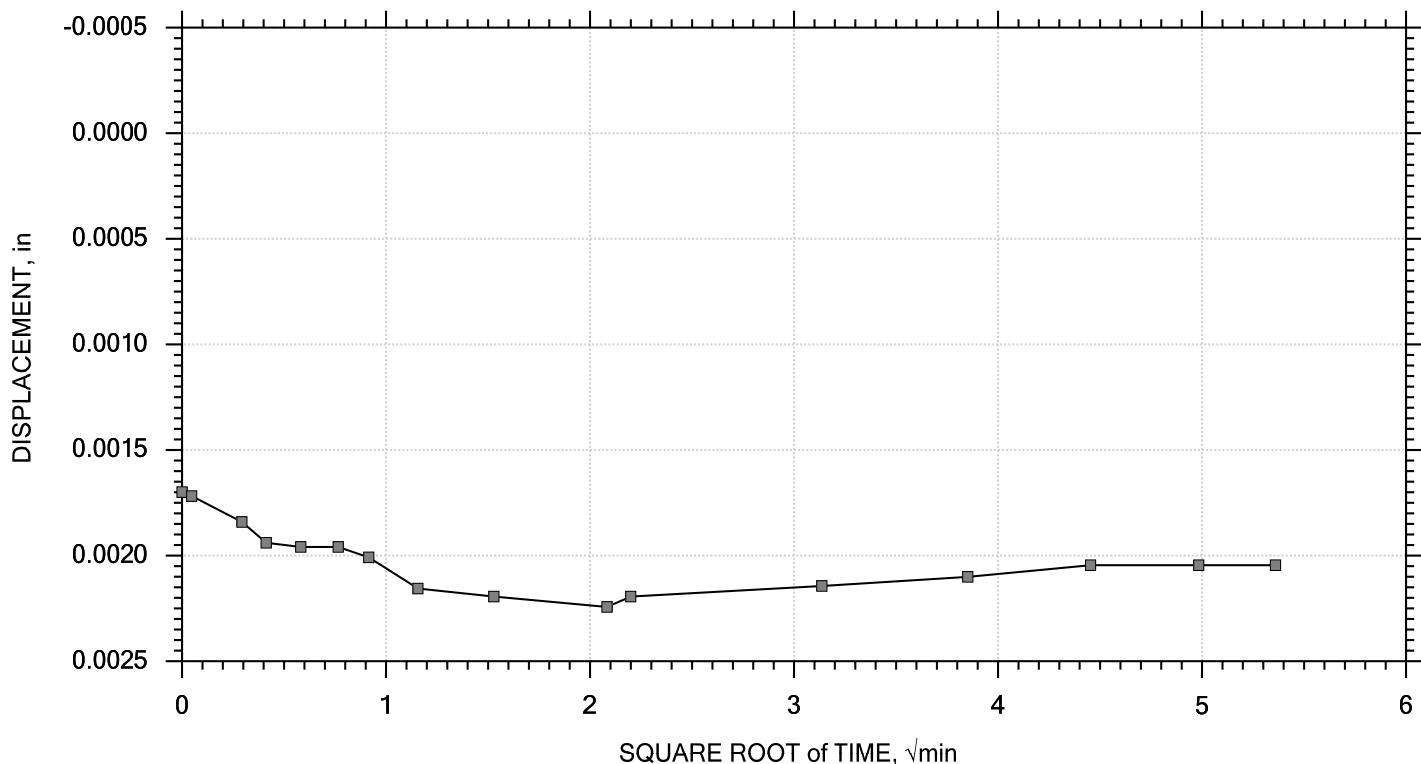
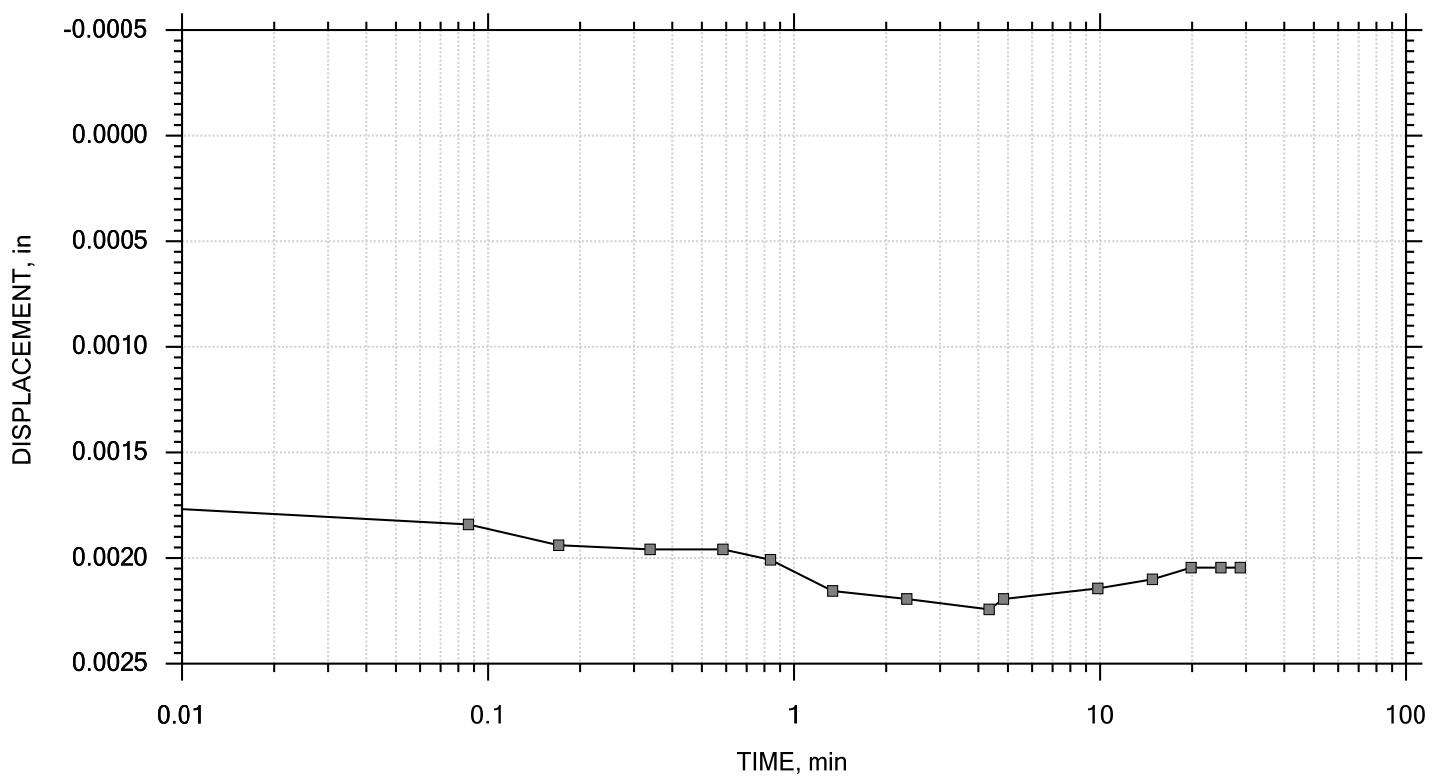
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #12	Test Date: 12/04/2015	Test No.:
Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



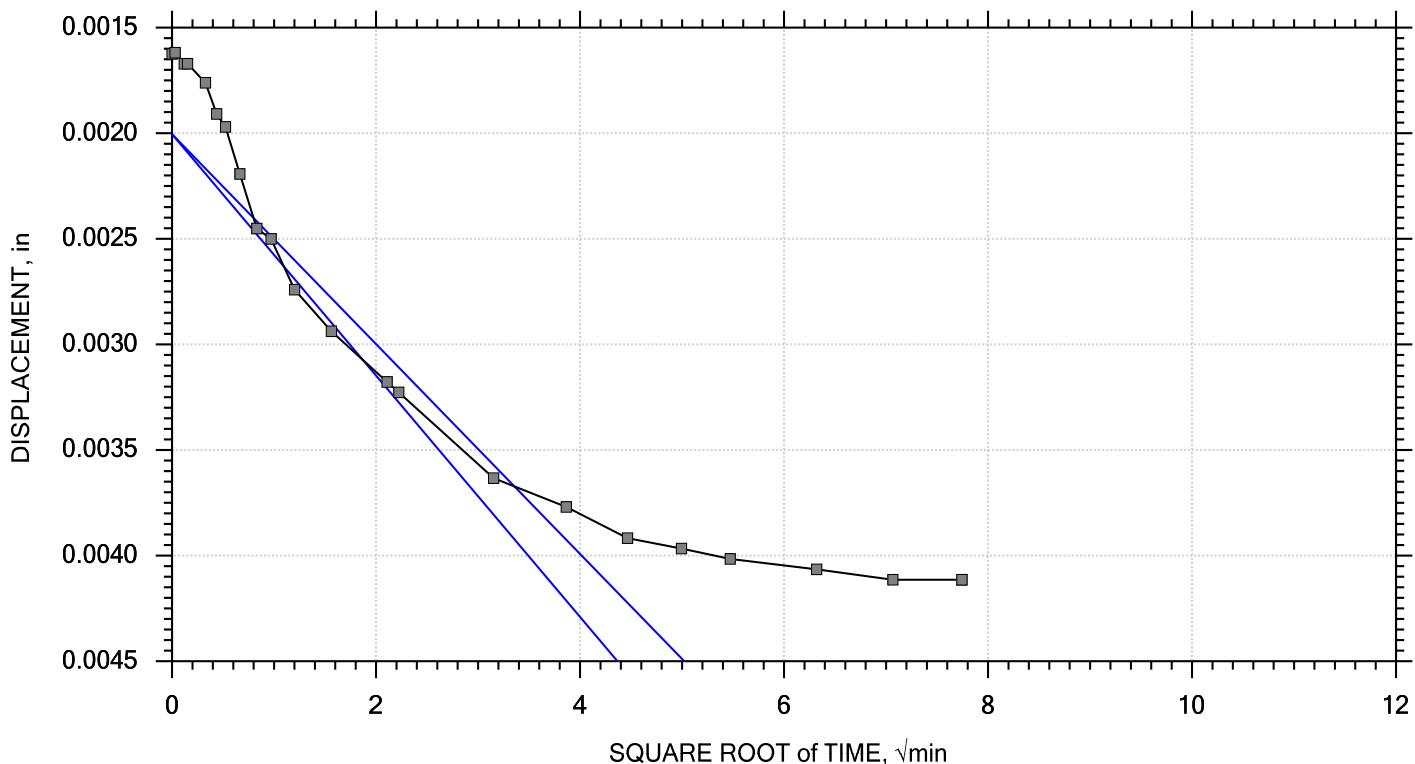
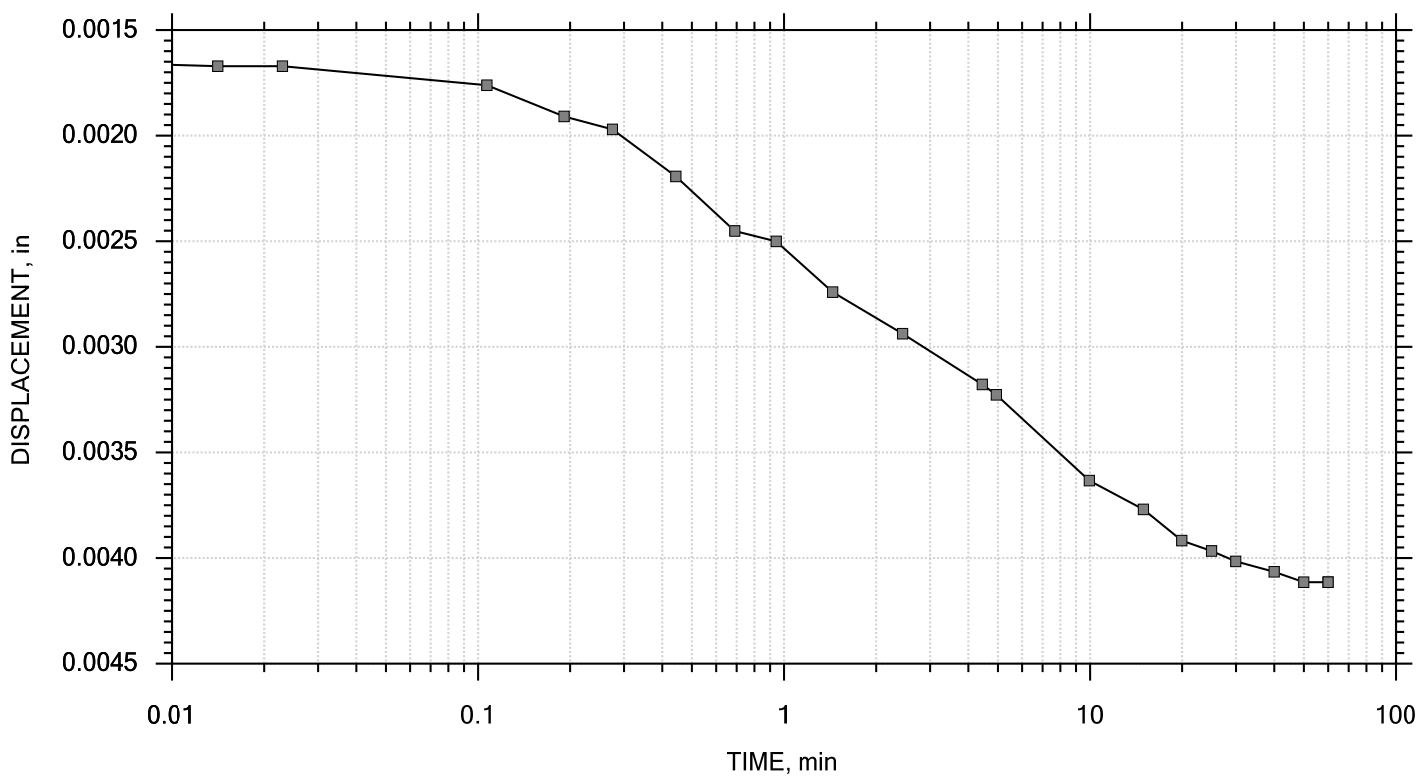
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #12	Test Date: 12/04/2015	Test No.:
Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet		
Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

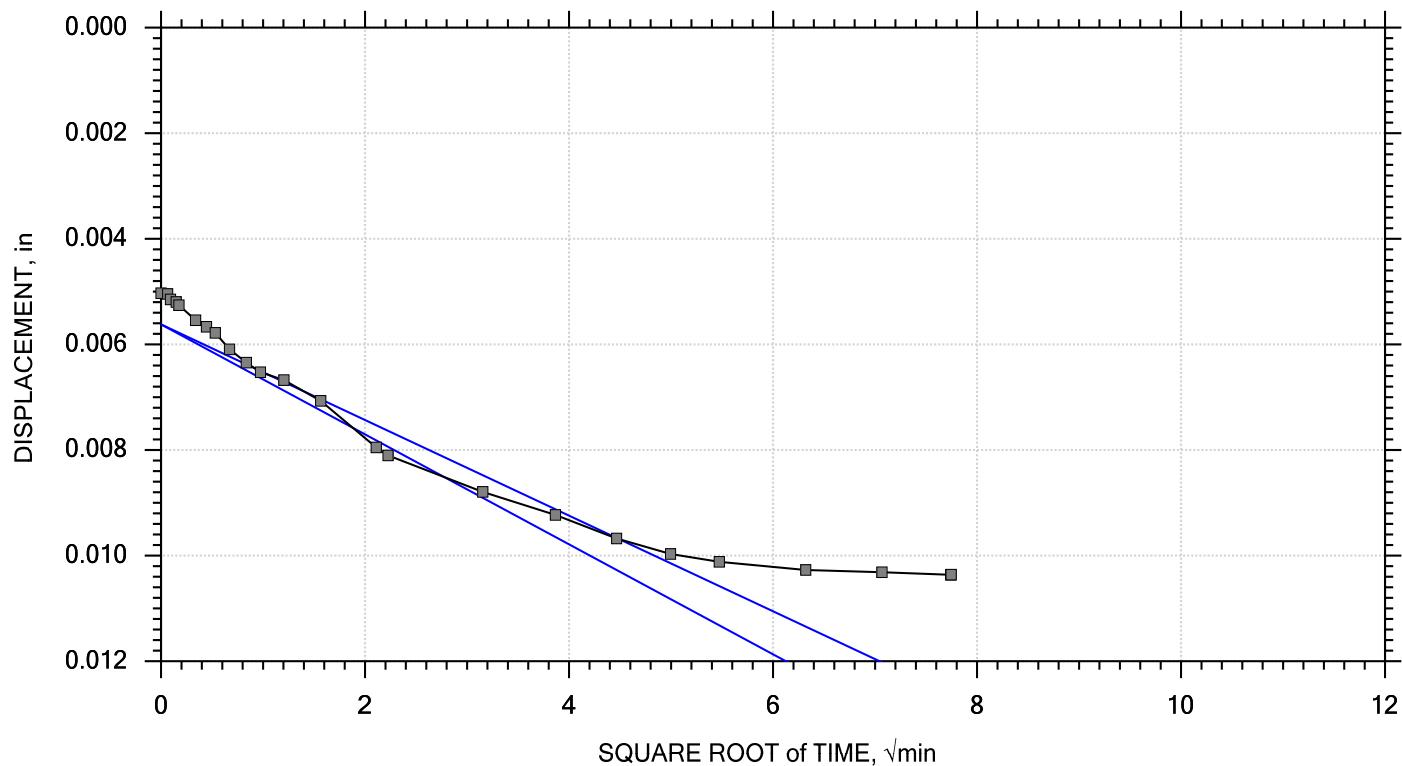
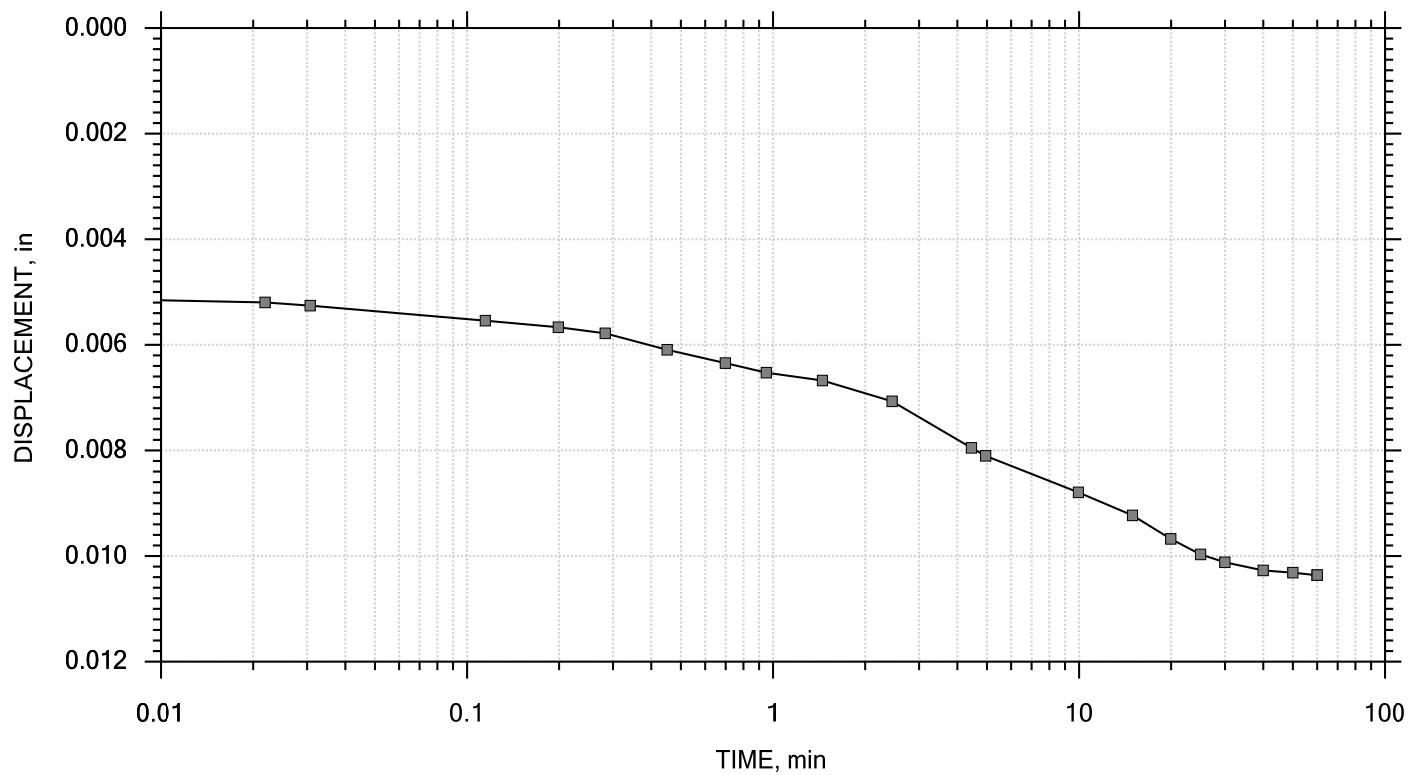
Description: Lean CLAY, gray, wet

Remarks: Specific gravity is estimated.

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf



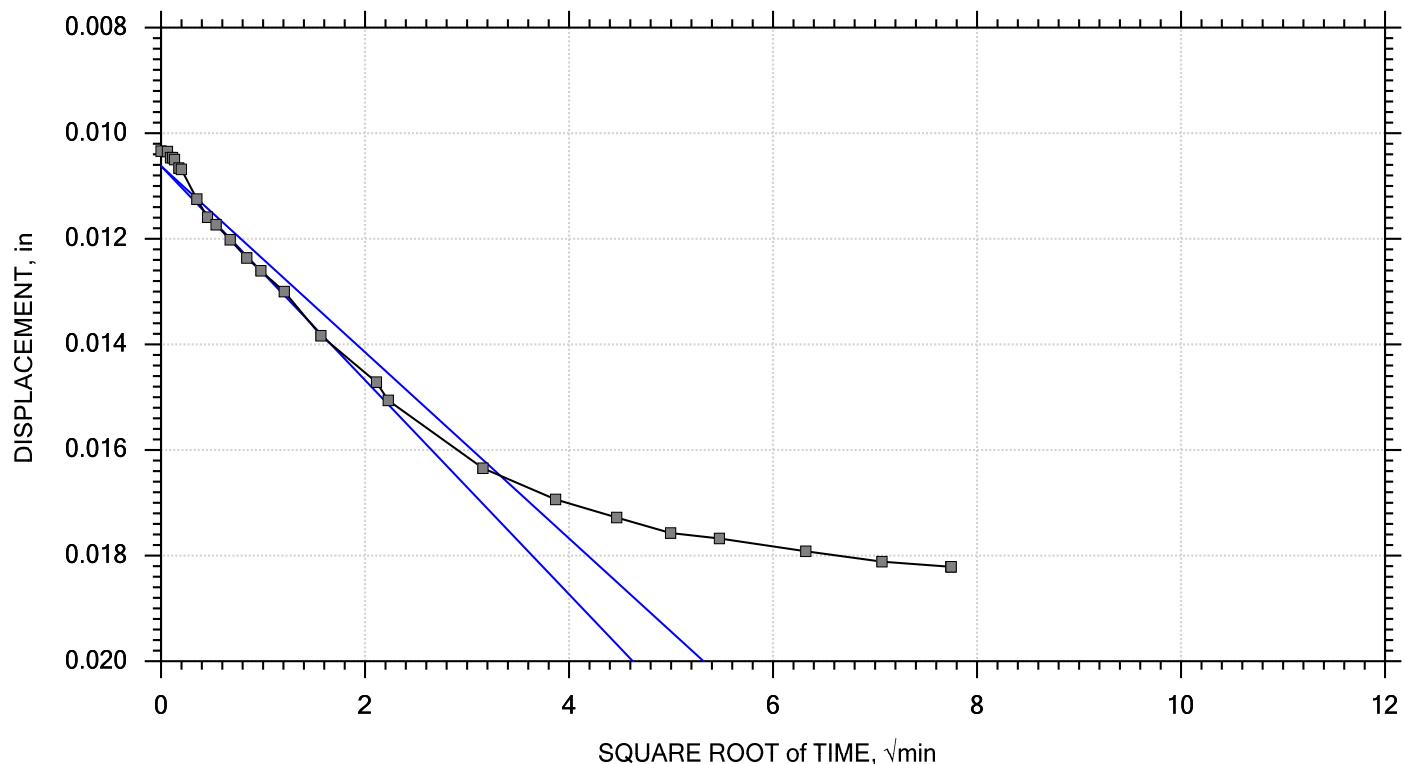
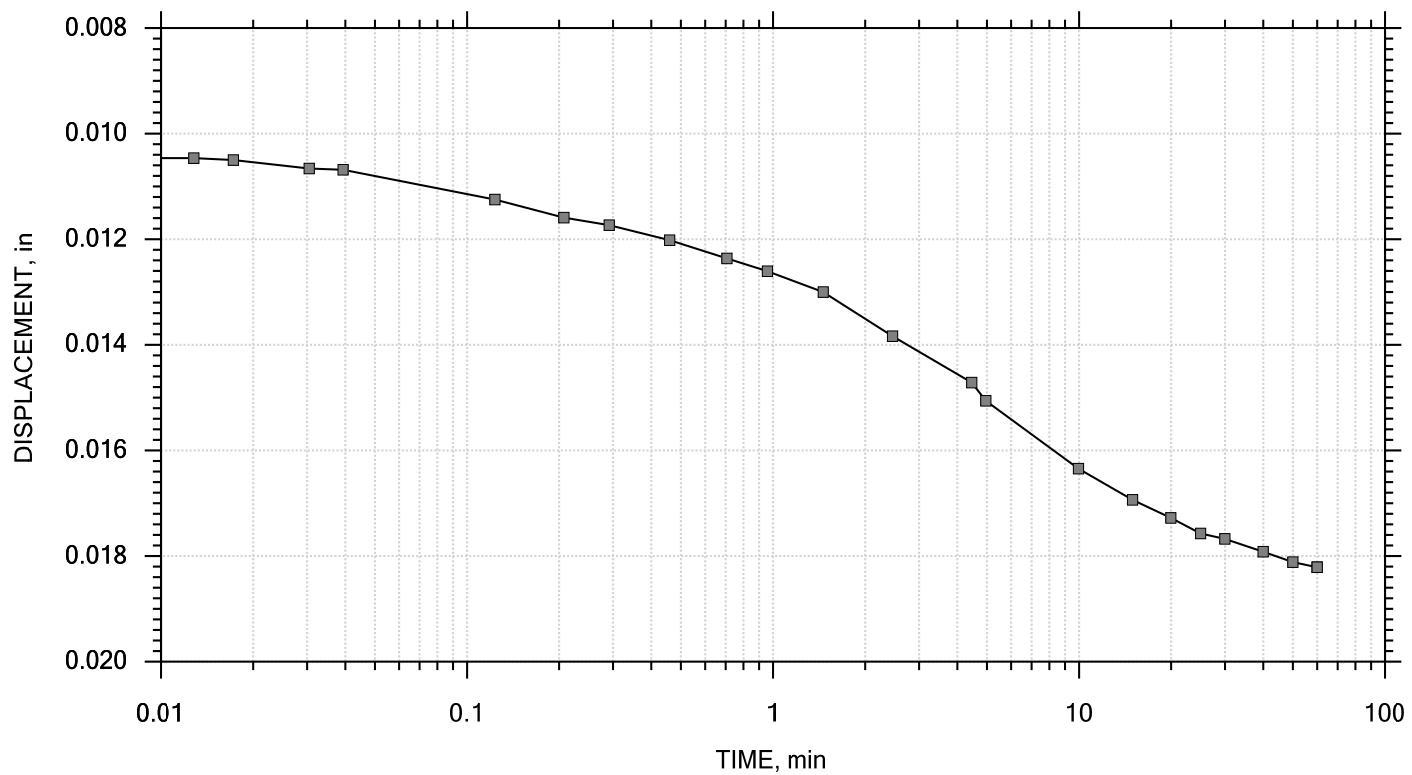
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #12	Test Date: 12/04/2015	Test No.:
Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet		
Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf

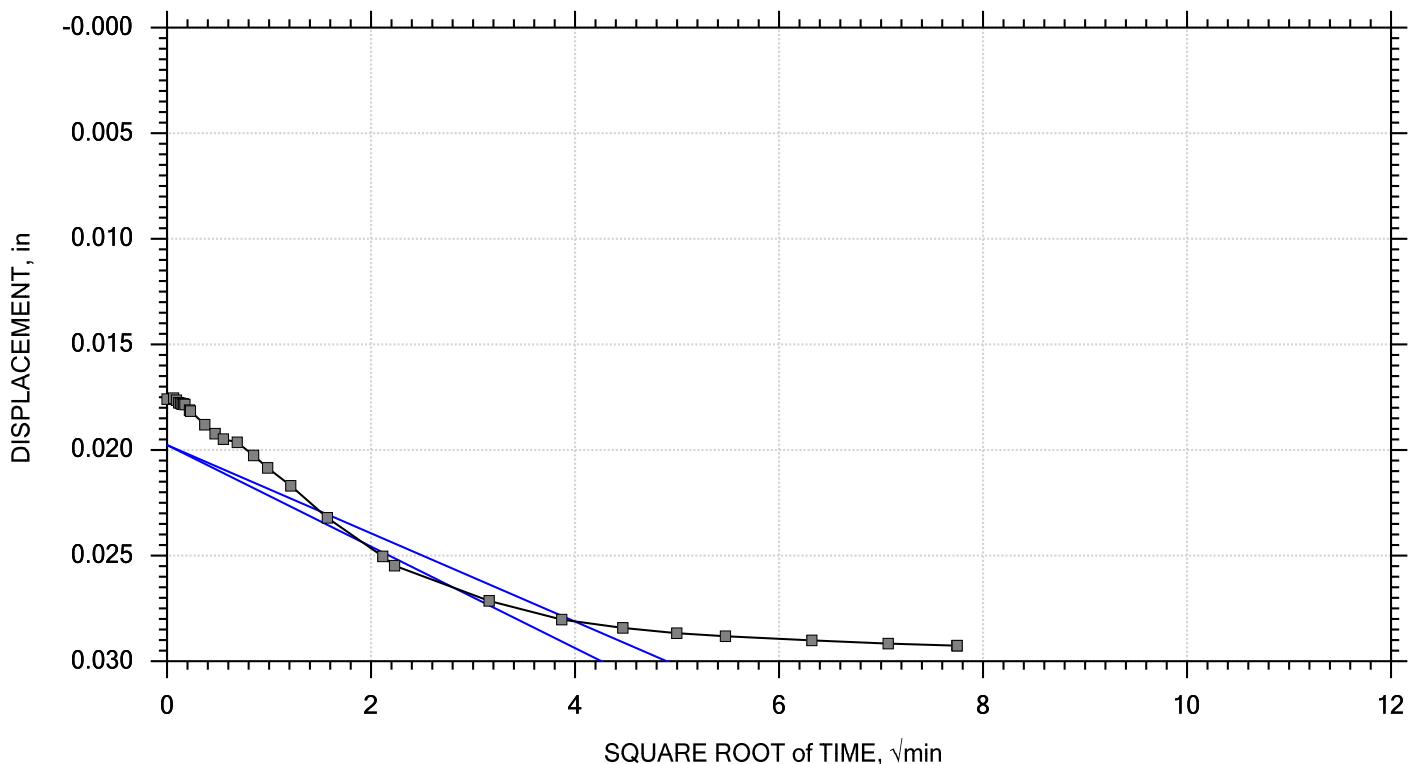
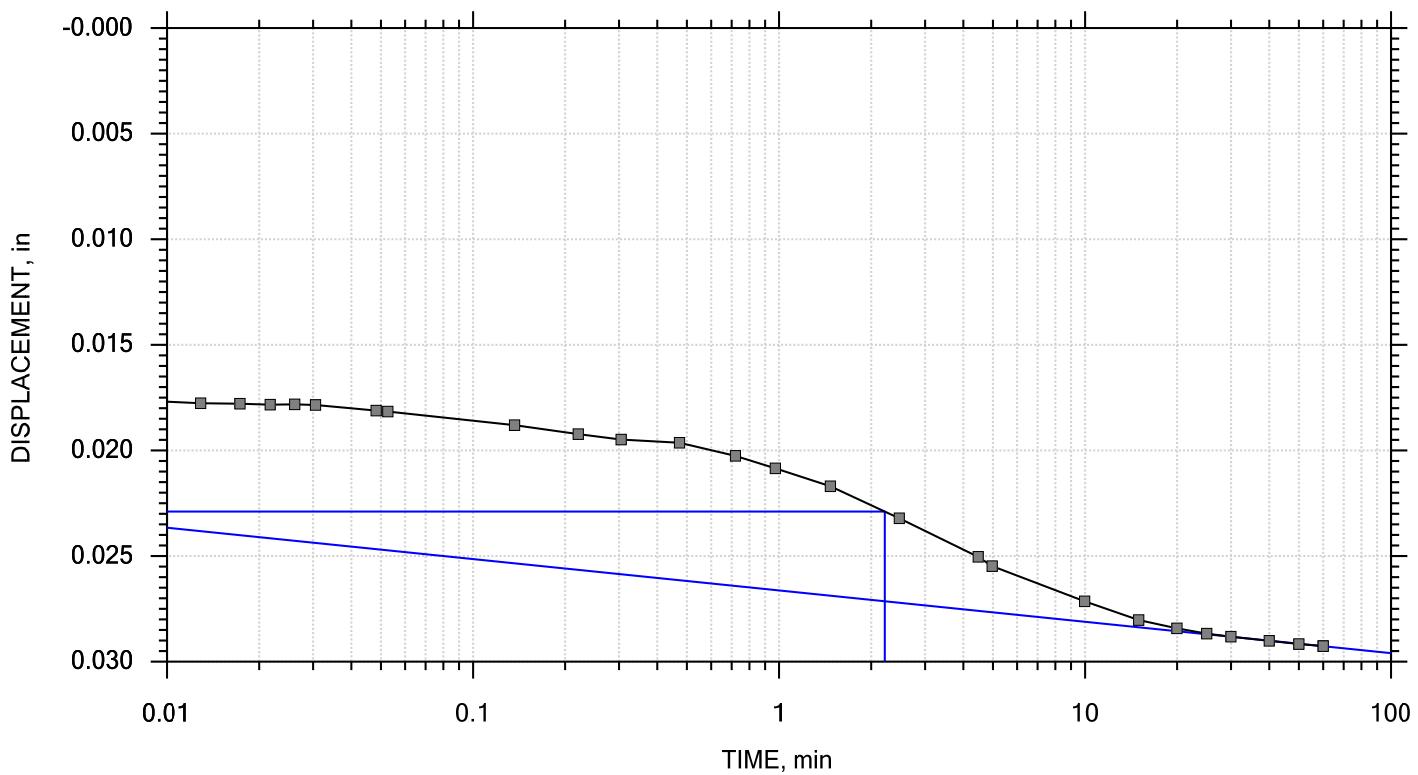


<p>Golder Associates</p>	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04	Tested By: JEH	Checked By: JDT
	Sample No.: #12	Test Date: 12/04/2015	Test No.:
	Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet		
	Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

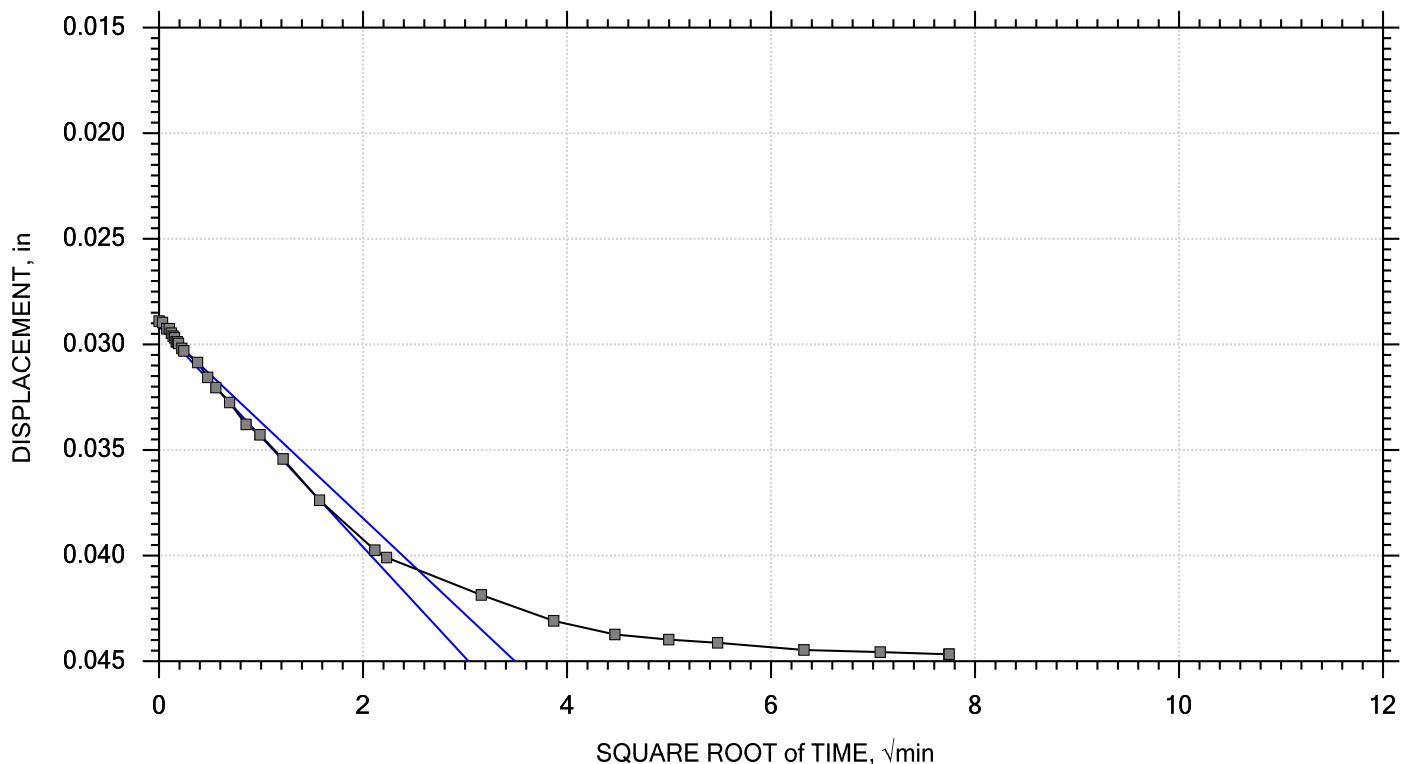
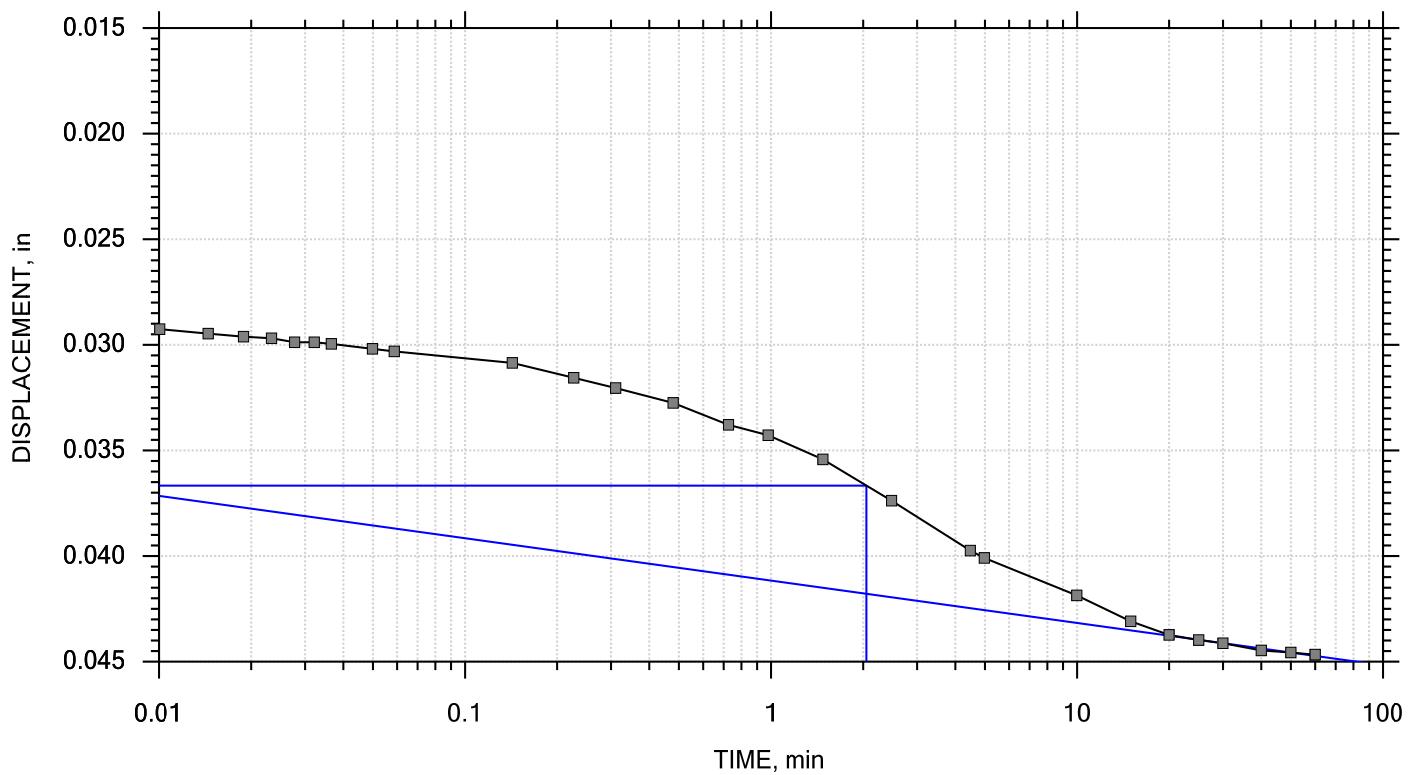
TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



<p>Golder Associates</p>	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04	Tested By: JEH	Checked By: JDT
	Sample No.: #12	Test Date: 12/04/2015	Test No.:
	Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet		
	Remarks: Specific gravity is estimated.		FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

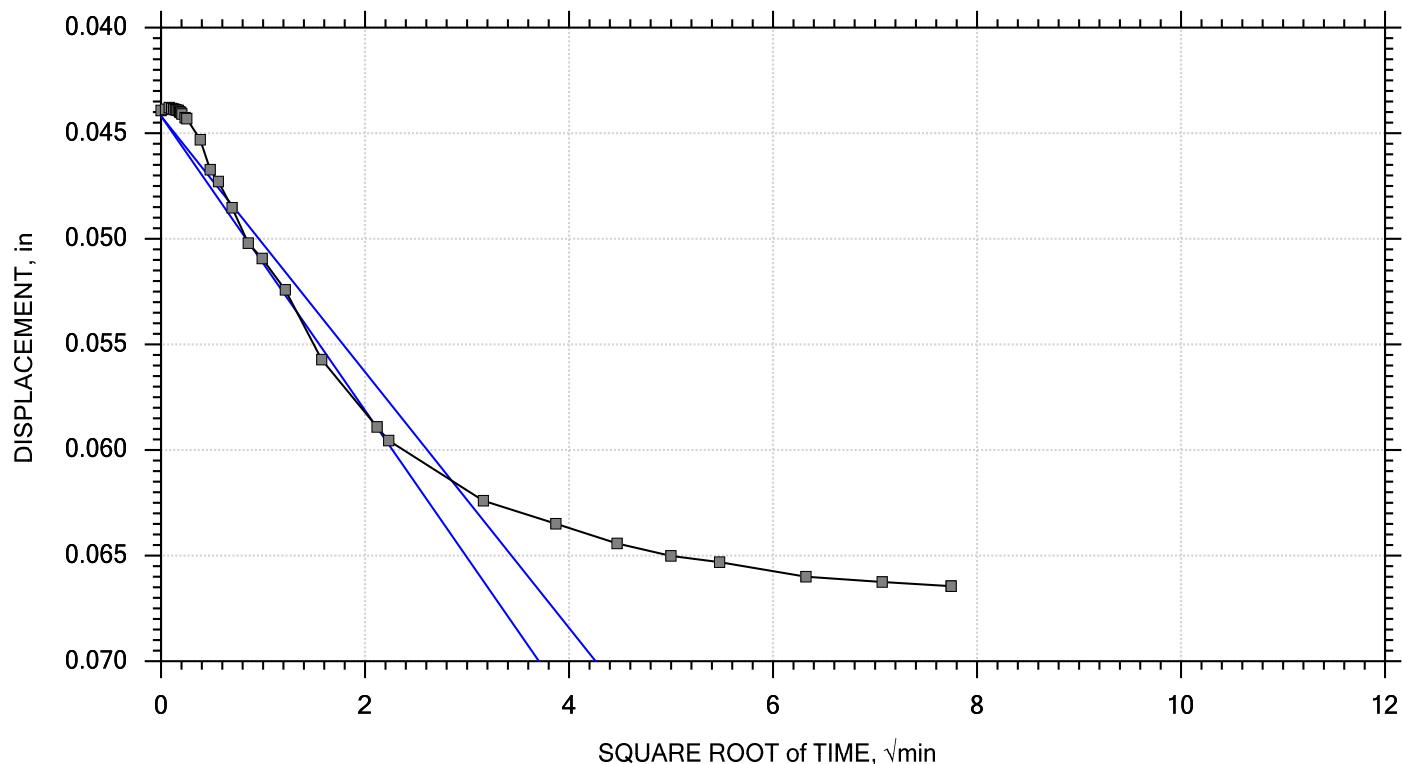
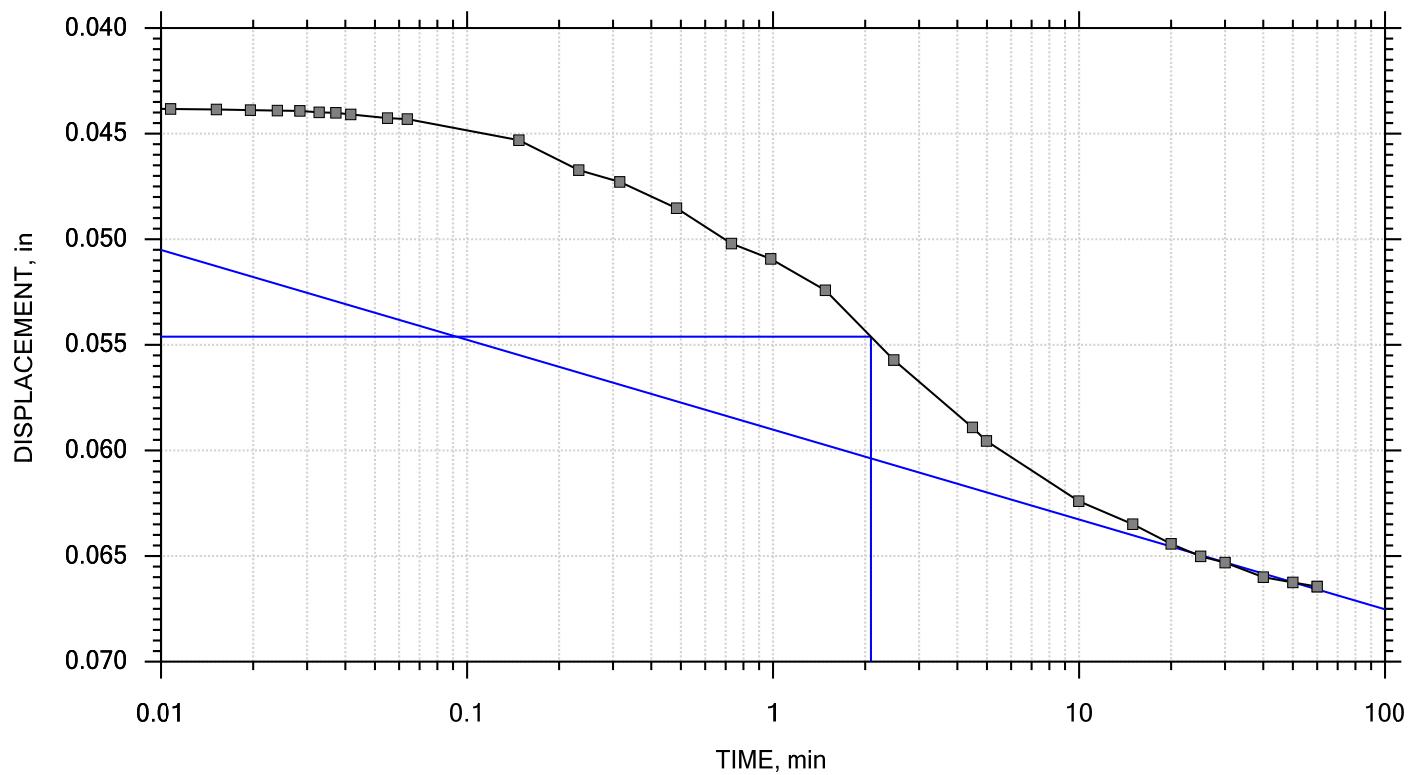
Description: Lean CLAY, gray, wet

Remarks: Specific gravity is estimated.

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

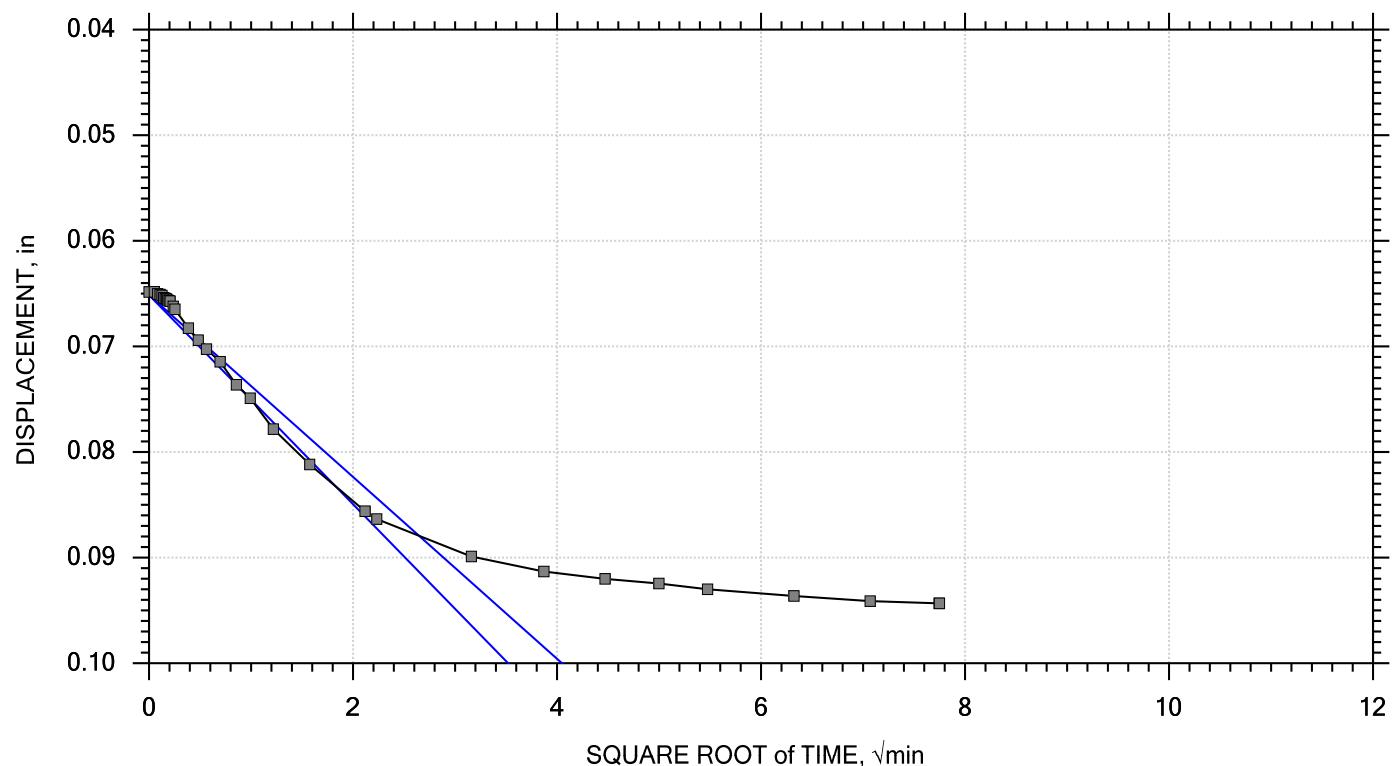
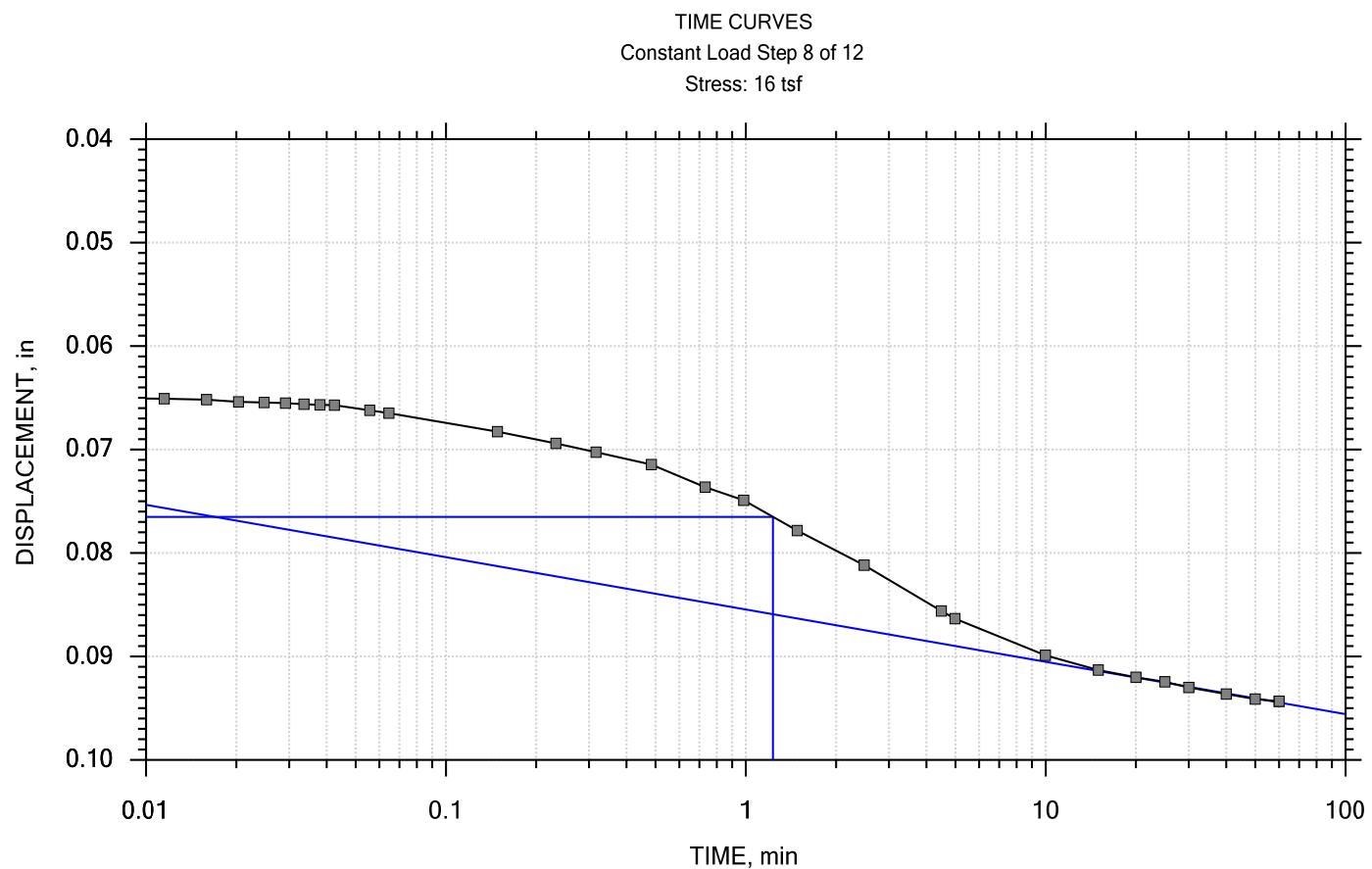
Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet

Remarks: Specific gravity is estimated.

FIGURE C-28

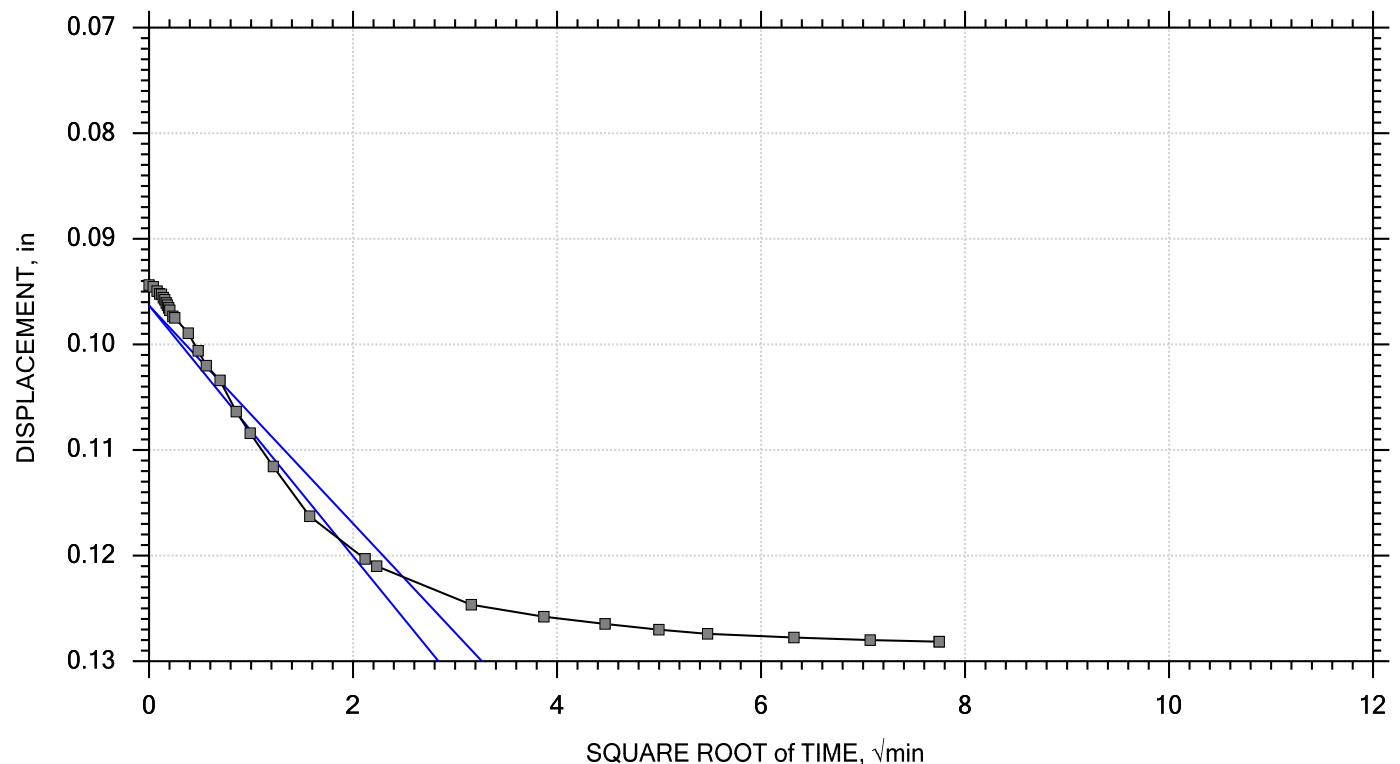
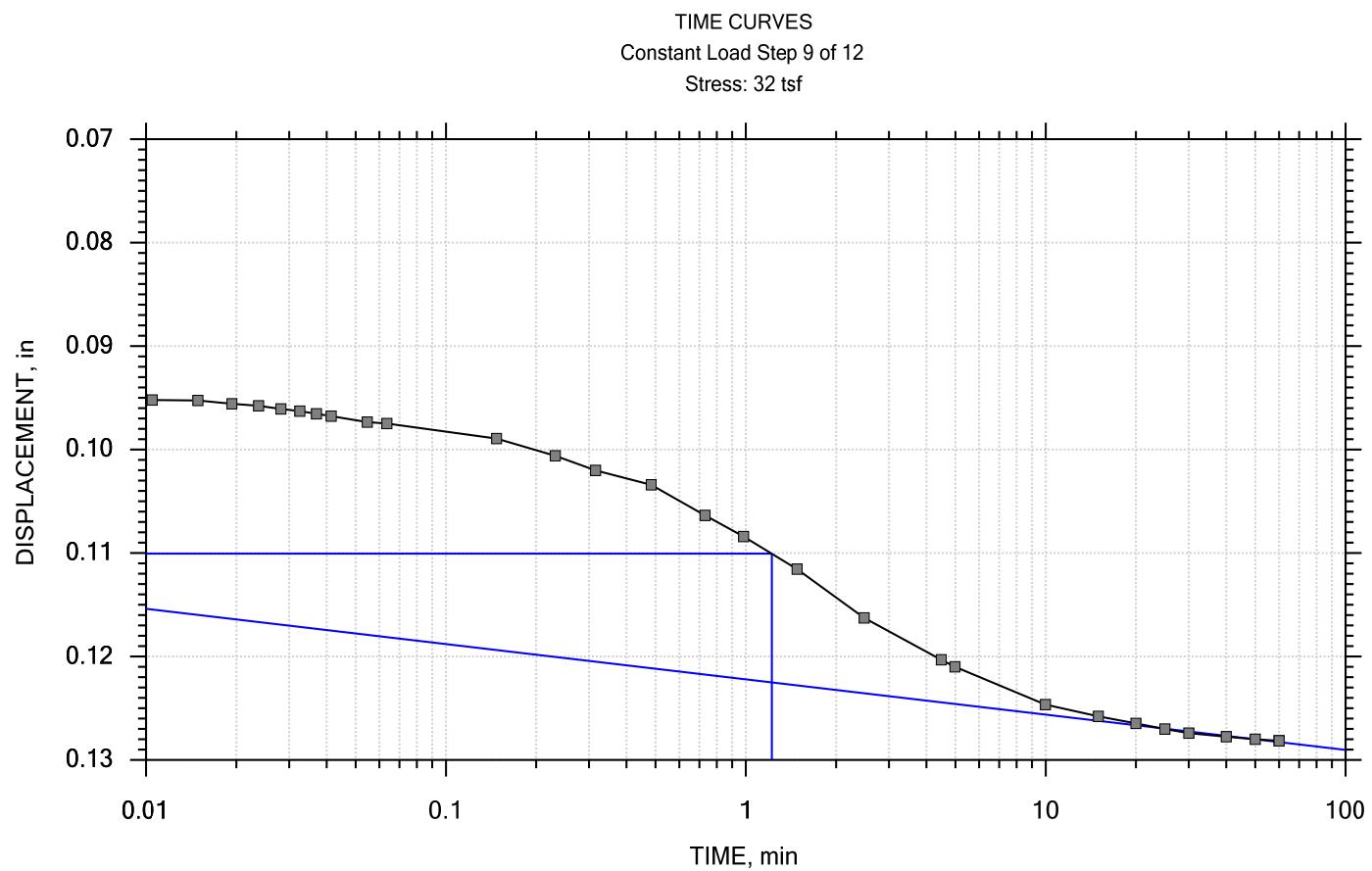
One-Dimensional Consolidation by ASTM D2435 - Method B



 Golder Associates	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04	Tested By: JEH	Checked By: JDT
	Sample No.: #12	Test Date: 12/04/2015	Test No.:
	Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet		
	Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

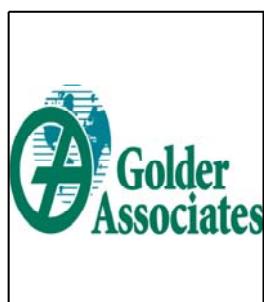
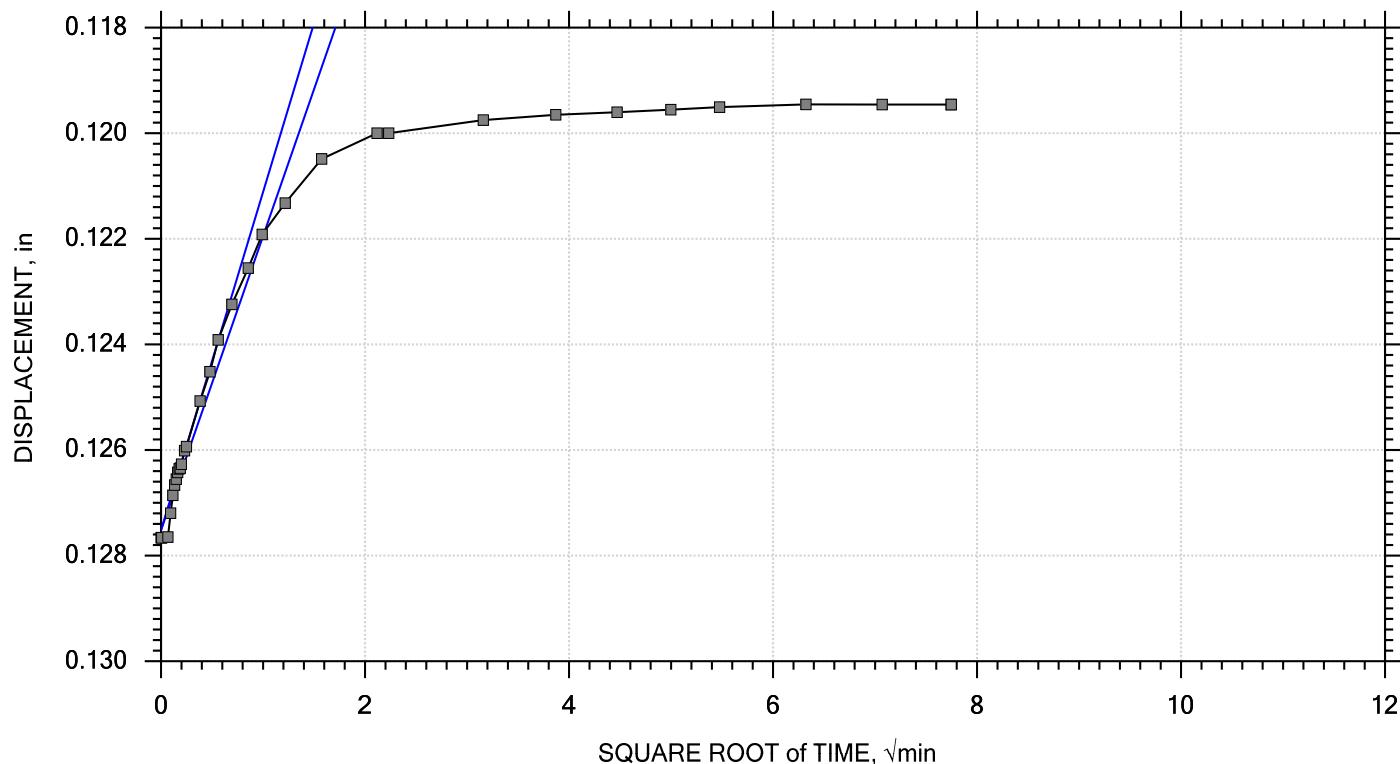
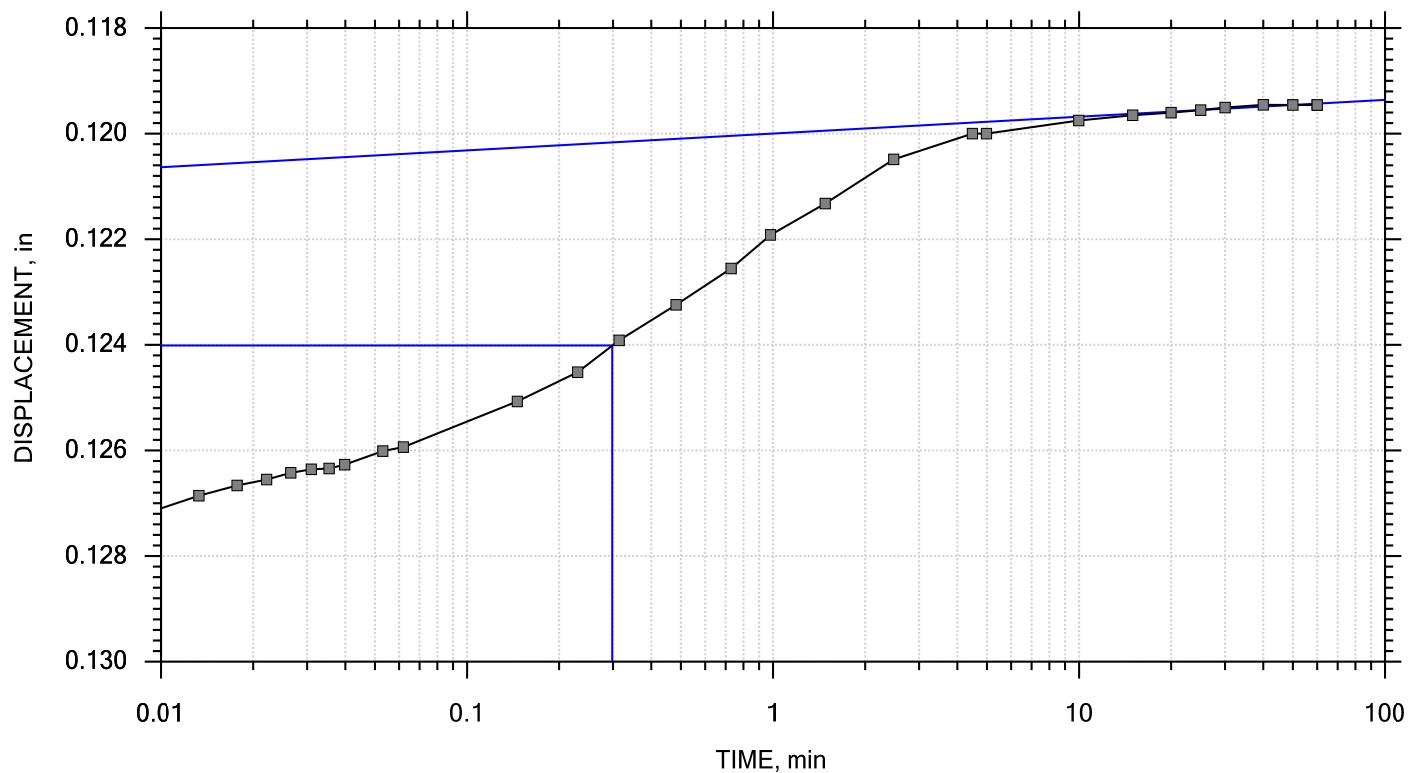
Description: Lean CLAY, gray, wet

Remarks: Specific gravity is estimated.

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



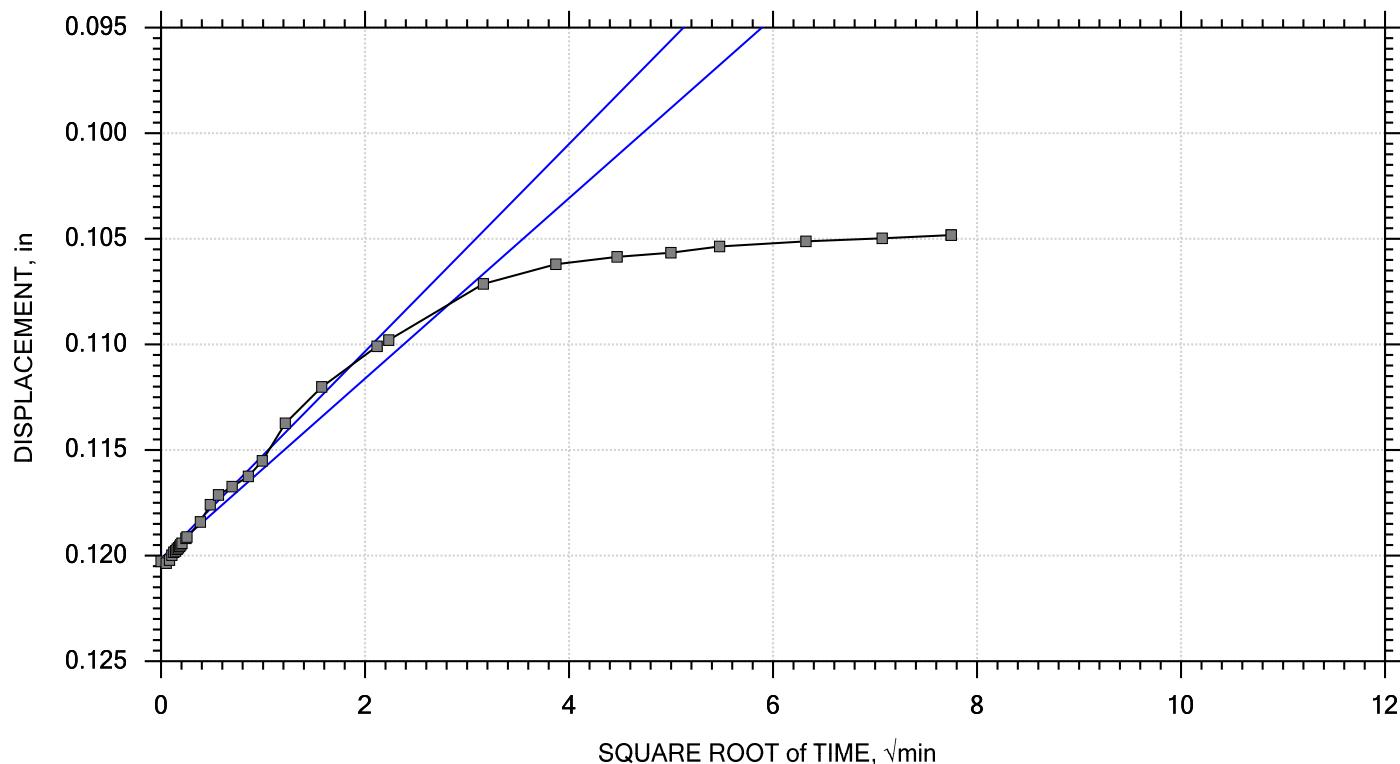
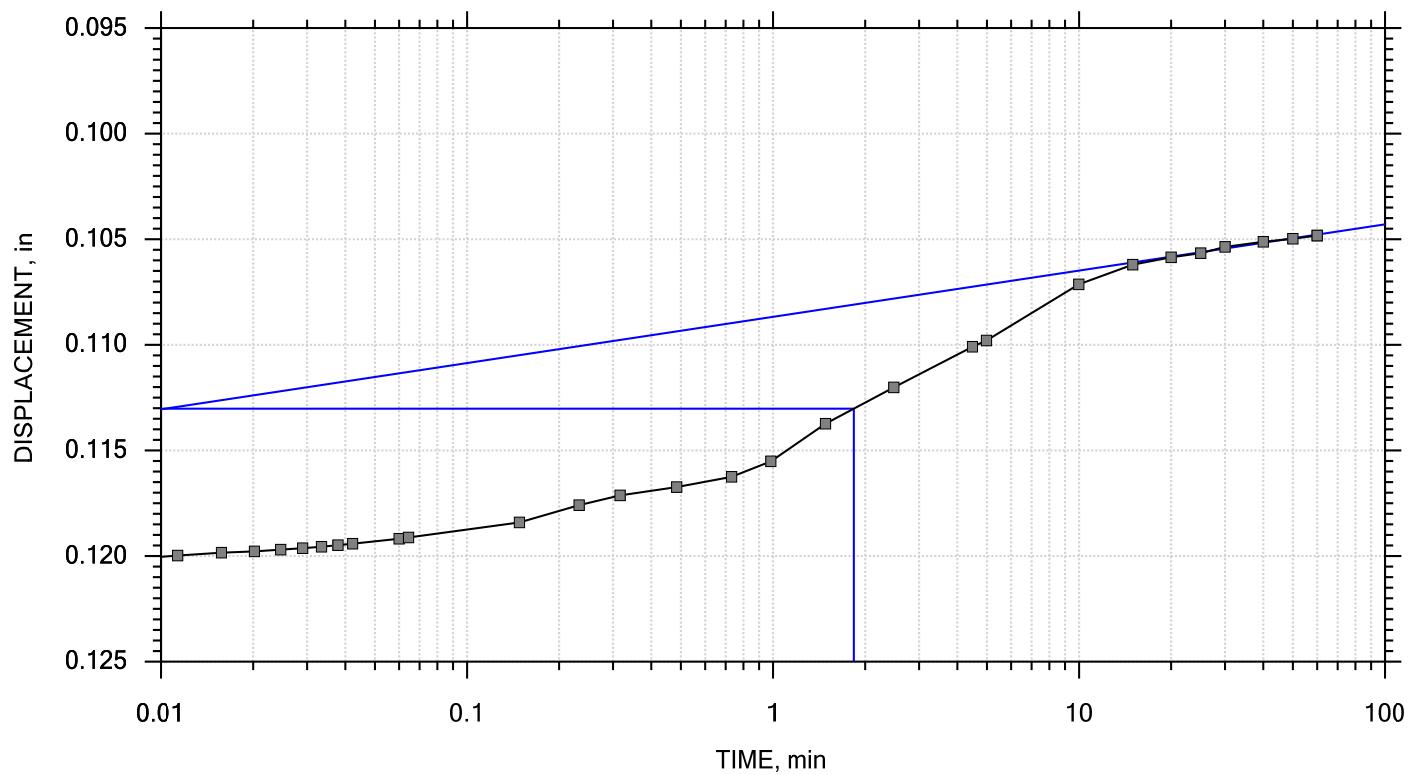
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #12	Test Date: 12/04/2015	Test No.:
Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet		
Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf



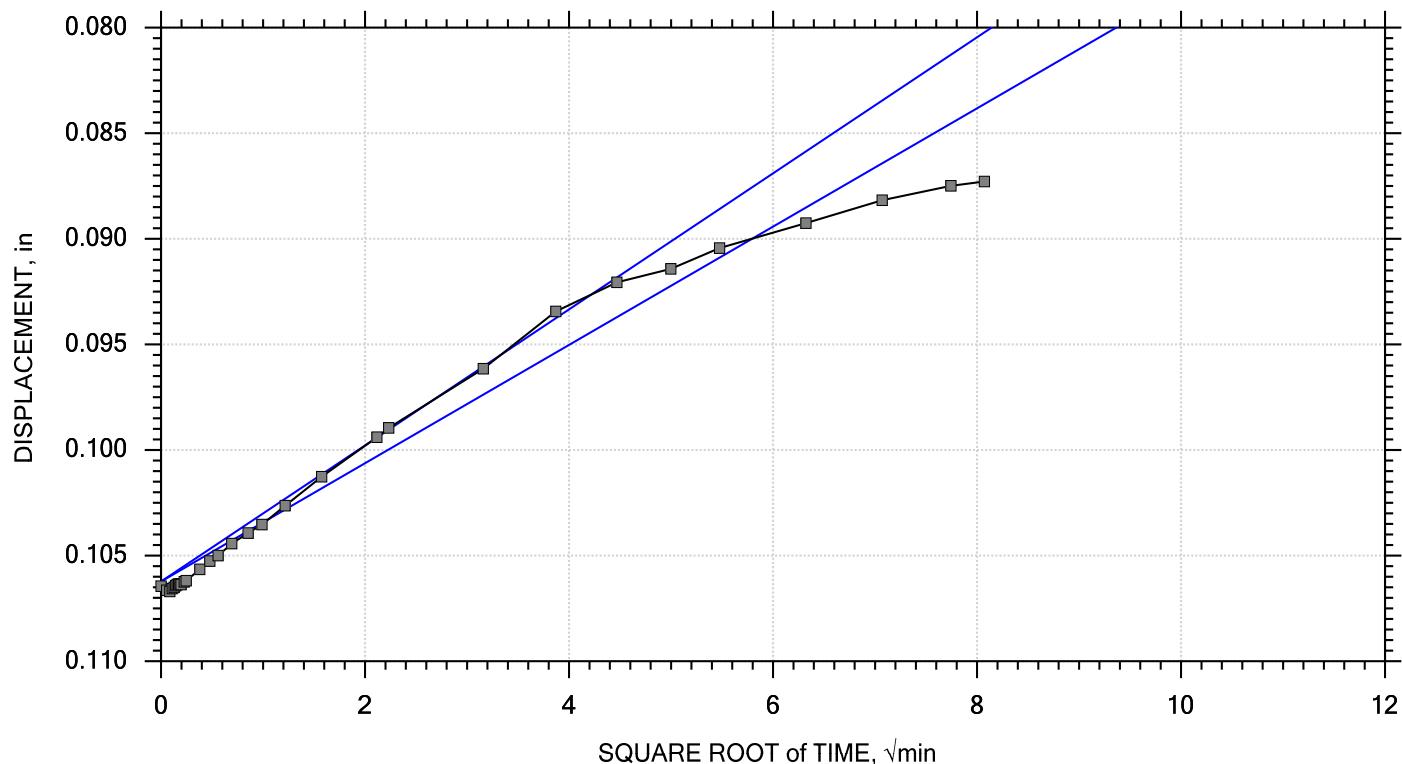
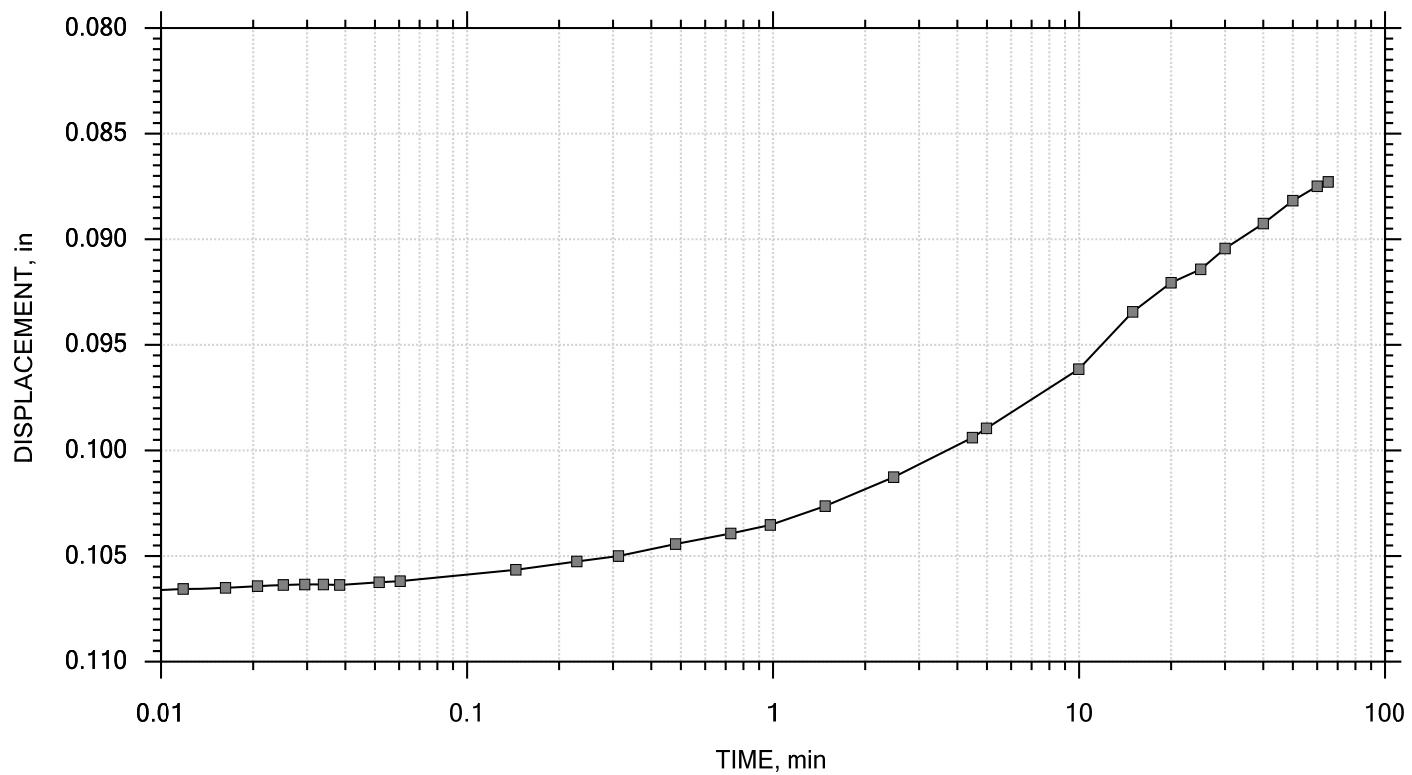
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
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Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #12	Test Date: 12/04/2015	Test No.:
Depth: 88.5-90.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet		
Remarks: Specific gravity is estimated.		

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #12 Test Date: 12/04/2015 Test No.:

Depth: 88.5-90.5 ft Sample Type: Undisturbed Elevation:

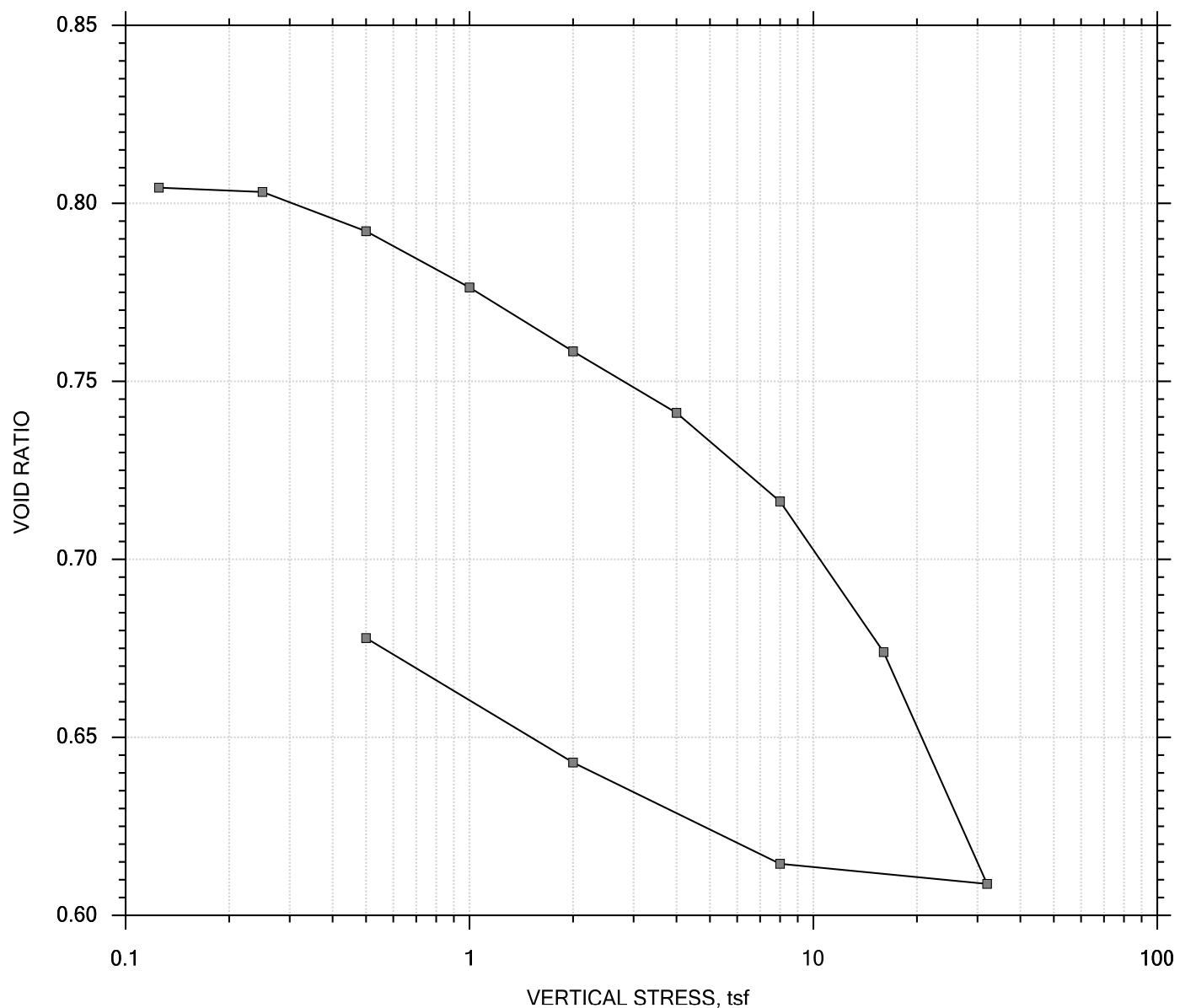
Description: Lean CLAY, gray, wet

Remarks: Specific gravity is estimated.

FIGURE C-28

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		27.90	24.65
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		96.657	104.18
Compression Ratio: 0		Saturation, %		96.62	101.81
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.81	0.68
LL: ---	PL: ---	PI: ---	GS: 2.80		

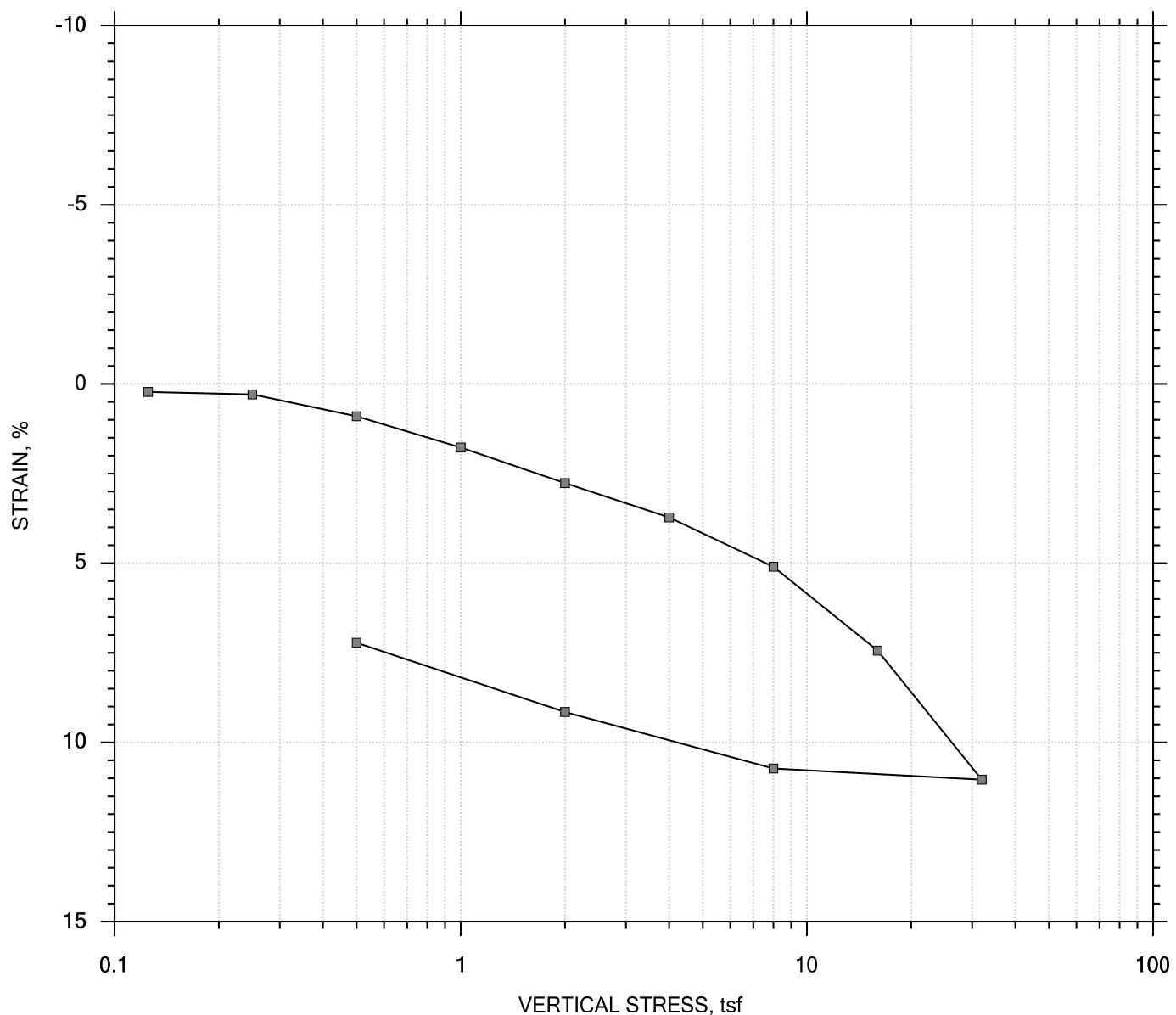


Project: Port of Anchorage Boring No.: G15-04 Sample No.: #17 Depth: 128.5-130.5 ft Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay Remarks: Specific gravity is estimated. Displacement at End of Primary	Location: Anchorage, AK	Project No.: 1530824
	Tested By: JEH	Checked By: JDT
	Test Date: 12/06/2015	Test No.:
	Sample Type: Undisturbed	Elevation:

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



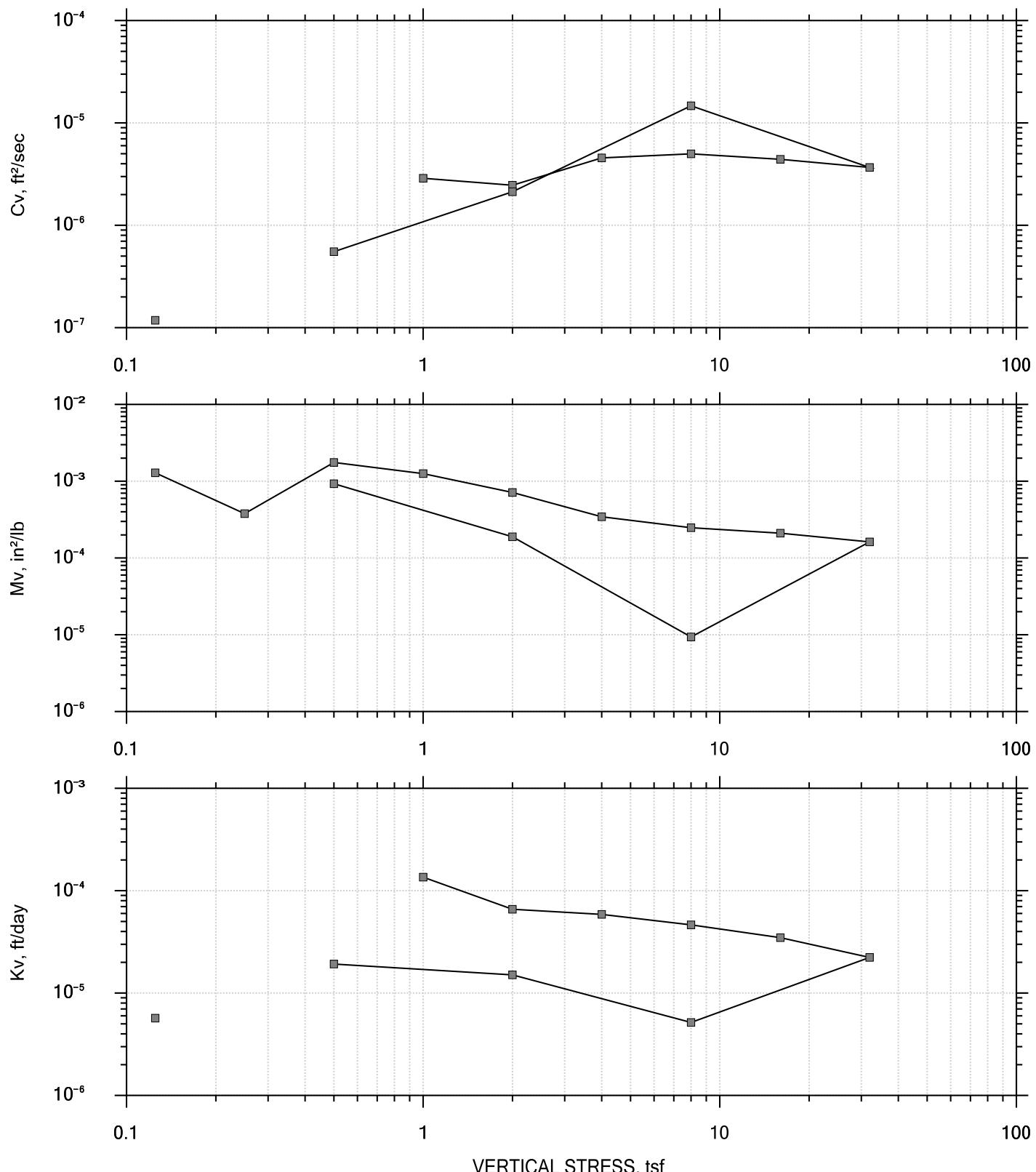
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf				Water Content, %	27.90
Preconsolidation Stress: 0 tsf				Dry Unit Weight,pcf	96.657
Compression Ratio: 0				Saturation, %	96.62
Diameter: 2.5 in	Height: 1 in			Void Ratio	0.81
LL: ---	PL: ---	PI: ---	GS: 2.80		0.68

 Golder Associates	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-04	Tested By: JEH	Checked By: JDT
	Sample No.: #17	Test Date: 12/06/2015	Test No.:
	Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
	Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
	Remarks: Specific gravity is estimated.		
	Displacement at End of Primary		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS

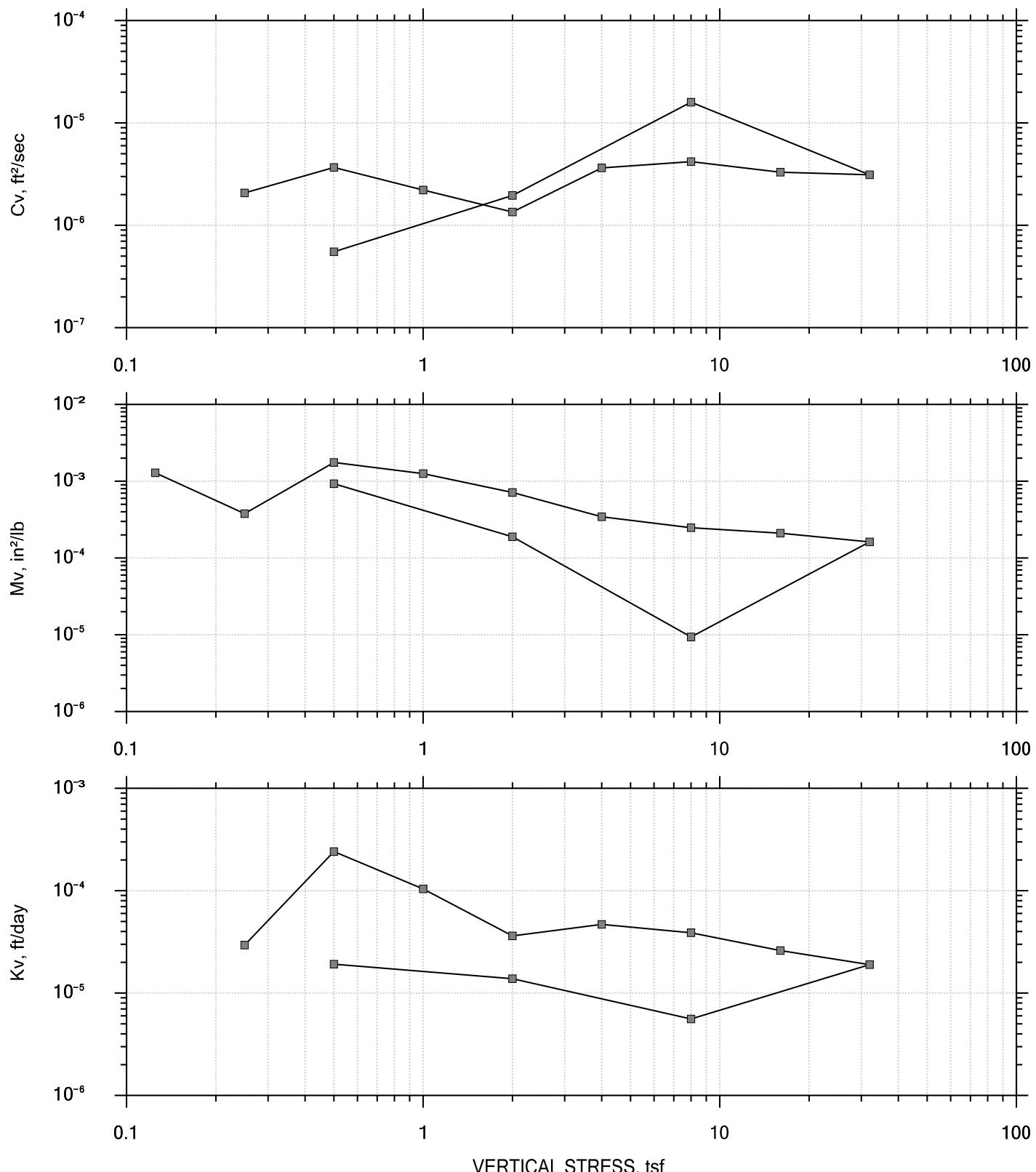


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS



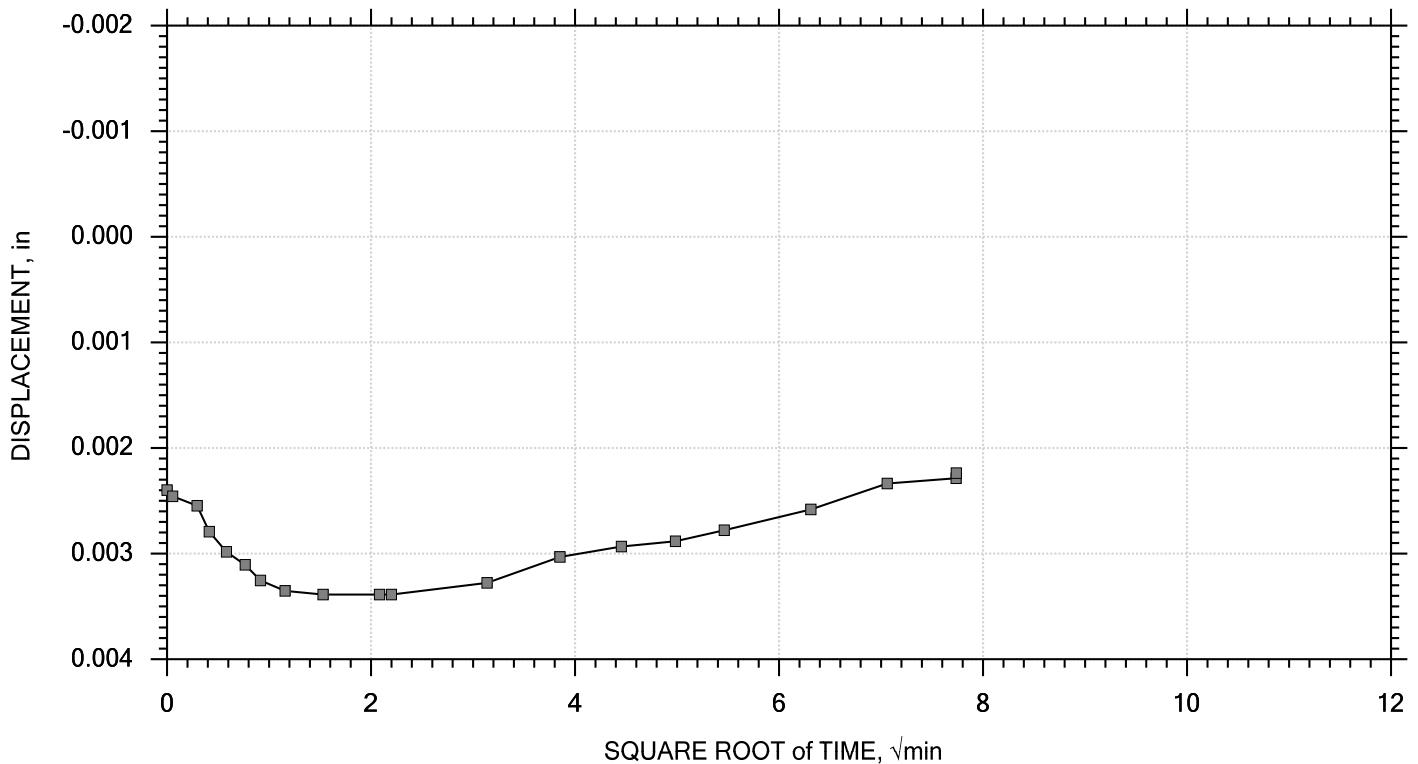
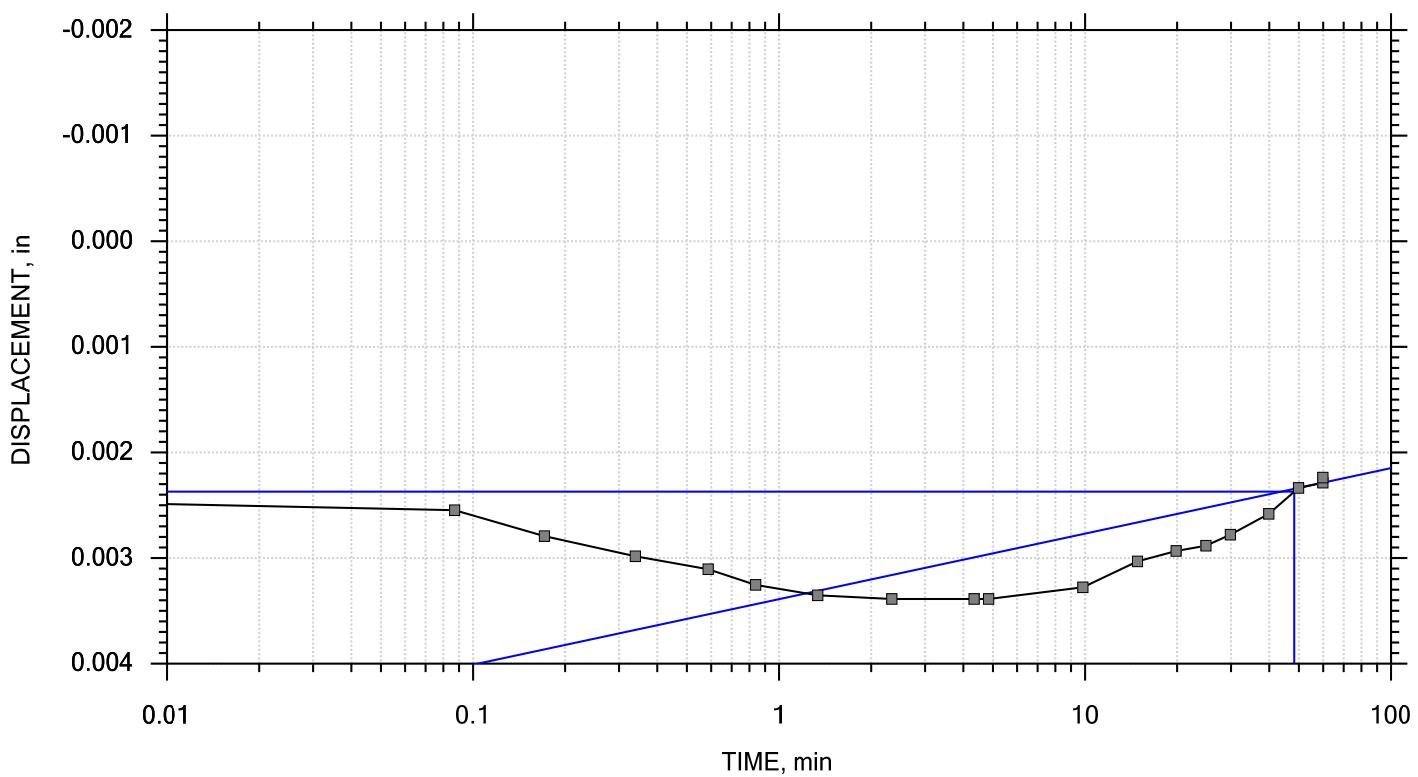
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

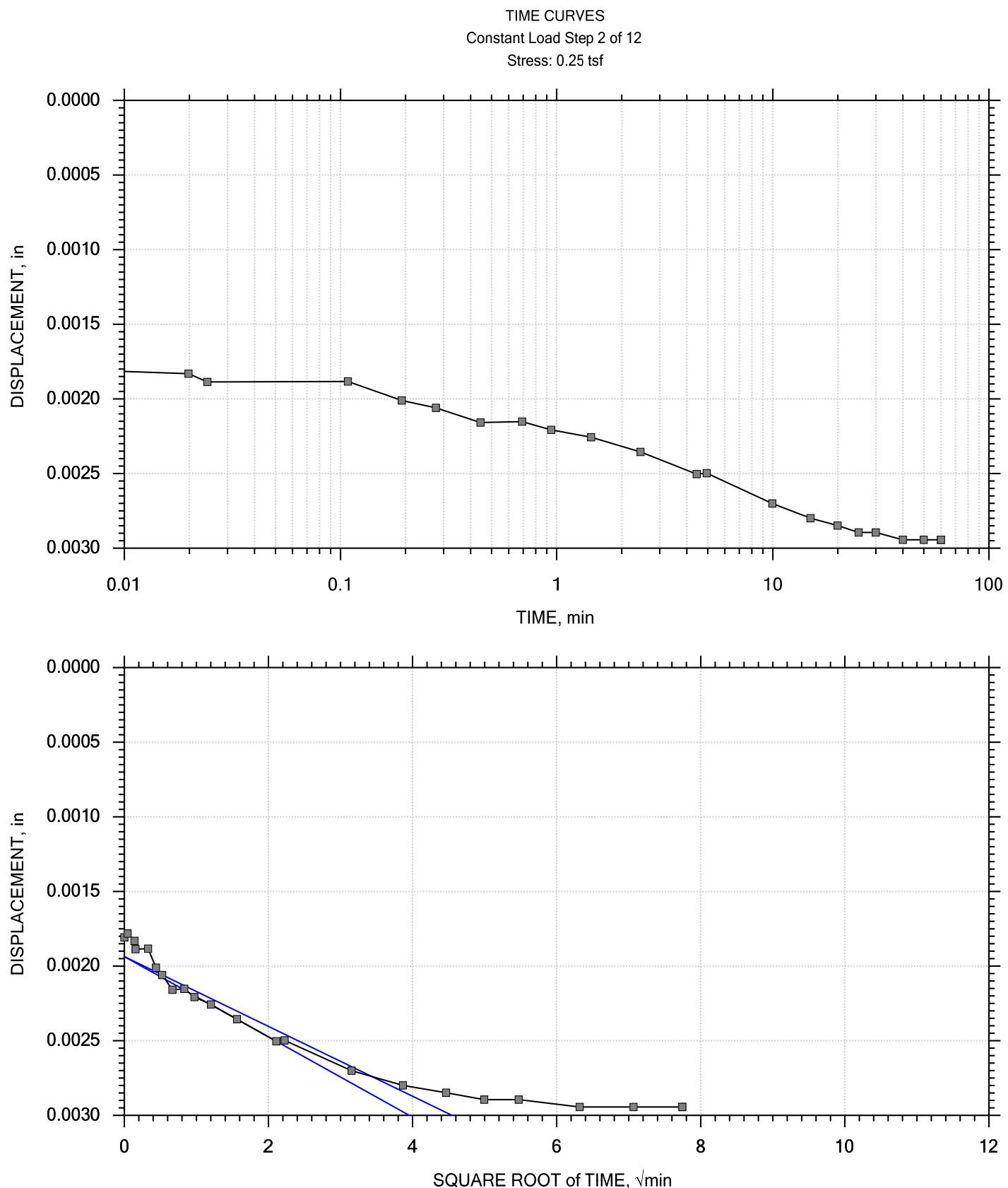
TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

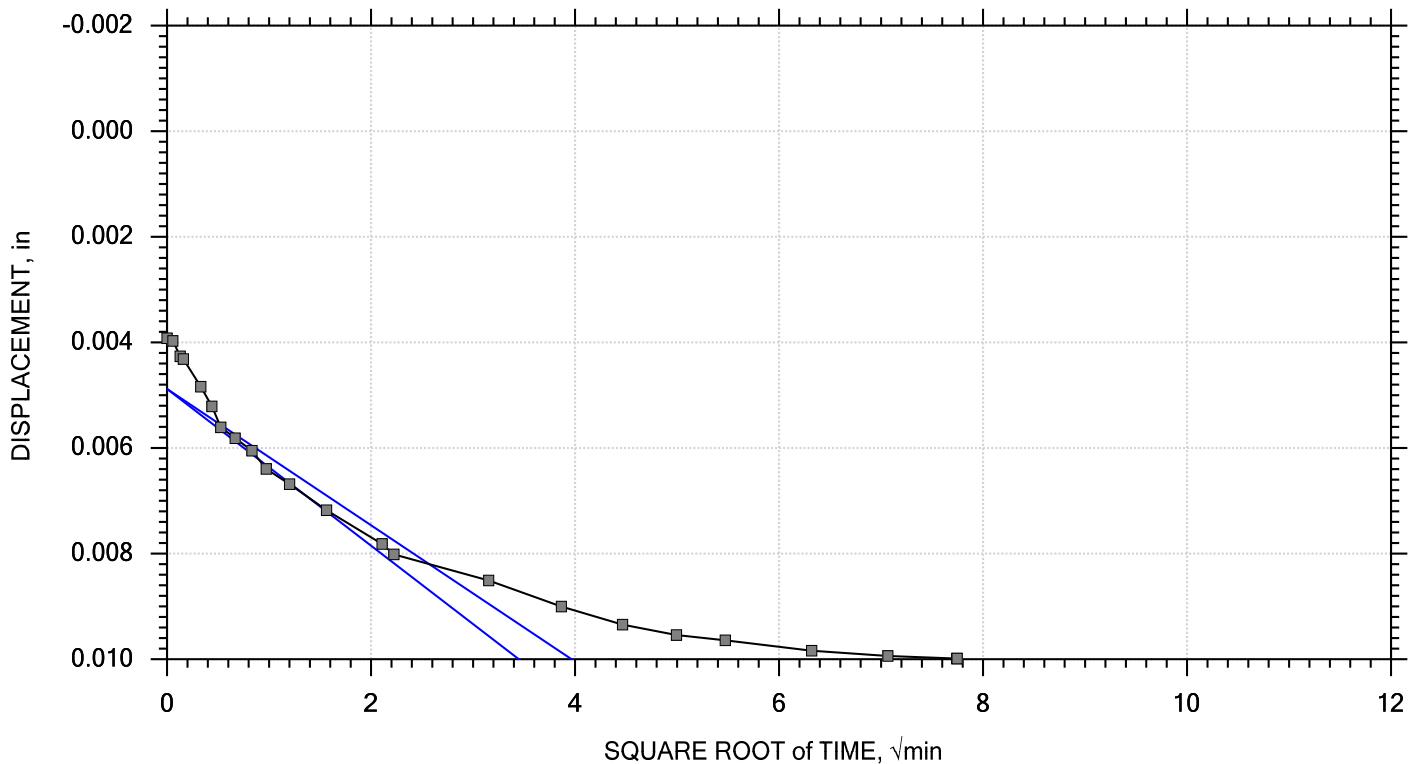
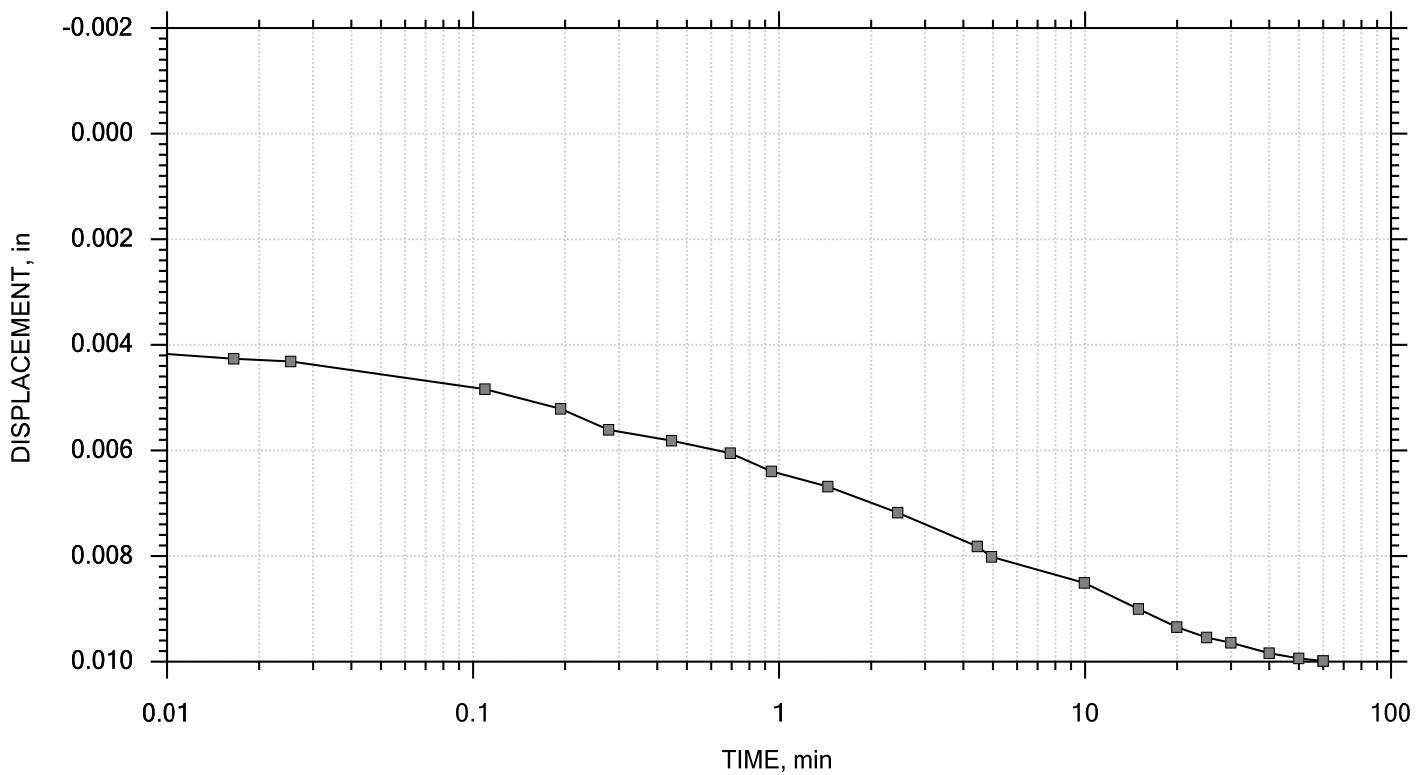
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

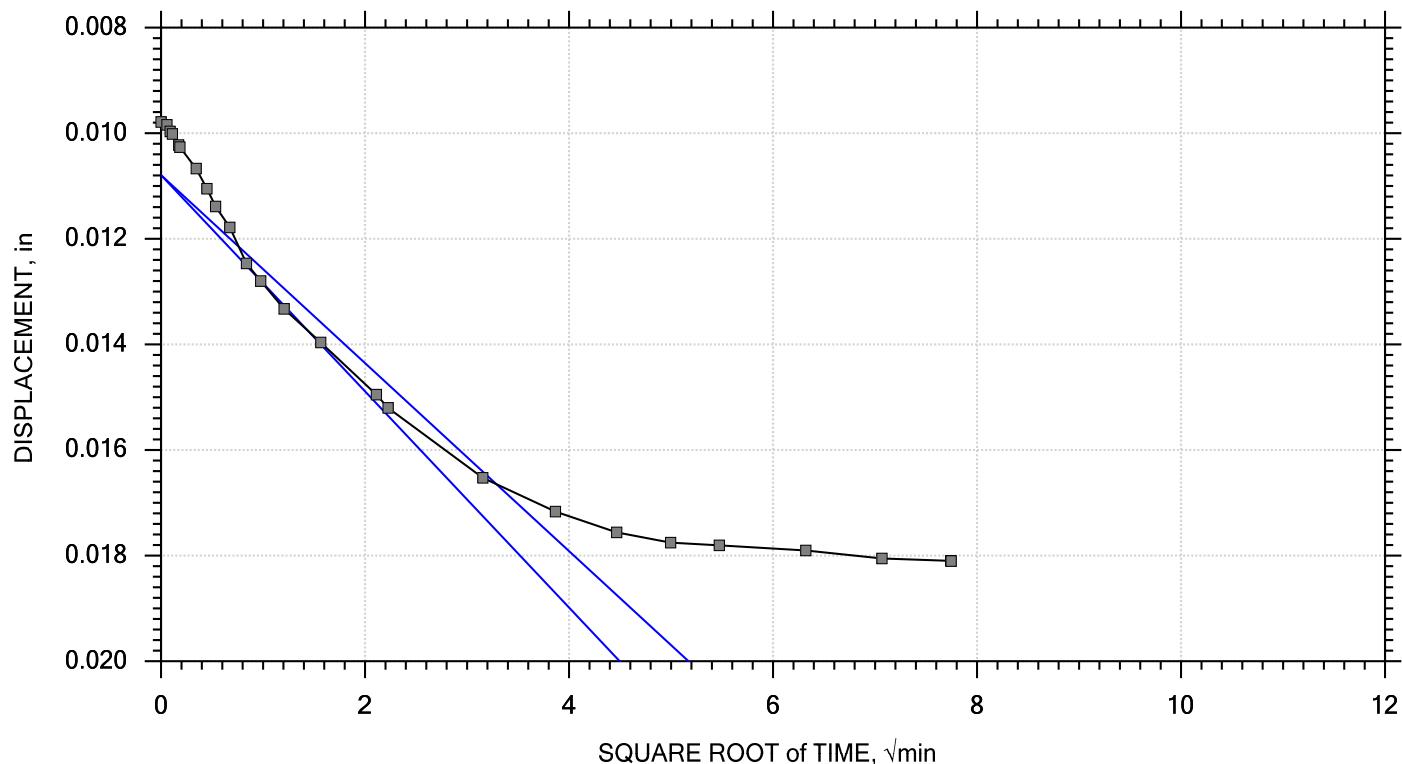
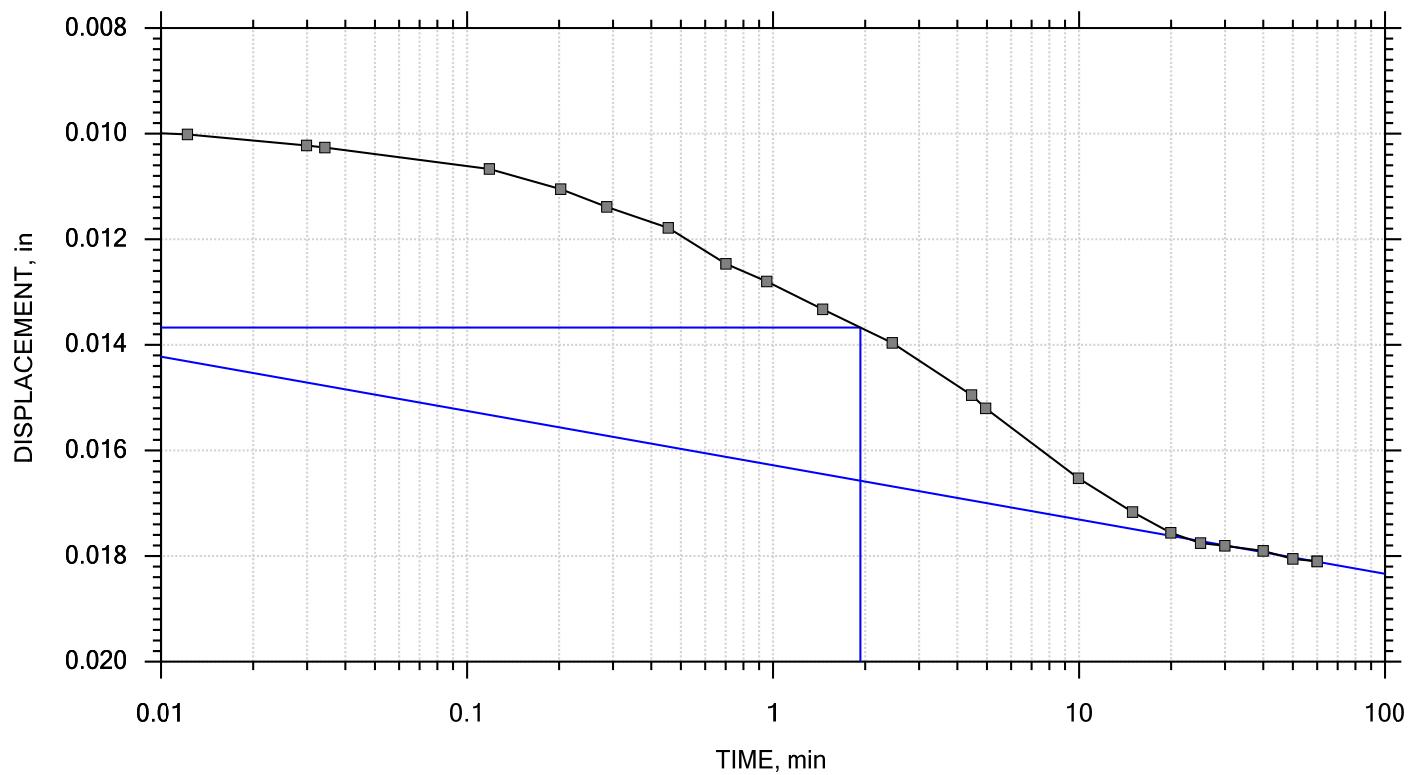
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

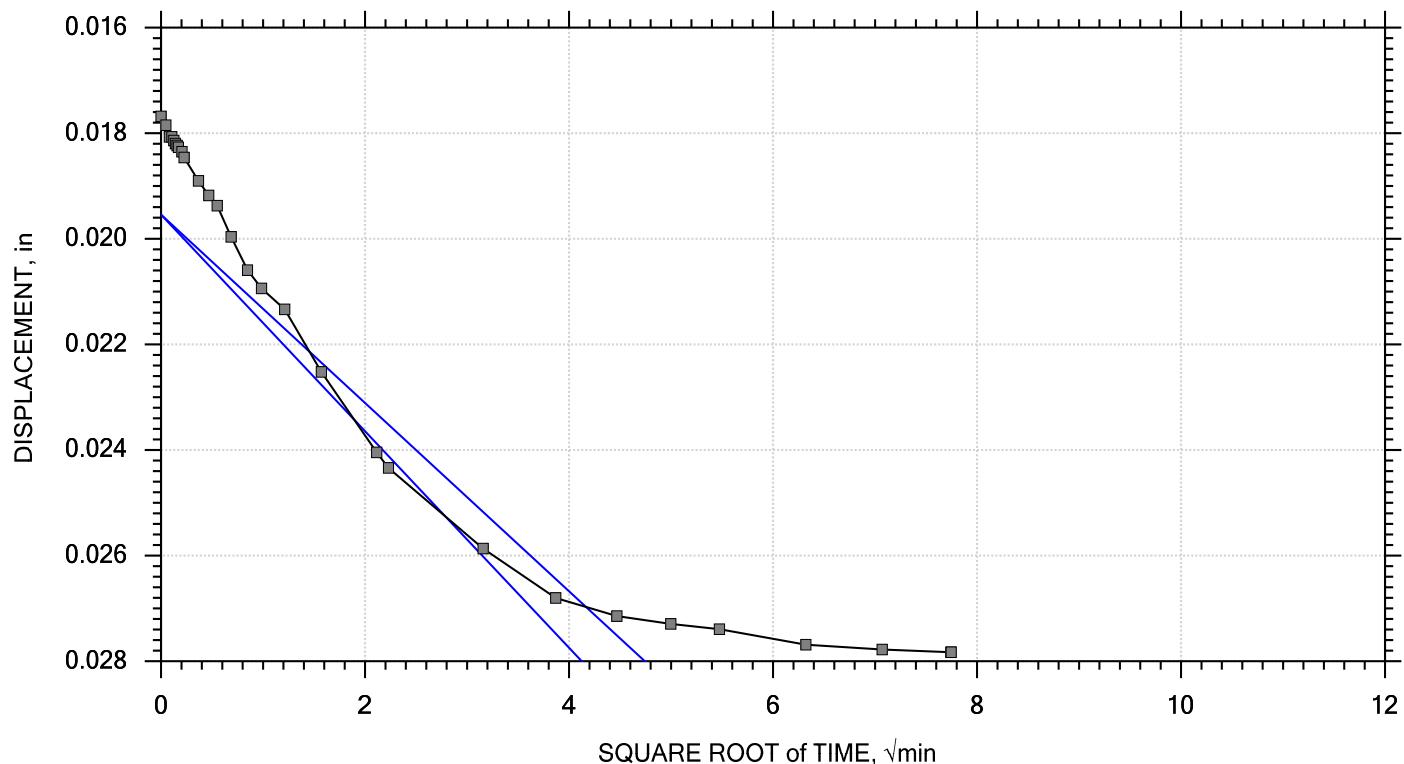
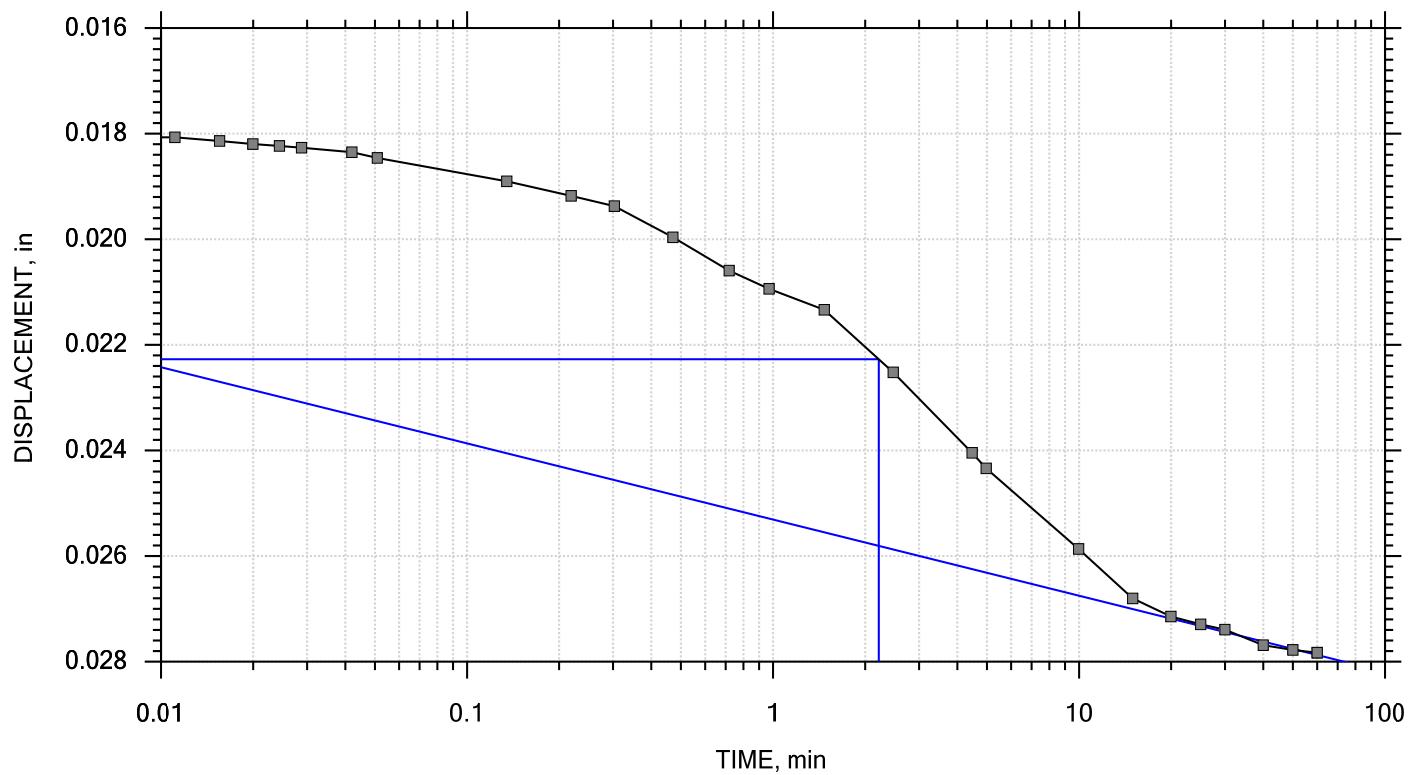
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf

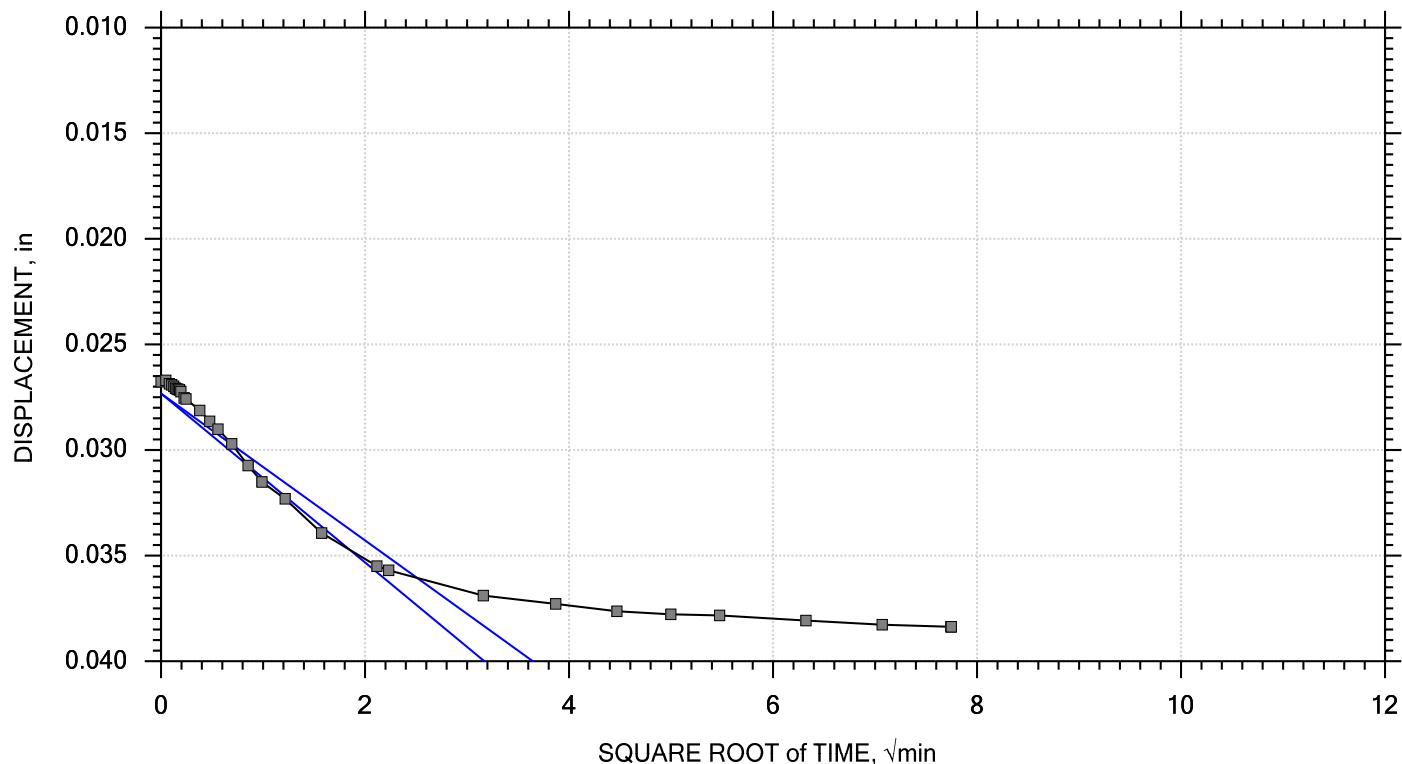
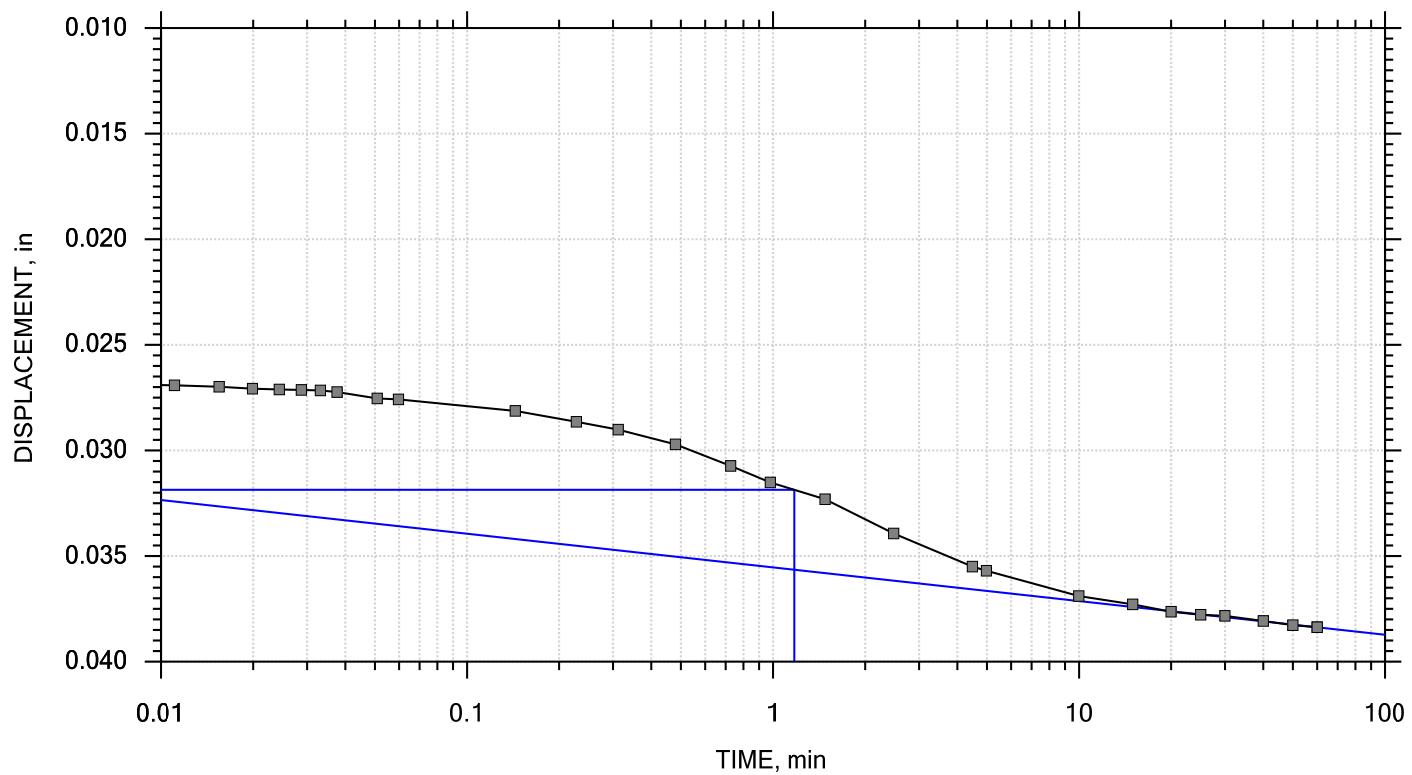


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



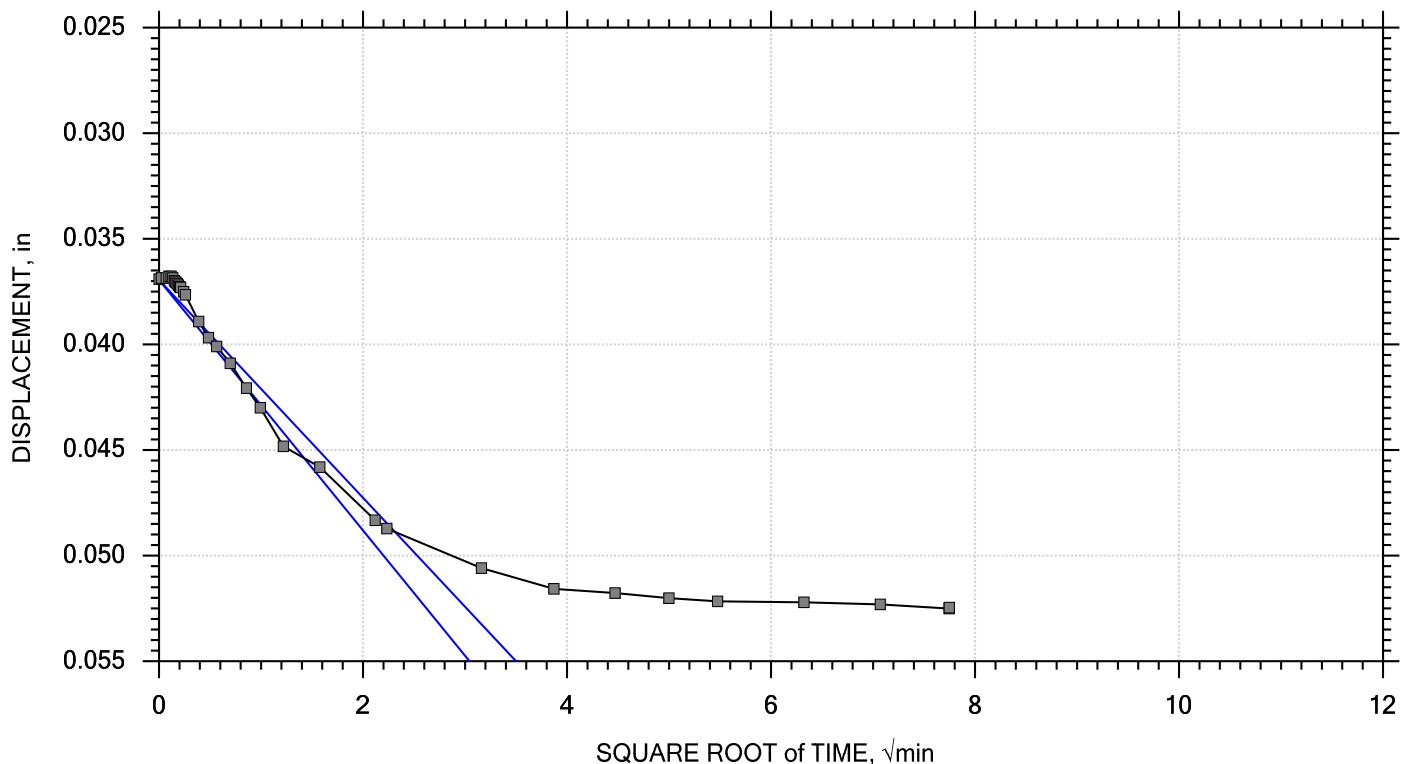
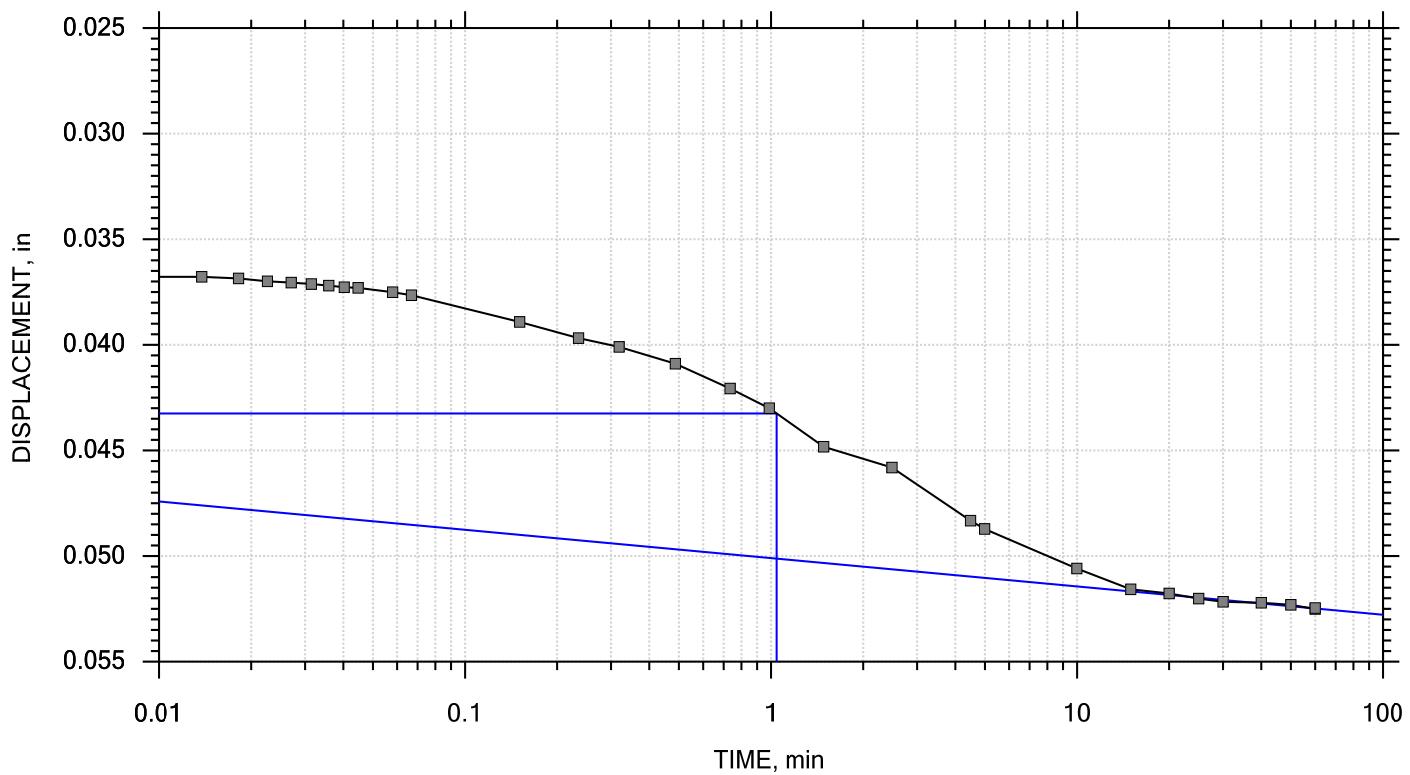
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 7 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

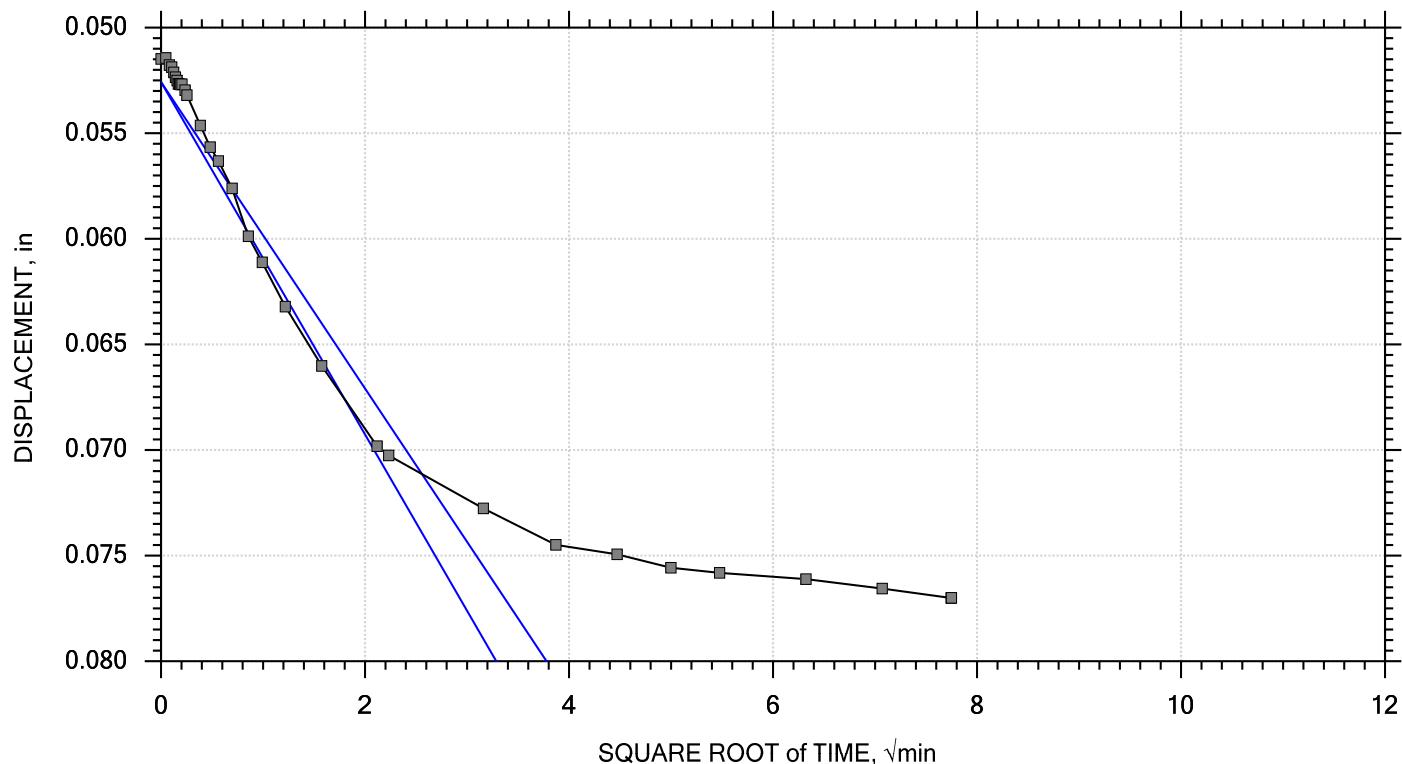
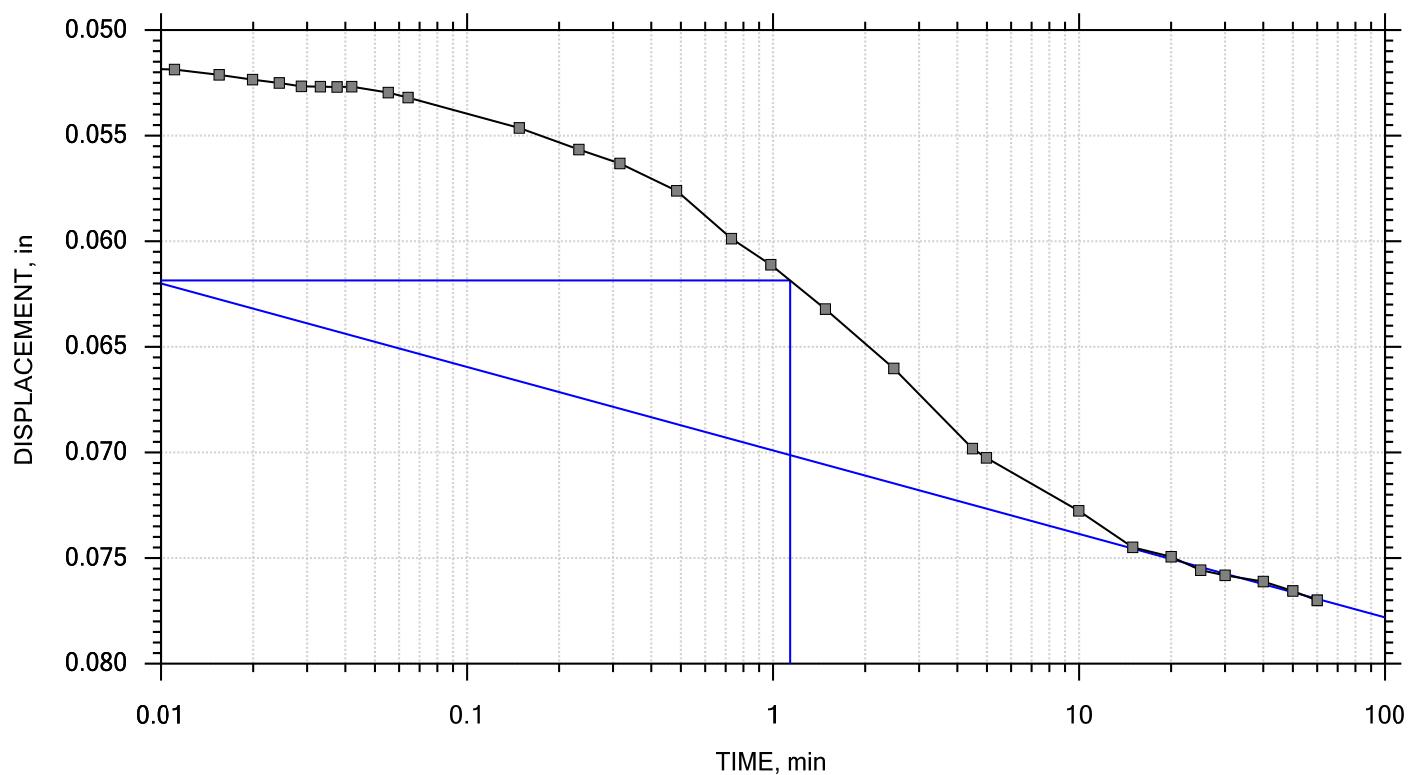
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

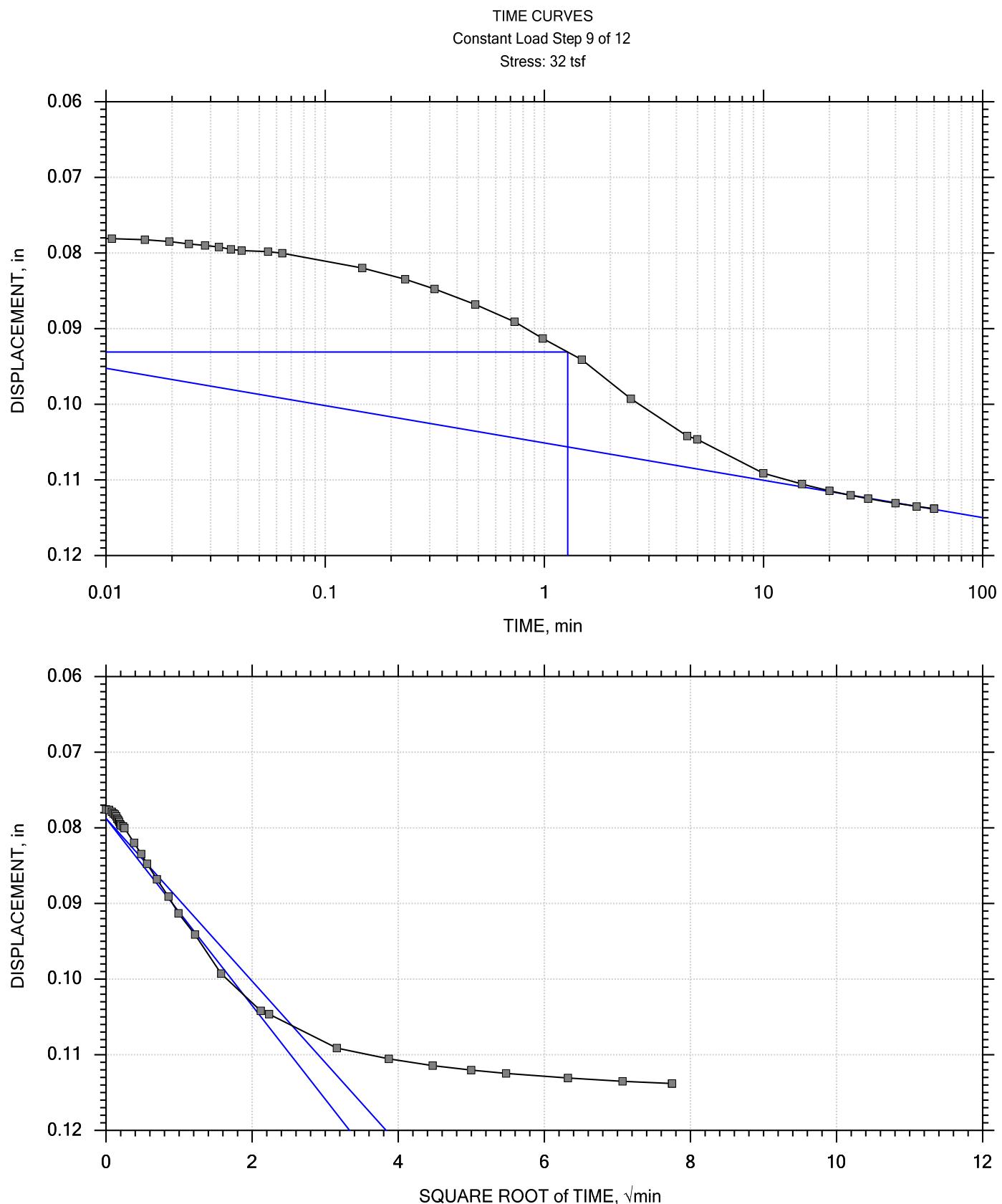
TIME CURVES
Constant Load Step 8 of 12
Stress: 16 tsf



Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

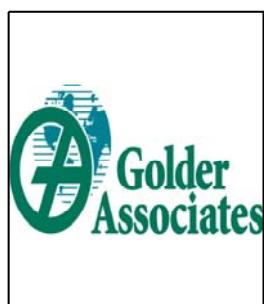
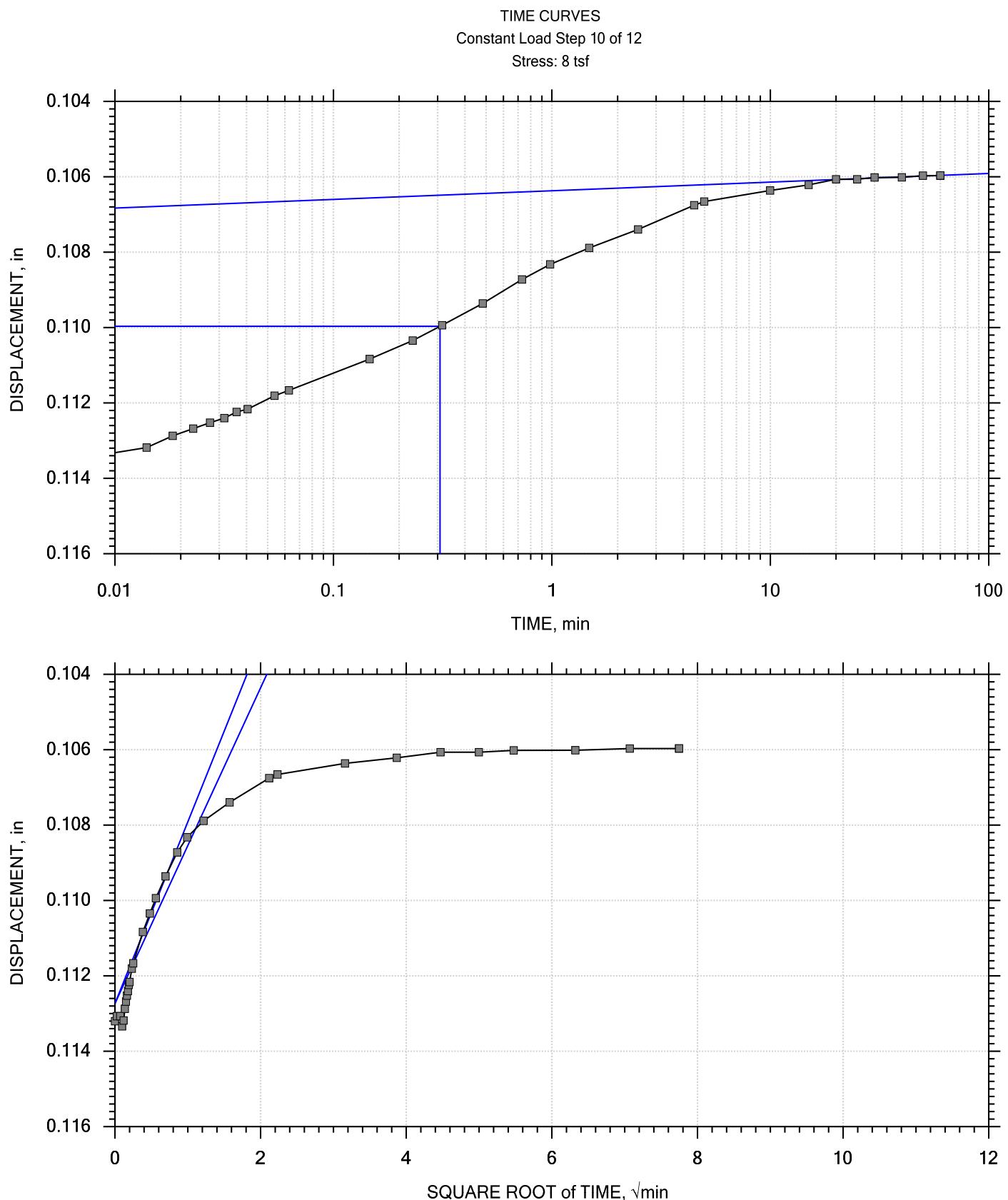
Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

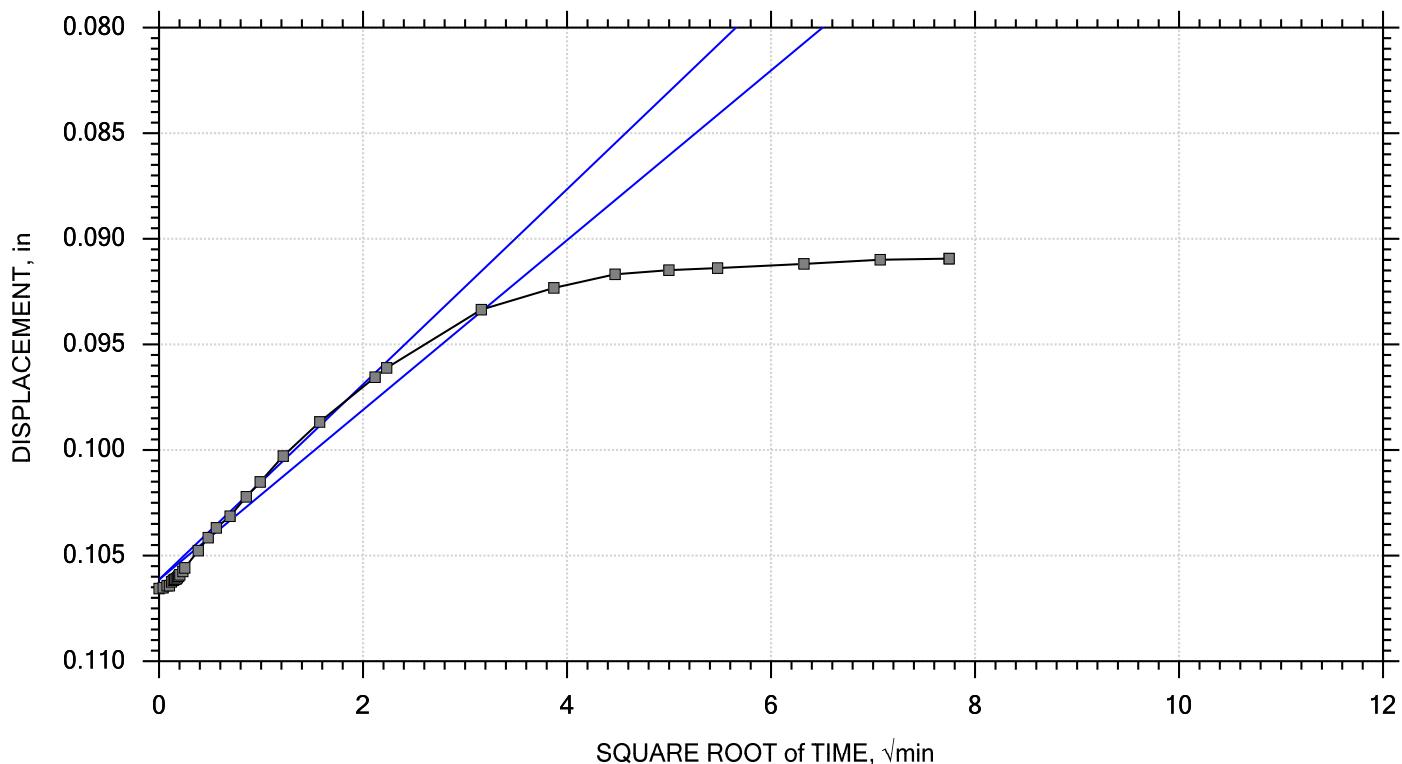
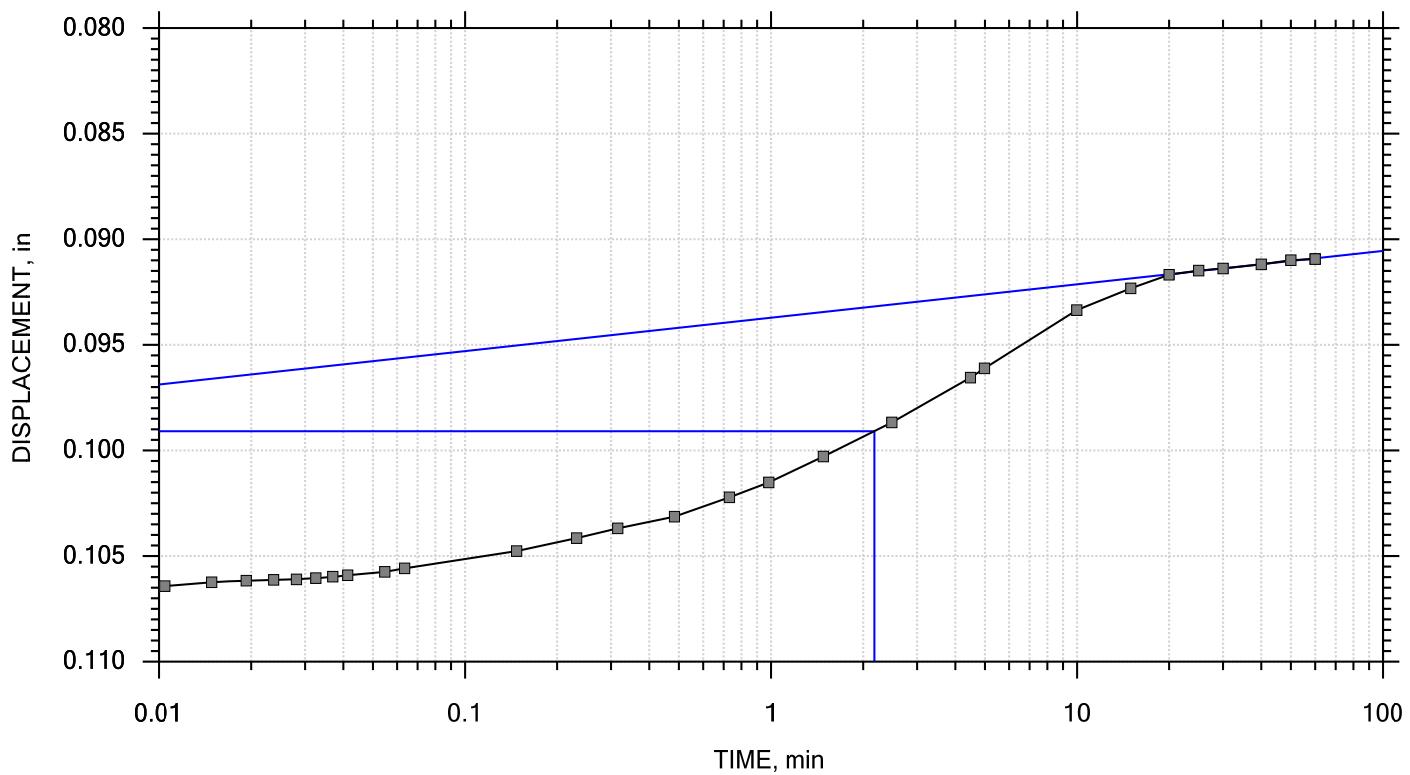
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf

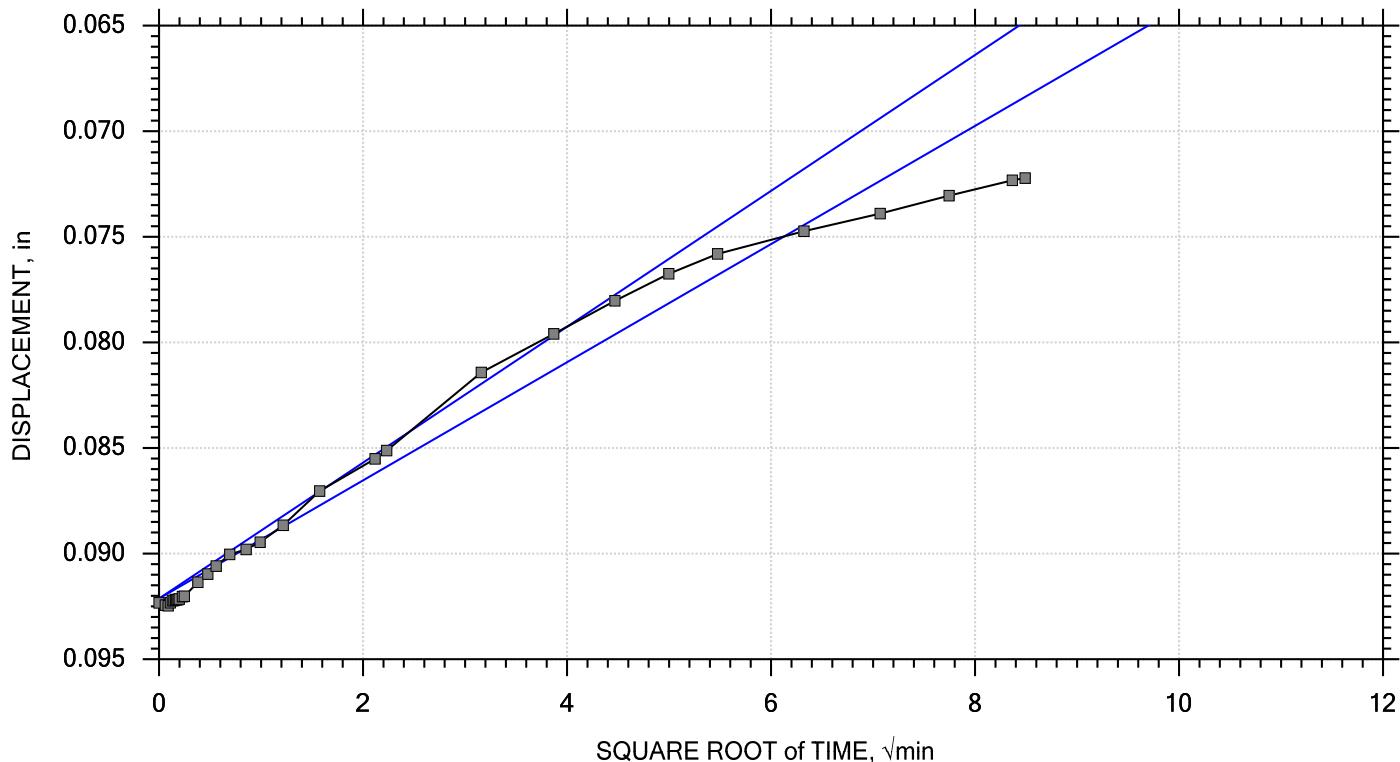
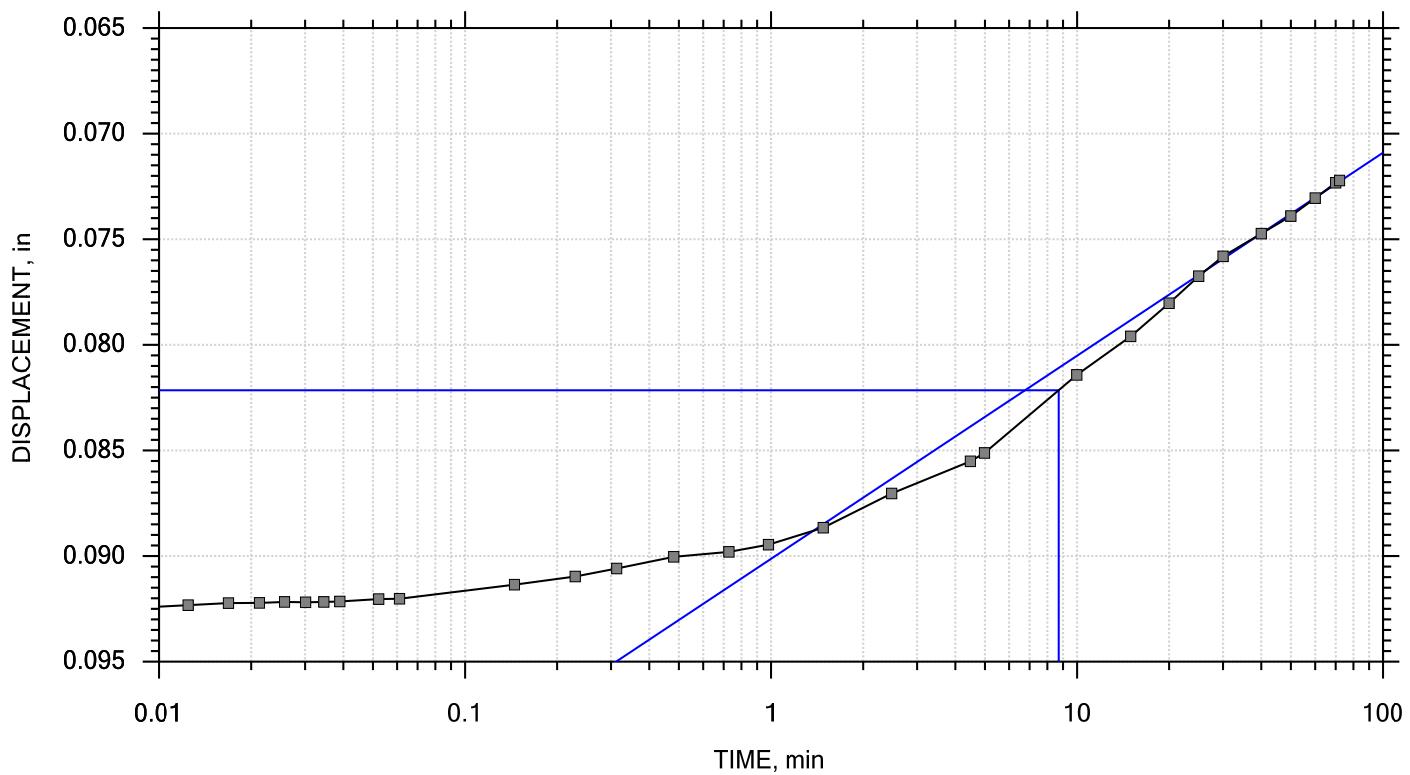


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-04	Tested By: JEH	Checked By: JDT
Sample No.: #17	Test Date: 12/06/2015	Test No.:
Depth: 128.5-130.5 ft	Sample Type: Undisturbed	Elevation:
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay		
Remarks: Specific gravity is estimated.		

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-04 Tested By: JEH Checked By: JDT

Sample No.: #17 Test Date: 12/06/2015 Test No.:

Depth: 128.5-130.5 ft Sample Type: Undisturbed Elevation:

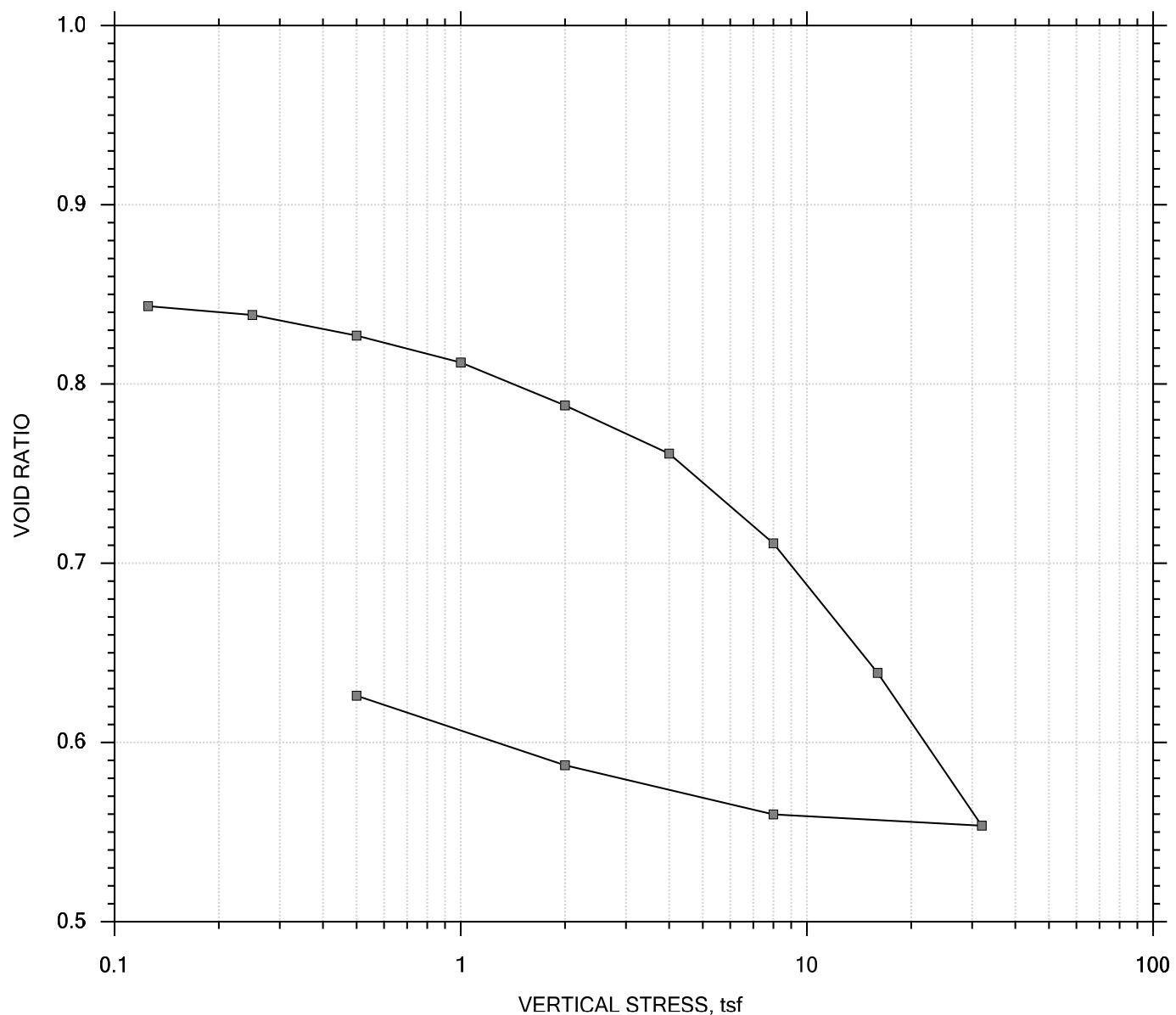
Description: Lean CLAY, gray, wet, thin laminations of very fine sand between thicker layers of clay

Remarks: Specific gravity is estimated.

FIGURE C-29

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



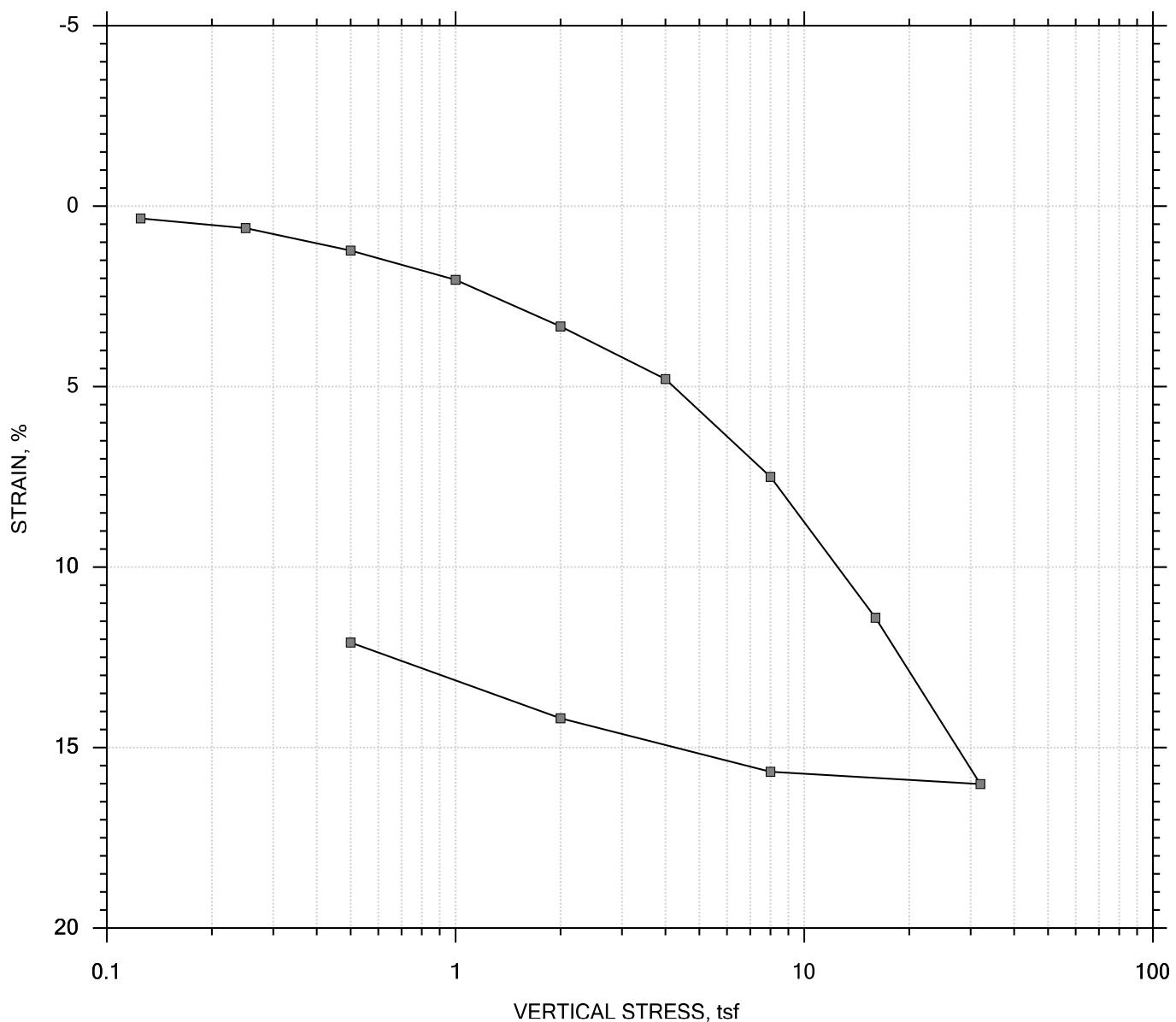
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		31.21	25.77
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		94.498	107.5
Compression Ratio: 0		Saturation, %		102.85	115.26
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.85	0.63
LL: ---	PL: ---	PI: ---	GS: 2.80		

Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-05		Tested By: J. Holland	Checked By: JDT
	Sample No.: 2		Test Date: 11/19/2015	Test No.:
	Depth: 33-35.5 ft		Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains			
	Remarks: Specific gravity is estimated.			
	Displacement at End of Primary			

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

SUMMARY REPORT



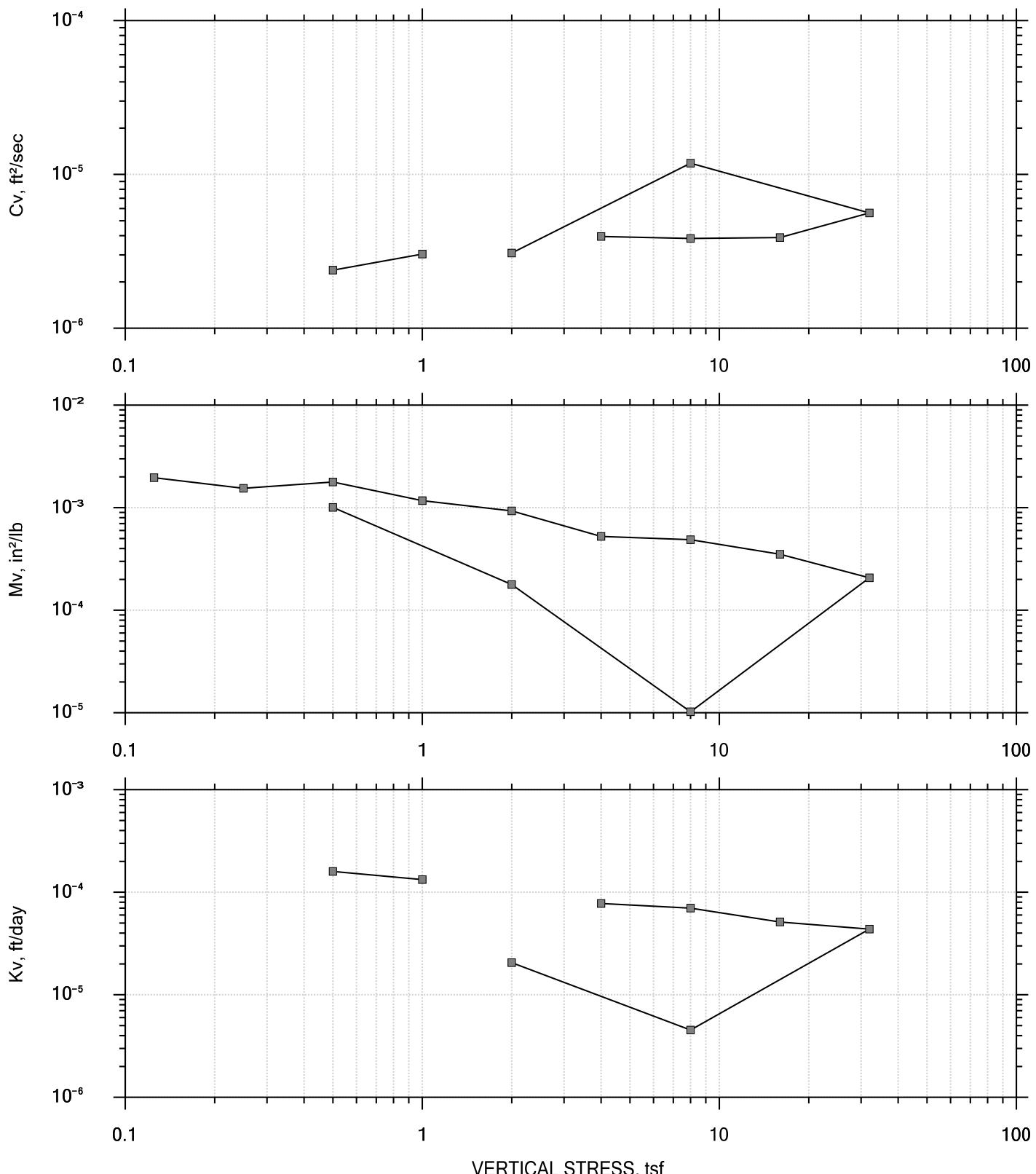
				Before Test	After Test
Current Vertical Effective Stress: 0 tsf		Water Content, %		31.21	25.77
Preconsolidation Stress: 0 tsf		Dry Unit Weight,pcf		94.498	107.5
Compression Ratio: 0		Saturation, %		102.85	115.26
Diameter: 2.5 in	Height: 1 in	Void Ratio		0.85	0.63
LL: ---	PL: ---	PI: ---	GS: 2.80		

Golder Associates	Project: Port of Anchorage		Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-05		Tested By: J. Holland	Checked By: JDT
	Sample No.: 2		Test Date: 11/19/2015	Test No.:
	Depth: 33-35.5 ft		Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains			
	Remarks: Specific gravity is estimated.			
	Displacement at End of Primary			

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

LOG of TIME COEFFICIENTS



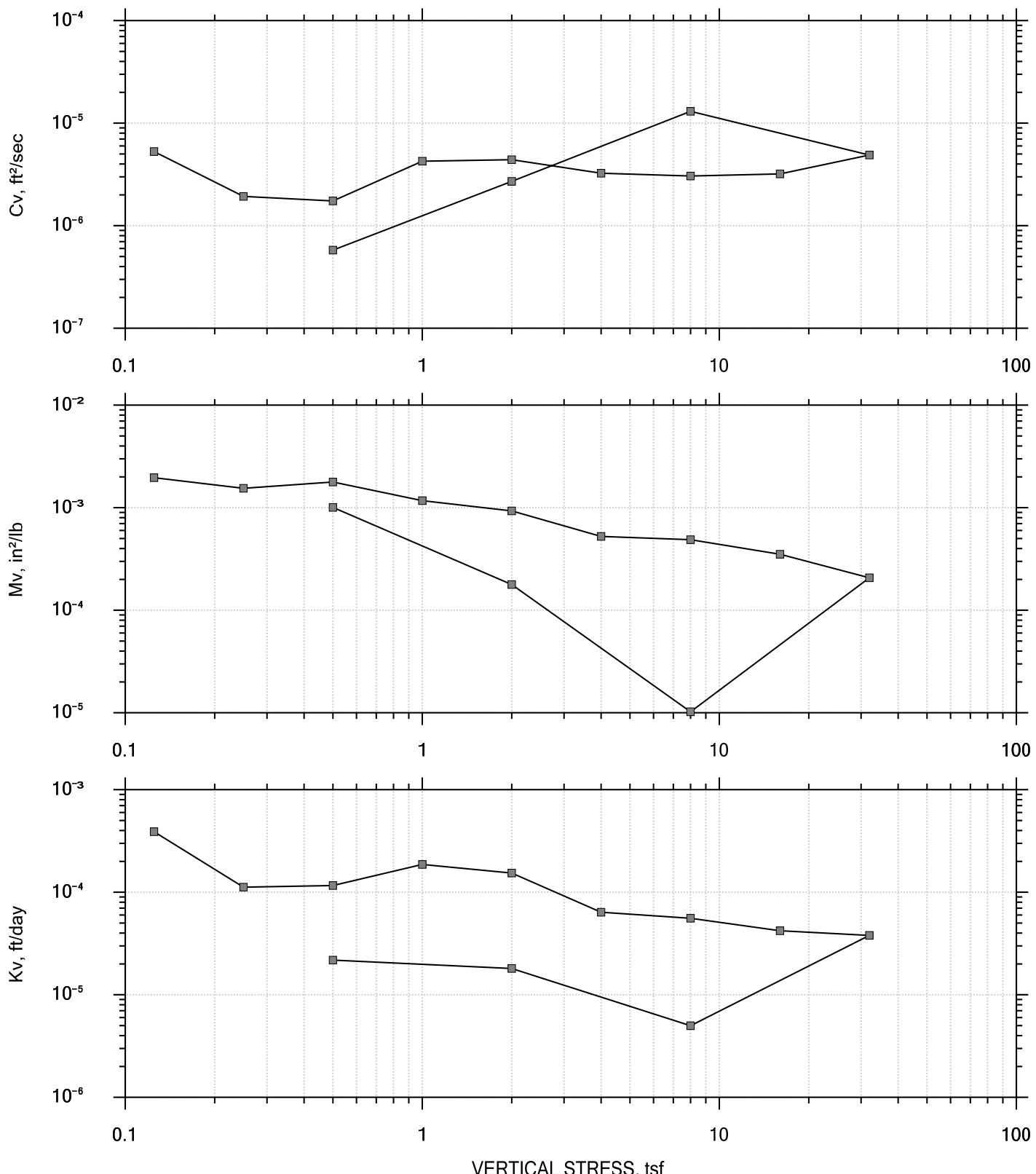
VERTICAL STRESS, tsf

 Golder Associates	Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
	Boring No.: G15-05	Tested By: J. Holland	Checked By: JDT
	Sample No.: 2	Test Date: 11/19/2015	Test No.:
	Depth: 33-35.5 ft	Sample Type: JEH	Elevation:
	Description: Lean CLAY, gray, wet, occasional coarse sand grains		
	Remarks: Specific gravity is estimated.		
	Displacement at End of Primary		

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

SQUARE ROOT of TIME COEFFICIENTS



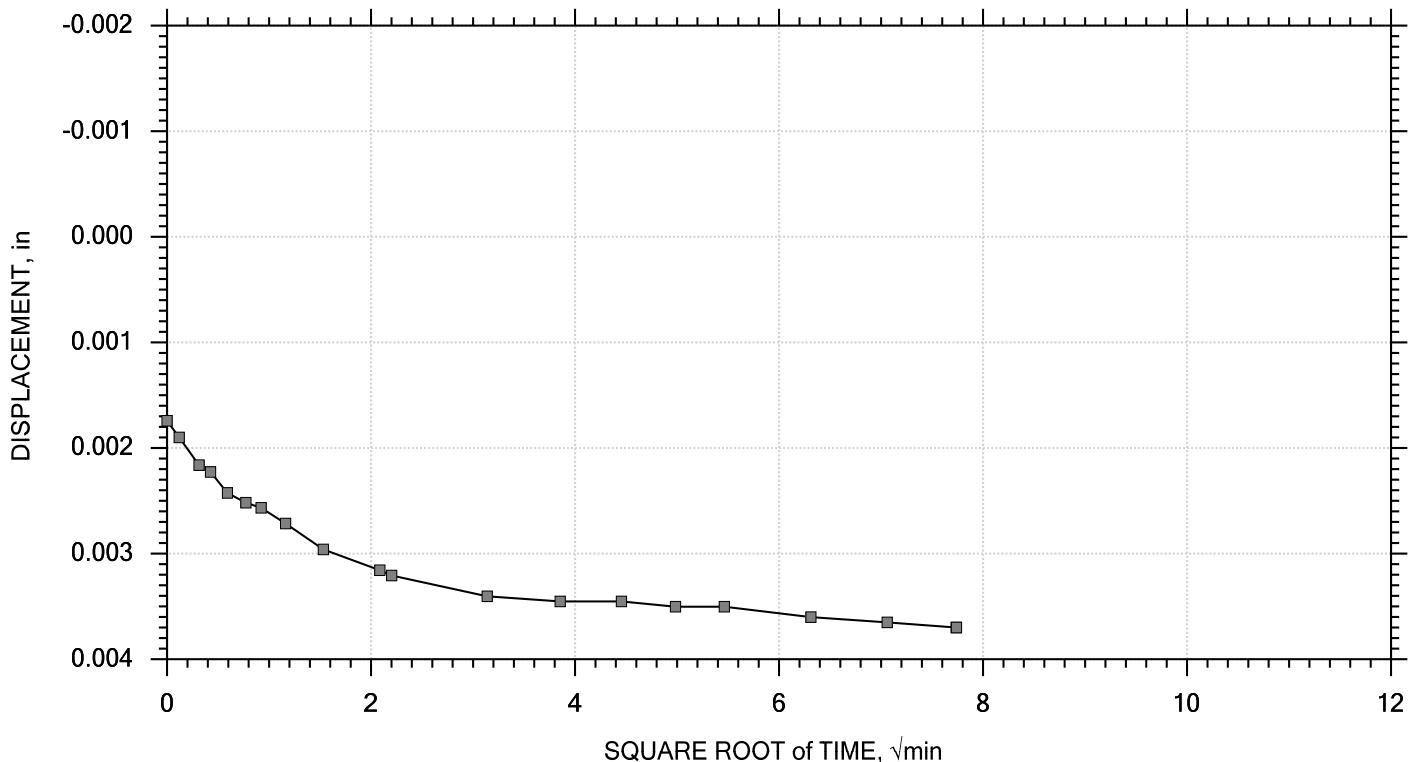
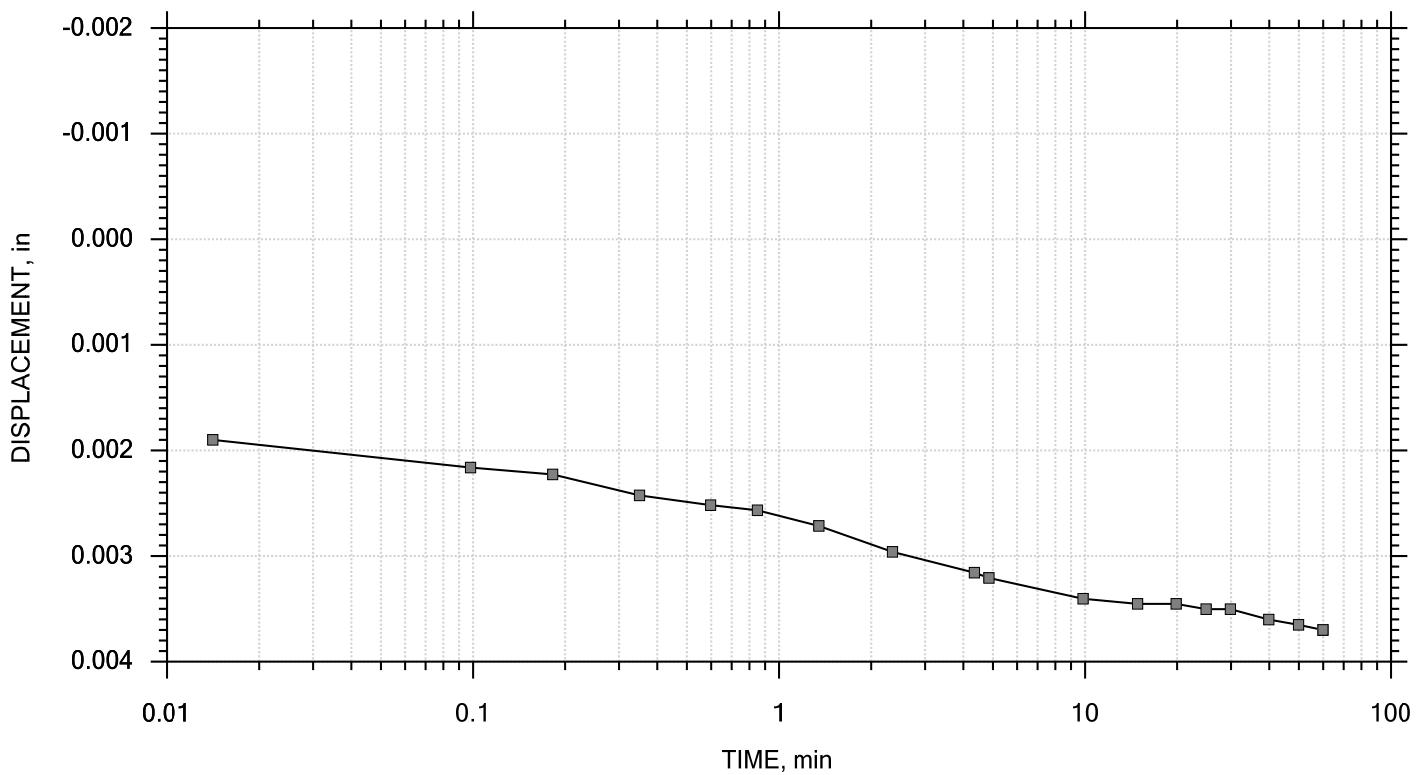
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
----------------------------	-------------------------	----------------------

Boring No.: G15-05	Tested By: J. Holland	Checked By: JDT
Sample No.: 2	Test Date: 11/19/2015	Test No.:
Depth: 33-35.5 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks: Specific gravity is estimated.		
Displacement at End of Primary		

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 1 of 12
Stress: 0.125 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

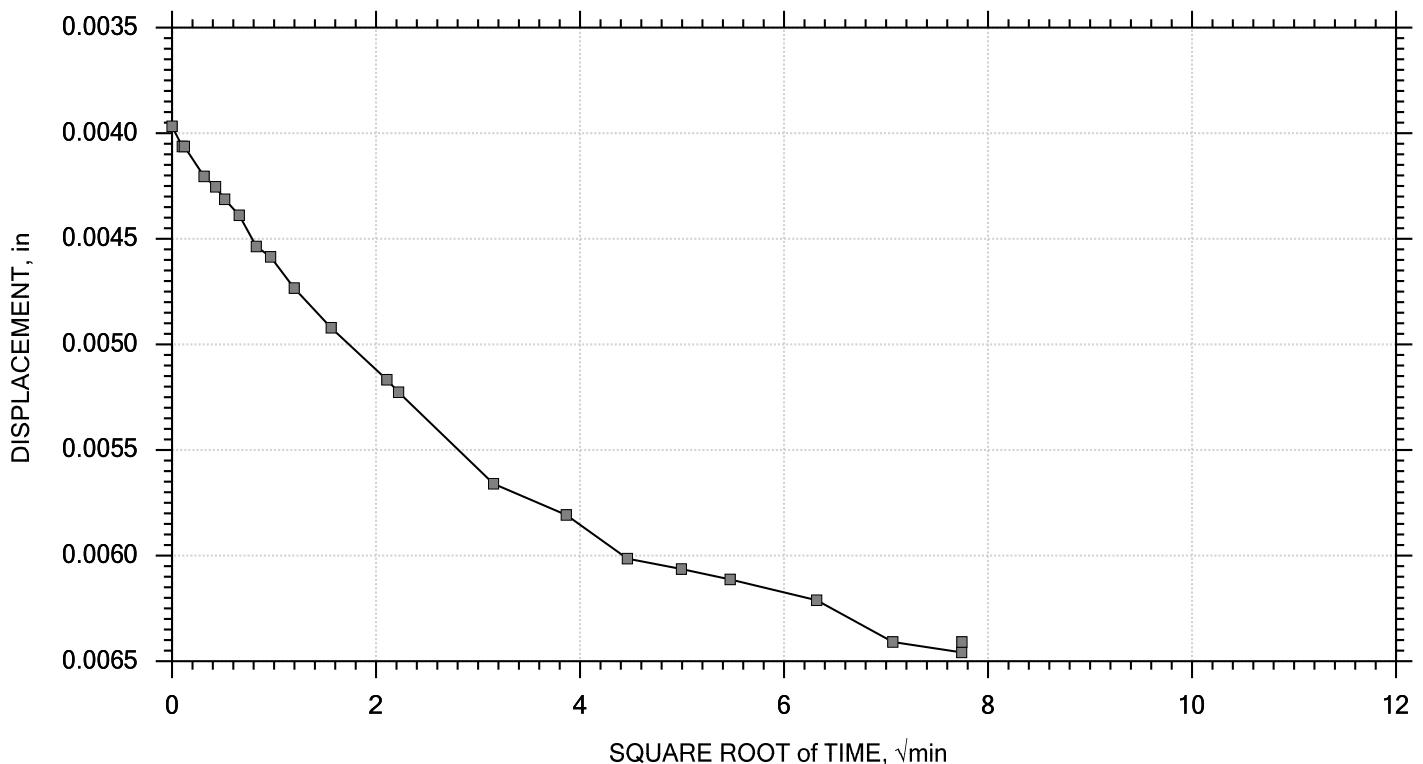
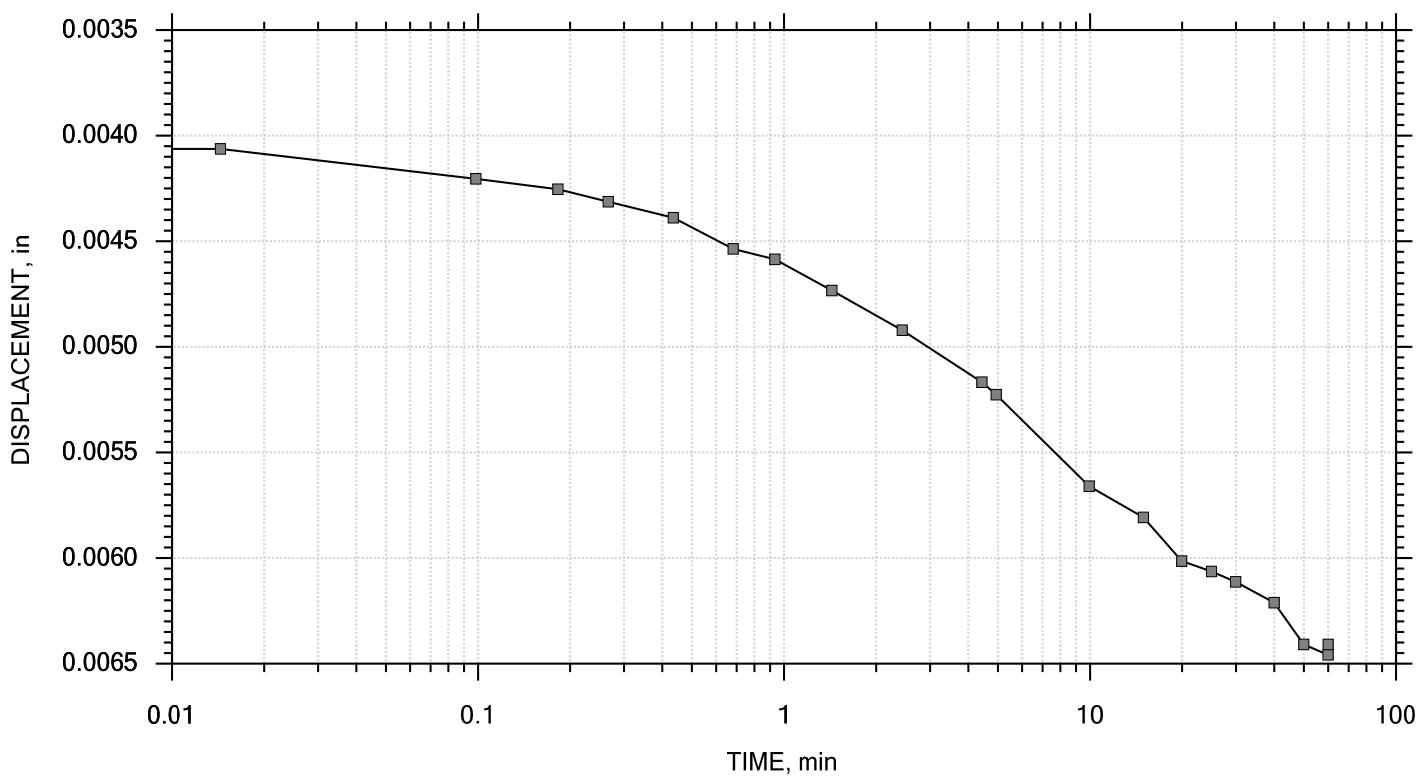
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 2 of 12
Stress: 0.25 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

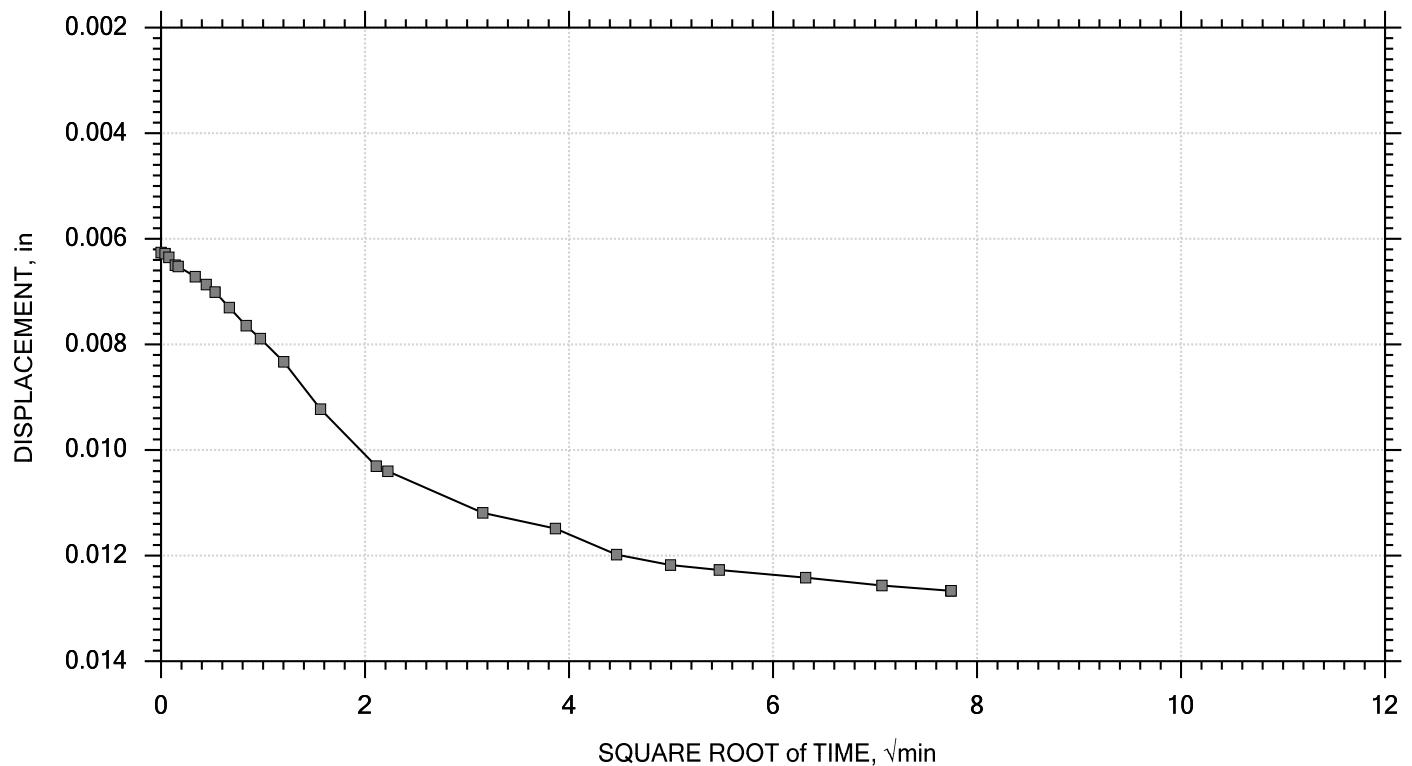
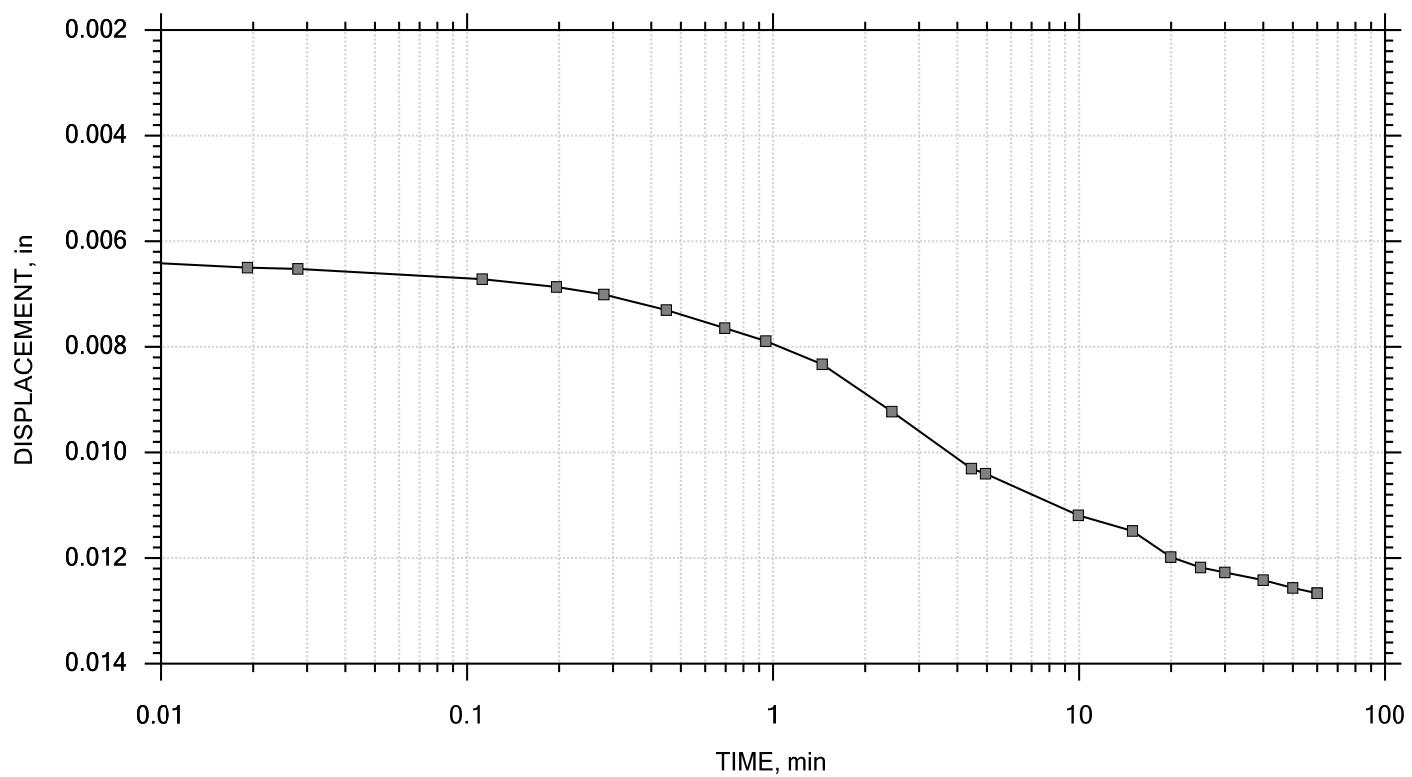
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 3 of 12
Stress: 0.5 tsf

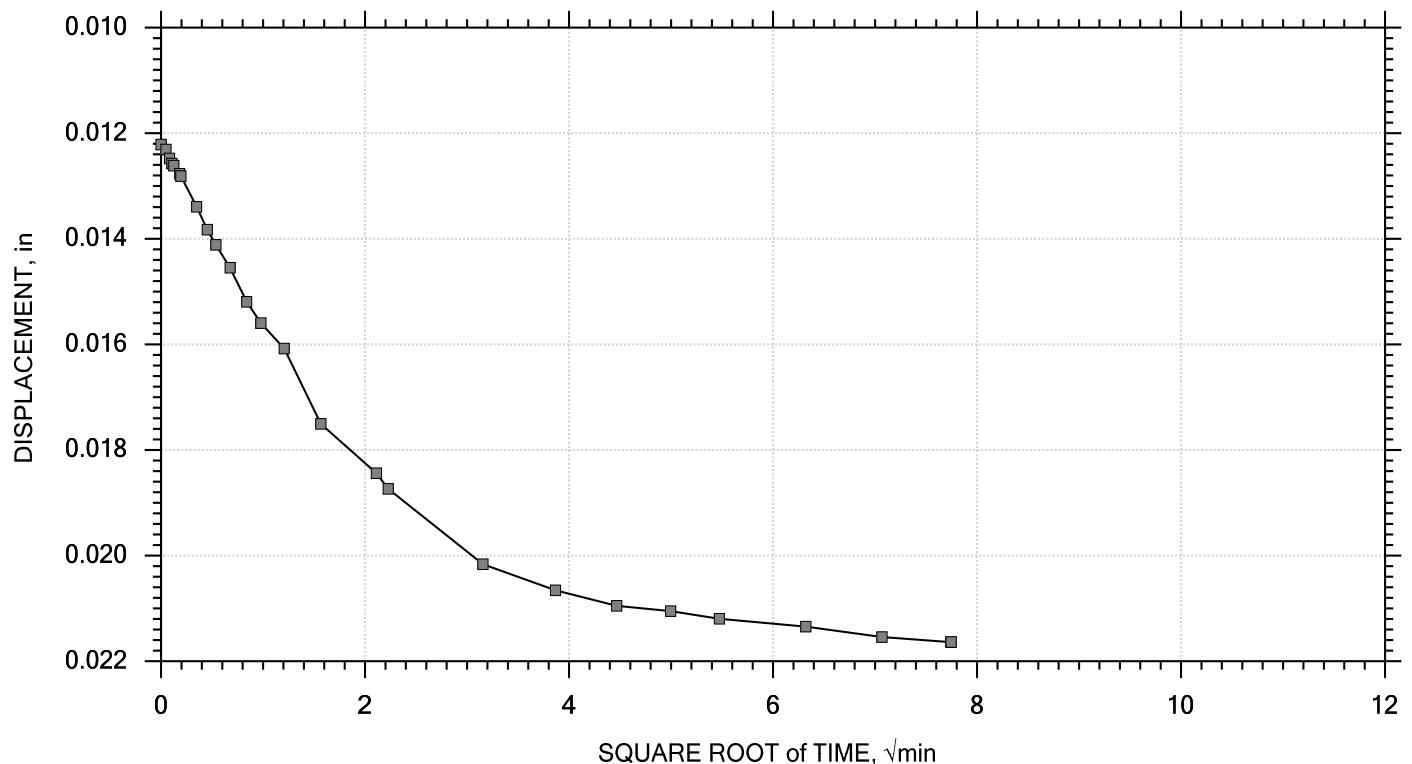
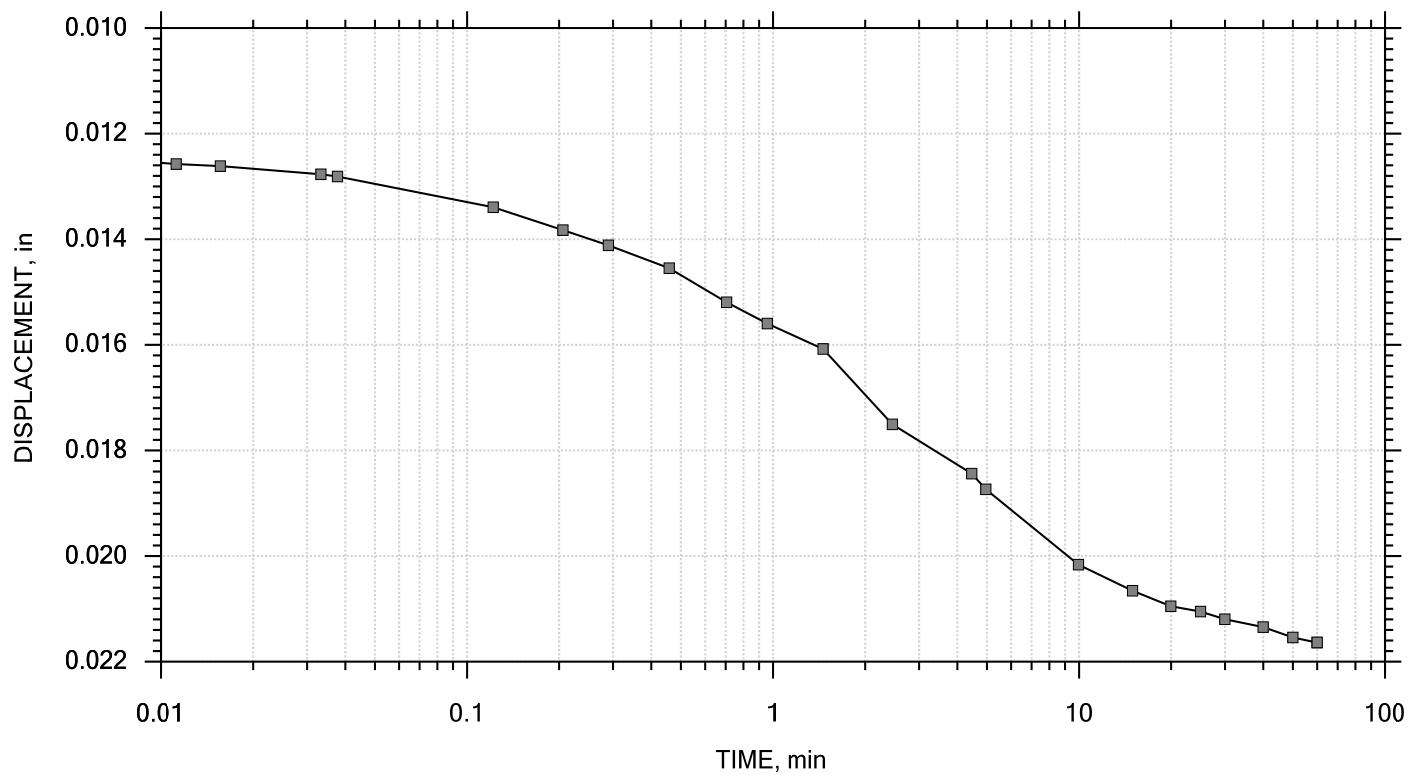


Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-05	Tested By: J. Holland	Checked By: JDT
Sample No.: 2	Test Date: 11/19/2015	Test No.:
Depth: 33-35.5 ft	Sample Type: JEH	Elevation:
Description: Lean CLAY, gray, wet, occasional coarse sand grains		
Remarks: Specific gravity is estimated.		

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 4 of 12
Stress: 1 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

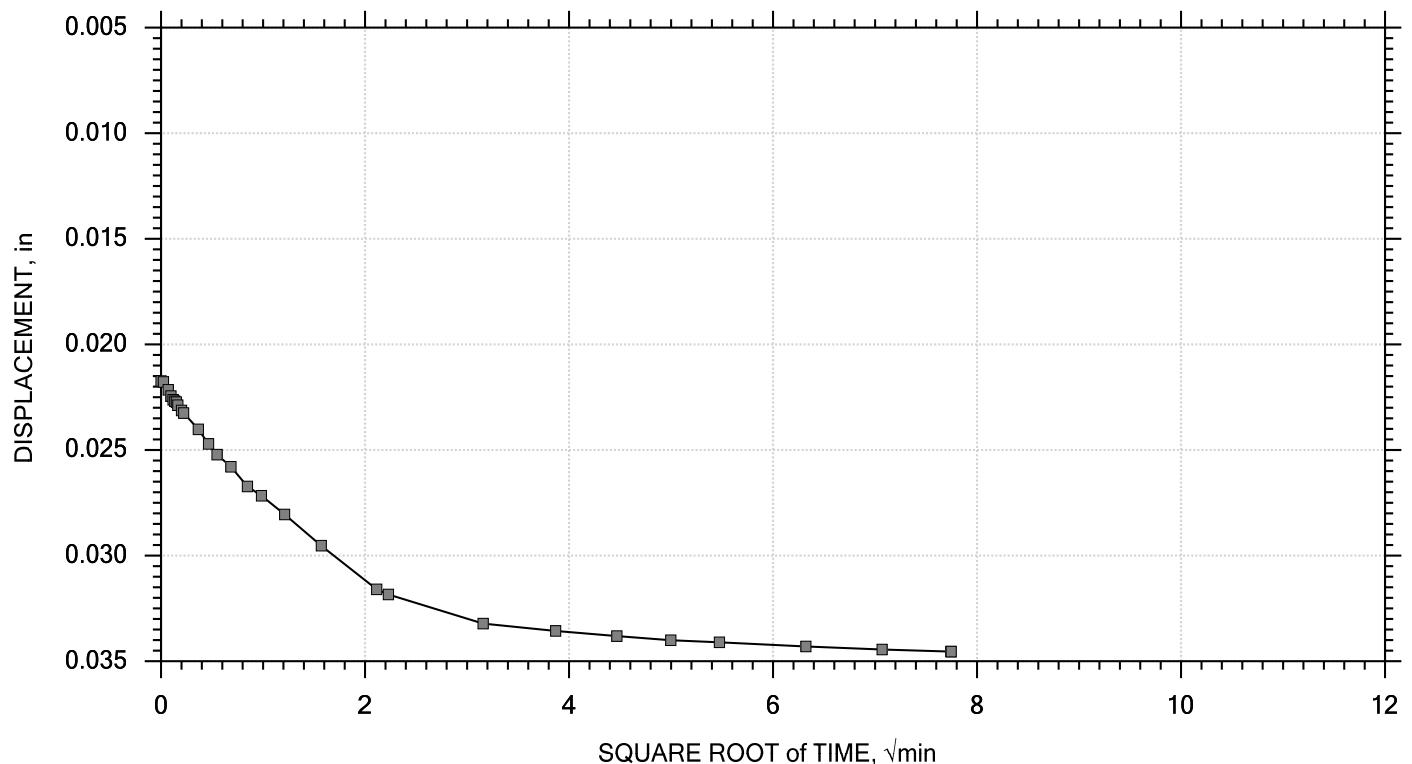
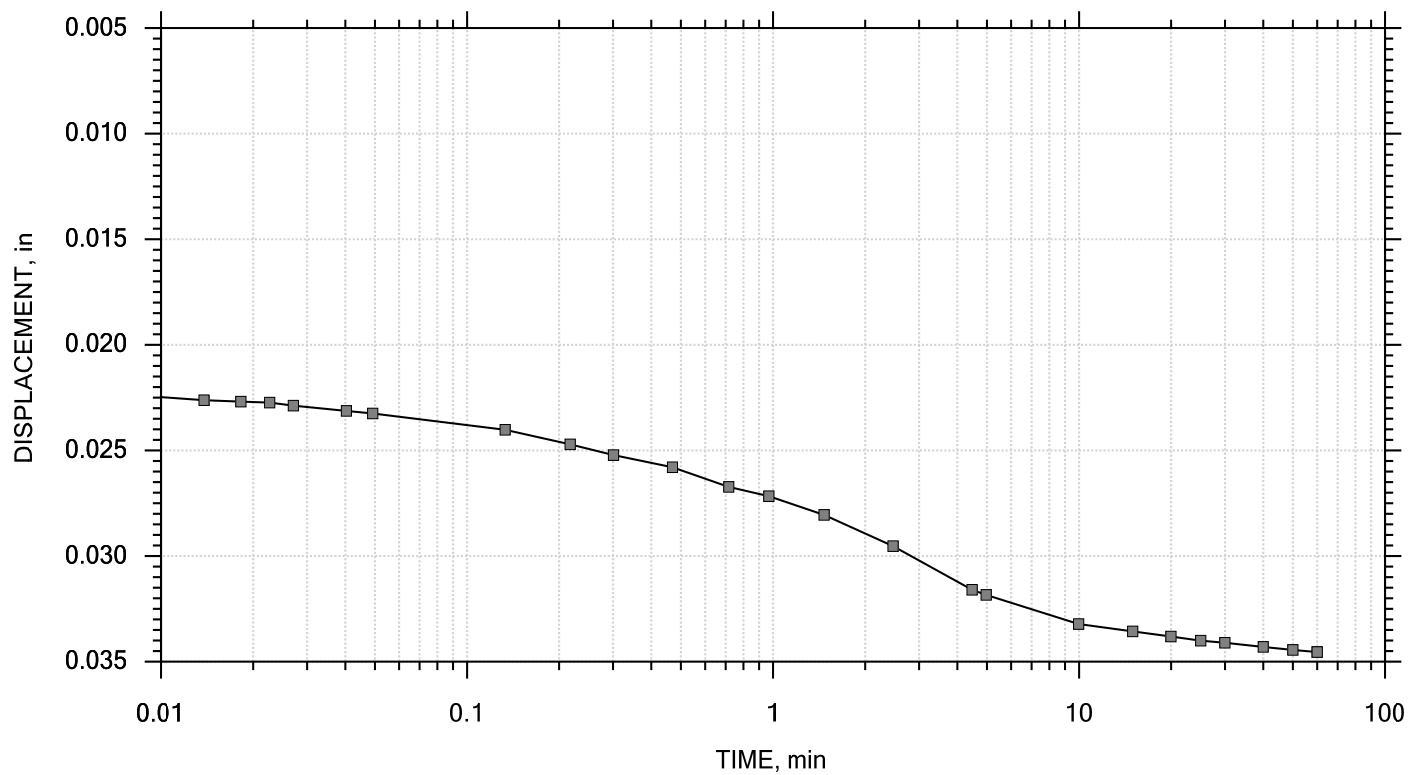
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 5 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

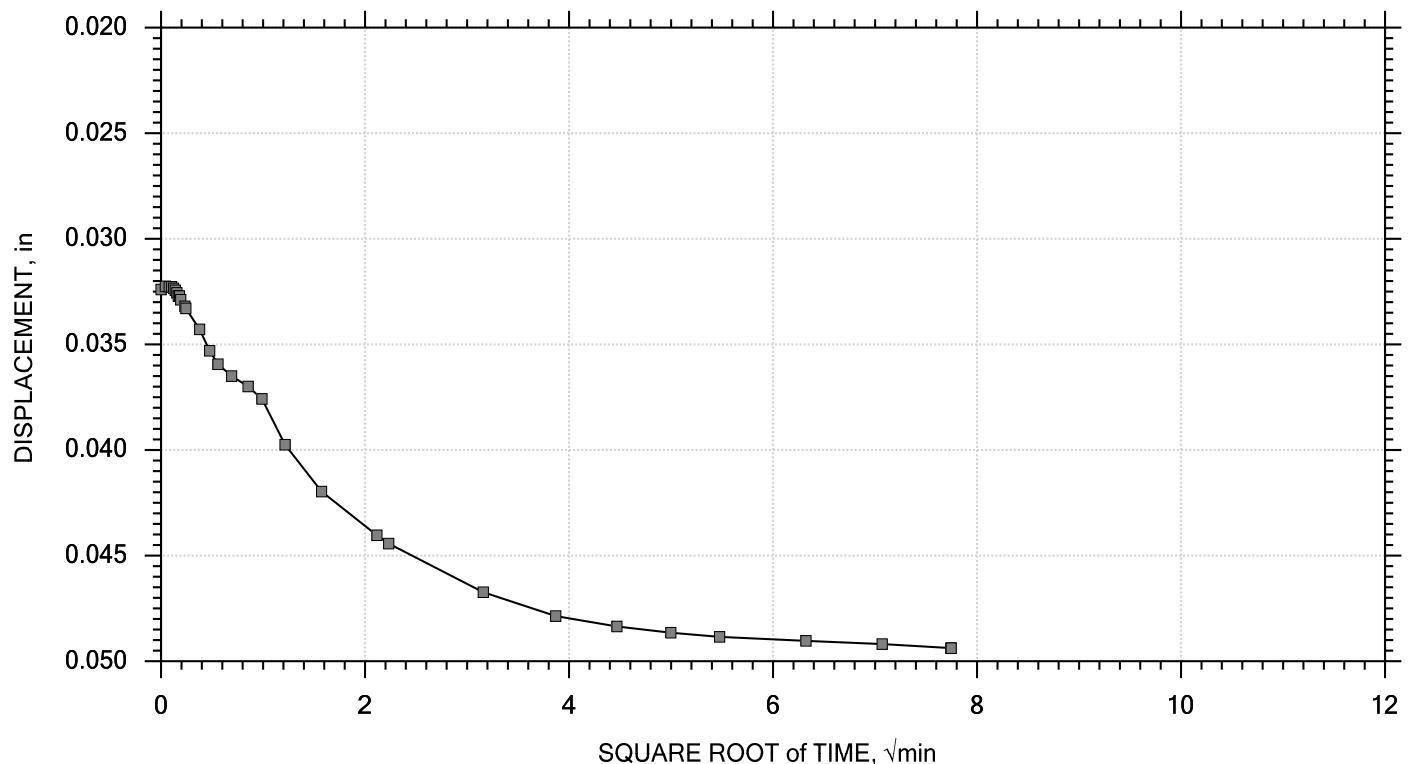
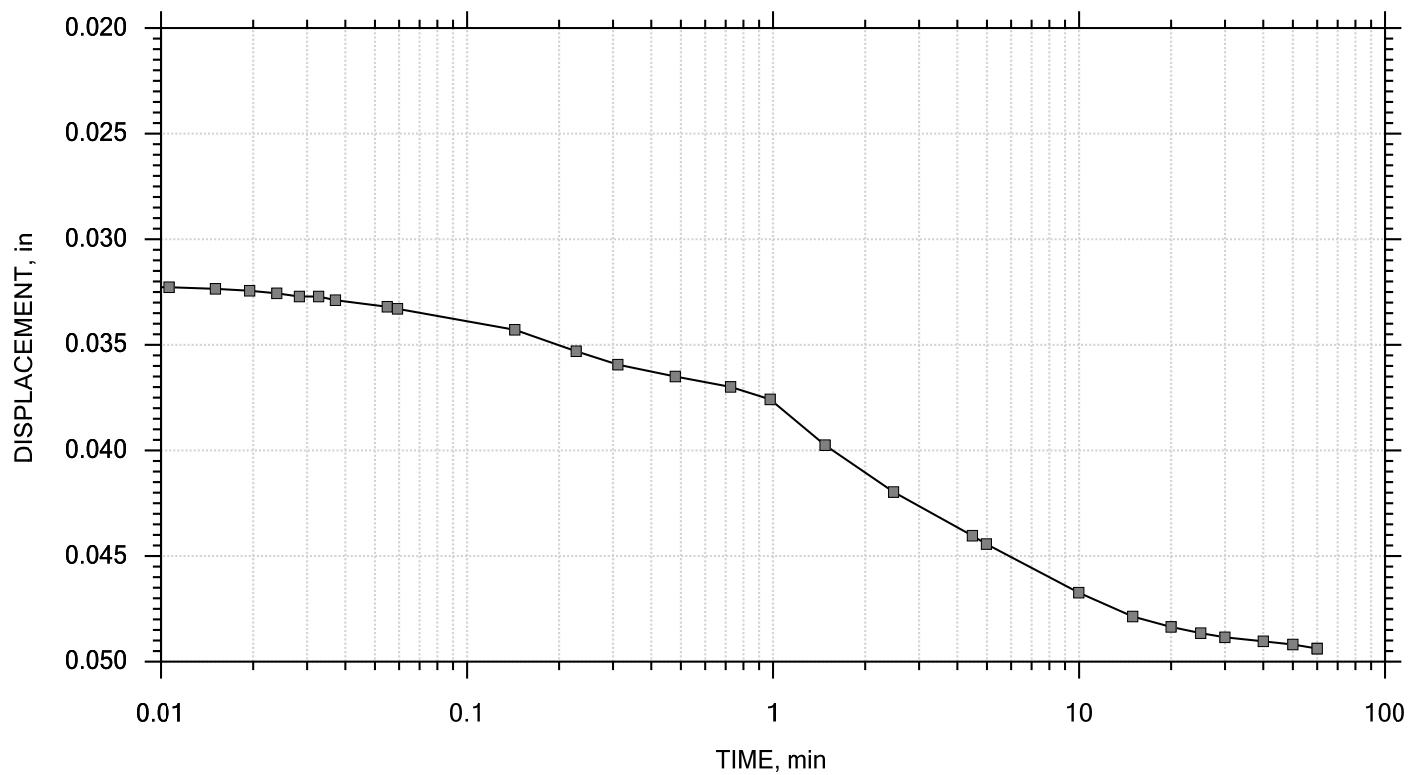
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 6 of 12
Stress: 4 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

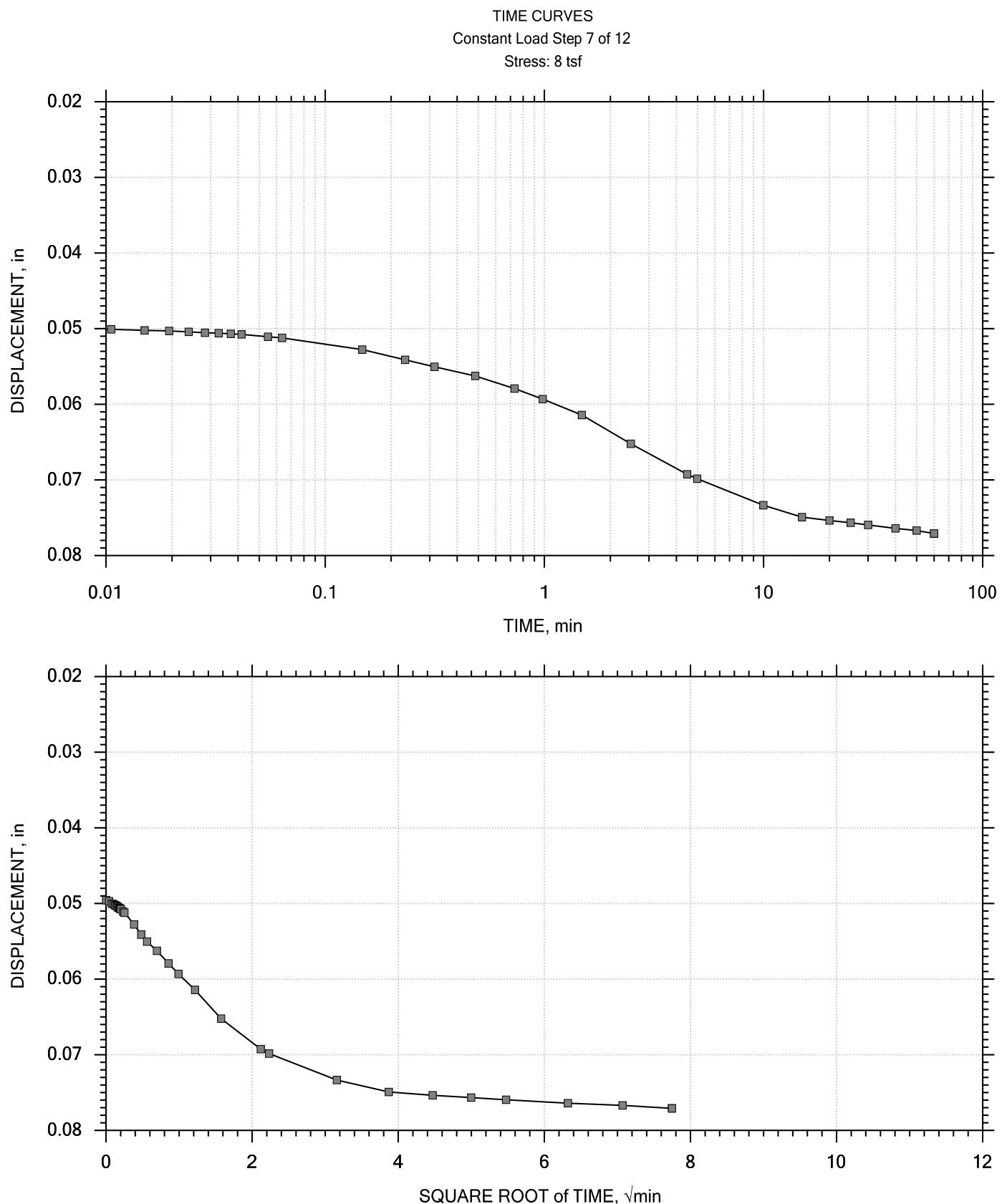
Depth: 33-35.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

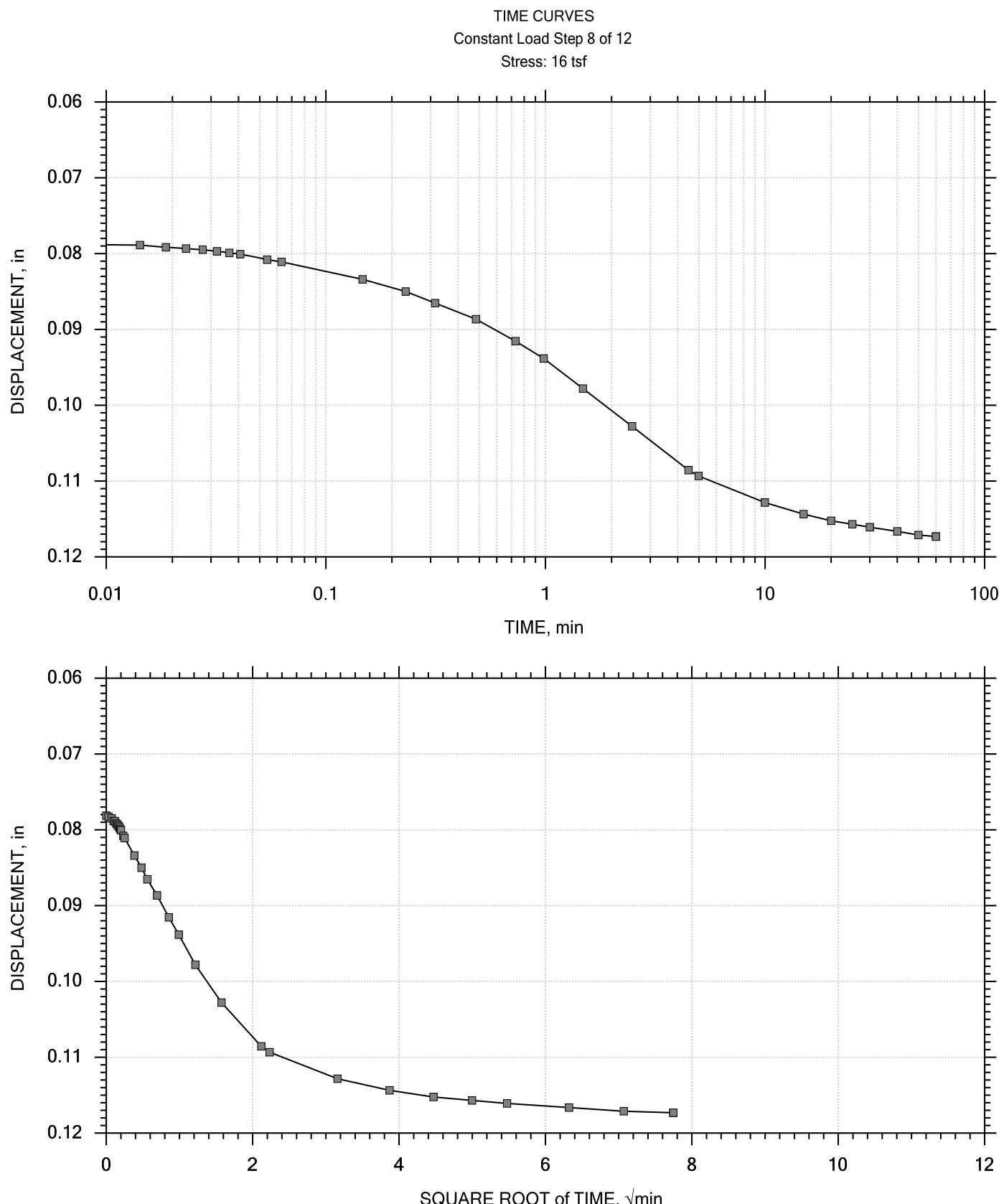
Depth: 33-35.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

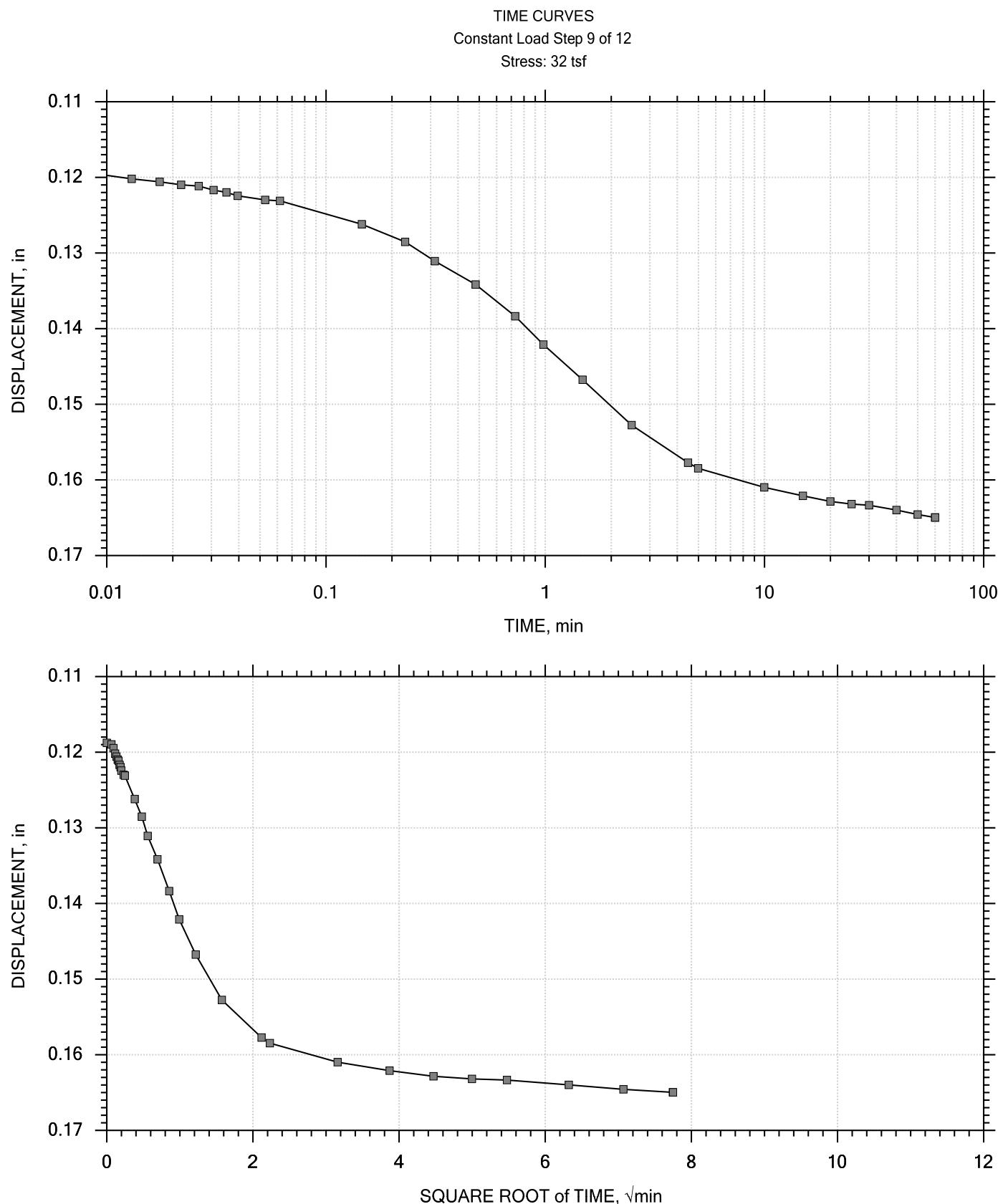
Depth: 33-35.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

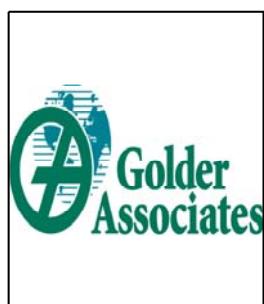
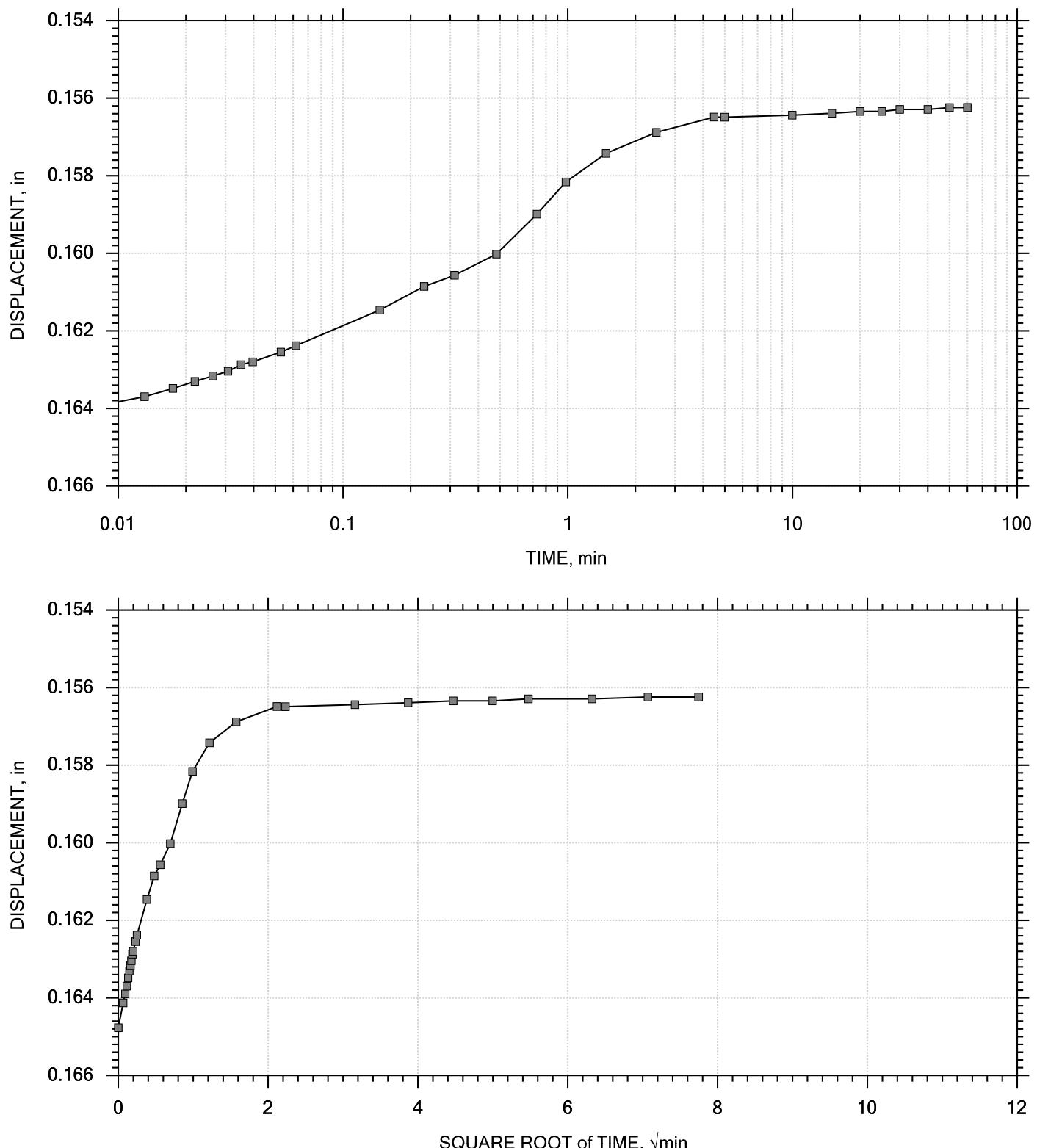
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 10 of 12
Stress: 8 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

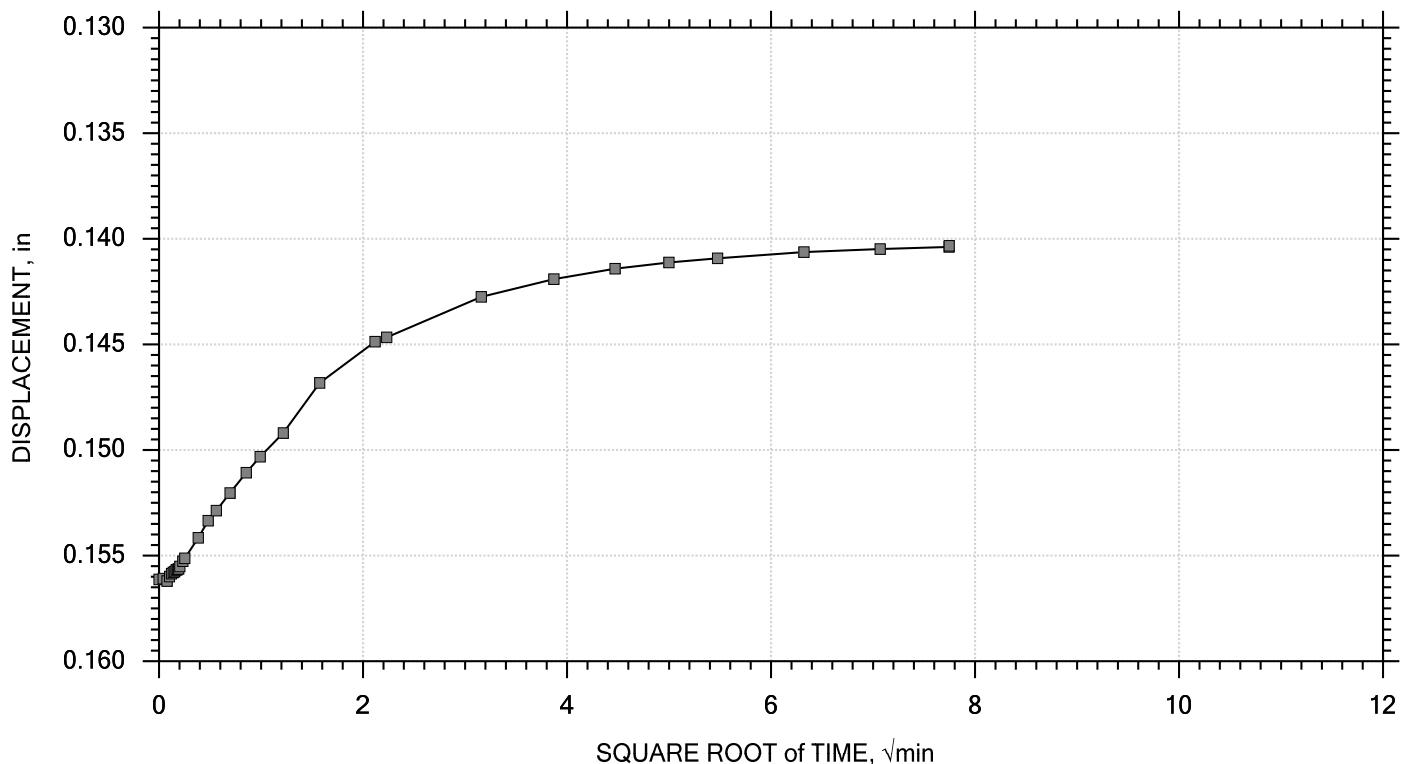
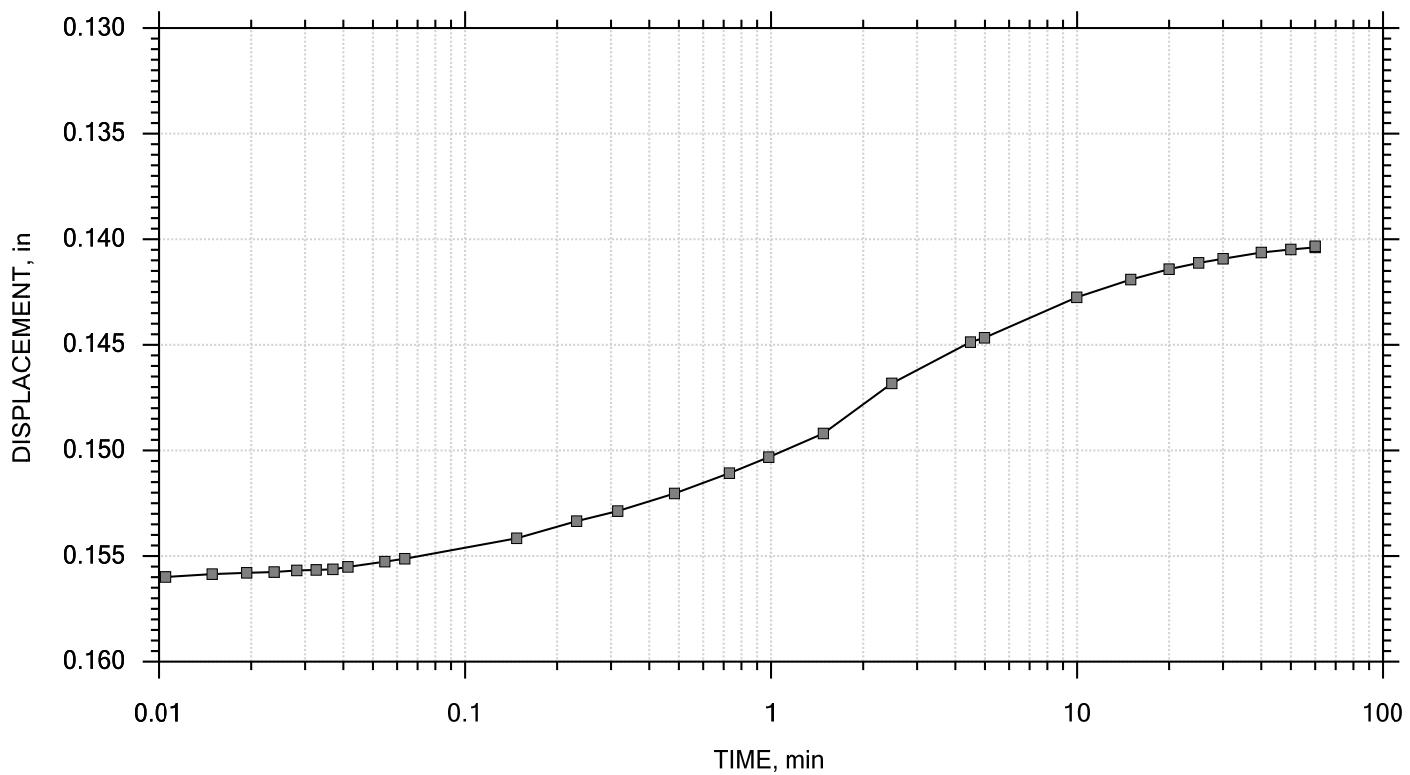
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 11 of 12
Stress: 2 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

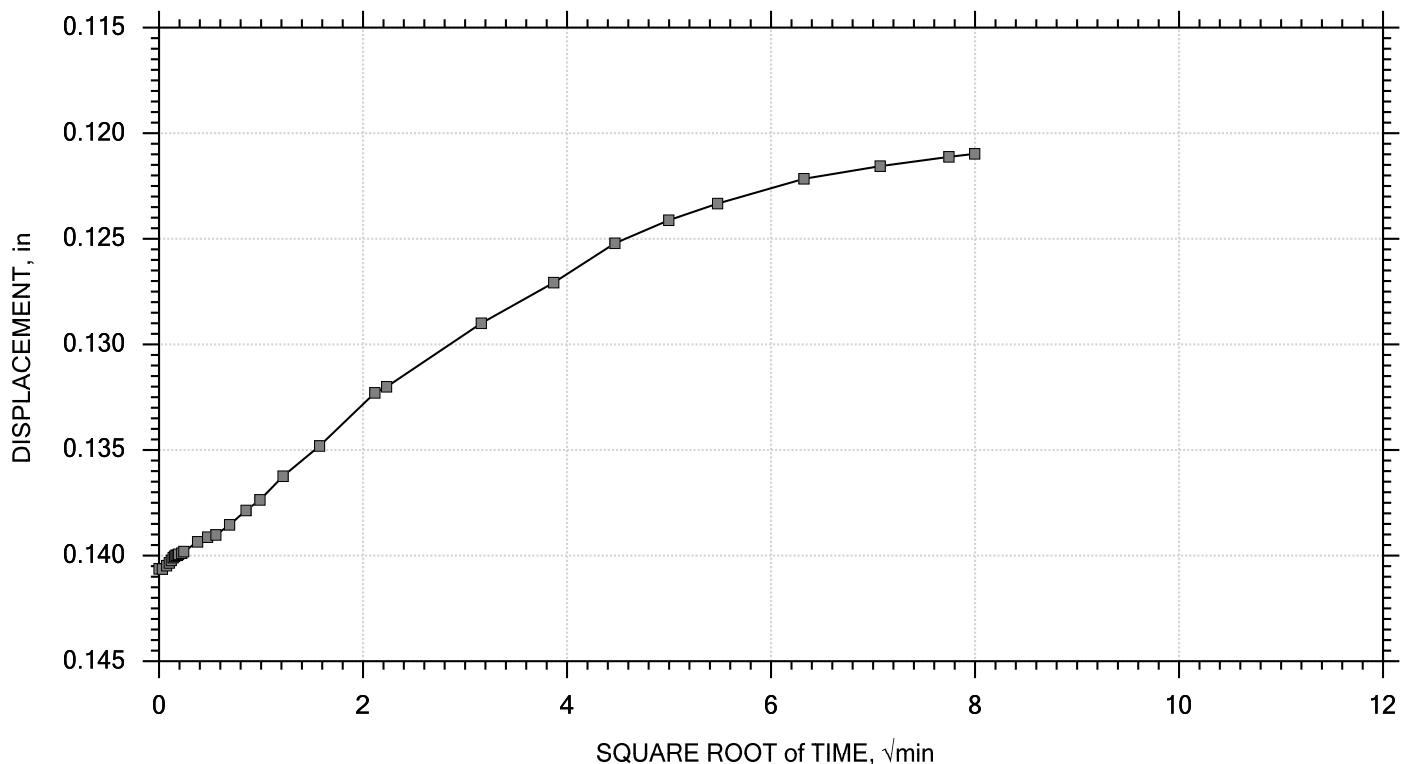
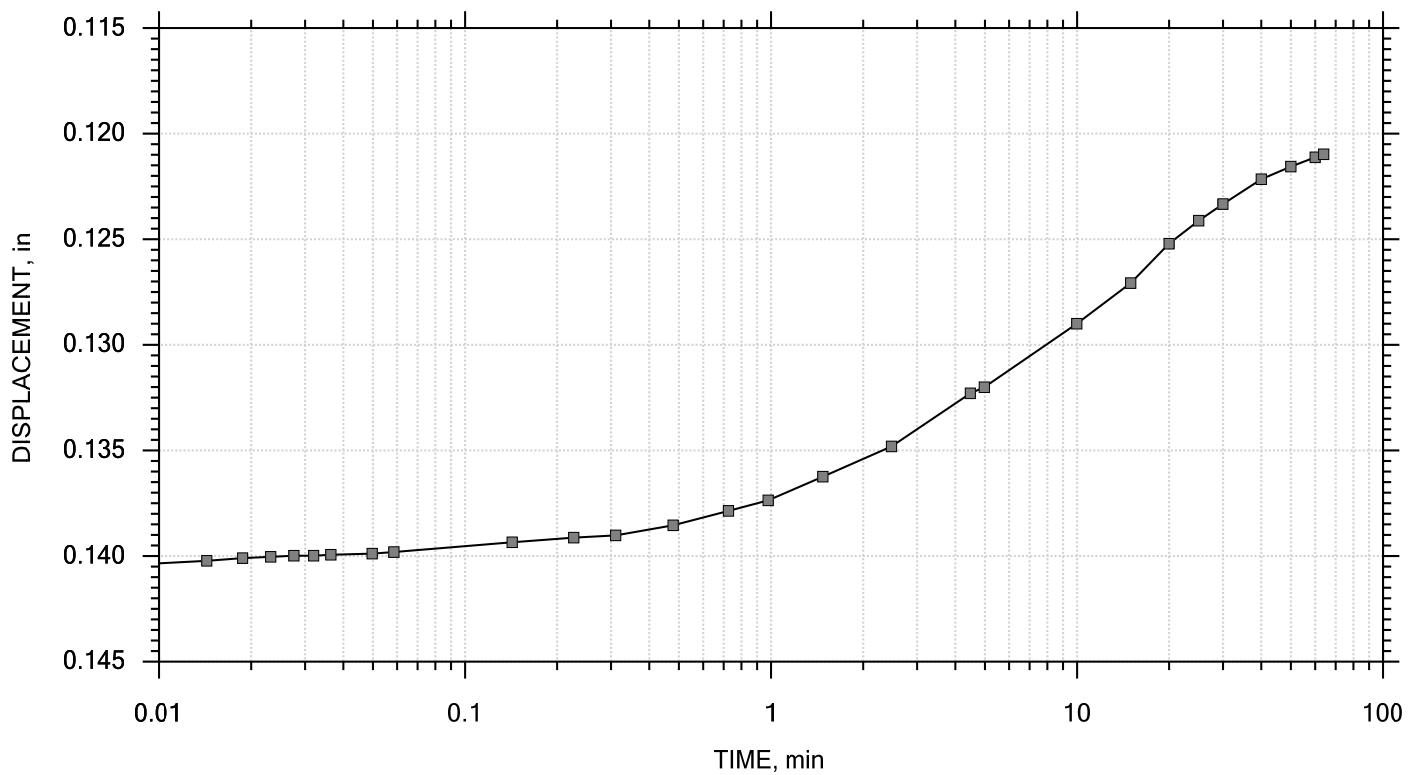
Description: Lean CLAY, gray, wet, occasional coarse sand grains

Remarks: Specific gravity is estimated.

FIGURE C-30

One-Dimensional Consolidation by ASTM D2435 - Method B

TIME CURVES
Constant Load Step 12 of 12
Stress: 0.5 tsf



Project: Port of Anchorage Location: Anchorage, AK Project No.: 1530824

Boring No.: G15-05 Tested By: J. Holland Checked By: JDT

Sample No.: 2 Test Date: 11/19/2015 Test No.:

Depth: 33-35.5 ft Sample Type: JEH Elevation:

Description: Lean CLAY, gray, wet, occasional coarse sand grains

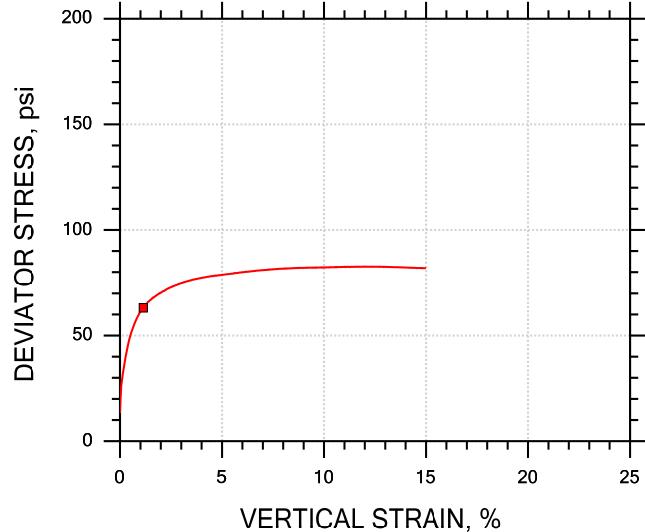
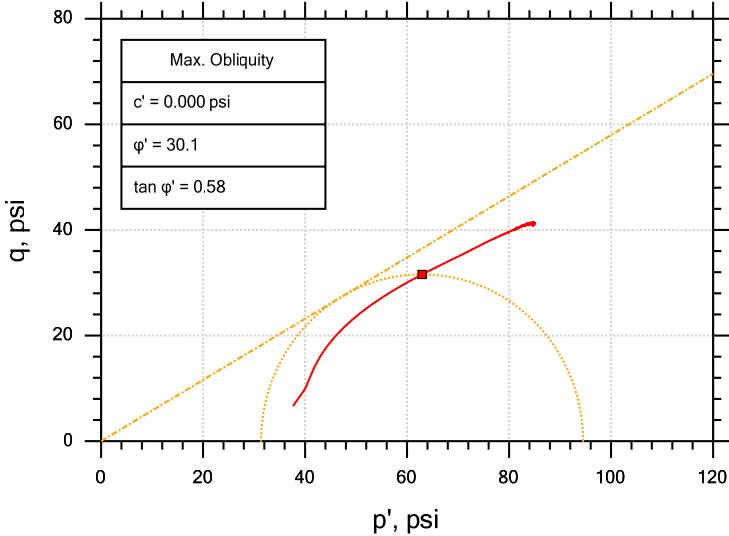
Remarks: Specific gravity is estimated.

FIGURE C-30



Client: Kiewit	
Project Name: POA	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-01	
Preparation: Undisturbed	
Description: Lean Clay, occasional coarse sand grains, wet, gray, stiff	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol	■
Sample ID	15
Depth, ft	100-102
Test Number	1

Initial	Height, in	4.012
	Diameter, in	1.985
	Moisture Content (from Cuttings), %	23.2
	Dry Density, pcf	104.
	Saturation (Wet Method), %	95.0
	Void Ratio	0.685
Before Shear	Moisture Content, %	21.4
	Dry Density, pcf	109.
	Cross-sectional Area (Method A), in ²	3.079
	Saturation, %	100.0
	Void Ratio	0.599
	Back Pressure, psi	58.00

Vertical Effective Consolidation Stress, psi	43.84
Horizontal Effective Consolidation Stress, psi	31.00
Vertical Strain after Consolidation, %	4.730
Volumetric Strain after Consolidation, %	5.410
Time to 50% Consolidation, min	0.0000
Shear Strength, psi	31.57
Strain at Failure, %	1.14
Strain Rate, %/min	0.02000
Deviator Stress at Failure, psi	63.14
Effective Minor Principal Stress at Failure, psi	31.37
Effective Major Principal Stress at Failure, psi	94.51
B-Value	0.94

Notes:
 - Before Shear Saturation set to 100% for phase calculation.
 - Moisture Content determined by ASTM D2216.
 - Deviator Stress includes membrane correction.
 - Values for c and φ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

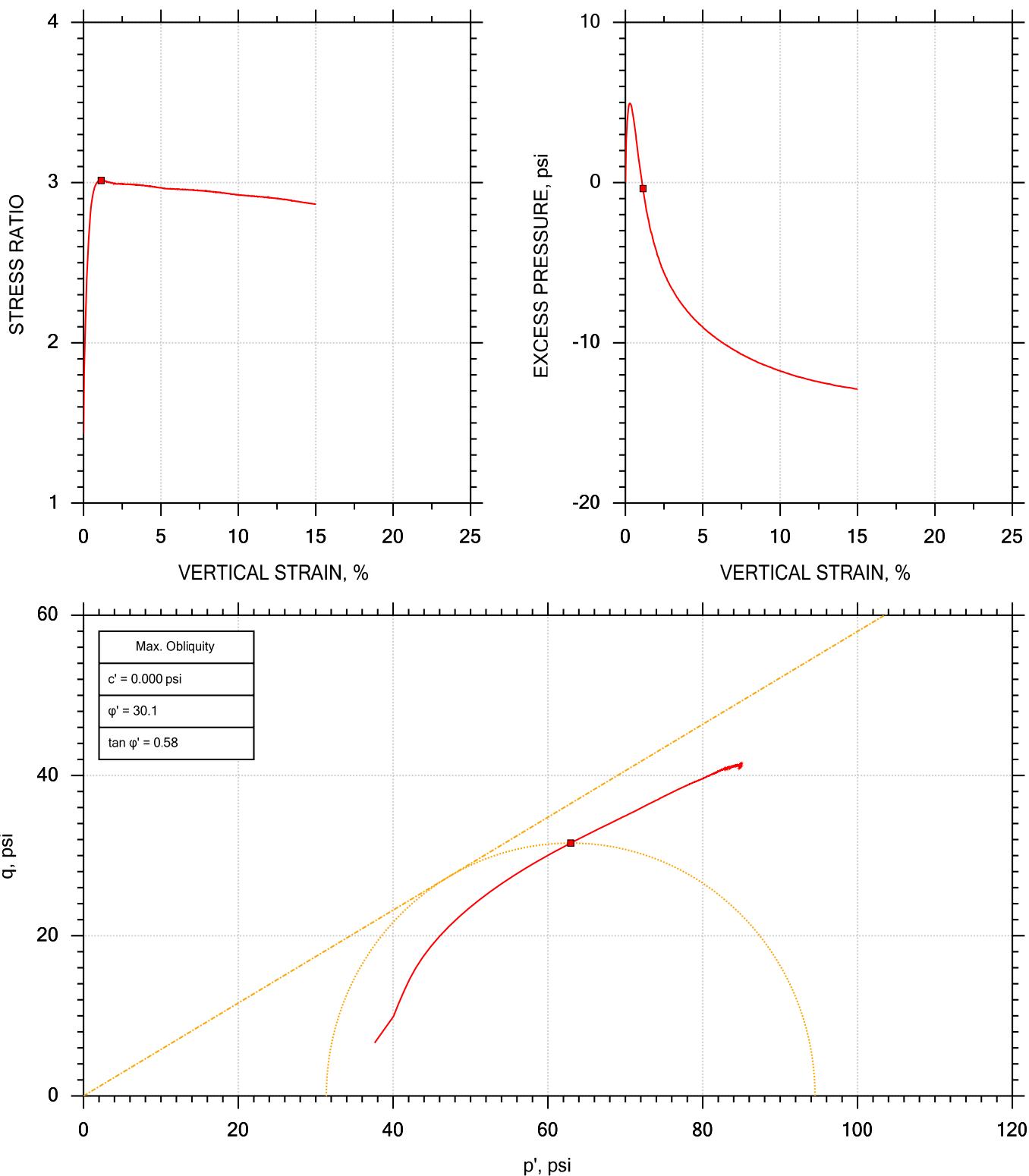
Vertical preconsolidation pressure = 155 psi

Remarks:



FIGURE C-31

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	15	1	100-102	JEH	1/13/16	JDT	1/20/16	G15-01 #15 100-102 Aniso CU1 F2.dat



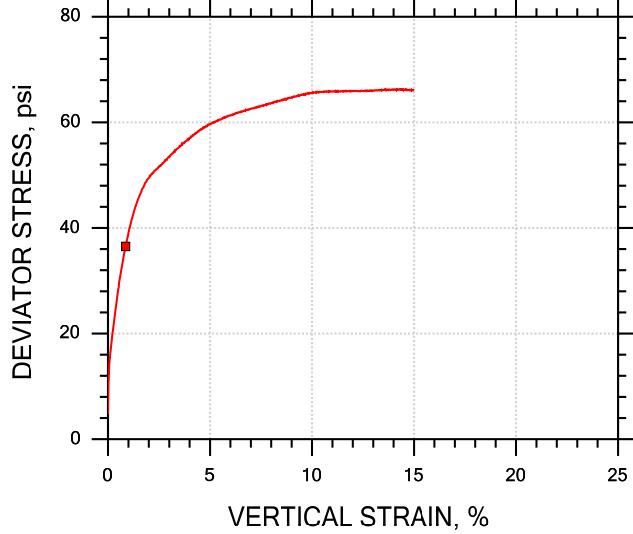
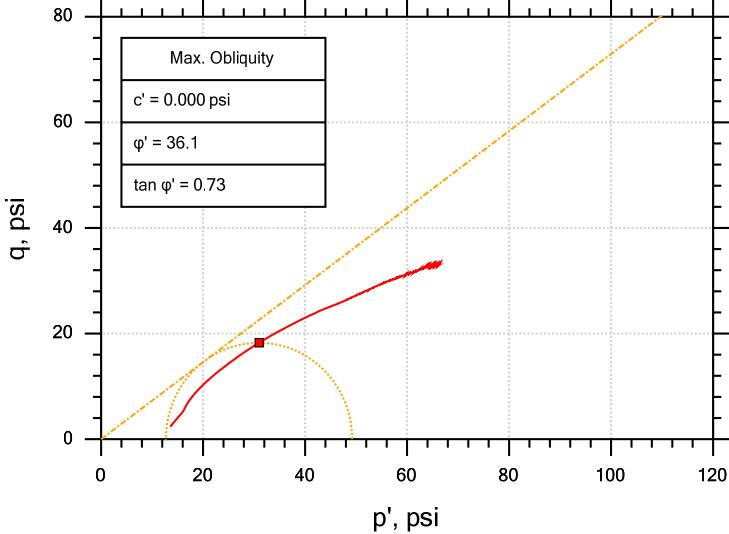
Project: POA	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-01	Sample Type: Undisturbed	
Description: Lean Clay, occasional coarse sand grains, wet, gray, stiff		
Remarks: Sample was trimmed to ~ 2 inches diameter. Specific gravity is estimated.		

FIGURE C-31



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JBR/JEH	Checked By: JDT
Boring ID: G15-03	
Preparation: Undisturbed	
Description: Lean Clay with silty sand lenses, gray, wet, stiff	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■	
Sample ID		2	
Depth, ft		35-37.5	
Test Number		1	

Initial	Height, in	4.015	
	Diameter, in	1.995	
	Moisture Content (from Cuttings), %	20.7	
	Dry Density, pcf	108.	
	Saturation (Wet Method), %	94.5	
	Void Ratio	0.613	

Before Shear	Moisture Content, %	20.4	
	Dry Density, pcf	111.	
	Cross-sectional Area (Method A), in ²	3.152	
	Saturation, %	100.0	
	Void Ratio	0.570	
	Back Pressure, psi	64.00	

Vertical Effective Consolidation Stress, psi 15.61

Horizontal Effective Consolidation Stress, psi 11.20

Vertical Strain after Consolidation, % 3.511

Volumetric Strain after Consolidation, % 2.810

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 18.25

Strain at Failure, % 0.860

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 36.51

Effective Minor Principal Stress at Failure, psi 12.72

Effective Major Principal Stress at Failure, psi 49.23

B-Value 0.94

Notes:
- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.
- Deviator Stress includes membrane correction.
- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

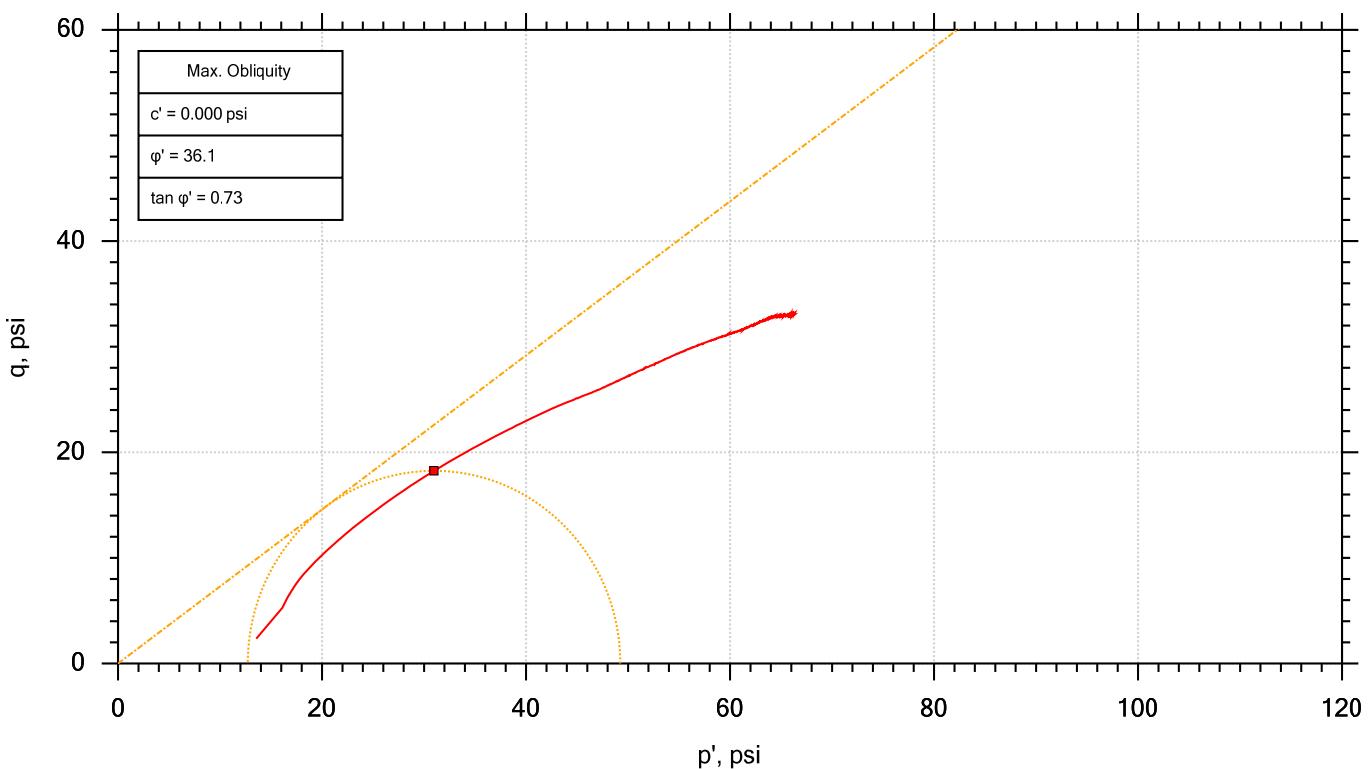
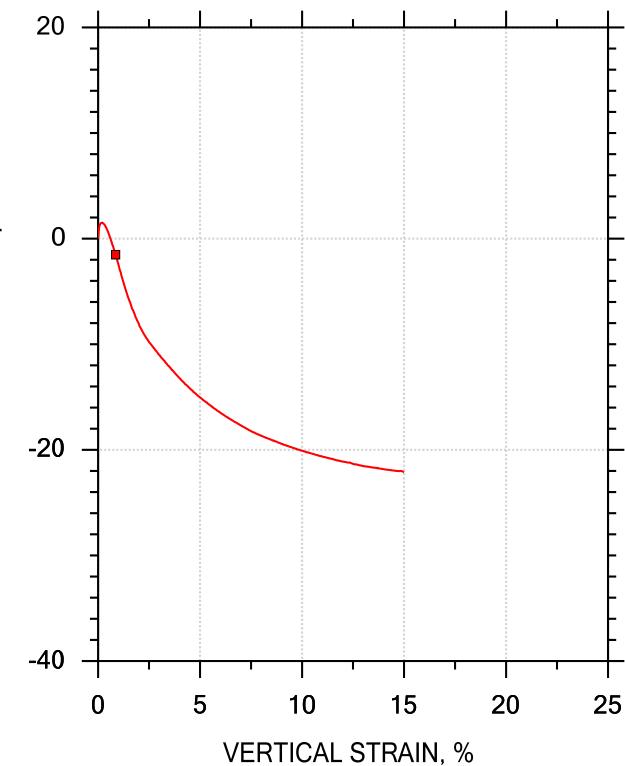
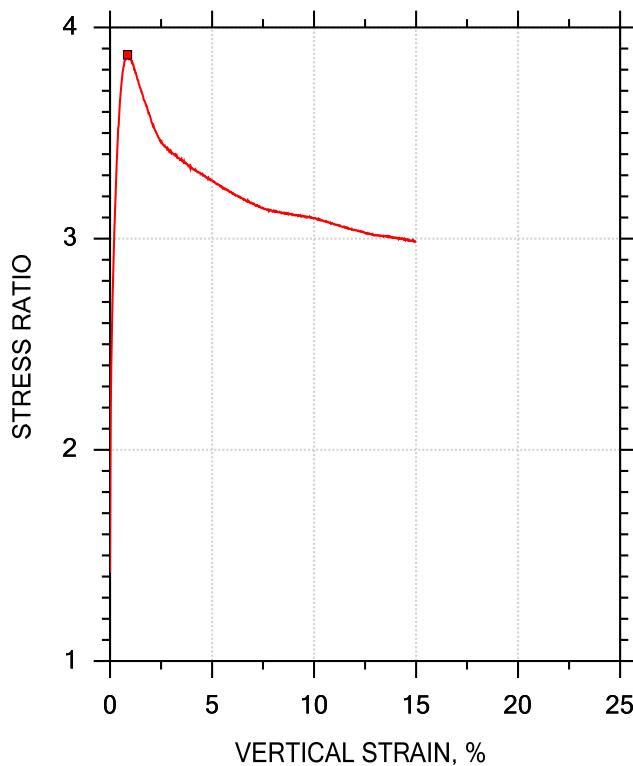
Vertical preconsolidation pressure = 133 psi

Remarks:



FIGURE C-32

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	2	1	35-37.5	JBR/JEH	1/8/16	JDT	1/15/16	G15-03 #2 35-37.5 ACU1.dat



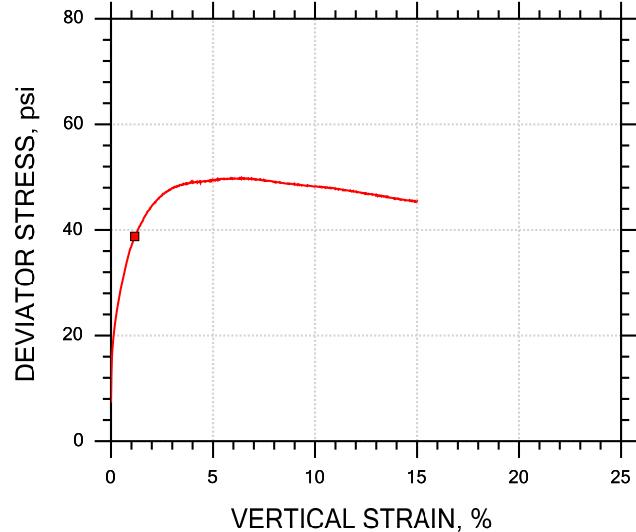
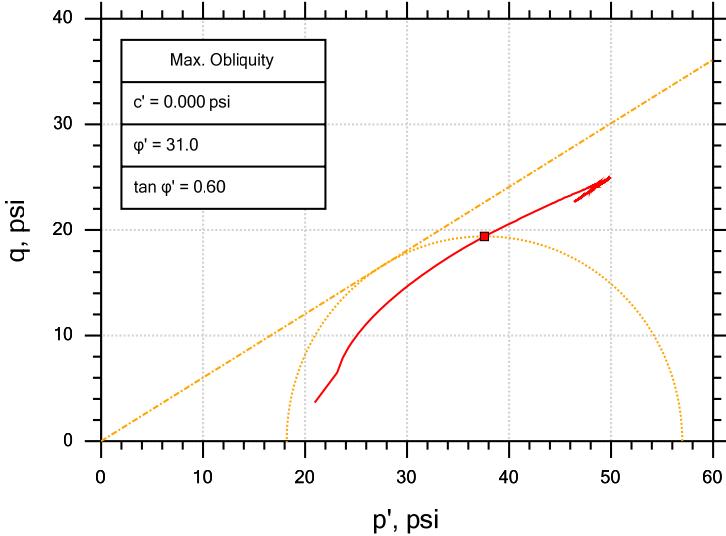
Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Sample Type: Undisturbed	
Description: Lean Clay with silty sand lenses, gray, wet, stiff		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated. Sand lenses visible in specimen.		

FIGURE C-32



Client: Kiewit	
Project Name: Port of Anchorage	
Project Location: Anchorage, AK	
Project Number: 1530824	
Tested By: JEH	Checked By: JDT
Boring ID: G15-03	
Preparation: Undisturbed	
Description: Lean Clay with occasional coarse sand and gravel, gray, wet, stiff	
Classification: Lean CLAY	
Group Symbol: CL	
Liquid Limit: ---	Plastic Limit: ---
Plasticity Index: ---	Estimated Specific Gravity: 2.8

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



Symbol		■		
Sample ID		6		
Depth, ft		55-57.5		
Test Number		1		

Initial	Height, in	4.011	
	Diameter, in	1.983	
	Moisture Content (from Cuttings), %	28.0	
	Dry Density, pcf	95.5	
	Saturation (Wet Method), %	94.4	
	Void Ratio	0.831	
Before Shear	Moisture Content, %	26.8	
	Dry Density, pcf	99.9	
	Cross-sectional Area (Method A), in ²	3.103	
	Saturation, %	100.0	
	Void Ratio	0.750	
	Back Pressure, psi	79.01	

Vertical Effective Consolidation Stress, psi 24.17

Horizontal Effective Consolidation Stress, psi 17.29

Vertical Strain after Consolidation, % 5.089

Volumetric Strain after Consolidation, % 5.127

Time to 50% Consolidation, min 0.0000

Shear Strength, psi 19.39

Strain at Failure, % 1.16

Strain Rate, %/min 0.02000

Deviator Stress at Failure, psi 38.77

Effective Minor Principal Stress at Failure, psi 18.20

Effective Major Principal Stress at Failure, psi 56.97

B-Value 0.95

Notes:

- Before Shear Saturation set to 100% for phase calculation.
- Moisture Content determined by ASTM D2216.

- Deviator Stress includes membrane correction.

- Values for c and ϕ determined from best-fit straight line for the specific test conditions. Actual strength parameters may vary and should be determined by an engineer for site conditions.

Vertical preconsolidation pressure = 140 psi

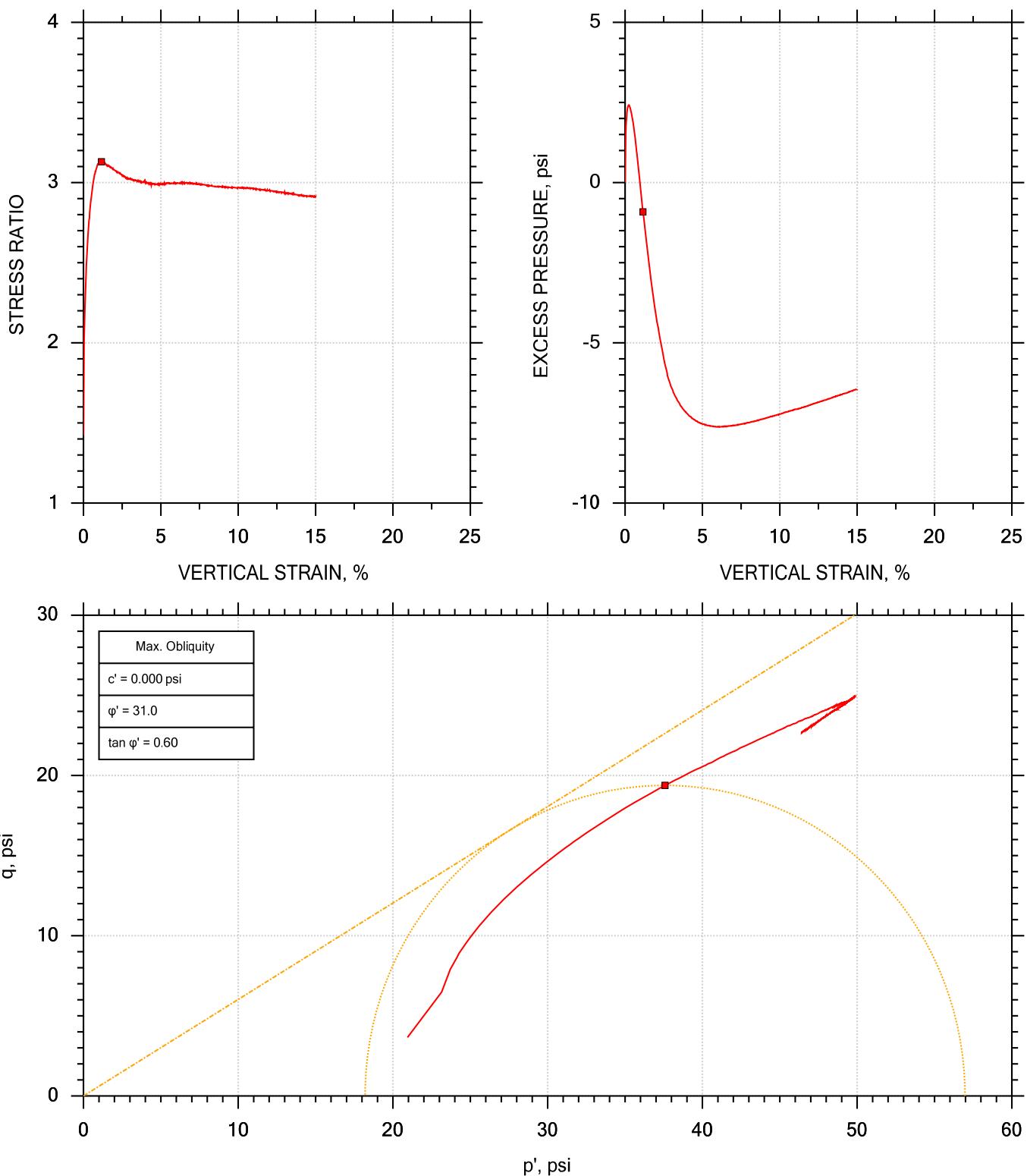
Remarks:



FIGURE C-33

Sample trimmed to 2 inches diameter. Specific gravity is estimated.

CONSOLIDATED UNDRAINED TRIAXIAL TEST by ASTM D4767



	Sample No.	Test No.	Depth	Tested By	Test Date	Checked By	Check Date	Test File
■	6	1	55-57.5	JEH	1/11/16	JDT	1/18/16	G15-03 #6 55-57.5 ACU2 F1.dat



Project: Port of Anchorage	Location: Anchorage, AK	Project No.: 1530824
Boring No.: G15-03	Sample Type: Undisturbed	
Description: Lean Clay with occasional coarse sand and gravel, gray, wet, stiff		
Remarks: Sample trimmed to 2 inches diameter. Specific gravity is estimated.		

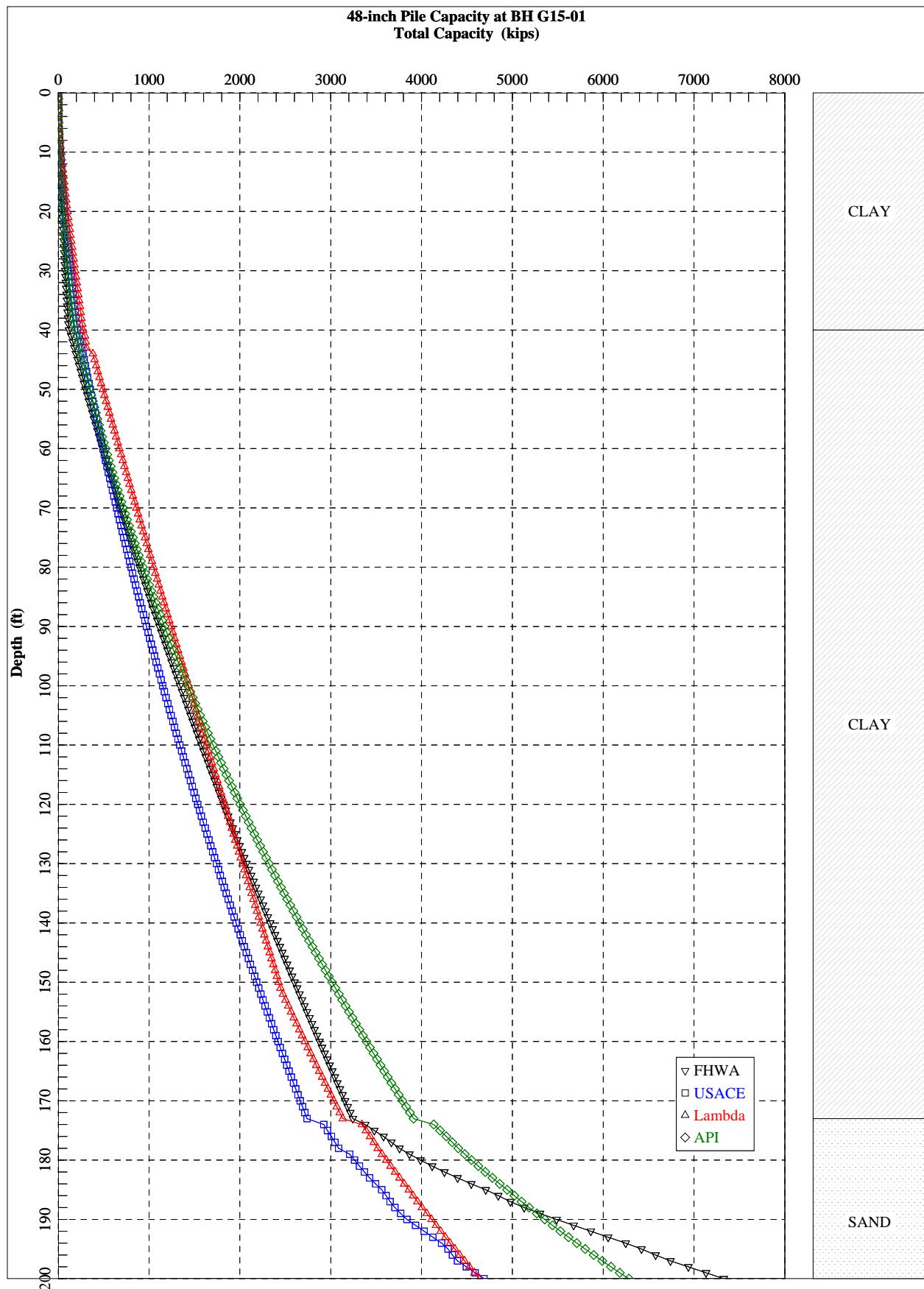
FIGURE C-33

APPENDIX D
ENGINEERING GRAPHS

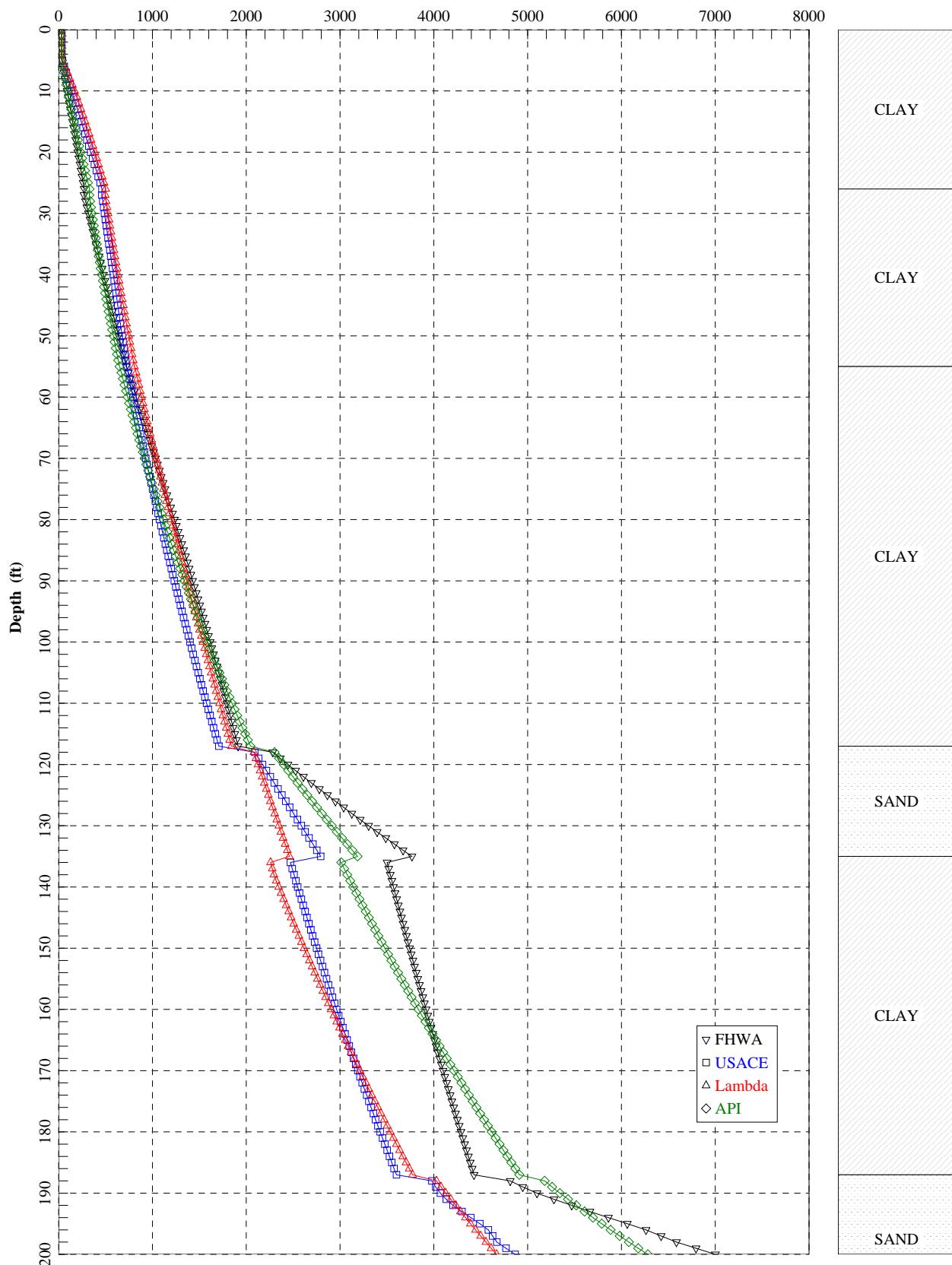
Assumed Soil Properties Used for Pile Capacity Estimates

Soil Type	Depth	Effective Unit Weight	Undrained Shear Strength	SPT N Value ¹
G15-01				
Clay	0 - 40 ft	62 pcf	200 - 700 psf	n/a
Clay	40 - 173 ft	62 pcf	2000 - 4000 psf	n/a
Sand	173 - 208 ft	72 pcf	n/a	25 - 100 blows/ft
G15-02				
Clay	0 - 26 ft	52 pcf	3200 psf	n/a
Clay	26 - 55 ft	62 pcf	1500 psf	n/a
Clay	55 - 117 ft	62 pcf	2000 - 3000 psf	n/a
Sand	117 - 135 ft	72 pcf	n/a	50 blows/ft
Clay	135 - 187 ft	62 pcf	3000 - 4000 psf	n/a
Sand	187 - 208 ft	72 pcf	n/a	50 - 100 blows/ft
G15-03				
Clay	0 - 30 ft	52 pcf	1000 psf	n/a
Clay	30 - 130 ft	62 pcf	2000 psf	n/a
Clay	130 - 168 ft	62 pcf	2000 - 3000 psf	n/a
Sand	168 - 180 ft	72 pcf	n/a	50 - 100 blows /ft
Clay	180 - 208 ft	62 pcf	2500 - 4500 psf	n/a
G15-04				
Sand	0 - 67 ft	72 pcf	n/a	30 - 50 blows/ft
Clay	67 - 82 ft	62 pcf	3000 psf	n/a
Clay	82 - 174 ft	62 pcf	2500 - 4000 psf	n/a
Sand	174 - 208 ft	72 pcf	n/a	30 - 60 blows/ft
G15-05				
Clay	0 - 28 ft	52 pcf	1000 psf	n/a
Clay	28 - 60 ft	62 pcf	2500 psf	n/a
Clay	60 - 113 ft	62 pcf	2500 psf	n/a
Clay	113 - 123 ft	62 pcf	2500 psf	n/a
Sand	123 - 208 ft	72 pcf	n/a	40 - 100 blows/ft

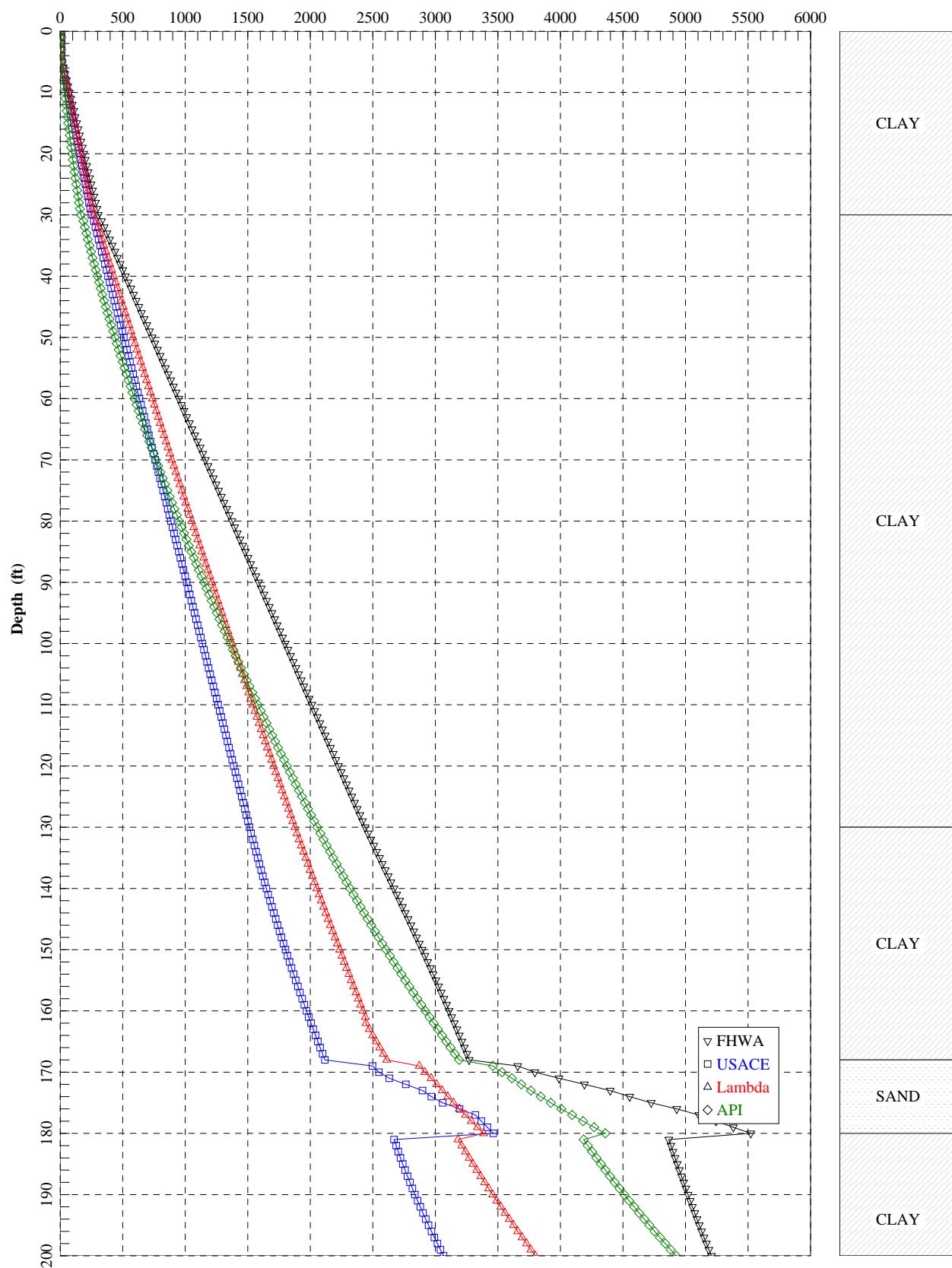
Notes: 1. Friction angles were estimated internally by APILE using SPT N Values



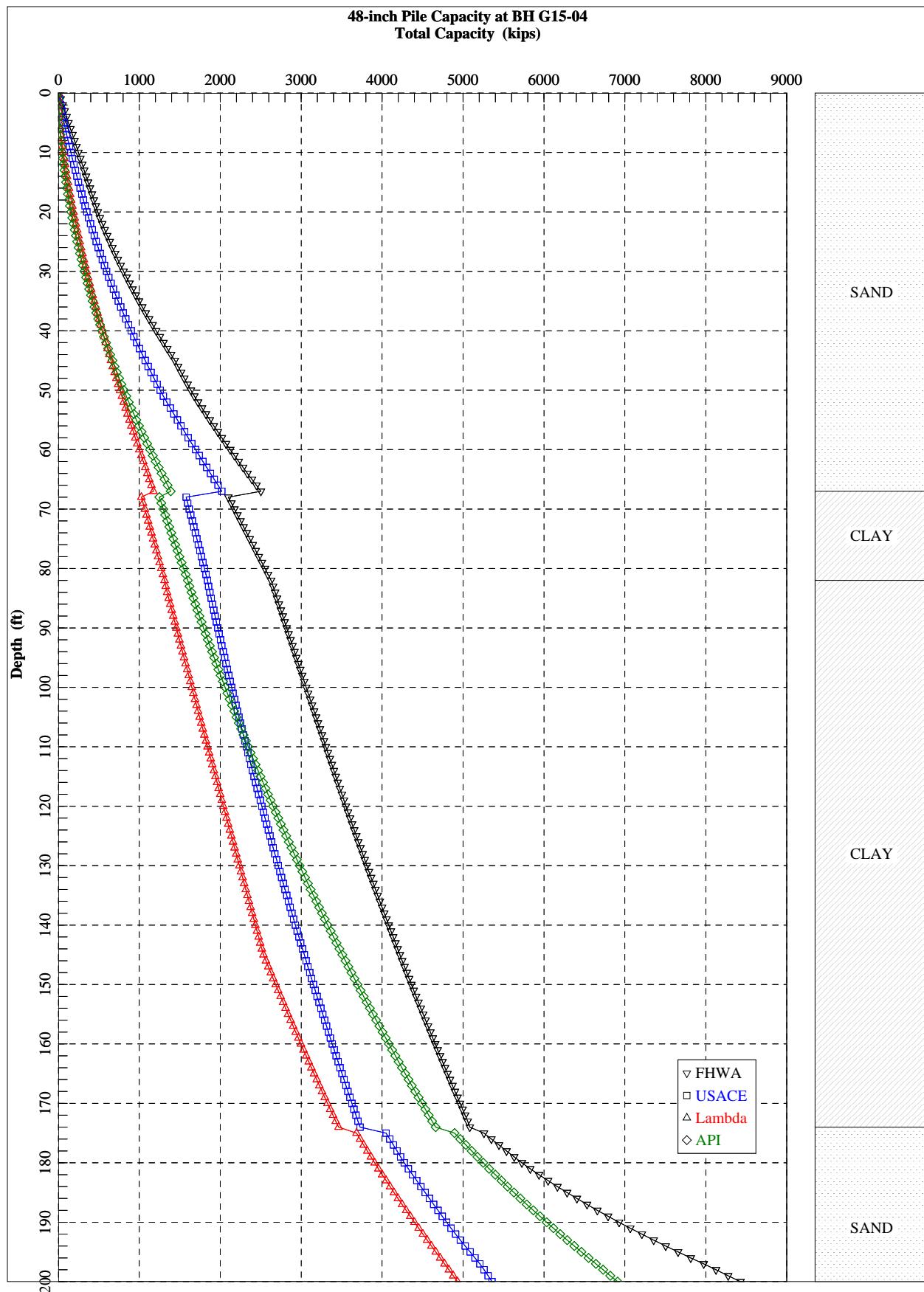
48-inch Pile Capacity at BH G15-02
Total Capacity (kips)



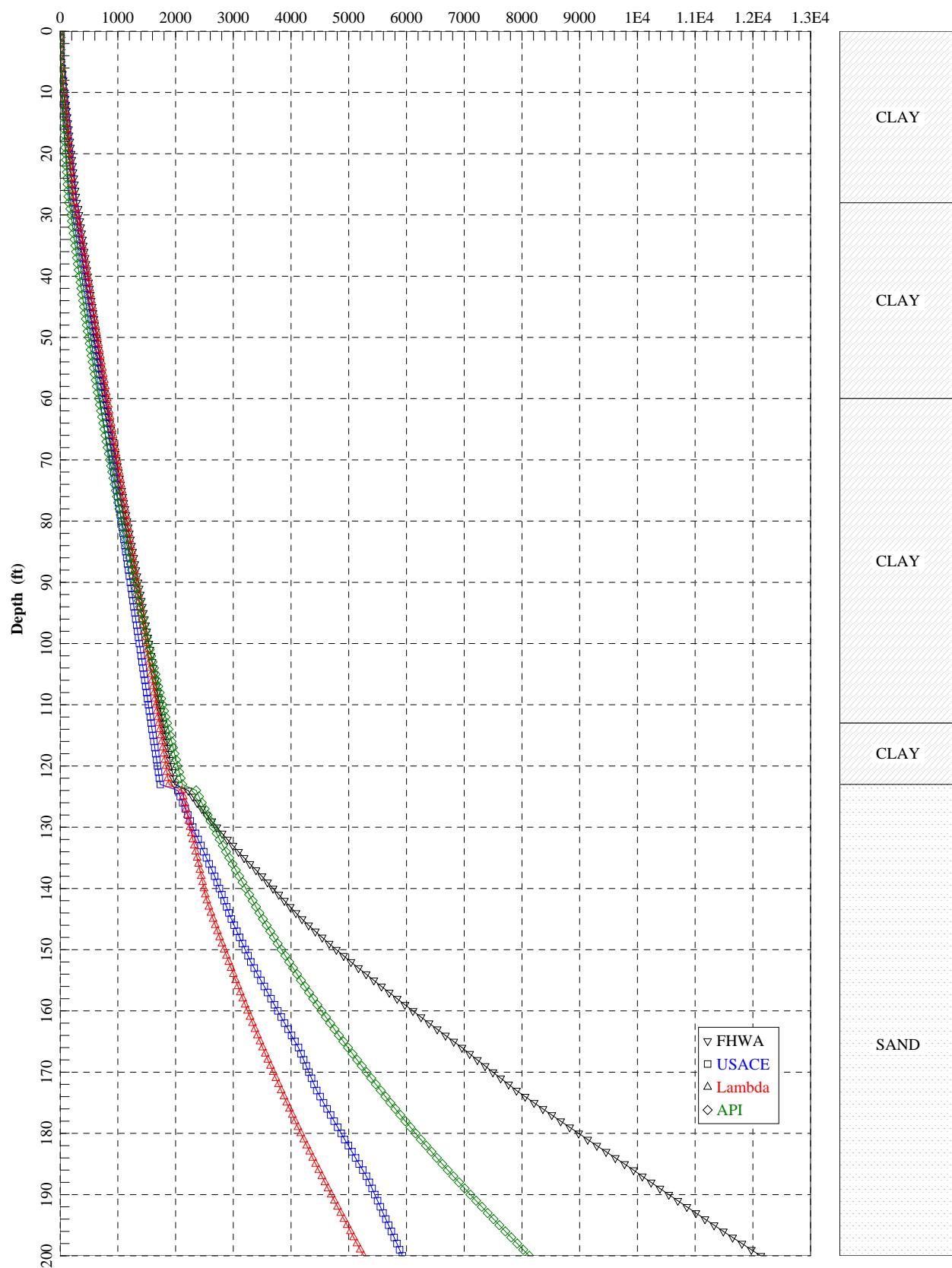
48-inch Pile Capacity at BH G15-03
Total Capacity (kips)



48-inch Pile Capacity at BH G15-04
Total Capacity (kips)



48-inch Pile Capacity at BH G15-05
Total Capacity (kips)



APPENDIX E
PIEZOMETER READINGS

Table 1: Piezometer Elevations

Elevation of Dock 41.39 ft (see note)

Height of Casing Above Dock 5.00 ft

Top of Casing to Mudline (ft)		Top of Deck to Mudline (ft)		Elevation of Mudline (ft)		Depth of Piezometer Below Mudline (ft)		Elevation of Piezometer Below Mudline (ft)	
G15-01	G15-04	G15-01	G15-04	G15-01	G15-04	G15-01	G15-04	G15-01	G15-04
55	36.5	50	31.5	-8.61	9.89	15	15	-23.61	-5.11
						75	45	-83.61	-35.11
						150	90	-158.61	-80.11
						170	150	-178.61	-140.11
						180	180	-188.61	-170.11

Notes: 1) Elevations referenced from Survey Control Note 6, CH2M Civil Haul Routes, Traffic Control and Survey Control, Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5

2) Depth of casing to mudline referenced from Golder borehole logs G15-01 and G15-04

February 2016

Project No.1530824

2015 Piezometer Readings at G15-01 at 75 Feet Below Mudline**Install Date: 11/7/15****Depth (ft) 75 Elev (ft) -83.61**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
Trestle3	2015	11	12	20	57	52	5692.006	3.98	39.16	48.96	113.10
Trestle3	2015	11	12	21	0	0	5684.039	4.01	39.22	49.11	113.44
Trestle3	2015	11	12	21	3	9	5677.945	4.01	39.22	49.22	113.69
Trestle3	2015	11	12	21	12	56	5660.489	4.01	39.22	49.53	114.43
Trestle3	2015	11	12	22	0	0	5566.283	4.01	39.22	51.24	118.38
Trestle3	2015	11	12	23	0	0	5475.321	4.01	39.22	52.90	122.19
Trestle3	2015	11	13	0	0	0	5417.152	4.01	39.22	53.95	124.63
Trestle3	2015	11	13	1	0	0	5437.522	4.01	39.22	53.58	123.77
Trestle3	2015	11	13	2	0	0	5535.684	4.01	39.22	51.80	119.66
Trestle3	2015	11	13	3	0	0	5658.197	4.01	39.22	49.58	114.52
Trestle3	2015	11	13	4	0	0	5780.903	4.01	39.22	47.35	109.38
Trestle3	2015	11	13	5	0	0	5890.534	3.98	39.16	45.36	104.78
Trestle3	2015	11	13	6	0	0	5993.473	3.98	39.16	43.49	100.46
Trestle3	2015	11	13	7	0	0	6088.275	3.98	39.16	41.77	96.49
Trestle3	2015	11	13	8	0	0	6093.36	3.98	39.16	41.68	96.28
Trestle3	2015	11	13	9	0	0	5896.992	3.98	39.16	45.24	104.51
Trestle3	2015	11	13	10	0	0	5722.224	3.98	39.16	48.41	111.84
Trestle3	2015	11	13	11	0	0	5587.699	4.01	39.22	50.86	117.48
Trestle3	2015	11	13	12	0	0	5489.343	4.01	39.22	52.64	121.60
Trestle3	2015	11	13	13	0	0	5437.632	4.01	39.22	53.58	123.77
Trestle3	2015	11	13	14	0	0	5463.944	4.01	39.22	53.10	122.67
Trestle3	2015	11	13	15	0	0	5563.543	4.01	39.22	51.29	118.49
Trestle3	2015	11	13	16	0	0	5664.425	4.01	39.22	49.46	114.26
Trestle3	2015	11	13	17	0	0	5800.855	4.01	39.22	46.99	108.54
Trestle3	2015	11	13	18	0	0	5902.306	4.01	39.22	45.15	104.29
Trestle3	2015	11	13	19	0	0	5989.075	3.98	39.16	43.57	100.65

Trestle3	2015	11	13	20	0	0	5980.073	3.98	39.16	43.73	101.03
Trestle3	2015	11	13	21	0	0	5816.192	3.98	39.16	46.71	107.90
Trestle3	2015	11	13	22	0	0	5670.591	3.98	39.16	49.35	114.00
Trestle3	2015	11	13	23	0	0	5555.734	3.98	39.16	51.44	118.82
Trestle3	2015	11	14	0	0	0	5466.018	4.01	39.22	53.06	122.58
Trestle3	2015	11	14	1	0	0	5432.725	4.05	39.29	53.67	123.98
Trestle3	2015	11	14	2	0	0	5495.736	4.01	39.22	52.53	121.33
Trestle3	2015	11	14	3	0	0	5608.275	4.01	39.22	50.48	116.61
Trestle3	2015	11	14	4	0	0	5734.131	3.98	39.16	48.20	111.34
Trestle3	2015	11	14	5	0	0	5844.675	3.98	39.16	46.19	106.70
Trestle3	2015	11	14	6	0	0	5962.854	3.98	39.16	44.05	101.75
Trestle3	2015	11	14	7	0	0	6056.596	3.98	39.16	42.35	97.82
Trestle3	2015	11	14	8	0	0	6132.576	3.96	39.13	40.97	94.63
Trestle3	2015	11	14	9	0	0	6016.047	3.98	39.16	43.08	99.52
Trestle3	2015	11	14	10	0	0	5831.271	3.98	39.16	46.44	107.27
Trestle3	2015	11	14	11	0	0	5689.432	3.98	39.16	49.01	113.21
Trestle3	2015	11	14	12	0	0	5570.79	3.98	39.16	51.16	118.19
Trestle3	2015	11	14	13	0	0	5499.345	3.98	39.16	52.46	121.18
Trestle3	2015	11	14	14	0	0	5482.057	3.98	39.16	52.77	121.91
Trestle3	2015	11	14	15	0	0	5530.058	3.98	39.16	51.90	119.89
Trestle3	2015	11	14	16	0	0	5646.794	3.98	39.16	49.78	115.00
Trestle3	2015	11	14	17	0	0	5764.913	3.98	39.16	47.64	110.05
Trestle3	2015	11	14	18	0	0	5870.612	3.98	39.16	45.72	105.62
Trestle3	2015	11	14	19	0	0	5962.854	3.96	39.13	44.05	101.75
Trestle3	2015	11	14	20	0	0	6015.28	3.96	39.13	43.10	99.55
Trestle3	2015	11	14	21	0	0	5895.536	3.96	39.13	45.27	104.57
Trestle3	2015	11	14	22	0	0	5740.145	3.98	39.16	48.09	111.09
Trestle3	2015	11	14	23	0	0	5607.488	3.98	39.16	50.50	116.65
Trestle3	2015	11	15	0	0	0	5502.265	3.98	39.16	52.41	121.06
Trestle3	2015	11	15	1	0	0	5438.931	3.98	39.16	53.56	123.71
Trestle3	2015	11	15	2	0	0	5453.152	3.98	39.16	53.30	123.12
Trestle3	2015	11	15	3	0	0	5543.996	3.98	39.16	51.65	119.31
Trestle3	2015	11	15	4	0	0	5668.241	3.98	39.16	49.39	114.10
Trestle3	2015	11	15	5	0	0	5796.037	3.98	39.16	47.07	108.74

Trestle3	2015	11	15	6	0	0	5912.724	3.96	39.13	44.96	103.85
Trestle3	2015	11	15	7	0	0	6009.903	3.96	39.13	43.19	99.78
Trestle3	2015	11	15	8	0	0	6082.067	3.96	39.13	41.88	96.75
Trestle3	2015	11	15	9	0	0	6105.075	3.96	39.13	41.47	95.79
Trestle3	2015	11	15	10	0	0	5911.803	3.96	39.13	44.97	103.89
Trestle3	2015	11	15	11	0	0	5742.722	3.96	39.13	48.04	110.98
Trestle3	2015	11	15	12	0	0	5620.034	3.96	39.13	50.27	116.12
Trestle3	2015	11	15	13	0	0	5514.597	3.98	39.16	52.18	120.54
Trestle3	2015	11	15	14	0	0	5454.61	3.98	39.16	53.27	123.06
Trestle3	2015	11	15	15	0	0	5465.122	3.98	39.16	53.08	122.62
Trestle3	2015	11	15	16	0	0	5543.834	3.98	39.16	51.65	119.32
Trestle3	2015	11	15	17	0	0	5658.654	3.96	39.13	49.57	114.50
Trestle3	2015	11	15	18	0	0	5772.92	3.98	39.16	47.49	109.71
Trestle3	2015	11	15	19	0	0	5890.287	3.96	39.13	45.36	104.79
Trestle3	2015	11	15	20	0	0	5972.752	3.96	39.13	43.87	101.33
Trestle3	2015	11	15	21	0	0	5988.247	3.96	39.13	43.59	100.68
Trestle3	2015	11	15	22	0	0	5836.199	3.96	39.13	46.35	107.06
Trestle3	2015	11	15	23	0	0	5697.094	3.96	39.13	48.87	112.89
Trestle3	2015	11	16	0	0	0	5582.917	3.96	39.13	50.94	117.68
Trestle3	2015	11	16	1	0	0	5495.006	3.96	39.13	52.54	121.36
Trestle3	2015	11	16	2	0	0	5442.583	3.96	39.13	53.49	123.56
Trestle3	2015	11	16	3	0	0	5497.362	3.96	39.13	52.50	121.27
Trestle3	2015	11	16	4	0	0	5598.892	3.96	39.13	50.65	117.01
Trestle3	2015	11	16	5	0	0	5721.823	3.96	39.13	48.42	111.85
Trestle3	2015	11	16	6	0	0	5849.863	3.96	39.13	46.10	106.49
Trestle3	2015	11	16	7	0	0	5955.105	3.93	39.07	44.19	102.07
Trestle3	2015	11	16	8	0	0	6044.167	3.93	39.07	42.57	98.34
Trestle3	2015	11	16	9	0	0	6117.616	3.93	39.07	41.24	95.26
Trestle3	2015	11	16	10	0	0	6042.085	3.93	39.07	42.61	98.43
Trestle3	2015	11	16	11	0	0	5851.037	3.96	39.13	46.08	106.44
Trestle3	2015	11	16	12	0	0	5713.456	3.96	39.13	48.57	112.21
Trestle3	2015	11	16	13	0	0	5598.789	3.96	39.13	50.65	117.01
Trestle3	2015	11	16	14	0	0	5503.873	3.96	39.13	52.38	120.99
Trestle3	2015	11	16	15	0	0	5462.655	3.96	39.13	53.13	122.72

Trestle3	2015	11	16	16	0	0	5490.031	3.96	39.13	52.63	121.57
Trestle3	2015	11	16	17	0	0	5586.609	3.96	39.13	50.88	117.52
Trestle3	2015	11	16	18	0	0	5716.615	3.96	39.13	48.52	112.07
Trestle3	2015	11	16	19	0	0	5830.084	3.96	39.13	46.46	107.32
Trestle3	2015	11	16	20	0	0	5923.584	3.93	39.07	44.76	103.40
Trestle3	2015	11	16	21	0	0	5990.313	3.93	39.07	43.55	100.60
Trestle3	2015	11	16	22	0	0	5955.553	3.93	39.07	44.18	102.05
Trestle3	2015	11	16	23	0	0	5803.867	3.96	39.13	46.93	108.41
Trestle3	2015	11	17	0	0	0	5669.79	3.96	39.13	49.37	114.04
Trestle3	2015	11	17	1	0	0	5568.663	3.96	39.13	51.20	118.28
Trestle3	2015	11	17	2	0	0	5499.569	3.96	39.13	52.46	121.17
Trestle3	2015	11	17	3	0	0	5487.223	3.96	39.13	52.68	121.69
Trestle3	2015	11	17	4	0	0	5541.491	3.96	39.13	51.69	119.42
Trestle3	2015	11	17	5	0	0	5649.183	3.96	39.13	49.74	114.90
Trestle3	2015	11	17	6	0	0	5772.585	3.93	39.07	47.50	109.73
Trestle3	2015	11	17	7	0	0	5887.196	3.93	39.07	45.42	104.92
Trestle3	2015	11	17	8	0	0	5988.864	3.93	39.07	43.57	100.66
Trestle3	2015	11	17	9	0	0	6070.309	3.93	39.07	42.10	97.24
Trestle3	2015	11	17	10	0	0	6121.487	3.93	39.07	41.17	95.10
Trestle3	2015	11	17	11	0	0	6002.781	3.93	39.07	43.32	100.07
Trestle3	2015	11	17	12	0	0	5833.107	3.93	39.07	46.40	107.19
Trestle3	2015	11	17	13	0	0	5703.913	3.93	39.07	48.75	112.61
Trestle3	2015	11	17	14	0	0	5594.117	3.93	39.07	50.74	117.21
Trestle3	2015	11	17	15	0	0	5519.759	3.96	39.13	52.09	120.33
Trestle3	2015	11	17	16	0	0	5488.855	3.96	39.13	52.65	121.62
Trestle3	2015	11	17	17	0	0	5529.337	3.96	39.13	51.92	119.92
Trestle3	2015	11	17	18	0	0	5623.321	3.96	39.13	50.21	115.98
Trestle3	2015	11	17	19	0	0	5730.249	3.93	39.07	48.27	111.50
Trestle3	2015	11	17	20	0	0	5837.665	3.93	39.07	46.32	107.00
Trestle3	2015	11	17	21	0	0	5911.846	3.93	39.07	44.97	103.89
Trestle3	2015	11	17	22	0	0	5977.748	3.93	39.07	43.78	101.12
Trestle3	2015	11	17	23	0	0	5927.539	3.93	39.07	44.69	103.23
Trestle3	2015	11	18	0	0	0	5789.794	3.93	39.07	47.19	109.00
Trestle3	2015	11	18	1	0	0	5684.362	3.93	39.07	49.10	113.42

Trestle3	2015	11	18	2	0	0	5586.609	3.93	39.07	50.88	117.52
Trestle3	2015	11	18	3	0	0	5528.495	3.93	39.07	51.93	119.96
Trestle3	2015	11	18	4	0	0	5523.59	3.93	39.07	52.02	120.17
Trestle3	2015	11	18	5	0	0	5581.273	3.93	39.07	50.97	117.75
Trestle3	2015	11	18	6	0	0	5682.191	3.93	39.07	49.14	113.52
Trestle3	2015	11	18	7	0	0	5797.845	3.93	39.07	47.04	108.67
Trestle3	2015	11	18	8	0	0	5903.105	3.93	39.07	45.13	104.25
Trestle3	2015	11	18	9	0	0	5994.678	3.93	39.07	43.47	100.41
Trestle3	2015	11	18	10	0	0	6076.808	3.93	39.07	41.98	96.97
Trestle3	2015	11	18	11	0	0	6103.162	3.93	39.07	41.50	95.87
Trestle3	2015	11	18	12	0	0	5962.93	3.93	39.07	44.05	101.75
Trestle3	2015	11	18	13	0	0	5810.626	3.93	39.07	46.81	108.13
Trestle3	2015	11	18	14	0	0	5693.47	3.93	39.07	48.94	113.04
Trestle3	2015	11	18	15	0	0	5595.749	3.93	39.07	50.71	117.14
Trestle3	2015	11	18	16	0	0	5532.384	3.93	39.07	51.86	119.80
Trestle3	2015	11	18	17	0	0	5506.074	3.96	39.13	52.34	120.90
Trestle3	2015	11	18	18	0	0	5547.789	3.96	39.13	51.58	119.15
Trestle3	2015	11	18	19	0	0	5642.185	3.96	39.13	49.87	115.19
Trestle3	2015	11	18	20	0	0	5755.236	3.93	39.07	47.82	110.45
Trestle3	2015	11	18	21	0	0	5848.276	3.93	39.07	46.13	106.55
Trestle3	2015	11	18	22	0	0	5925.115	3.93	39.07	44.73	103.33
Trestle3	2015	11	18	23	0	0	5988.501	3.93	39.07	43.58	100.67
Trestle3	2015	11	19	0	0	0	5964.313	3.93	39.07	44.02	101.69
Trestle3	2015	11	19	1	0	0	5837.888	3.93	39.07	46.32	106.99
Trestle3	2015	11	19	2	0	0	5724.608	3.93	39.07	48.37	111.74
Trestle3	2015	11	19	3	0	0	5644.736	3.93	39.07	49.82	115.09
Trestle3	2015	11	19	4	0	0	5589.429	3.93	39.07	50.82	117.41
Trestle3	2015	11	19	5	0	0	5576.347	3.93	39.07	51.06	117.95
Trestle3	2015	11	19	6	0	0	5621.514	3.93	39.07	50.24	116.06
Trestle3	2015	11	19	7	0	0	5712.195	3.93	39.07	48.60	112.26
Trestle3	2015	11	19	8	0	0	5818.665	3.93	39.07	46.66	107.79
Trestle3	2015	11	19	9	0	0	5917.928	3.93	39.07	44.86	103.63
Trestle3	2015	11	19	10	0	0	6000.7	3.93	39.07	43.36	100.16
Trestle3	2015	11	19	11	0	0	6068.964	3.93	39.07	42.12	97.30

Trestle3	2015	11	19	12	0	0	6083.792	3.91	39.04	41.85	96.68
Trestle3	2015	11	19	13	0	0	5957.109	3.91	39.04	44.15	101.99
Trestle3	2015	11	19	14	0	0	5811.364	3.93	39.07	46.80	108.10
Trestle3	2015	11	19	15	0	0	5703.776	3.93	39.07	48.75	112.61
Trestle3	2015	11	19	16	0	0	5606.669	3.93	39.07	50.51	116.68
Trestle3	2015	11	19	17	0	0	5539.832	3.93	39.07	51.72	119.48
Trestle3	2015	11	19	18	0	0	5519.551	3.93	39.07	52.09	120.33
Trestle3	2015	11	19	19	0	0	5556.309	3.93	39.07	51.43	118.79
Trestle3	2015	11	19	20	0	0	5650.177	3.93	39.07	49.72	114.86
Trestle3	2015	11	19	21	0	0	5764.056	3.93	39.07	47.66	110.08
Trestle3	2015	11	19	22	0	0	5862.582	3.91	39.04	45.87	105.95
Trestle3	2015	11	19	23	0	0	5942.88	3.91	39.04	44.41	102.59
Trestle3	2015	11	20	0	0	0	6006.086	3.91	39.04	43.26	99.94
Trestle3	2015	11	20	1	0	0	5998.894	3.91	39.04	43.39	100.24
Trestle3	2015	11	20	2	0	0	5879.003	3.91	39.04	45.57	105.26
Trestle3	2015	11	20	3	0	0	5770.329	3.91	39.04	47.54	109.82
Trestle3	2015	11	20	4	0	0	5674.434	3.93	39.07	49.28	113.84
Trestle3	2015	11	20	5	0	0	5608.563	3.93	39.07	50.48	116.60
Trestle3	2015	11	20	6	0	0	5583.364	3.93	39.07	50.93	117.66
Trestle3	2015	11	20	7	0	0	5602.478	3.93	39.07	50.59	116.86
Trestle3	2015	11	20	8	0	0	5681.482	3.93	39.07	49.15	113.55
Trestle3	2015	11	20	9	0	0	5785.849	3.93	39.07	47.26	109.17
Trestle3	2015	11	20	10	0	0	5886.766	3.91	39.04	45.43	104.94
Trestle3	2015	11	20	11	0	0	5970.938	3.91	39.04	43.90	101.41
Trestle3	2015	11	20	12	0	0	6041.581	3.91	39.04	42.62	98.45
Trestle3	2015	11	20	13	0	0	6073.386	3.91	39.04	42.04	97.11
Trestle3	2015	11	20	14	0	0	5955.762	3.91	39.04	44.18	102.05
Trestle3	2015	11	20	15	0	0	5814.459	3.91	39.04	46.74	107.97
Trestle3	2015	11	20	16	0	0	5685.511	3.93	39.07	49.08	113.38
Trestle3	2015	11	20	17	0	0	5578.357	3.93	39.07	51.03	117.87
Trestle3	2015	11	20	18	0	0	5509.66	3.93	39.07	52.27	120.75
Trestle3	2015	11	20	19	0	0	5478.598	3.93	39.07	52.84	122.05
Trestle3	2015	11	20	20	0	0	5513.649	3.93	39.07	52.20	120.58
Trestle3	2015	11	20	21	0	0	5610.631	3.93	39.07	50.44	116.52

Trestle3	2015	11	20	22	0	0	5731.751	3.93	39.07	48.24	111.44
Trestle3	2015	11	20	23	0	0	5834.127	3.91	39.04	46.38	107.15
Trestle3	2015	11	21	0	0	0	5929.085	3.91	39.04	44.66	103.16
Trestle3	2015	11	21	1	0	0	6007.916	3.91	39.04	43.23	99.86
Trestle3	2015	11	21	2	0	0	6041.571	3.91	39.04	42.62	98.45
Trestle3	2015	11	21	3	0	0	5951.394	3.91	39.04	44.26	102.23
Trestle3	2015	11	21	4	0	0	5814.998	3.91	39.04	46.73	107.95
Trestle3	2015	11	21	5	0	0	5703.975	3.93	39.07	48.75	112.60
Trestle3	2015	11	21	6	0	0	5608.992	3.93	39.07	50.47	116.58
Trestle3	2015	11	21	7	0	0	5554.693	3.93	39.07	51.46	118.86
Trestle3	2015	11	21	8	0	0	5554.593	3.93	39.07	51.46	118.87
Trestle3	2015	11	21	9	0	0	5614.483	3.93	39.07	50.37	116.35
Trestle3	2015	11	21	10	0	0	5721.759	3.93	39.07	48.42	111.86
Trestle3	2015	11	21	11	0	0	5827.072	3.93	39.07	46.51	107.44
Trestle3	2015	11	21	12	0	0	5922.182	3.91	39.04	44.79	103.45
Trestle3	2015	11	21	13	0	0	6000.854	3.91	39.04	43.36	100.16
Trestle3	2015	11	21	14	0	0	6048.177	3.91	39.04	42.50	98.17
Trestle3	2015	11	21	15	0	0	5984.053	3.91	39.04	43.66	100.86
Trestle3	2015	11	21	16	0	0	5828.864	3.91	39.04	46.48	107.37
Trestle3	2015	11	21	17	0	0	5705.981	3.91	39.04	48.71	112.52
Trestle3	2015	11	21	18	0	0	5594.157	3.91	39.04	50.74	117.21
Trestle3	2015	11	21	19	0	0	5512.033	3.93	39.07	52.23	120.65
Trestle3	2015	11	21	20	0	0	5470.517	3.93	39.07	52.98	122.39
Trestle3	2015	11	21	21	0	0	5501.542	3.93	39.07	52.42	121.09
Trestle3	2015	11	21	22	0	0	5594.984	3.91	39.04	50.72	117.17
Trestle3	2015	11	21	23	0	0	5720.157	3.91	39.04	48.45	111.92
Trestle3	2015	11	22	0	0	0	5836.42	3.91	39.04	46.34	107.05
Trestle3	2015	11	22	1	0	0	5936.621	3.91	39.04	44.52	102.85
Trestle3	2015	11	22	2	0	0	6016.994	3.91	39.04	43.06	99.48
Trestle3	2015	11	22	3	0	0	6085.663	3.91	39.04	41.82	96.60
Trestle3	2015	11	22	4	0	0	6025.021	3.91	39.04	42.92	99.14
Trestle3	2015	11	22	5	0	0	5851.431	3.91	39.04	46.07	106.42
Trestle3	2015	11	22	6	0	0	5709.07	3.91	39.04	48.65	112.39
Trestle3	2015	11	22	7	0	0	5607.876	3.91	39.04	50.49	116.63

Trestle3	2015	11	22	8	0	0	5531.662	3.91	39.04	51.87	119.83
Trestle3	2015	11	22	9	0	0	5507.48	3.91	39.04	52.31	120.84
Trestle3	2015	11	22	10	0	0	5557.985	3.91	39.04	51.40	118.72
Trestle3	2015	11	22	11	0	0	5662.037	3.91	39.04	49.51	114.36
Trestle3	2015	11	22	12	0	0	5781.354	3.91	39.04	47.34	109.36
Trestle3	2015	11	22	13	0	0	5888.963	3.91	39.04	45.39	104.85
Trestle3	2015	11	22	14	0	0	5981.859	3.91	39.04	43.70	100.95
Trestle3	2015	11	22	15	0	0	6054.2	3.91	39.04	42.39	97.92
Trestle3	2015	11	22	16	0	0	6009.436	3.91	39.04	43.20	99.80
Trestle3	2015	11	22	17	0	0	5830.073	3.91	39.04	46.46	107.32
Trestle3	2015	11	22	18	0	0	5680.354	3.91	39.04	49.17	113.59
Trestle3	2015	11	22	19	0	0	5560.104	3.91	39.04	51.36	118.63
Trestle3	2015	11	22	20	0	0	5471.768	3.91	39.04	52.96	122.34
Trestle3	2015	11	22	21	0	0	5428.684	3.93	39.07	53.74	124.14
Trestle3	2015	11	22	22	0	0	5478.556	3.93	39.07	52.84	122.05
Trestle3	2015	11	22	23	0	0	5585.51	3.91	39.04	50.90	117.57
Trestle3	2015	11	23	0	0	0	5718.533	3.91	39.04	48.48	111.99
Trestle3	2015	11	23	1	0	0	5841.268	3.91	39.04	46.25	106.85
Trestle3	2015	11	23	2	0	0	5947.348	3.91	39.04	44.33	102.40
Trestle3	2015	11	23	3	0	0	6036.495	3.91	39.04	42.71	98.66
Trestle3	2015	11	23	4	0	0	6123.71	3.91	39.04	41.13	95.00
Trestle3	2015	11	23	5	0	0	6051.161	3.91	39.04	42.44	98.05
Trestle3	2015	11	23	6	0	0	5846.944	3.91	39.04	46.15	106.61
Trestle3	2015	11	23	7	0	0	5694.947	3.91	39.04	48.91	112.98
Trestle3	2015	11	23	8	0	0	5579.84	3.91	39.04	51.00	117.81
Trestle3	2015	11	23	9	0	0	5496.367	3.91	39.04	52.51	121.31
Trestle3	2015	11	23	10	0	0	5479.123	3.93	39.07	52.83	122.03
Trestle3	2015	11	23	11	0	0	5543.221	3.93	39.07	51.66	119.34
Trestle3	2015	11	23	12	0	0	5660.272	3.93	39.07	49.54	114.43
Trestle3	2015	11	23	13	0	0	5786.489	3.91	39.04	47.25	109.14
Trestle3	2015	11	23	14	0	0	5909.843	3.91	39.04	45.01	103.97
Trestle3	2015	11	23	15	0	0	6008.726	3.91	39.04	43.21	99.83
Trestle3	2015	11	23	16	0	0	6078.818	3.91	39.04	41.94	96.89
Trestle3	2015	11	23	17	0	0	6018.638	3.93	39.07	43.03	99.41

Trestle3	2015	11	23	18	0	0	5826.055	3.91	39.04	46.53	107.48
Trestle3	2015	11	23	19	0	0	5675.465	3.93	39.07	49.26	113.80
Trestle3	2015	11	23	20	0	0	5548.918	3.91	39.04	51.56	119.10
Trestle3	2015	11	23	21	0	0	5456.8	3.93	39.07	53.23	122.97
Trestle3	2015	11	23	22	0	0	5427.586	3.93	39.07	53.76	124.19
Trestle3	2015	11	23	23	0	0	5495.554	3.93	39.07	52.53	121.34
Trestle3	2015	11	24	0	0	0	5616.125	3.93	39.07	50.34	116.29
Trestle3	2015	11	24	1	0	0	5751.12	3.91	39.04	47.89	110.63
Trestle3	2015	11	24	2	0	0	5873.861	3.91	39.04	45.66	105.48
Trestle3	2015	11	24	3	0	0	5995.729	3.91	39.04	43.45	100.37
Trestle3	2015	11	24	4	0	0	6095.301	3.91	39.04	41.64	96.20
Trestle3	2015	11	24	5	0	0	6166.525	3.91	39.04	40.35	93.21
Trestle3	2015	11	24	6	0	0	6037.577	3.91	39.04	42.69	98.62
Trestle3	2015	11	24	7	0	0	5834.467	3.91	39.04	46.38	107.13
Trestle3	2015	11	24	8	0	0	5677.152	3.91	39.04	49.23	113.73
Trestle3	2015	11	24	9	0	0	5544.458	3.91	39.04	51.64	119.29
Trestle3	2015	11	24	10	0	0	5467.107	3.91	39.04	53.04	122.53
Trestle3	2015	11	24	11	0	0	5445.309	3.91	39.04	53.44	123.45
Trestle3	2015	11	24	12	0	0	5519.801	3.91	39.04	52.09	120.32
Trestle3	2015	11	24	13	0	0	5645.201	3.91	39.04	49.81	115.07
Trestle3	2015	11	24	14	0	0	5771.75	3.91	39.04	47.52	109.76
Trestle3	2015	11	24	15	0	0	5884.312	3.91	39.04	45.47	105.04
Trestle3	2015	11	24	16	0	0	5992.102	3.91	39.04	43.52	100.52
Trestle3	2015	11	24	17	0	0	6073.519	3.91	39.04	42.04	97.11
Trestle3	2015	11	24	18	0	0	5959.114	3.91	39.04	44.11	101.91
Trestle3	2015	11	24	19	0	0	5765.12	3.79	38.82	47.64	110.04
Trestle3	2015	11	24	20	0	0	5615.53	3.66	38.59	50.35	116.31
Trestle3	2015	11	24	21	0	0	5479.578	3.88	38.98	52.82	122.01
Trestle3	2015	11	24	22	0	0	5396.57	3.88	38.98	54.33	125.49
Trestle3	2015	11	24	23	0	0	5385.396	3.91	39.04	54.53	125.96
Trestle3	2015	11	25	0	0	0	5475.453	3.91	39.04	52.89	122.18
Trestle3	2015	11	25	1	0	0	5606.813	3.91	39.04	50.51	116.68
Trestle3	2015	11	25	2	0	0	5751.534	3.91	39.04	47.88	110.61
Trestle3	2015	11	25	3	0	0	5877.275	3.88	38.98	45.60	105.34

Trestle3	2015	11	25	4	0	0	5995.264	3.88	38.98	43.46	100.39
Trestle3	2015	11	25	5	0	0	6100.563	3.88	38.98	41.55	95.98
Trestle3	2015	11	25	6	0	0	6175.191	3.88	38.98	40.19	92.85
Trestle3	2015	11	25	7	0	0	5999.958	3.86	38.95	43.37	100.19
Trestle3	2015	11	25	8	0	0	5783.963	3.91	39.04	47.29	109.25
Trestle3	2015	11	25	9	0	0	5629.616	3.91	39.04	50.10	115.72
Trestle3	2015	11	25	10	0	0	5498.878	3.91	39.04	52.47	121.20
Trestle3	2015	11	25	11	0	0	5422.595	3.91	39.04	53.85	124.40
Trestle3	2015	11	25	12	0	0	5422.266	3.91	39.04	53.86	124.41
Trestle3	2015	11	25	13	0	0	5515.675	3.91	39.04	52.16	120.50
Trestle3	2015	11	25	14	0	0	5648.015	3.91	39.04	49.76	114.95
Trestle3	2015	11	25	15	0	0	5774.311	3.91	39.04	47.47	109.65
Trestle3	2015	11	25	16	0	0	5891.698	3.91	39.04	45.34	104.73
Trestle3	2015	11	25	17	0	0	6000.589	3.91	39.04	43.36	100.17
Trestle3	2015	11	25	18	0	0	6071.897	3.91	39.04	42.07	97.18
Trestle3	2015	11	25	19	0	0	5898.967	3.88	38.98	45.21	104.43
Trestle3	2015	11	25	20	0	0	5708.492	3.91	39.04	48.66	112.41
Trestle3	2015	11	25	21	0	0	5560.55	3.91	39.04	51.35	118.62
Trestle3	2015	11	25	22	0	0	5432.325	3.91	39.04	53.68	123.99
Trestle3	2015	11	25	23	0	0	5368.348	3.91	39.04	54.84	126.67
Trestle3	2015	11	26	0	0	0	5387.763	3.91	39.04	54.48	125.86
Trestle3	2015	11	26	1	0	0	5497.992	3.91	39.04	52.48	121.24
Trestle3	2015	11	26	2	0	0	5647.115	3.91	39.04	49.78	114.99
Trestle3	2015	11	26	3	0	0	5781.542	3.91	39.04	47.34	109.35
Trestle3	2015	11	26	4	0	0	5909.812	3.91	39.04	45.01	103.97
Trestle3	2015	11	26	5	0	0	6031.163	3.91	39.04	42.81	98.88
Trestle3	2015	11	26	6	0	0	6135.599	3.91	39.04	40.91	94.51
Trestle3	2015	11	26	7	0	0	6200.153	3.88	38.98	39.74	91.80
Trestle3	2015	11	26	8	0	0	5967.147	3.88	38.98	43.97	101.57
Trestle3	2015	11	26	9	0	0	5754.086	3.91	39.04	47.84	110.50
Trestle3	2015	11	26	10	0	0	5599.555	3.91	39.04	50.64	116.98
Trestle3	2015	11	26	11	0	0	5482.513	3.91	39.04	52.77	121.89
Trestle3	2015	11	26	12	0	0	5414.041	3.91	39.04	54.01	124.76
Trestle3	2015	11	26	13	0	0	5436.342	3.91	39.04	53.60	123.82

Trestle3	2015	11	26	14	0	0	5537.964	3.91	39.04	51.76	119.56
Trestle3	2015	11	26	15	0	0	5675.454	3.91	39.04	49.26	113.80
Trestle3	2015	11	26	16	0	0	5804.909	3.91	39.04	46.91	108.37
Trestle3	2015	11	26	17	0	0	5918.677	3.88	38.98	44.85	103.60
Trestle3	2015	11	26	18	0	0	6016.592	3.91	39.04	43.07	99.50
Trestle3	2015	11	26	19	0	0	6059.925	3.88	38.98	42.29	97.68
Trestle3	2015	11	26	20	0	0	5837.548	3.91	39.04	46.32	107.00
Trestle3	2015	11	26	21	0	0	5655.553	3.91	39.04	49.62	114.63
Trestle3	2015	11	26	22	0	0	5509.221	3.91	39.04	52.28	120.77
Trestle3	2015	11	26	23	0	0	5390.336	3.91	39.04	54.44	125.75
Trestle3	2015	11	27	0	0	0	5335.192	3.91	39.04	55.44	128.06
Trestle3	2015	11	27	1	0	0	5378.7	3.91	39.04	54.65	126.24
Trestle3	2015	11	27	2	0	0	5521.799	3.91	39.04	52.05	120.24
Trestle3	2015	11	27	3	0	0	5666.492	3.91	39.04	49.43	114.17
Trestle3	2015	11	27	4	0	0	5801.455	3.91	39.04	46.98	108.52
Trestle3	2015	11	27	5	0	0	5928.28	3.88	38.98	44.67	103.20
Trestle3	2015	11	27	6	0	0	6053.586	3.88	38.98	42.40	97.94
Trestle3	2015	11	27	7	0	0	6154.868	3.88	38.98	40.56	93.70
Trestle3	2015	11	27	8	0	0	6188.083	3.88	38.98	39.96	92.31
Trestle3	2015	11	27	9	0	0	5920.488	3.88	38.98	44.82	103.52
Trestle3	2015	11	27	10	0	0	5724.26	3.88	38.98	48.38	111.75
Trestle3	2015	11	27	11	0	0	5582.511	3.91	39.04	50.95	117.70
Trestle3	2015	11	27	12	0	0	5474.635	3.91	39.04	52.91	122.22
Trestle3	2015	11	27	13	0	0	5417.092	3.91	39.04	53.95	124.63
Trestle3	2015	11	27	14	0	0	5461.688	3.91	39.04	53.14	122.76
Trestle3	2015	11	27	15	0	0	5583.304	3.91	39.04	50.94	117.66
Trestle3	2015	11	27	16	0	0	5714.415	3.91	39.04	48.56	112.16
Trestle3	2015	11	27	17	0	0	5838.684	3.88	38.98	46.30	106.95
Trestle3	2015	11	27	18	0	0	5951.219	3.88	38.98	44.26	102.24
Trestle3	2015	11	27	19	0	0	6038.66	3.88	38.98	42.67	98.57
Trestle3	2015	11	27	20	0	0	6003.869	3.88	38.98	43.30	100.03
Trestle3	2015	11	27	21	0	0	5790.519	3.88	38.98	47.17	108.97
Trestle3	2015	11	27	22	0	0	5631.521	3.88	38.98	50.06	115.64
Trestle3	2015	11	27	23	0	0	5489.241	3.91	39.04	52.64	121.61

Trestle3	2015	11	28	0	0	0	5394.741	3.91	39.04	54.36	125.57
Trestle3	2015	11	28	1	0	0	5373.157	3.91	39.04	54.75	126.47
Trestle3	2015	11	28	2	0	0	5465.172	3.91	39.04	53.08	122.61
Trestle3	2015	11	28	3	0	0	5599.085	3.91	39.04	50.65	117.00
Trestle3	2015	11	28	4	0	0	5738.142	3.91	39.04	48.13	111.17
Trestle3	2015	11	28	5	0	0	5866.252	3.91	39.04	45.80	105.80
Trestle3	2015	11	28	6	0	0	5982.619	3.88	38.98	43.69	100.92
Trestle3	2015	11	28	7	0	0	6096.966	3.88	38.98	41.61	96.13
Trestle3	2015	11	28	8	0	0	6186.973	3.88	38.98	39.98	92.35
Trestle3	2015	11	28	9	0	0	6075.946	3.88	38.98	41.99	97.01
Trestle3	2015	11	28	10	0	0	5842.524	3.88	38.98	46.23	106.79
Trestle3	2015	11	28	11	0	0	5676.507	3.91	39.04	49.24	113.75
Trestle3	2015	11	28	12	0	0	5534.852	3.91	39.04	51.82	119.69
Trestle3	2015	11	28	13	0	0	5440.612	3.91	39.04	53.53	123.64
Trestle3	2015	11	28	14	0	0	5425.513	3.91	39.04	53.80	124.28
Trestle3	2015	11	28	15	0	0	5499.436	3.91	39.04	52.46	121.18
Trestle3	2015	11	28	16	0	0	5626.961	3.91	39.04	50.14	115.83
Trestle3	2015	11	28	17	0	0	5763.901	3.91	39.04	47.66	110.09
Trestle3	2015	11	28	18	0	0	5877.017	3.91	39.04	45.61	105.35
Trestle3	2015	11	28	19	0	0	5977.738	3.88	38.98	43.78	101.12
Trestle3	2015	11	28	20	0	0	6054.586	3.88	38.98	42.38	97.90
Trestle3	2015	11	28	21	0	0	5959.574	3.88	38.98	44.11	101.89
Trestle3	2015	11	28	22	0	0	5769.89	3.88	38.98	47.55	109.84
Trestle3	2015	11	28	23	0	0	5623.403	3.88	38.98	50.21	115.98
Trestle3	2015	11	29	0	0	0	5500.983	3.88	38.98	52.43	121.11
Trestle3	2015	11	29	1	0	0	5432.915	3.91	39.04	53.67	123.97
Trestle3	2015	11	29	2	0	0	5435.782	3.91	39.04	53.61	123.85
Trestle3	2015	11	29	3	0	0	5532.785	3.91	39.04	51.85	119.78
Trestle3	2015	11	29	4	0	0	5665.621	3.91	39.04	49.44	114.21
Trestle3	2015	11	29	5	0	0	5802.654	3.91	39.04	46.95	108.47
Trestle3	2015	11	29	6	0	0	5927.235	3.88	38.98	44.69	103.24
Trestle3	2015	11	29	7	0	0	6034.255	3.88	38.98	42.75	98.76
Trestle3	2015	11	29	8	0	0	6145.593	3.88	38.98	40.73	94.09
Trestle3	2015	11	29	9	0	0	6211.08	3.88	38.98	39.54	91.34

Trestle3	2015	11	29	10	0	0	6015.469	3.88	38.98	43.09	99.54
Trestle3	2015	11	29	11	0	0	5809.443	3.88	38.98	46.83	108.18
Trestle3	2015	11	29	12	0	0	5657.346	3.88	38.98	49.59	114.56
Trestle3	2015	11	29	13	0	0	5531.982	3.88	38.98	51.87	119.81
Trestle3	2015	11	29	14	0	0	5457.403	3.91	39.04	53.22	122.94
Trestle3	2015	11	29	15	0	0	5452.712	3.91	39.04	53.31	123.14
Trestle3	2015	11	29	16	0	0	5538.908	3.91	39.04	51.74	119.52
Trestle3	2015	11	29	17	0	0	5666.524	3.91	39.04	49.43	114.17
Trestle3	2015	11	29	18	0	0	5793.492	3.91	39.04	47.12	108.85
Trestle3	2015	11	29	19	0	0	5906.5	3.91	39.04	45.07	104.11
Trestle3	2015	11	29	20	0	0	6003.147	3.88	38.98	43.32	100.06
Trestle3	2015	11	29	21	0	0	6056.519	3.88	38.98	42.35	97.82
Trestle3	2015	11	29	22	0	0	5903.332	3.88	38.98	45.13	104.24
Trestle3	2015	11	29	23	0	0	5737.868	3.88	38.98	48.13	111.18
Trestle3	2015	11	30	0	0	0	5605.228	3.88	38.98	50.54	116.74
Trestle3	2015	11	30	1	0	0	5496.976	3.91	39.04	52.50	121.28
Trestle3	2015	11	30	2	0	0	5435.023	3.91	39.04	53.63	123.88
Trestle3	2015	11	30	3	0	0	5461.638	3.91	39.04	53.14	122.76
Trestle3	2015	11	30	4	0	0	5560.863	3.91	39.04	51.34	118.60
Trestle3	2015	11	30	5	0	0	5693.042	3.91	39.04	48.94	113.06
Trestle3	2015	11	30	6	0	0	5819.702	3.91	39.04	46.65	107.75
Trestle3	2015	11	30	7	0	0	5937.394	3.88	38.98	44.51	102.82
Trestle3	2015	11	30	8	0	0	6046.532	3.88	38.98	42.53	98.24
Trestle3	2015	11	30	9	0	0	6141.149	3.88	38.98	40.81	94.27
Trestle3	2015	11	30	10	0	0	6159.915	3.88	38.98	40.47	93.49
Trestle3	2015	11	30	11	0	0	5945.841	3.88	38.98	44.36	102.46
Trestle3	2015	11	30	12	0	0	5771.06	3.88	38.98	47.53	109.79
Trestle3	2015	11	30	13	0	0	5644.592	3.88	38.98	49.82	115.09
Trestle3	2015	11	30	14	0	0	5534.762	3.88	38.98	51.82	119.70
Trestle3	2015	11	30	15	0	0	5476.909	3.91	39.04	52.87	122.12
Trestle3	2015	11	30	16	0	0	5492.233	3.91	39.04	52.59	121.48
Trestle3	2015	11	30	17	0	0	5577.007	3.91	39.04	51.05	117.93
Trestle3	2015	11	30	18	0	0	5700.208	3.91	39.04	48.81	112.76
Trestle3	2015	11	30	19	0	0	5823.004	3.91	39.04	46.59	107.61

Trestle3	2015	11	30	20	0	0	5923.865	3.88	38.98	44.75	103.38
Trestle3	2015	11	30	21	0	0	6008.604	3.88	38.98	43.22	99.83
Trestle3	2015	11	30	22	0	0	6027.257	3.88	38.98	42.88	99.05
Trestle3	2015	11	30	23	0	0	5882.118	3.88	38.98	45.51	105.13
Trestle3	2015	12	1	0	0	0	5740.304	3.88	38.98	48.09	111.08
Trestle3	2015	12	1	1	0	0	5623.208	3.88	38.98	50.21	115.99
Trestle3	2015	12	1	2	0	0	5534.982	3.91	39.04	51.81	119.69
Trestle3	2015	12	1	3	0	0	5495.025	3.91	39.04	52.54	121.36
Trestle3	2015	12	1	4	0	0	5533.809	3.91	39.04	51.83	119.74
Trestle3	2015	12	1	5	0	0	5632.654	3.91	39.04	50.04	115.59
Trestle3	2015	12	1	6	0	0	5753.97	3.91	39.04	47.84	110.51
Trestle3	2015	12	1	7	0	0	5874.215	3.91	39.04	45.66	105.47
Trestle3	2015	12	1	8	0	0	5981.021	3.88	38.98	43.72	100.99
Trestle3	2015	12	1	9	0	0	6076.764	3.88	38.98	41.98	96.97
Trestle3	2015	12	1	10	0	0	6146.356	3.88	38.98	40.72	94.06
Trestle3	2015	12	1	11	0	0	6056.464	3.88	38.98	42.35	97.82
Trestle3	2015	12	1	12	0	0	5874.655	3.88	38.98	45.65	105.45
Trestle3	2015	12	1	13	0	0	5731.751	3.88	38.98	48.24	111.44
Trestle3	2015	12	1	14	0	0	5613.807	3.91	39.04	50.38	116.38
Trestle3	2015	12	1	15	0	0	5527.633	3.91	39.04	51.95	120.00
Trestle3	2015	12	1	16	0	0	5486.26	3.91	39.04	52.70	121.73
Trestle3	2015	12	1	17	0	0	5510.497	3.91	39.04	52.26	120.71
Trestle3	2015	12	1	18	0	0	5599.055	3.91	39.04	50.65	117.00
Trestle3	2015	12	1	19	0	0	5717.247	3.91	39.04	48.50	112.05
Trestle3	2015	12	1	20	0	0	5831.261	3.88	38.98	46.44	107.27
Trestle3	2015	12	1	21	0	0	5920.131	3.88	38.98	44.82	103.54
Trestle3	2015	12	1	22	0	0	5991.925	3.88	38.98	43.52	100.53
Trestle3	2015	12	1	23	0	0	5977.044	3.88	38.98	43.79	101.15
Trestle3	2015	12	2	0	0	0	5850.867	3.88	38.98	46.08	106.44
Trestle3	2015	12	2	1	0	0	5730.418	3.88	38.98	48.27	111.49
Trestle3	2015	12	2	2	0	0	5625.685	3.88	38.98	50.17	115.89
Trestle3	2015	12	2	3	0	0	5549.703	3.88	38.98	51.55	119.07
Trestle3	2015	12	2	4	0	0	5522.69	3.91	39.04	52.04	120.20
Trestle3	2015	12	2	5	0	0	5570.983	3.91	39.04	51.16	118.18

Trestle3	2015	12	2	6	0	0	5663.604	3.91	39.04	49.48	114.30
Trestle3	2015	12	2	7	0	0	5779.635	3.88	38.98	47.37	109.43
Trestle3	2015	12	2	8	0	0	5887.433	3.88	38.98	45.42	104.91
Trestle3	2015	12	2	9	0	0	5980.591	3.88	38.98	43.73	101.01
Trestle3	2015	12	2	10	0	0	6062.698	3.88	38.98	42.23	97.56
Trestle3	2015	12	2	11	0	0	6096.654	3.88	38.98	41.62	96.14
Trestle3	2015	12	2	12	0	0	5978.938	3.88	38.98	43.76	101.07
Trestle3	2015	12	2	13	0	0	5830.254	3.88	38.98	46.45	107.31
Trestle3	2015	12	2	14	0	0	5714.657	3.88	38.98	48.55	112.15
Trestle3	2015	12	2	15	0	0	5608.154	3.91	39.04	50.48	116.62
Trestle3	2015	12	2	16	0	0	5535.765	3.91	39.04	51.80	119.66
Trestle3	2015	12	2	17	0	0	5498.196	3.91	39.04	52.48	121.23
Trestle3	2015	12	2	18	0	0	5532.064	3.91	39.04	51.87	119.81
Trestle3	2015	12	2	19	0	0	5619.305	3.91	39.04	50.28	116.15
Trestle3	2015	12	2	20	0	0	5738.387	3.88	38.98	48.12	111.16
Trestle3	2015	12	2	21	0	0	5833.734	3.88	38.98	46.39	107.16
Trestle3	2015	12	2	22	0	0	5920.379	3.88	38.98	44.82	103.53
Trestle3	2015	12	2	23	0	0	5985.443	3.88	38.98	43.64	100.80
Trestle3	2015	12	3	0	0	0	5981.087	3.88	38.98	43.72	100.98
Trestle3	2015	12	3	1	0	0	5880.422	3.88	38.98	45.54	105.20
Trestle3	2015	12	3	2	0	0	5766.259	3.88	38.98	47.62	109.99
Trestle3	2015	12	3	3	0	0	5670.861	3.88	38.98	49.35	113.99
Trestle3	2015	12	3	4	0	0	5606.925	3.88	38.98	50.51	116.67
Trestle3	2015	12	3	5	0	0	5584.921	3.88	38.98	50.91	117.59
Trestle3	2015	12	3	6	0	0	5608.717	3.88	38.98	50.47	116.60
Trestle3	2015	12	3	7	0	0	5683.391	3.88	38.98	49.12	113.47
Trestle3	2015	12	3	8	0	0	5786.961	3.88	38.98	47.24	109.12
Trestle3	2015	12	3	9	0	0	5883.604	3.88	38.98	45.49	105.07
Trestle3	2015	12	3	10	0	0	5971.135	3.88	38.98	43.90	101.40
Trestle3	2015	12	3	11	0	0	6034.68	3.88	38.98	42.74	98.74
Trestle3	2015	12	3	12	0	0	6039.284	3.88	38.98	42.66	98.54
Trestle3	2015	12	3	13	0	0	5926.071	3.88	38.98	44.71	103.29
Trestle3	2015	12	3	14	0	0	5800.486	3.88	38.98	46.99	108.56
Trestle3	2015	12	3	15	0	0	5694.047	3.88	38.98	48.93	113.02

Trestle3	2015	12	3	16	0	0	5608.081	3.88	38.98	50.49	116.62
Trestle3	2015	12	3	17	0	0	5548.686	3.88	38.98	51.56	119.11
Trestle3	2015	12	3	18	0	0	5521.139	3.88	38.98	52.06	120.27
Trestle3	2015	12	3	19	0	0	5552.677	3.88	38.98	51.49	118.95
Trestle3	2015	12	3	20	0	0	5631.716	3.91	39.04	50.06	115.63
Trestle3	2015	12	3	21	0	0	5735.697	3.88	38.98	48.17	111.27
Trestle3	2015	12	3	22	0	0	5838.111	3.88	38.98	46.31	106.98
Trestle3	2015	12	3	23	0	0	5922.367	3.88	38.98	44.78	103.45
Trestle3	2015	12	4	0	0	0	5987	3.88	38.98	43.61	100.74
Trestle3	2015	12	4	1	0	0	6003.524	3.88	38.98	43.31	100.04
Trestle3	2015	12	4	2	0	0	5918.449	3.88	38.98	44.85	103.61
Trestle3	2015	12	4	3	0	0	5805.795	3.88	38.98	46.90	108.33
Trestle3	2015	12	4	4	0	0	5717.069	3.88	38.98	48.51	112.05
Trestle3	2015	12	4	5	0	0	5645.316	3.88	38.98	49.81	115.06
Trestle3	2015	12	4	6	0	0	5609.505	3.88	38.98	50.46	116.56
Trestle3	2015	12	4	7	0	0	5610.446	3.88	38.98	50.44	116.52
Trestle3	2015	12	4	8	0	0	5669.696	3.88	38.98	49.37	114.04
Trestle3	2015	12	4	9	0	0	5762.274	3.91	39.04	47.69	110.16
Trestle3	2015	12	4	10	0	0	5854.952	3.88	38.98	46.01	106.27
Trestle3	2015	12	4	11	0	0	5936.304	3.88	38.98	44.53	102.86
Trestle3	2015	12	4	12	0	0	5995.463	3.88	38.98	43.46	100.38
Trestle3	2015	12	4	13	0	0	6012.279	3.88	38.98	43.15	99.68
Trestle3	2015	12	4	14	0	0	5926.713	3.88	38.98	44.70	103.26
Trestle3	2015	12	4	15	0	0	5807.746	3.88	38.98	46.86	108.25
Trestle3	2015	12	4	16	0	0	5704.49	3.88	38.98	48.74	112.58
Trestle3	2015	12	4	17	0	0	5609.454	3.88	38.98	50.46	116.57
Trestle3	2015	12	8	4	0	0	6098.886	3.88	38.98	41.58	96.05
Trestle3	2015	12	8	5	0	0	6106.286	3.88	38.98	41.44	95.74
Trestle3	2015	12	8	6	0	0	5945.774	3.88	38.98	44.36	102.46
Trestle3	2015	12	8	7	0	0	5804.046	3.88	38.98	46.93	108.41
Trestle3	2015	12	8	8	0	0	5693.973	3.88	38.98	48.93	113.02
Trestle3	2015	12	8	9	0	0	5599.963	3.88	38.98	50.63	116.96
Trestle3	2015	12	8	10	0	0	5548.343	3.88	38.98	51.57	119.13
Trestle3	2015	12	8	11	0	0	5553.382	3.88	38.98	51.48	118.92

Trestle3	2015	12	8	12	0	0	5627.825	3.91	39.04	50.13	115.80
Trestle3	2015	12	8	13	0	0	5733.496	3.88	38.98	48.21	111.36
Trestle3	2015	12	8	14	0	0	5841.652	3.88	38.98	46.25	106.83
Trestle3	2015	12	8	15	0	0	5934.909	3.88	38.98	44.55	102.92
Trestle3	2015	12	8	16	0	0	6003.459	3.88	38.98	43.31	100.05
Trestle3	2015	12	8	17	0	0	6006.806	3.88	38.98	43.25	99.91
Trestle3	2015	12	8	18	0	0	5863.748	3.88	38.98	45.85	105.90
Trestle3	2015	12	8	19	0	0	5726.192	3.88	38.98	48.34	111.67
Trestle3	2015	12	8	20	0	0	5621.072	3.88	38.98	50.25	116.08
Trestle3	2015	12	8	21	0	0	5533.939	3.88	38.98	51.83	119.73
Trestle3	2015	12	8	22	0	0	5490.884	3.88	38.98	52.61	121.54
Trestle3	2015	12	8	23	0	0	5522.849	3.88	38.98	52.03	120.20
Trestle3	2015	12	9	0	0	0	5578.499	3.88	38.98	51.02	117.86
Trestle3	2015	12	9	1	0	0	5643.219	3.88	38.98	49.85	115.15
Trestle3	2015	12	9	2	0	0	5786.332	3.88	38.98	47.25	109.15
Trestle3	2015	12	9	3	0	0	5893.131	3.88	38.98	45.31	104.67
Trestle3	2015	12	9	4	0	0	6006.729	3.88	38.98	43.25	99.91
Trestle3	2015	12	9	5	0	0	6086.06	3.88	38.98	41.81	96.58
Trestle3	2015	12	9	6	0	0	6033.379	3.88	38.98	42.77	98.79
Trestle3	2015	12	9	7	0	0	5827.454	3.88	38.98	46.50	107.43
Trestle3	2015	12	9	8	0	0	5652.744	3.88	38.98	49.68	114.75
Trestle3	2015	12	9	9	0	0	5540.807	3.88	38.98	51.71	119.44
Trestle3	2015	12	9	10	0	0	5450.443	3.88	38.98	53.35	123.23
Trestle3	2015	12	9	11	0	0	5408.155	3.88	38.98	54.11	125.01
Trestle3	2015	12	9	12	0	0	5445.56	3.91	39.04	53.44	123.44
Trestle3	2015	12	9	13	0	0	5549.481	3.91	39.04	51.55	119.08
Trestle3	2015	12	9	14	0	0	5687.017	3.88	38.98	49.05	113.31
Trestle3	2015	12	9	15	0	0	5807.069	3.88	38.98	46.87	108.28
Trestle3	2015	12	9	16	0	0	5902.261	3.88	38.98	45.15	104.29
Trestle3	2015	12	9	17	0	0	5968.608	3.88	38.98	43.94	101.51
Trestle3	2015	12	9	18	0	0	5912.226	3.88	38.98	44.97	103.87
Trestle3	2015	12	9	19	0	0	5735.158	3.88	38.98	48.18	111.30
Trestle3	2015	12	9	20	0	0	5582.673	3.88	38.98	50.95	117.69
Trestle3	2015	12	9	21	0	0	5455.293	3.88	38.98	53.26	123.03

Trestle3	2015	12	9	22	0	0	5382.805	3.88	38.98	54.57	126.07
Trestle3	2015	12	9	23	0	0	5369.495	3.91	39.04	54.82	126.63
Trestle3	2015	12	10	0	0	0	5443.876	3.88	38.98	53.47	123.51
Trestle3	2015	12	10	1	0	0	5579.221	3.91	39.04	51.01	117.83
Trestle3	2015	12	10	2	0	0	5715.835	3.88	38.98	48.53	112.11
Trestle3	2015	12	10	3	0	0	5833.491	3.88	38.98	46.40	107.17
Trestle3	2015	12	10	4	0	0	5951.165	3.88	38.98	44.26	102.24
Trestle3	2015	12	10	5	0	0	6053.366	3.88	38.98	42.40	97.95
Trestle3	2015	12	10	6	0	0	6113.289	3.88	38.98	41.32	95.44
Trestle3	2015	12	10	7	0	0	5975.162	3.88	38.98	43.82	101.23
Trestle3	2015	12	10	8	0	0	5765.162	3.88	38.98	47.64	110.04
Trestle3	2015	12	10	9	0	0	5616.012	3.88	38.98	50.34	116.29
Trestle3	2015	12	10	10	0	0	5484.102	3.88	38.98	52.74	121.82
Trestle3	2015	12	10	11	0	0	5404.616	3.88	38.98	54.18	125.15
Trestle3	2015	12	10	12	0	0	5388.936	3.88	38.98	54.46	125.81
Trestle3	2015	12	10	13	0	0	5459.716	3.91	39.04	53.18	122.84
Trestle3	2015	12	10	14	0	0	5584.779	3.91	39.04	50.91	117.60
Trestle3	2015	12	10	15	0	0	5716.3	3.88	38.98	48.52	112.09
Trestle3	2015	12	10	16	0	0	5514.368	3.93	39.07	52.19	120.60
Trestle3	2015	12	10	17	0	0	5405.299	3.93	39.07	54.17	125.10
Trestle3	2015	12	10	18	0	0	5347.702	3.93	39.07	55.21	127.50
Trestle3	2015	12	10	19	0	0	5377.03	3.93	39.07	54.68	126.30
Trestle3	2015	12	10	20	0	0	5487.05	3.93	39.07	52.68	121.70
Trestle3	2015	12	10	21	0	0	5629.431	3.93	39.07	50.10	115.70
Trestle3	2015	12	10	22	0	0	5762.347	3.93	39.07	47.69	110.20
Trestle3	2015	12	10	23	0	0	5882.463	3.93	39.07	45.51	105.10
Trestle3	2015	12	11	0	0	0	5995.806	3.96	39.13	43.45	100.40
Trestle3	2015	12	11	1	0	0	6091.288	3.96	39.13	41.72	96.40
Trestle3	2015	12	11	2	0	0	6103.118	3.93	39.07	41.50	95.90
Trestle3	2015	12	11	3	0	0	5882.066	3.96	39.13	45.51	105.10
Trestle3	2015	12	11	4	0	0	5685.93	3.96	39.13	49.07	113.40
Trestle3	2015	12	11	5	0	0	5544.336	3.96	39.13	51.64	119.30
Trestle3	2015	12	11	6	0	0	5430	3.93	39.07	53.72	124.10
Trestle3	2015	12	11	7	0	0	5374.669	3.93	39.07	54.72	126.40

Trestle3	2015	12	11	8	0	0	5398.785	3.91	39.04	54.28	125.40
Trestle3	2015	12	11	9	0	0	5502.824	3.76	38.77	52.40	121.00
Trestle3	2015	12	11	10	0	0	5645.336	3.76	38.77	49.81	115.10
Trestle3	2015	12	11	11	0	0	5772.001	3.84	38.91	47.51	109.80
Trestle3	2015	12	11	12	0	0	5880.217	3.91	39.04	45.55	105.20
Trestle3	2015	12	11	13	0	0	5965.334	3.93	39.07	44.00	101.60
Trestle3	2015	12	11	14	0	0	5954.93	3.96	39.13	44.19	102.10
Trestle3	2015	12	11	15	0	0	5759.44	3.93	39.07	47.74	110.30
Trestle3	2015	12	11	16	0	0	5589.724	3.96	39.13	50.82	117.40
Trestle3	2015	12	11	17	0	0	5456.579	3.96	39.13	53.24	123.00
Trestle3	2015	12	11	18	0	0	5365.045	3.96	39.13	54.90	126.80
Trestle3	2015	12	11	19	0	0	5334.794	3.96	39.13	55.45	128.10
Trestle3	2015	12	11	20	0	0	5398.864	3.93	39.07	54.28	125.40
Trestle3	2015	12	11	21	0	0	5527.864	3.93	39.07	51.94	120.00
Trestle3	2015	12	11	22	0	0	5664.539	3.93	39.07	49.46	114.30
Trestle3	2015	12	11	23	0	0	5786.857	3.93	39.07	47.24	109.10
Trestle3	2015	12	12	0	0	0	5917.527	3.96	39.13	44.87	103.60
Trestle3	2015	12	12	1	0	0	6023.757	3.96	39.13	42.94	99.20
Trestle3	2015	12	12	2	0	0	6110.561	3.96	39.13	41.37	95.60
Trestle3	2015	12	12	3	0	0	6005.065	3.96	39.13	43.28	100.00
Trestle3	2015	12	12	4	0	0	5770.14	3.96	39.13	47.54	109.80
Trestle3	2015	12	12	5	0	0	5598.086	3.96	39.13	50.67	117.00
Trestle3	2015	12	12	6	0	0	5458.026	3.96	39.13	53.21	122.90
Trestle3	2015	12	12	7	0	0	5364.28	3.96	39.13	54.91	126.80
Trestle3	2015	12	12	8	0	0	5336.456	3.93	39.07	55.42	128.00
Trestle3	2015	12	12	9	0	0	5402.466	3.86	38.95	54.22	125.20
Trestle3	2015	12	12	10	0	0	5530.7	3.79	38.82	51.89	119.90
Trestle3	2015	12	12	11	0	0	5667.023	3.81	38.86	49.42	114.20
Trestle3	2015	12	12	12	0	0	5799.297	3.86	38.95	47.02	108.60
Trestle3	2015	12	12	13	0	0	5889.48	3.88	38.98	45.38	104.80
Trestle3	2015	12	12	14	0	0	5972.708	3.91	39.04	43.87	101.30
Trestle3	2015	12	12	15	0	0	5862.678	3.91	39.04	45.87	105.90
Trestle3	2015	12	12	16	0	0	5675.015	3.93	39.07	49.27	113.80
Trestle3	2015	12	12	17	0	0	5518.921	3.93	39.07	52.10	120.40

Trestle3	2015	12	12	18	0	0	5392.775	3.93	39.07	54.39	125.70
Trestle3	2015	12	12	19	0	0	5319.02	3.93	39.07	55.73	128.70
Trestle3	2015	12	12	20	0	0	5332.949	3.91	39.04	55.48	128.20
Trestle3	2015	12	12	21	0	0	5434.044	3.84	38.91	53.64	123.90
Trestle3	2015	12	12	22	0	0	5579.8	3.84	38.91	51.00	117.80
Trestle3	2015	12	12	23	0	0	5720.083	3.88	38.98	48.45	111.90
Trestle3	2015	12	13	0	0	0	5846.176	3.91	39.04	46.16	106.60
Trestle3	2015	12	13	1	0	0	5961.186	3.93	39.07	44.08	101.80
Trestle3	2015	12	13	2	0	0	6080.972	3.93	39.07	41.90	96.80
Trestle3	2015	12	13	3	0	0	6142.472	3.93	39.07	40.79	94.20
Trestle3	2015	12	13	4	0	0	5917.125	3.96	39.13	44.88	103.70
Trestle3	2015	12	13	5	0	0	5708.188	3.93	39.07	48.67	112.40
Trestle3	2015	12	13	6	0	0	5551.185	3.91	39.04	51.52	119.00
Trestle3	2015	12	13	7	0	0	5422.763	3.91	39.04	53.85	124.40
Trestle3	2015	12	13	8	0	0	5349.955	3.91	39.04	55.17	127.40
Trestle3	2015	12	13	9	0	0	5356.305	3.91	39.04	55.06	127.20
Trestle3	2015	12	13	10	0	0	5446.47	3.76	38.77	53.42	123.40
Trestle3	2015	12	13	11	0	0	5585.419	3.79	38.82	50.90	117.60
Trestle3	2015	12	13	12	0	0	5724.608	3.86	38.95	48.37	111.70
Trestle3	2015	12	13	13	0	0	5844.931	3.88	38.98	46.19	106.70
Trestle3	2015	12	13	14	0	0	5946.135	3.88	38.98	44.35	102.40
Trestle3	2015	12	13	15	0	0	5987.353	3.91	39.04	43.60	100.70
Trestle3	2015	12	13	16	0	0	5801.803	3.93	39.07	46.97	108.50
Trestle3	2015	12	13	17	0	0	5626.313	3.91	39.04	50.16	115.90
Trestle3	2015	12	13	18	0	0	5486.696	3.91	39.04	52.69	121.70
Trestle3	2015	12	13	19	0	0	5382.716	3.91	39.04	54.58	126.10
Trestle3	2015	12	13	20	0	0	5333.969	3.88	38.98	55.46	128.10
Trestle3	2015	12	13	21	0	0	5380.227	3.84	38.91	54.62	126.20
Trestle3	2015	12	13	22	0	0	5498.847	3.88	38.98	52.47	121.20
Trestle3	2015	12	13	23	0	0	5640.244	3.91	39.04	49.90	115.30
Trestle3	2015	12	14	0	0	0	5772.355	3.93	39.07	47.50	109.70
Trestle3	2015	12	14	1	0	0	5866.735	3.93	39.07	45.79	105.80
Trestle3	2015	12	14	2	0	0	5996.857	3.93	39.07	43.43	100.30
Trestle3	2015	12	14	3	0	0	6088.729	3.93	39.07	41.76	96.50

Trestle3	2015	12	14	4	0	0	6070.816	3.93	39.07	42.09	97.20
Trestle3	2015	12	14	5	0	0	5825.547	3.93	39.07	46.54	107.50
Trestle3	2015	12	14	6	0	0	5636.581	3.93	39.07	49.97	115.40
Trestle3	2015	12	14	7	0	0	5493.919	3.91	39.04	52.56	121.40
Trestle3	2015	12	14	8	0	0	5387.309	3.91	39.04	54.49	125.90
Trestle3	2015	12	14	9	0	0	5336.301	3.91	39.04	55.42	128.00
Trestle3	2015	12	14	10	0	0	5372.263	3.86	38.95	54.77	126.50
Trestle3	2015	12	14	11	0	0	5482.542	3.74	38.73	52.76	121.90
Trestle3	2015	12	14	12	0	0	5622.601	3.84	38.91	50.22	116.00
Trestle3	2015	12	14	13	0	0	5745.745	3.86	38.95	47.99	110.90
Trestle3	2015	12	14	14	0	0	5850.514	3.88	38.98	46.09	106.50
Trestle3	2015	12	14	15	0	0	5936.881	3.91	39.04	44.52	102.80
Trestle3	2015	12	14	16	0	0	5916.659	3.93	39.07	44.89	103.70
Trestle3	2015	12	14	17	0	0	5726.498	3.93	39.07	48.34	111.70
Trestle3	2015	12	14	18	0	0	5561.712	3.93	39.07	51.33	118.60
Trestle3	2015	12	14	19	0	0	5431.127	3.93	39.07	53.70	124.00
Trestle3	2015	12	14	20	0	0	5339.247	3.93	39.07	55.37	127.90
Trestle3	2015	12	14	21	0	0	5310.682	3.93	39.07	55.88	129.10
Trestle3	2015	12	14	22	0	0	5382.618	3.93	39.07	54.58	126.10
Trestle3	2015	12	14	23	0	0	5503.68	3.93	39.07	52.38	121.00
Trestle3	2015	12	15	0	0	0	5641.875	3.93	39.07	49.87	115.20
Trestle3	2015	12	15	1	0	0	5775.848	3.93	39.07	47.44	109.60
Trestle3	2015	12	15	2	0	0	5903.385	3.93	39.07	45.13	104.20
Trestle3	2015	12	15	3	0	0	6009.182	3.93	39.07	43.21	99.80
Trestle3	2015	12	15	4	0	0	6081.569	3.93	39.07	41.89	96.80
Trestle3	2015	12	15	5	0	0	5944.628	3.93	39.07	44.38	102.50
Trestle3	2015	12	15	6	0	0	5737.115	3.93	39.07	48.14	111.20
Trestle3	2015	12	15	7	0	0	5573.66	3.96	39.13	51.11	118.10
Trestle3	2015	12	15	8	0	0	5437.792	3.96	39.13	53.58	123.80
Trestle3	2015	12	15	9	0	0	5348.395	3.88	38.98	55.20	127.50
Trestle3	2015	12	15	10	0	0	5323.938	3.88	38.98	55.64	128.50
Trestle3	2015	12	15	11	0	0	5391.768	3.86	38.95	54.41	125.70
Trestle3	2015	12	15	12	0	0	5514.228	3.86	38.95	52.19	120.60
Trestle3	2015	12	15	13	0	0	5652.58	3.88	38.98	49.68	114.80

Trestle3	2015	12	15	14	0	0	5769.629	3.91	39.04	47.55	109.80
Trestle3	2015	12	15	15	0	0	5867.655	3.91	39.04	45.77	105.70
Trestle3	2015	12	15	16	0	0	5943.536	3.91	39.04	44.40	102.60
Trestle3	2015	12	15	17	0	0	5888.801	3.91	39.04	45.39	104.90
Trestle3	2015	12	15	18	0	0	5697.536	3.93	39.07	48.86	112.90
Trestle3	2015	12	15	19	0	0	5542.446	3.93	39.07	51.68	119.40
Trestle3	2015	12	15	20	0	0	5420.264	3.93	39.07	53.90	124.50
Trestle3	2015	12	15	21	0	0	5345.118	3.93	39.07	55.26	127.60
Trestle3	2015	12	15	22	0	0	5340.532	3.93	39.07	55.34	127.80
Trestle3	2015	12	15	23	0	0	5422.345	3.93	39.07	53.86	124.40
Trestle3	2015	12	16	0	0	0	5550.691	3.93	39.07	51.53	119.00
Trestle3	2015	12	16	1	0	0	5685.021	3.96	39.13	49.09	113.40
Trestle3	2015	12	16	2	0	0	5807.587	3.96	39.13	46.87	108.30
Trestle3	2015	12	16	3	0	0	5922.291	3.93	39.07	44.78	103.40
Trestle3	2015	12	16	4	0	0	6019.955	3.93	39.07	43.01	99.40
Trestle3	2015	12	16	5	0	0	6066.926	3.96	39.13	42.16	97.40
Trestle3	2015	12	16	6	0	0	5884.398	3.96	39.13	45.47	105.00
Trestle3	2015	12	16	7	0	0	5694.161	3.96	39.13	48.92	113.00
Trestle3	2015	12	16	8	0	0	5550.318	3.96	39.13	51.53	119.00
Trestle3	2015	12	16	9	0	0	5423.271	3.96	39.13	53.84	124.40
Trestle3	2015	12	16	10	0	0	5356.909	3.93	39.07	55.04	127.20
Trestle3	2015	12	16	11	0	0	5354.046	3.93	39.07	55.10	127.30
Trestle3	2015	12	16	12	0	0	5430.729	3.91	39.04	53.71	124.10
Trestle3	2015	12	16	13	0	0	5562.48	3.88	38.98	51.31	118.50
Trestle3	2015	12	16	14	0	0	5691.733	3.88	38.98	48.97	113.10
Trestle3	2015	12	16	15	0	0	5800.107	3.88	38.98	47.00	108.60
Trestle3	2015	12	16	16	0	0	5898.181	3.88	38.98	45.22	104.50
Trestle3	2015	12	16	17	0	0	5973.225	3.91	39.04	43.86	101.30
Trestle3	2015	12	16	18	0	0	5867.108	3.91	39.04	45.78	105.80
Trestle3	2015	12	16	19	0	0	5704.921	3.93	39.07	48.73	112.60
Trestle3	2015	12	16	20	0	0	5575.14	3.93	39.07	51.08	118.00
Trestle3	2015	12	16	21	0	0	5471.717	3.91	39.04	52.96	122.30
Trestle3	2015	12	16	22	0	0	5417.142	3.93	39.07	53.95	124.60
Trestle3	2015	12	16	23	0	0	5426.729	3.93	39.07	53.78	124.20

Trestle3	2015	12	17	0	0	0	5499.192	3.91	39.04	52.46	121.20
Trestle3	2015	12	17	1	0	0	5622.786	3.91	39.04	50.22	116.00
Trestle3	2015	12	17	2	0	0	5742.922	3.91	39.04	48.04	111.00
Trestle3	2015	12	17	3	0	0	5850.92	3.91	39.04	46.08	106.40
Trestle3	2015	12	17	4	0	0	5953.583	3.93	39.07	44.22	102.10
Trestle3	2015	12	17	5	0	0	6033.937	3.93	39.07	42.76	98.80
Trestle3	2015	12	17	6	0	0	5998.706	3.93	39.07	43.40	100.20
Trestle3	2015	12	17	7	0	0	5805.583	3.93	39.07	46.90	108.30
Trestle3	2015	12	17	8	0	0	5641.958	3.93	39.07	49.87	115.20
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Trestle3	2015	12	17	10	0	0	5408.304	3.93	39.07	54.11	125.00
Trestle3	2015	12	17	11	0	0	5346.357	3.91	39.04	55.24	127.60
Trestle3	2015	12	17	12	0	0	5350.072	3.91	39.04	55.17	127.40
Trestle3	2015	12	17	13	0	0	5427.706	3.91	39.04	53.76	124.20
Trestle3	2015	12	17	14	0	0	5551.285	3.91	39.04	51.52	119.00
Trestle3	2015	12	17	15	0	0	5676.799	3.91	39.04	49.24	113.70
Trestle3	2015	12	17	16	0	0	5781.312	3.93	39.07	47.34	109.40
Trestle3	2015	12	17	17	0	0	5870.559	3.93	39.07	45.72	105.60
Trestle3	2015	12	17	18	0	0	5918.026	3.93	39.07	44.86	103.60
Trestle3	2015	12	17	19	0	0	5827.062	3.96	39.13	46.51	107.40
Trestle3	2015	12	17	20	0	0	5671.975	3.96	39.13	49.33	113.90
Trestle3	2015	12	17	21	0	0	5544.82	3.93	39.07	51.63	119.30
Trestle3	2015	12	17	22	0	0	5444.287	3.93	39.07	53.46	123.50
Trestle3	2015	12	17	23	0	0	5389.853	3.93	39.07	54.45	125.80
Trestle3	2015	12	18	0	0	0	5397.272	3.93	39.07	54.31	125.50
Trestle3	2015	12	18	1	0	0	5475.646	3.93	39.07	52.89	122.20
Trestle3	2015	12	18	2	0	0	5592.506	3.93	39.07	50.77	117.30
Trestle3	2015	12	18	3	0	0	5714.341	3.93	39.07	48.56	112.20
Trestle3	2015	12	18	4	0	0	5826.828	3.93	39.07	46.52	107.50
Trestle3	2015	12	18	5	0	0	5919.142	3.96	39.13	44.84	103.60
Trestle3	2015	12	18	6	0	0	5991.251	3.96	39.13	43.53	100.60
Trestle3	2015	12	18	7	0	0	5913.049	3.96	39.13	44.95	103.80
Trestle3	2015	12	18	8	0	0	5747.496	3.96	39.13	47.96	110.80
Trestle3	2015	12	18	9	0	0	5601.455	3.96	39.13	50.61	116.90

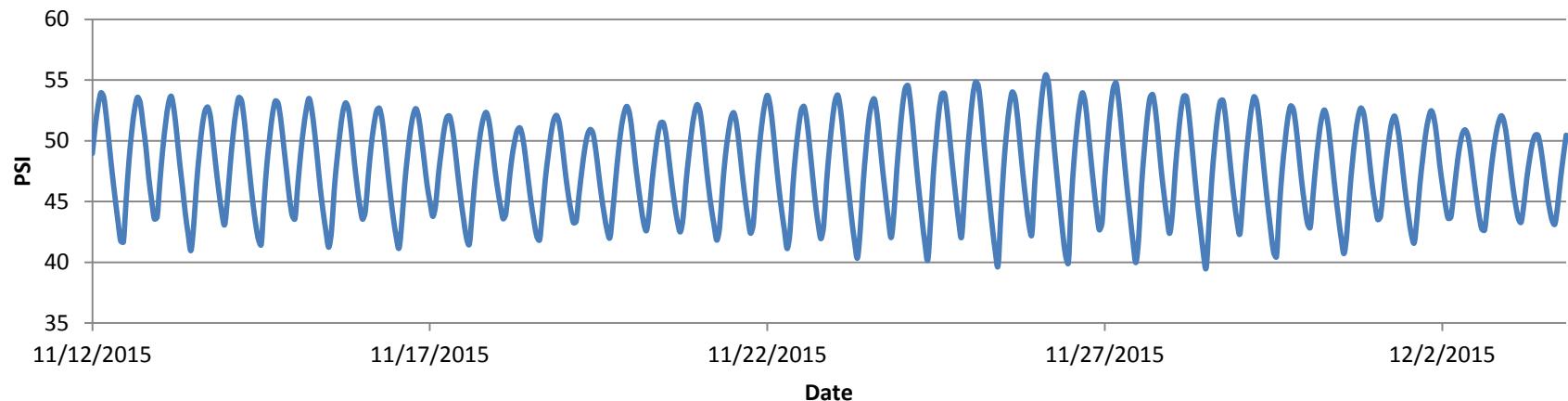
Trestle3	2015	12	18	10	0	0	5478.617	3.93	39.07	52.84	122.10
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Trestle3	2015	12	18	12	0	0	5333.901	3.93	39.07	55.46	128.10
Trestle3	2015	12	18	13	0	0	5352.22	3.93	39.07	55.13	127.40
Trestle3	2015	12	18	14	0	0	5443.335	3.93	39.07	53.48	123.50
Trestle3	2015	12	18	15	0	0	5575.333	3.93	39.07	51.08	118.00
Trestle3	2015	12	18	16	0	0	5692.475	3.93	39.07	48.95	113.10
Trestle3	2015	12	18	17	0	0	5799.032	3.93	39.07	47.02	108.60
Trestle3	2015	12	18	18	0	0	5892.474	3.93	39.07	45.32	104.70
Trestle3	2015	12	18	19	0	0	5951.689	3.96	39.13	44.25	102.20
Trestle3	2015	12	18	20	0	0	5881.25	3.96	39.13	45.53	105.20
Trestle3	2015	12	18	21	0	0	5734.5	3.93	39.07	48.19	111.30
Trestle3	2015	12	18	22	0	0	5605.278	3.96	39.13	50.54	116.70
Trestle3	2015	12	18	23	0	0	5495.697	3.93	39.07	52.53	121.30
Trestle3	2015	12	19	0	0	0	5432.635	3.93	39.07	53.67	124.00
Trestle3	2015	12	19	1	0	0	5427.038	3.93	39.07	53.77	124.20
Trestle3	2015	12	19	2	0	0	5481.278	3.96	39.13	52.79	121.90
Trestle3	2015	12	19	3	0	0	5589.542	3.96	39.13	50.82	117.40
Trestle3	2015	12	19	4	0	0	5705.225	3.96	39.13	48.72	112.60
Trestle3	2015	12	19	5	0	0	5817.333	3.96	39.13	46.69	107.80
Trestle3	2015	12	19	6	0	0	5906.164	3.96	39.13	45.08	104.10
Trestle3	2015	12	19	7	0	0	5973.016	3.93	39.07	43.86	101.30
Trestle3	2015	12	19	8	0	0	5918.102	3.96	39.13	44.86	103.60
Trestle3	2015	12	19	9	0	0	5758.333	3.96	39.13	47.76	110.30
Trestle3	2015	12	19	10	0	0	5608.327	3.96	39.13	50.48	116.60
Trestle3	2015	12	19	11	0	0	5488.754	3.93	39.07	52.65	121.60
Trestle3	2015	12	19	12	0	0	5393.684	3.93	39.07	54.38	125.60
Trestle3	2015	12	19	13	0	0	5340.094	3.93	39.07	55.35	127.90
Trestle3	2015	12	19	14	0	0	5352.904	3.93	39.07	55.12	127.30
Trestle3	2015	12	19	15	0	0	5436.792	3.93	39.07	53.60	123.80
Trestle3	2015	12	19	16	0	0	5562.046	3.93	39.07	51.32	118.60
Trestle3	2015	12	19	17	0	0	5687.634	3.93	39.07	49.04	113.30
Trestle3	2015	12	19	18	0	0	5789.563	3.96	39.13	47.19	109.00
Trestle3	2015	12	19	19	0	0	5889.706	3.96	39.13	45.37	104.80

Trestle3	2015	12	19	20	0	0	5951.295	3.96	39.13	44.26	102.20
Trestle3	2015	12	19	21	0	0	5924.323	3.96	39.13	44.75	103.40
Trestle3	2015	12	19	22	0	0	5775.441	3.96	39.13	47.45	109.60
Trestle3	2015	12	19	23	0	0	5639.067	3.96	39.13	49.92	115.30
Trestle3	2015	12	20	0	0	0	5528.946	3.96	39.13	51.92	119.90
Trestle3	2015	12	20	1	0	0	5448.016	3.96	39.13	53.39	123.30
Trestle3	2015	12	20	2	0	0	5416.654	3.96	39.13	53.96	124.60
Trestle3	2015	12	20	3	0	0	5445.498	3.96	39.13	53.44	123.40
Trestle3	2015	12	20	4	0	0	5535.413	3.96	39.13	51.81	119.70
Trestle3	2015	12	20	5	0	0	5648.284	3.93	39.07	49.76	114.90
Trestle3	2015	12	20	6	0	0	5751.163	3.93	39.07	47.89	110.60
Trestle3	2015	12	20	7	0	0	5844.813	3.93	39.07	46.19	106.70
Trestle3	2015	12	20	8	0	0	5910.731	3.93	39.07	44.99	103.90
Trestle3	2015	12	20	9	0	0	5918.981	3.96	39.13	44.84	103.60
Trestle3	2015	12	20	10	0	0	5773.411	3.96	39.13	47.49	109.70
Trestle3	2015	12	20	11	0	0	5628.453	3.93	39.07	50.12	115.80
Trestle3	2015	12	20	12	0	0	5504.963	3.96	39.13	52.36	120.90
Trestle3	2015	12	20	13	0	0	5408.492	3.96	39.13	54.11	125.00
Trestle3	2015	12	20	14	0	0	5347.224	3.96	39.13	55.22	127.60
Trestle3	2015	12	20	15	0	0	5356.255	3.96	39.13	55.06	127.20
Trestle3	2015	12	20	16	0	0	5440.853	3.93	39.07	53.52	123.60
Trestle3	2015	12	20	17	0	0	5570.649	3.88	38.98	51.17	118.20
Trestle3	2015	12	20	18	0	0	5695.387	3.88	38.98	48.90	113.00
Trestle3	2015	12	20	19	0	0	5799.865	3.88	38.98	47.01	108.60
Trestle3	2015	12	20	20	0	0	5900.296	3.91	39.04	45.18	104.40
Trestle3	2015	12	20	21	0	0	5981.484	3.91	39.04	43.71	101.00
Trestle3	2015	12	20	22	0	0	5996.647	3.93	39.07	43.43	100.30
Trestle3	2015	12	20	23	0	0	5829.128	3.93	39.07	46.47	107.40
Trestle3	2015	12	21	0	0	0	5672.746	3.93	39.07	49.31	113.90
Trestle3	2015	12	21	1	0	0	5552.828	3.96	39.13	51.49	118.90
Trestle3	2015	12	21	2	0	0	5455.905	3.93	39.07	53.25	123.00
Trestle3	2015	12	21	3	0	0	5405.815	3.93	39.07	54.16	125.10
Trestle3	2015	12	21	4	0	0	5418.743	3.91	39.04	53.92	124.60
Trestle3	2015	12	21	5	0	0	5504.098	3.91	39.04	52.37	121.00

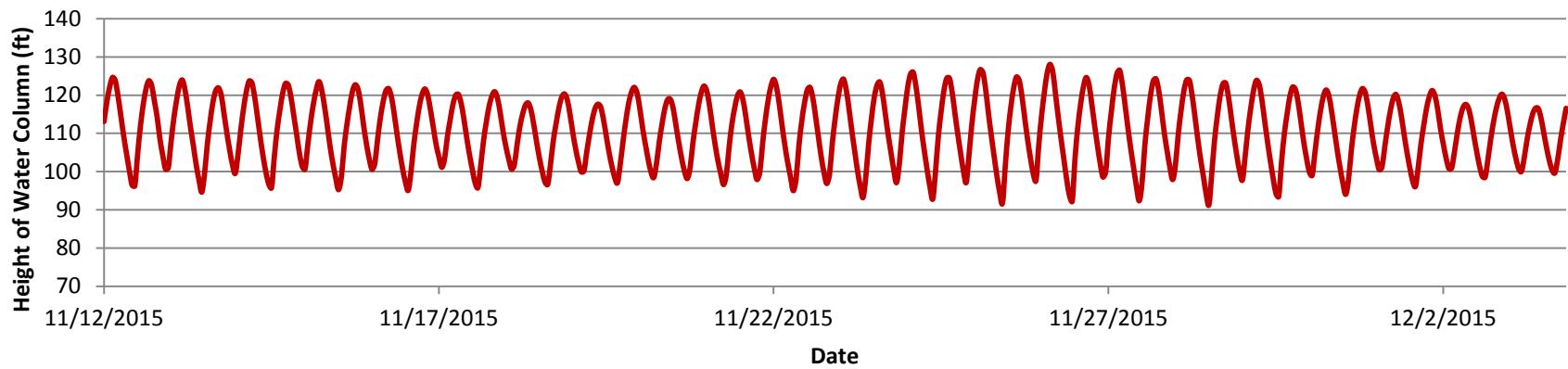
Trestle3	2015	12	21	6	0	0	5624.74	3.88	38.98	50.18	115.90
Trestle3	2015	12	21	7	0	0	5740.304	3.91	39.04	48.09	111.10
Trestle3	2015	12	21	8	0	0	5853.735	3.91	39.04	46.03	106.30
Trestle3	2015	12	21	9	0	0	5930.009	3.93	39.07	44.64	103.10
Trestle3	2015	12	21	10	0	0	5941.562	3.93	39.07	44.43	102.60
Trestle3	2015	12	21	11	0	0	5801.803	3.93	39.07	46.97	108.50
Trestle3	2015	12	21	12	0	0	5643.487	3.93	39.07	49.84	115.10
Trestle3	2015	12	21	13	0	0	5509.481	3.93	39.07	52.28	120.80
Trestle3	2015	12	21	14	0	0	5403.398	3.93	39.07	54.20	125.20
Trestle3	2015	12	21	15	0	0	5341.495	3.91	39.04	55.32	127.80
Trestle3	2015	12	21	16	0	0	5351.146	3.91	39.04	55.15	127.40
Trestle3	2015	12	21	17	0	0	5440.592	3.91	39.04	53.53	123.60
Trestle3	2015	12	21	18	0	0	5573.872	3.93	39.07	51.11	118.10
Trestle3	2015	12	21	19	0	0	5699.537	3.93	39.07	48.83	112.80
Trestle3	2015	12	21	20	0	0	5810.709	3.96	39.13	46.81	108.10
Trestle3	2015	12	21	21	0	0	5913.374	3.96	39.13	44.95	103.80
Trestle3	2015	12	21	22	0	0	6006.352	3.96	39.13	43.26	99.90
Trestle3	2015	12	21	23	0	0	6068.083	3.96	39.13	42.14	97.30
Trestle3	2015	12	22	0	0	0	5887.487	3.93	39.07	45.41	104.90
Trestle3	2015	12	22	1	0	0	5708.303	3.93	39.07	48.67	112.40
Trestle3	2015	12	22	2	0	0	5577.321	3.93	39.07	51.04	117.90
Trestle3	2015	12	22	3	0	0	5464.296	3.93	39.07	53.10	122.70
Trestle3	2015	12	22	4	0	0	5401.07	3.93	39.07	54.24	125.30
Trestle3	2015	12	22	5	0	0	5403.426	3.91	39.04	54.20	125.20
Trestle3	2015	12	22	6	0	0	5473.575	3.84	38.91	52.93	122.30
Trestle3	2015	12	22	7	0	0	5595.83	3.76	38.77	50.71	117.10
Trestle3	2015	12	22	8	0	0	5713.363	3.84	38.91	48.58	112.20
Trestle3	2015	12	22	9	0	0	5813.201	3.86	38.95	46.76	108.00
Trestle3	2015	12	22	10	0	0	5901.841	3.91	39.04	45.15	104.30
Trestle3	2015	12	22	11	0	0	5937.557	3.93	39.07	44.51	102.80
Trestle3	2015	12	22	12	0	0	5781.719	3.93	39.07	47.33	109.30
Trestle3	2015	12	22	13	0	0	5614.791	3.93	39.07	50.36	116.30
Trestle3	2015	12	22	14	0	0	5471.586	3.93	39.07	52.96	122.30
Trestle3	2015	12	22	15	0	0	5350.764	3.93	39.07	55.16	127.40

Trestle3	2015	12	22	16	0	0	5291.645	3.93	39.07	56.23	129.90
Trestle3	2015	12	22	17	0	0	5310.402	3.93	39.07	55.89	129.10
Trestle3	2015	12	22	18	0	0	5410.744	3.93	39.07	54.07	124.90
Trestle3	2015	12	22	19	0	0	5551.507	3.93	39.07	51.51	119.00
Trestle3	2015	12	22	20	0	0	5686.044	3.93	39.07	49.07	113.40
Trestle3	2015	12	22	21	0	0	5810.224	3.96	39.13	46.82	108.10
Trestle3	2015	12	22	22	0	0	5939.149	3.96	39.13	44.48	102.70
Trestle3	2015	12	22	23	0	0	6037.982	3.96	39.13	42.68	98.60
Trestle3	2015	12	23	0	0	0	6070.044	3.96	39.13	42.10	97.30
Trestle3	2015	12	23	1	0	0	5833.098	3.96	39.13	46.40	107.20
Trestle3	2015	12	23	2	0	0	5633.9	3.96	39.13	50.02	115.50
Trestle3	2015	12	23	3	0	0	5467.955	3.96	39.13	53.03	122.50
Trestle3	2015	12	23	4	0	0	5327.883	3.96	39.13	55.57	128.40
Trestle3	2015	12	23	5	0	0	5255.582	3.96	39.13	56.88	131.40
Trestle3	2015	12	23	6	0	0	5265.737	3.93	39.07	56.70	131.00
Trestle3	2015	12	23	7	0	0	5363.417	3.79	38.82	54.93	126.90
Trestle3	2015	12	23	8	0	0	5506.76	3.76	38.77	52.33	120.90
Trestle3	2015	12	23	9	0	0	5639.882	3.79	38.82	49.91	115.30
Trestle3	2015	12	23	10	0	0	5752.034	3.81	38.86	47.87	110.60
Trestle3	2015	12	23	11	0	0	5855.314	3.84	38.91	46.00	106.30

G15-01 Pressure 75 feet Below Mudline



G15-01 Corresponding Height of Water Column at 75 feet Below Mudline



2015 Piezometer Readings at G15-01 at 150 Feet Below Mudline**Install Date: 11/7/15****Depth (ft) 150 Elev (ft) -158.61**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
Trestle3	2015	11	12	20	57	52	4107.396	3.93	39.07	81.98	189.37
Trestle3	2015	11	12	21	0	0	4105.764	3.93	39.07	82.01	189.44
Trestle3	2015	11	12	21	3	9	4101.872	3.96	39.13	82.08	189.61
Trestle3	2015	11	12	21	12	56	4086.876	3.93	39.07	82.36	190.24
Trestle3	2015	11	12	22	0	0	3993.951	3.96	39.13	84.06	194.18
Trestle3	2015	11	12	23	0	0	3890.09	3.96	39.13	85.96	198.58
Trestle3	2015	11	13	0	0	0	3832.59	3.96	39.13	87.02	201.01
Trestle3	2015	11	13	1	0	0	3851.414	3.96	39.13	86.67	200.21
Trestle3	2015	11	13	2	0	0	3940.688	3.96	39.13	85.04	196.43
Trestle3	2015	11	13	3	0	0	4045.929	3.96	39.13	83.11	191.98
Trestle3	2015	11	13	4	0	0	4171.801	3.93	39.07	80.80	186.65
Trestle3	2015	11	13	5	0	0	4273.566	3.93	39.07	78.93	182.34
Trestle3	2015	11	13	6	0	0	4378.417	3.93	39.07	77.01	177.90
Trestle3	2015	11	13	7	0	0	4462.13	3.93	39.07	75.48	174.35
Trestle3	2015	11	13	8	0	0	4480.685	3.93	39.07	75.14	173.57
Trestle3	2015	11	13	9	0	0	4293.684	3.93	39.07	78.57	181.49
Trestle3	2015	11	13	10	0	0	4143.427	3.93	39.07	81.32	187.85
Trestle3	2015	11	13	11	0	0	4008.813	3.93	39.07	83.79	193.55
Trestle3	2015	11	13	12	0	0	3910.637	3.93	39.07	85.59	197.71
Trestle3	2015	11	13	13	0	0	3859.572	3.96	39.13	86.52	199.87
Trestle3	2015	11	13	14	0	0	3877.884	3.96	39.13	86.19	199.09
Trestle3	2015	11	13	15	0	0	3963.889	3.96	39.13	84.61	195.45
Trestle3	2015	11	13	16	0	0	4044.75	3.96	39.13	83.13	192.03
Trestle3	2015	11	13	17	0	0	4162.775	3.96	39.13	80.97	187.03
Trestle3	2015	11	13	18	0	0	4276.389	3.93	39.07	78.88	182.22
Trestle3	2015	11	13	19	0	0	4350.986	3.93	39.07	77.52	179.06

Trestle3	2015	11	13	20	0	0	4341.209	3.93	39.07	77.69	179.47
Trestle3	2015	11	13	21	0	0	4202.798	3.93	39.07	80.23	185.33
Trestle3	2015	11	13	22	0	0	4072.106	3.93	39.07	82.63	190.87
Trestle3	2015	11	13	23	0	0	3951.745	3.93	39.07	84.83	195.97
Trestle3	2015	11	14	0	0	0	3860.521	3.93	39.07	86.51	199.83
Trestle3	2015	11	14	1	0	0	3827.752	3.98	39.16	87.11	201.22
Trestle3	2015	11	14	2	0	0	3886.645	3.96	39.13	86.03	198.72
Trestle3	2015	11	14	3	0	0	3988.916	3.93	39.07	84.15	194.39
Trestle3	2015	11	14	4	0	0	4112.957	3.93	39.07	81.88	189.14
Trestle3	2015	11	14	5	0	0	4227.028	3.93	39.07	79.79	184.31
Trestle3	2015	11	14	6	0	0	4334.344	3.93	39.07	77.82	179.77
Trestle3	2015	11	14	7	0	0	4433.796	3.93	39.07	76.00	175.55
Trestle3	2015	11	14	8	0	0	4513.969	3.93	39.07	74.53	172.16
Trestle3	2015	11	14	9	0	0	4408.555	3.93	39.07	76.46	176.62
Trestle3	2015	11	14	10	0	0	4240.561	3.93	39.07	79.54	183.74
Trestle3	2015	11	14	11	0	0	4099.938	3.93	39.07	82.12	189.69
Trestle3	2015	11	14	12	0	0	3980.548	3.93	39.07	84.31	194.75
Trestle3	2015	11	14	13	0	0	3921.269	3.93	39.07	85.39	197.26
Trestle3	2015	11	14	14	0	0	3890.486	3.93	39.07	85.96	198.56
Trestle3	2015	11	14	15	0	0	3943.953	3.93	39.07	84.98	196.30
Trestle3	2015	11	14	16	0	0	4056.607	3.93	39.07	82.91	191.53
Trestle3	2015	11	14	17	0	0	4171.687	3.93	39.07	80.80	186.65
Trestle3	2015	11	14	18	0	0	4279.516	3.91	39.04	78.83	182.09
Trestle3	2015	11	14	19	0	0	4361.792	3.93	39.07	77.32	178.60
Trestle3	2015	11	14	20	0	0	4407.412	3.91	39.04	76.48	176.67
Trestle3	2015	11	14	21	0	0	4293.922	3.91	39.04	78.56	181.48
Trestle3	2015	11	14	22	0	0	4133.84	3.91	39.04	81.50	188.25
Trestle3	2015	11	14	23	0	0	4024.993	3.91	39.04	83.49	192.86
Trestle3	2015	11	15	0	0	0	3925.184	3.91	39.04	85.32	197.09
Trestle3	2015	11	15	1	0	0	3864.59	3.91	39.04	86.43	199.66
Trestle3	2015	11	15	2	0	0	3873.536	3.91	39.04	86.27	199.28
Trestle3	2015	11	15	3	0	0	3945.345	3.91	39.04	84.95	196.24
Trestle3	2015	11	15	4	0	0	4055.866	3.91	39.04	82.92	191.56
Trestle3	2015	11	15	5	0	0	4173.117	3.91	39.04	80.78	186.59

Trestle3	2015	11	15	6	0	0	4279.263	3.91	39.04	78.83	182.10
Trestle3	2015	11	15	7	0	0	4370.208	3.91	39.04	77.16	178.25
Trestle3	2015	11	15	8	0	0	4453.554	3.91	39.04	75.64	174.72
Trestle3	2015	11	15	9	0	0	4481.385	3.91	39.04	75.13	173.54
Trestle3	2015	11	15	10	0	0	4306.231	3.91	39.04	78.34	180.96
Trestle3	2015	11	15	11	0	0	4145.813	3.91	39.04	81.28	187.75
Trestle3	2015	11	15	12	0	0	4015.014	3.91	39.04	83.67	193.29
Trestle3	2015	11	15	13	0	0	3916.967	3.91	39.04	85.47	197.44
Trestle3	2015	11	15	14	0	0	3861.2	3.91	39.04	86.49	199.80
Trestle3	2015	11	15	15	0	0	3867.669	3.91	39.04	86.37	199.53
Trestle3	2015	11	15	16	0	0	3929.136	3.91	39.04	85.25	196.92
Trestle3	2015	11	15	17	0	0	4030.527	3.91	39.04	83.39	192.63
Trestle3	2015	11	15	18	0	0	4148.097	3.91	39.04	81.23	187.65
Trestle3	2015	11	15	19	0	0	4262.935	3.91	39.04	79.13	182.79
Trestle3	2015	11	15	20	0	0	4347.824	3.91	39.04	77.57	179.19
Trestle3	2015	11	15	21	0	0	4365.962	3.91	39.04	77.24	178.43
Trestle3	2015	11	15	22	0	0	4234.654	3.91	39.04	79.65	183.99
Trestle3	2015	11	15	23	0	0	4105.444	3.91	39.04	82.02	189.46
Trestle3	2015	11	16	0	0	0	3990.369	3.91	39.04	84.13	194.33
Trestle3	2015	11	16	1	0	0	3902.972	3.91	39.04	85.73	198.03
Trestle3	2015	11	16	2	0	0	3862.688	3.91	39.04	86.47	199.74
Trestle3	2015	11	16	3	0	0	3908.916	3.91	39.04	85.62	197.78
Trestle3	2015	11	16	4	0	0	3999.45	3.91	39.04	83.96	193.95
Trestle3	2015	11	16	5	0	0	4118.031	3.88	38.98	81.79	188.92
Trestle3	2015	11	16	6	0	0	4229.657	3.91	39.04	79.74	184.20
Trestle3	2015	11	16	7	0	0	4335.341	3.91	39.04	77.80	179.72
Trestle3	2015	11	16	8	0	0	4423.505	3.91	39.04	76.19	175.99
Trestle3	2015	11	16	9	0	0	4494.505	3.88	38.98	74.88	172.98
Trestle3	2015	11	16	10	0	0	4435.16	3.88	38.98	75.97	175.50
Trestle3	2015	11	16	11	0	0	4257.796	3.88	38.98	79.22	183.01
Trestle3	2015	11	16	12	0	0	4117.353	3.88	38.98	81.80	188.95
Trestle3	2015	11	16	13	0	0	4002.641	3.88	38.98	83.90	193.81
Trestle3	2015	11	16	14	0	0	3916.178	3.91	39.04	85.49	197.47
Trestle3	2015	11	16	15	0	0	3881.194	3.88	38.98	86.13	198.95

Trestle3	2015	11	16	16	0	0	3902.153	3.88	38.98	85.74	198.07
Trestle3	2015	11	16	17	0	0	3990.296	3.88	38.98	84.13	194.33
Trestle3	2015	11	16	18	0	0	4111.506	3.88	38.98	81.90	189.20
Trestle3	2015	11	16	19	0	0	4216.747	3.88	38.98	79.98	184.74
Trestle3	2015	11	16	20	0	0	4300.511	3.88	38.98	78.44	181.20
Trestle3	2015	11	16	21	0	0	4359.719	3.88	38.98	77.36	178.69
Trestle3	2015	11	16	22	0	0	4330.002	3.88	38.98	77.90	179.95
Trestle3	2015	11	16	23	0	0	4193.425	3.88	38.98	80.40	185.73
Trestle3	2015	11	17	0	0	0	4072.226	3.88	38.98	82.62	190.86
Trestle3	2015	11	17	1	0	0	3984.014	3.88	38.98	84.24	194.60
Trestle3	2015	11	17	2	0	0	3915.46	3.88	38.98	85.50	197.50
Trestle3	2015	11	17	3	0	0	3902.407	3.88	38.98	85.74	198.05
Trestle3	2015	11	17	4	0	0	3954.937	3.88	38.98	84.77	195.83
Trestle3	2015	11	17	5	0	0	4047.174	3.88	38.98	83.08	191.92
Trestle3	2015	11	17	6	0	0	4161.503	3.88	38.98	80.99	187.08
Trestle3	2015	11	17	7	0	0	4273.195	3.88	38.98	78.94	182.35
Trestle3	2015	11	17	8	0	0	4378.466	3.88	38.98	77.01	177.90
Trestle3	2015	11	17	9	0	0	4457.765	3.88	38.98	75.56	174.54
Trestle3	2015	11	17	10	0	0	4514.228	3.88	38.98	74.52	172.15
Trestle3	2015	11	17	11	0	0	4409.014	3.88	38.98	76.45	176.60
Trestle3	2015	11	17	12	0	0	4246.896	3.88	38.98	79.42	183.47
Trestle3	2015	11	17	13	0	0	4126.387	3.88	38.98	81.63	188.57
Trestle3	2015	11	17	14	0	0	4022.233	3.88	38.98	83.54	192.98
Trestle3	2015	11	17	15	0	0	3947.509	3.88	38.98	84.91	196.14
Trestle3	2015	11	17	16	0	0	3911.43	3.88	38.98	85.57	197.67
Trestle3	2015	11	17	17	0	0	3940.732	3.88	38.98	85.04	196.43
Trestle3	2015	11	17	18	0	0	4023.854	3.88	38.98	83.51	192.91
Trestle3	2015	11	17	19	0	0	4126.066	3.88	38.98	81.64	188.58
Trestle3	2015	11	17	20	0	0	4227.144	3.88	38.98	79.79	184.30
Trestle3	2015	11	17	21	0	0	4285.209	3.88	38.98	78.72	181.85
Trestle3	2015	11	17	22	0	0	4357.123	3.88	38.98	77.40	178.80
Trestle3	2015	11	17	23	0	0	4322.945	3.88	38.98	78.03	180.25
Trestle3	2015	11	18	0	0	0	4200.539	3.88	38.98	80.27	185.43
Trestle3	2015	11	18	1	0	0	4104.377	3.88	38.98	82.04	189.50

Trestle3	2015	11	18	2	0	0	4009.313	3.88	38.98	83.78	193.53
Trestle3	2015	11	18	3	0	0	3952.696	3.88	38.98	84.82	195.92
Trestle3	2015	11	18	4	0	0	3944.965	3.88	38.98	84.96	196.25
Trestle3	2015	11	18	5	0	0	3990.26	3.88	38.98	84.13	194.33
Trestle3	2015	11	18	6	0	0	4079.685	3.88	38.98	82.49	190.55
Trestle3	2015	11	18	7	0	0	4181.665	3.88	38.98	80.62	186.23
Trestle3	2015	11	18	8	0	0	4282.376	3.88	38.98	78.77	181.97
Trestle3	2015	11	18	9	0	0	4361.072	3.88	38.98	77.33	178.63
Trestle3	2015	11	18	10	0	0	4438.955	3.88	38.98	75.90	175.34
Trestle3	2015	11	18	11	0	0	4469.515	3.88	38.98	75.34	174.04
Trestle3	2015	11	18	12	0	0	4344.074	3.88	38.98	77.64	179.35
Trestle3	2015	11	18	13	0	0	4209.702	3.88	38.98	80.11	185.04
Trestle3	2015	11	18	14	0	0	4100.729	3.88	38.98	82.10	189.66
Trestle3	2015	11	18	15	0	0	4021.007	3.88	38.98	83.56	193.03
Trestle3	2015	11	18	16	0	0	3958.528	3.88	38.98	84.71	195.68
Trestle3	2015	11	18	17	0	0	3928.565	3.88	38.98	85.26	196.95
Trestle3	2015	11	18	18	0	0	3964.967	3.88	38.98	84.59	195.41
Trestle3	2015	11	18	19	0	0	4046.025	3.88	38.98	83.11	191.97
Trestle3	2015	11	18	20	0	0	4149.763	3.88	38.98	81.20	187.58
Trestle3	2015	11	18	21	0	0	4226.035	3.88	38.98	79.81	184.35
Trestle3	2015	11	18	22	0	0	4293.255	3.88	38.98	78.57	181.50
Trestle3	2015	11	18	23	0	0	4349.321	3.88	38.98	77.55	179.13
Trestle3	2015	11	19	0	0	0	4331.075	3.88	38.98	77.88	179.90
Trestle3	2015	11	19	1	0	0	4225.198	3.88	38.98	79.82	184.39
Trestle3	2015	11	19	2	0	0	4122.927	3.88	38.98	81.70	188.72
Trestle3	2015	11	19	3	0	0	4042.865	3.88	38.98	83.16	192.11
Trestle3	2015	11	19	4	0	0	3992.635	3.88	38.98	84.08	194.23
Trestle3	2015	11	19	5	0	0	3975.719	3.88	38.98	84.39	194.95
Trestle3	2015	11	19	6	0	0	4012.059	3.88	38.98	83.73	193.41
Trestle3	2015	11	19	7	0	0	4090.02	3.88	38.98	82.30	190.11
Trestle3	2015	11	19	8	0	0	4180.323	3.88	38.98	80.64	186.29
Trestle3	2015	11	19	9	0	0	4274.819	3.88	38.98	78.91	182.29
Trestle3	2015	11	19	10	0	0	4369.899	3.88	38.98	77.17	178.26
Trestle3	2015	11	19	11	0	0	4431.817	3.86	38.95	76.03	175.64

Trestle3	2015	11	19	12	0	0	4455.778	3.86	38.95	75.59	174.62
Trestle3	2015	11	19	13	0	0	4342.154	3.88	38.98	77.68	179.43
Trestle3	2015	11	19	14	0	0	4212.517	3.86	38.95	80.05	184.92
Trestle3	2015	11	19	15	0	0	4109.38	3.86	38.95	81.94	189.29
Trestle3	2015	11	19	16	0	0	4020.187	3.88	38.98	83.58	193.07
Trestle3	2015	11	19	17	0	0	3952.89	3.88	38.98	84.81	195.92
Trestle3	2015	11	19	18	0	0	3937.199	3.86	38.95	85.10	196.58
Trestle3	2015	11	19	19	0	0	3968.559	3.86	38.95	84.53	195.25
Trestle3	2015	11	19	20	0	0	4044.764	3.86	38.95	83.13	192.03
Trestle3	2015	11	19	21	0	0	4145.475	3.86	38.95	81.28	187.76
Trestle3	2015	11	19	22	0	0	4232.096	3.86	38.95	79.69	184.09
Trestle3	2015	11	19	23	0	0	4301.929	3.86	38.95	78.41	181.14
Trestle3	2015	11	20	0	0	0	4368.691	3.86	38.95	77.19	178.31
Trestle3	2015	11	20	1	0	0	4365.938	3.86	38.95	77.24	178.43
Trestle3	2015	11	20	2	0	0	4259.78	3.86	38.95	79.19	182.92
Trestle3	2015	11	20	3	0	0	4164.239	3.86	38.95	80.94	186.97
Trestle3	2015	11	20	4	0	0	4077.149	3.86	38.95	82.53	190.66
Trestle3	2015	11	20	5	0	0	4015.338	3.86	38.95	83.67	193.27
Trestle3	2015	11	20	6	0	0	3993.103	3.86	38.95	84.08	194.21
Trestle3	2015	11	20	7	0	0	4008.651	3.86	38.95	83.79	193.56
Trestle3	2015	11	20	8	0	0	4070.141	3.86	38.95	82.66	190.95
Trestle3	2015	11	20	9	0	0	4165.665	3.86	38.95	80.91	186.91
Trestle3	2015	11	20	10	0	0	4250.944	3.86	38.95	79.35	183.30
Trestle3	2015	11	20	11	0	0	4329.705	3.86	38.95	77.91	179.96
Trestle3	2015	11	20	12	0	0	4386.186	3.86	38.95	76.87	177.57
Trestle3	2015	11	20	13	0	0	4416.388	3.86	38.95	76.32	176.29
Trestle3	2015	11	20	14	0	0	4315.952	3.86	38.95	78.16	180.54
Trestle3	2015	11	20	15	0	0	4195.411	3.86	38.95	80.37	185.65
Trestle3	2015	11	20	16	0	0	4072.776	3.86	38.95	82.61	190.84
Trestle3	2015	11	20	17	0	0	3980.155	3.86	38.95	84.31	194.76
Trestle3	2015	11	20	18	0	0	3922.905	3.86	38.95	85.36	197.19
Trestle3	2015	11	20	19	0	0	3893.083	3.86	38.95	85.91	198.45
Trestle3	2015	11	20	20	0	0	3922.371	3.86	38.95	85.37	197.21
Trestle3	2015	11	20	21	0	0	4005.115	3.86	38.95	83.86	193.71

Trestle3	2015	11	20	22	0	0	4112.533	3.86	38.95	81.89	189.16
Trestle3	2015	11	20	23	0	0	4199.961	3.86	38.95	80.28	185.46
Trestle3	2015	11	21	0	0	0	4285.344	3.86	38.95	78.72	181.84
Trestle3	2015	11	21	1	0	0	4362.173	3.86	38.95	77.31	178.59
Trestle3	2015	11	21	2	0	0	4403.576	3.86	38.95	76.55	176.83
Trestle3	2015	11	21	3	0	0	4336.73	3.86	38.95	77.78	179.66
Trestle3	2015	11	21	4	0	0	4208.207	3.86	38.95	80.13	185.11
Trestle3	2015	11	21	5	0	0	4103.912	3.86	38.95	82.04	189.52
Trestle3	2015	11	21	6	0	0	4022.913	3.86	38.95	83.53	192.95
Trestle3	2015	11	21	7	0	0	3976.446	3.86	38.95	84.38	194.92
Trestle3	2015	11	21	8	0	0	3969.891	3.86	38.95	84.50	195.20
Trestle3	2015	11	21	9	0	0	4015.515	3.86	38.95	83.66	193.26
Trestle3	2015	11	21	10	0	0	4106.526	3.86	38.95	82.00	189.41
Trestle3	2015	11	21	11	0	0	4203.658	3.86	38.95	80.22	185.30
Trestle3	2015	11	21	12	0	0	4281.294	3.86	38.95	78.79	182.01
Trestle3	2015	11	21	13	0	0	4353.923	3.86	38.95	77.46	178.94
Trestle3	2015	11	21	14	0	0	4403.875	3.86	38.95	76.55	176.82
Trestle3	2015	11	21	15	0	0	4354.049	3.86	38.95	77.46	178.93
Trestle3	2015	11	21	16	0	0	4213.535	3.86	38.95	80.03	184.88
Trestle3	2015	11	21	17	0	0	4103.768	3.86	38.95	82.05	189.53
Trestle3	2015	11	21	18	0	0	4007.224	3.86	38.95	83.82	193.62
Trestle3	2015	11	21	19	0	0	3928.857	3.86	38.95	85.25	196.93
Trestle3	2015	11	21	20	0	0	3889.309	3.86	38.95	85.98	198.61
Trestle3	2015	11	21	21	0	0	3922.008	3.86	38.95	85.38	197.22
Trestle3	2015	11	21	22	0	0	3994.836	3.86	38.95	84.04	194.14
Trestle3	2015	11	21	23	0	0	4109.372	3.86	38.95	81.94	189.29
Trestle3	2015	11	22	0	0	0	4203.867	3.86	38.95	80.21	185.29
Trestle3	2015	11	22	1	0	0	4296.312	3.86	38.95	78.52	181.38
Trestle3	2015	11	22	2	0	0	4377.119	3.86	38.95	77.04	177.95
Trestle3	2015	11	22	3	0	0	4436.273	3.86	38.95	75.95	175.45
Trestle3	2015	11	22	4	0	0	4402.083	3.86	38.95	76.58	176.90
Trestle3	2015	11	22	5	0	0	4248.832	3.86	38.95	79.39	183.39
Trestle3	2015	11	22	6	0	0	4121.544	3.86	38.95	81.72	188.78
Trestle3	2015	11	22	7	0	0	4029.377	3.86	38.95	83.41	192.68

Trestle3	2015	11	22	8	0	0	3948.536	3.86	38.95	84.89	196.10
Trestle3	2015	11	22	9	0	0	3931.35	3.86	38.95	85.21	196.83
Trestle3	2015	11	22	10	0	0	3972.975	3.86	38.95	84.44	195.07
Trestle3	2015	11	22	11	0	0	4056.681	3.86	38.95	82.91	191.52
Trestle3	2015	11	22	12	0	0	4168.025	3.86	38.95	80.87	186.81
Trestle3	2015	11	22	13	0	0	4263.336	3.86	38.95	79.12	182.77
Trestle3	2015	11	22	14	0	0	4361.199	3.86	38.95	77.33	178.63
Trestle3	2015	11	22	15	0	0	4423.295	3.86	38.95	76.19	176.00
Trestle3	2015	11	22	16	0	0	4383.991	3.86	38.95	76.91	177.66
Trestle3	2015	11	22	17	0	0	4227.105	3.86	38.95	79.79	184.31
Trestle3	2015	11	22	18	0	0	4094.801	3.86	38.95	82.21	189.91
Trestle3	2015	11	22	19	0	0	3984.641	3.86	38.95	84.23	194.57
Trestle3	2015	11	22	20	0	0	3898.574	3.86	38.95	85.81	198.22
Trestle3	2015	11	22	21	0	0	3857.758	3.86	38.95	86.56	199.94
Trestle3	2015	11	22	22	0	0	3898.383	3.86	38.95	85.81	198.22
Trestle3	2015	11	22	23	0	0	3995.093	3.86	38.95	84.04	194.13
Trestle3	2015	11	23	0	0	0	4108.583	3.86	38.95	81.96	189.32
Trestle3	2015	11	23	1	0	0	4219.577	3.86	38.95	79.92	184.62
Trestle3	2015	11	23	2	0	0	4276.137	3.86	38.95	78.89	182.23
Trestle3	2015	11	23	3	0	0	4341.289	3.86	38.95	77.69	179.47
Trestle3	2015	11	23	4	0	0	4420.417	3.86	38.95	76.24	176.12
Trestle3	2015	11	23	5	0	0	4363.242	3.86	38.95	77.29	178.54
Trestle3	2015	11	23	6	0	0	4195.434	3.86	38.95	80.37	185.65
Trestle3	2015	11	23	7	0	0	4056.517	3.86	38.95	82.91	191.53
Trestle3	2015	11	23	8	0	0	3954.345	3.86	38.95	84.79	195.86
Trestle3	2015	11	23	9	0	0	3873.802	3.86	38.95	86.26	199.27
Trestle3	2015	11	23	10	0	0	3855.782	3.86	38.95	86.59	200.03
Trestle3	2015	11	23	11	0	0	3904.082	3.86	38.95	85.71	197.98
Trestle3	2015	11	23	12	0	0	4008.607	3.86	38.95	83.79	193.56
Trestle3	2015	11	23	13	0	0	4110.221	3.86	38.95	81.93	189.25
Trestle3	2015	11	23	14	0	0	4221.915	3.86	38.95	79.88	184.53
Trestle3	2015	11	23	15	0	0	4313.984	3.86	38.95	78.19	180.63
Trestle3	2015	11	23	16	0	0	4372.465	3.86	38.95	77.12	178.15
Trestle3	2015	11	23	17	0	0	4323.065	3.86	38.95	78.03	180.24

Trestle3	2015	11	23	18	0	0	4157.43	3.86	38.95	81.06	187.26
Trestle3	2015	11	23	19	0	0	4023.698	3.86	38.95	83.51	192.92
Trestle3	2015	11	23	20	0	0	3915.098	3.86	38.95	85.51	197.52
Trestle3	2015	11	23	21	0	0	3826.92	3.86	38.95	87.12	201.25
Trestle3	2015	11	23	22	0	0	3796.103	3.86	38.95	87.69	202.56
Trestle3	2015	11	23	23	0	0	3848.298	3.86	38.95	86.73	200.35
Trestle3	2015	11	24	0	0	0	3952.026	3.86	38.95	84.83	195.95
Trestle3	2015	11	24	1	0	0	4070.751	3.86	38.95	82.65	190.93
Trestle3	2015	11	24	2	0	0	4180.659	3.86	38.95	80.64	186.27
Trestle3	2015	11	24	3	0	0	4283.137	3.86	38.95	78.76	181.93
Trestle3	2015	11	24	4	0	0	4377.223	3.86	38.95	77.03	177.95
Trestle3	2015	11	24	5	0	0	4454.535	3.86	38.95	75.62	174.68
Trestle3	2015	11	24	6	0	0	4379.732	3.86	38.95	76.99	177.84
Trestle3	2015	11	24	7	0	0	4199.486	3.86	38.95	80.29	185.48
Trestle3	2015	11	24	8	0	0	4045.623	3.84	38.91	83.11	191.99
Trestle3	2015	11	24	9	0	0	3925.47	3.84	38.91	85.32	197.08
Trestle3	2015	11	24	10	0	0	3845.413	3.86	38.95	86.78	200.47
Trestle3	2015	11	24	11	0	0	3817.608	3.86	38.95	87.29	201.64
Trestle3	2015	11	24	12	0	0	3885.05	3.86	38.95	86.06	198.79
Trestle3	2015	11	24	13	0	0	3991.991	3.86	38.95	84.10	194.26
Trestle3	2015	11	24	14	0	0	4108.109	3.86	38.95	81.97	189.34
Trestle3	2015	11	24	15	0	0	4209.256	3.86	38.95	80.11	185.06
Trestle3	2015	11	24	16	0	0	4303.051	3.86	38.95	78.39	181.09
Trestle3	2015	11	24	17	0	0	4371.003	3.86	38.95	77.15	178.21
Trestle3	2015	11	24	18	0	0	4277.501	3.84	38.91	78.86	182.17
Trestle3	2015	11	24	19	0	0	4106.908	3.84	38.91	81.99	189.40
Trestle3	2015	11	24	20	0	0	3975.109	3.84	38.91	84.41	194.98
Trestle3	2015	11	24	21	0	0	3853.843	3.86	38.95	86.63	200.11
Trestle3	2015	11	24	22	0	0	3779.646	3.86	38.95	87.99	203.25
Trestle3	2015	11	24	23	0	0	3766.33	3.86	38.95	88.23	203.82
Trestle3	2015	11	25	0	0	0	3843.19	3.84	38.91	86.82	200.56
Trestle3	2015	11	25	1	0	0	3954.396	3.86	38.95	84.78	195.85
Trestle3	2015	11	25	2	0	0	4083.01	3.84	38.91	82.43	190.41
Trestle3	2015	11	25	3	0	0	4185.116	3.84	38.91	80.56	186.08

Trestle3	2015	11	25	4	0	0	4286.247	3.86	38.95	78.70	181.80
Trestle3	2015	11	25	5	0	0	4395.963	3.86	38.95	76.69	177.16
Trestle3	2015	11	25	6	0	0	4471.438	3.86	38.95	75.31	173.96
Trestle3	2015	11	25	7	0	0	4314.727	3.86	38.95	78.18	180.60
Trestle3	2015	11	25	8	0	0	4132.962	3.84	38.91	81.51	188.29
Trestle3	2015	11	25	9	0	0	3997.091	3.84	38.91	84.00	194.05
Trestle3	2015	11	25	10	0	0	3881.878	3.86	38.95	86.11	198.92
Trestle3	2015	11	25	11	0	0	3813.263	3.86	38.95	87.37	201.83
Trestle3	2015	11	25	12	0	0	3811.812	3.86	38.95	87.40	201.89
Trestle3	2015	11	25	13	0	0	3881.82	3.86	38.95	86.12	198.93
Trestle3	2015	11	25	14	0	0	3983.956	3.86	38.95	84.24	194.60
Trestle3	2015	11	25	15	0	0	4100.03	3.84	38.91	82.12	189.69
Trestle3	2015	11	25	16	0	0	4204.613	3.84	38.91	80.20	185.26
Trestle3	2015	11	25	17	0	0	4303.083	3.84	38.91	78.39	181.09
Trestle3	2015	11	25	18	0	0	4367.953	3.84	38.91	77.20	178.34
Trestle3	2015	11	25	19	0	0	4219.438	3.84	38.91	79.93	184.63
Trestle3	2015	11	25	20	0	0	4053.366	3.84	38.91	82.97	191.66
Trestle3	2015	11	25	21	0	0	3924.408	3.84	38.91	85.33	197.12
Trestle3	2015	11	25	22	0	0	3811.93	3.84	38.91	87.40	201.89
Trestle3	2015	11	25	23	0	0	3751.476	3.84	38.91	88.50	204.45
Trestle3	2015	11	26	0	0	0	3766.695	3.84	38.91	88.23	203.80
Trestle3	2015	11	26	1	0	0	3857.437	3.84	38.91	86.56	199.96
Trestle3	2015	11	26	2	0	0	3984.765	3.84	38.91	84.23	194.57
Trestle3	2015	11	26	3	0	0	4105.955	3.84	38.91	82.01	189.44
Trestle3	2015	11	26	4	0	0	4217.165	3.84	38.91	79.97	184.73
Trestle3	2015	11	26	5	0	0	4317.175	3.84	38.91	78.14	180.49
Trestle3	2015	11	26	6	0	0	4422.697	3.84	38.91	76.20	176.02
Trestle3	2015	11	26	7	0	0	4477.33	3.84	38.91	75.20	173.71
Trestle3	2015	11	26	8	0	0	4284.363	3.84	38.91	78.74	181.88
Trestle3	2015	11	26	9	0	0	4096.737	3.84	38.91	82.18	189.83
Trestle3	2015	11	26	10	0	0	3961.619	3.84	38.91	84.65	195.55
Trestle3	2015	11	26	11	0	0	3856.974	3.84	38.91	86.57	199.98
Trestle3	2015	11	26	12	0	0	3796.611	3.84	38.91	87.68	202.53
Trestle3	2015	11	26	13	0	0	3808.302	3.84	38.91	87.46	202.04

Trestle3	2015	11	26	14	0	0	3896.391	3.86	38.95	85.85	198.31
Trestle3	2015	11	26	15	0	0	4013.259	3.84	38.91	83.71	193.36
Trestle3	2015	11	26	16	0	0	4121.09	3.84	38.91	81.73	188.79
Trestle3	2015	11	26	17	0	0	4221.659	3.84	38.91	79.89	184.54
Trestle3	2015	11	26	18	0	0	4310.452	3.84	38.91	78.26	180.78
Trestle3	2015	11	26	19	0	0	4353.914	3.84	38.91	77.46	178.94
Trestle3	2015	11	26	20	0	0	4167.456	3.84	38.91	80.88	186.83
Trestle3	2015	11	26	21	0	0	4014.268	3.84	38.91	83.69	193.32
Trestle3	2015	11	26	22	0	0	3878.661	3.84	38.91	86.17	199.06
Trestle3	2015	11	26	23	0	0	3776.976	3.84	38.91	88.04	203.37
Trestle3	2015	11	27	0	0	0	3732.868	3.84	38.91	88.85	205.23
Trestle3	2015	11	27	1	0	0	3766.84	3.84	38.91	88.22	203.79
Trestle3	2015	11	27	2	0	0	3882.39	3.84	38.91	86.10	198.90
Trestle3	2015	11	27	3	0	0	4001.151	3.84	38.91	83.93	193.87
Trestle3	2015	11	27	4	0	0	4120.388	3.84	38.91	81.74	188.82
Trestle3	2015	11	27	5	0	0	4222.712	3.84	38.91	79.87	184.49
Trestle3	2015	11	27	6	0	0	4339.653	3.84	38.91	77.72	179.54
Trestle3	2015	11	27	7	0	0	4444.033	3.84	38.91	75.81	175.12
Trestle3	2015	11	27	8	0	0	4494.769	3.84	38.91	74.88	172.97
Trestle3	2015	11	27	9	0	0	4256.11	3.84	38.91	79.25	183.08
Trestle3	2015	11	27	10	0	0	4088.284	3.84	38.91	82.33	190.18
Trestle3	2015	11	27	11	0	0	3956.912	3.84	38.91	84.74	195.75
Trestle3	2015	11	27	12	0	0	3859.222	3.84	38.91	86.53	199.88
Trestle3	2015	11	27	13	0	0	3795.712	3.84	38.91	87.69	202.57
Trestle3	2015	11	27	14	0	0	3839.787	3.84	38.91	86.89	200.71
Trestle3	2015	11	27	15	0	0	3937.471	3.84	38.91	85.10	196.57
Trestle3	2015	11	27	16	0	0	4063.558	3.84	38.91	82.78	191.23
Trestle3	2015	11	27	17	0	0	4184.65	3.84	38.91	80.56	186.10
Trestle3	2015	11	27	18	0	0	4278.726	3.84	38.91	78.84	182.12
Trestle3	2015	11	27	19	0	0	4359.513	3.84	38.91	77.36	178.70
Trestle3	2015	11	27	20	0	0	4325.321	3.84	38.91	77.99	180.15
Trestle3	2015	11	27	21	0	0	4136.444	3.84	38.91	81.45	188.14
Trestle3	2015	11	27	22	0	0	3984.444	3.84	38.91	84.23	194.58
Trestle3	2015	11	27	23	0	0	3857.552	3.84	38.91	86.56	199.95

Trestle3	2015	11	28	0	0	0	3766.881	3.84	38.91	88.22	203.79
Trestle3	2015	11	28	1	0	0	3743.829	3.84	38.91	88.64	204.77
Trestle3	2015	11	28	2	0	0	3813.361	3.84	38.91	87.37	201.82
Trestle3	2015	11	28	3	0	0	3938.396	3.84	38.91	85.08	196.53
Trestle3	2015	11	28	4	0	0	4065.728	3.84	38.91	82.74	191.14
Trestle3	2015	11	28	5	0	0	4173.703	3.84	38.91	80.76	186.57
Trestle3	2015	11	28	6	0	0	4279.255	3.84	38.91	78.83	182.10
Trestle3	2015	11	28	7	0	0	4391.406	3.84	38.91	76.77	177.35
Trestle3	2015	11	28	8	0	0	4468.53	3.84	38.91	75.36	174.08
Trestle3	2015	11	28	9	0	0	4366.415	3.84	38.91	77.23	178.41
Trestle3	2015	11	28	10	0	0	4163.784	3.84	38.91	80.95	186.99
Trestle3	2015	11	28	11	0	0	4018.827	3.84	38.91	83.60	193.12
Trestle3	2015	11	28	12	0	0	3892.454	3.84	38.91	85.92	198.48
Trestle3	2015	11	28	13	0	0	3807.077	3.84	38.91	87.49	202.09
Trestle3	2015	11	28	14	0	0	3774.66	3.84	38.91	88.08	203.46
Trestle3	2015	11	28	15	0	0	3827.908	3.84	38.91	87.10	201.21
Trestle3	2015	11	28	16	0	0	3938.202	3.84	38.91	85.08	196.54
Trestle3	2015	11	28	17	0	0	4054.893	3.84	38.91	82.94	191.60
Trestle3	2015	11	28	18	0	0	4158.86	3.84	38.91	81.04	187.20
Trestle3	2015	11	28	19	0	0	4254.739	3.84	38.91	79.28	183.14
Trestle3	2015	11	28	20	0	0	4319.771	3.84	38.91	78.09	180.38
Trestle3	2015	11	28	21	0	0	4249.442	3.84	38.91	79.38	183.36
Trestle3	2015	11	28	22	0	0	4089.626	3.84	38.91	82.31	190.13
Trestle3	2015	11	28	23	0	0	3964.302	3.84	38.91	84.60	195.43
Trestle3	2015	11	29	0	0	0	3858.115	3.84	38.91	86.55	199.93
Trestle3	2015	11	29	1	0	0	3788.472	3.84	38.91	87.83	202.88
Trestle3	2015	11	29	2	0	0	3786.147	3.84	38.91	87.87	202.98
Trestle3	2015	11	29	3	0	0	3864.848	3.84	38.91	86.43	199.64
Trestle3	2015	11	29	4	0	0	3973.657	3.84	38.91	84.43	195.04
Trestle3	2015	11	29	5	0	0	4086.188	3.84	38.91	82.37	190.27
Trestle3	2015	11	29	6	0	0	4193.057	3.84	38.91	80.41	185.75
Trestle3	2015	11	29	7	0	0	4298.252	3.84	38.91	78.48	181.29
Trestle3	2015	11	29	8	0	0	4400.213	3.84	38.91	76.61	176.98
Trestle3	2015	11	29	9	0	0	4458.273	3.84	38.91	75.55	174.52

Trestle3	2015	11	29	10	0	0	4313.064	3.84	38.91	78.21	180.67
Trestle3	2015	11	29	11	0	0	4139.959	3.84	38.91	81.38	188.00
Trestle3	2015	11	29	12	0	0	4006.438	3.84	38.91	83.83	193.65
Trestle3	2015	11	29	13	0	0	3893.17	3.84	38.91	85.91	198.45
Trestle3	2015	11	29	14	0	0	3820.097	3.84	38.91	87.25	201.54
Trestle3	2015	11	29	15	0	0	3807.434	3.84	38.91	87.48	202.08
Trestle3	2015	11	29	16	0	0	3875.849	3.84	38.91	86.22	199.18
Trestle3	2015	11	29	17	0	0	3984.83	3.84	38.91	84.23	194.56
Trestle3	2015	11	29	18	0	0	4091.947	3.84	38.91	82.26	190.03
Trestle3	2015	11	29	19	0	0	4185.415	3.84	38.91	80.55	186.07
Trestle3	2015	11	29	20	0	0	4278.829	3.84	38.91	78.84	182.12
Trestle3	2015	11	29	21	0	0	4315.623	3.84	38.91	78.16	180.56
Trestle3	2015	11	29	22	0	0	4196.147	3.84	38.91	80.35	185.62
Trestle3	2015	11	29	23	0	0	4058.383	3.84	38.91	82.88	191.45
Trestle3	2015	11	30	0	0	0	3944.139	3.84	38.91	84.97	196.29
Trestle3	2015	11	30	1	0	0	3849.642	3.84	38.91	86.70	200.29
Trestle3	2015	11	30	2	0	0	3792.614	3.84	38.91	87.75	202.70
Trestle3	2015	11	30	3	0	0	3812.254	3.84	38.91	87.39	201.87
Trestle3	2015	11	30	4	0	0	3891.854	3.84	38.91	85.93	198.50
Trestle3	2015	11	30	5	0	0	4004.439	3.84	38.91	83.87	193.73
Trestle3	2015	11	30	6	0	0	4118.784	3.84	38.91	81.77	188.89
Trestle3	2015	11	30	7	0	0	4211.576	3.84	38.91	80.07	184.96
Trestle3	2015	11	30	8	0	0	4307.235	3.84	38.91	78.32	180.91
Trestle3	2015	11	30	9	0	0	4419.125	3.84	38.91	76.27	176.18
Trestle3	2015	11	30	10	0	0	4440.322	3.84	38.91	75.88	175.28
Trestle3	2015	11	30	11	0	0	4255.469	3.84	38.91	79.27	183.10
Trestle3	2015	11	30	12	0	0	4109.96	3.84	38.91	81.93	189.27
Trestle3	2015	11	30	13	0	0	4000.433	3.84	38.91	83.94	193.90
Trestle3	2015	11	30	14	0	0	3899.542	3.84	38.91	85.79	198.18
Trestle3	2015	11	30	15	0	0	3845.107	3.84	38.91	86.79	200.48
Trestle3	2015	11	30	16	0	0	3854.856	3.84	38.91	86.61	200.07
Trestle3	2015	11	30	17	0	0	3928.444	3.84	38.91	85.26	196.95
Trestle3	2015	11	30	18	0	0	4032.143	3.84	38.91	83.36	192.56
Trestle3	2015	11	30	19	0	0	4134.388	3.84	38.91	81.49	188.23

Trestle3	2015	11	30	20	0	0	4218.927	3.84	38.91	79.94	184.65
Trestle3	2015	11	30	21	0	0	4292.072	3.81	38.86	78.60	181.55
Trestle3	2015	11	30	22	0	0	4312.777	3.84	38.91	78.22	180.68
Trestle3	2015	11	30	23	0	0	4195.541	3.84	38.91	80.36	185.64
Trestle3	2015	12	1	0	0	0	4073.816	3.84	38.91	82.60	190.80
Trestle3	2015	12	1	1	0	0	3970.11	3.84	38.91	84.50	195.19
Trestle3	2015	12	1	2	0	0	3890.61	3.84	38.91	85.95	198.55
Trestle3	2015	12	1	3	0	0	3853.245	3.84	38.91	86.64	200.14
Trestle3	2015	12	1	4	0	0	3885.519	3.84	38.91	86.05	198.77
Trestle3	2015	12	1	5	0	0	3969.494	3.84	38.91	84.51	195.21
Trestle3	2015	12	1	6	0	0	4072.114	3.84	38.91	82.63	190.87
Trestle3	2015	12	1	7	0	0	4168.579	3.84	38.91	80.86	186.78
Trestle3	2015	12	1	8	0	0	4266.353	3.84	38.91	79.07	182.64
Trestle3	2015	12	1	9	0	0	4352.445	3.84	38.91	77.49	179.00
Trestle3	2015	12	1	10	0	0	4415.774	3.84	38.91	76.33	176.32
Trestle3	2015	12	1	11	0	0	4344.081	3.84	38.91	77.64	179.35
Trestle3	2015	12	1	12	0	0	4189.88	3.84	38.91	80.47	185.88
Trestle3	2015	12	1	13	0	0	4060.886	3.84	38.91	82.83	191.34
Trestle3	2015	12	1	14	0	0	3957.54	3.84	38.91	84.73	195.72
Trestle3	2015	12	1	15	0	0	3876.848	3.84	38.91	86.21	199.14
Trestle3	2015	12	1	16	0	0	3832.166	3.84	38.91	87.03	201.03
Trestle3	2015	12	1	17	0	0	3849.137	3.84	38.91	86.71	200.31
Trestle3	2015	12	1	18	0	0	3928.365	3.84	38.91	85.26	196.96
Trestle3	2015	12	1	19	0	0	4034.259	3.84	38.91	83.32	192.47
Trestle3	2015	12	1	20	0	0	4132.842	3.84	38.91	81.51	188.30
Trestle3	2015	12	1	21	0	0	4212.764	3.81	38.86	80.05	184.91
Trestle3	2015	12	1	22	0	0	4270.8	3.84	38.91	78.99	182.46
Trestle3	2015	12	1	23	0	0	4266.118	3.81	38.86	79.07	182.65
Trestle3	2015	12	2	0	0	0	4157.513	3.81	38.86	81.06	187.25
Trestle3	2015	12	2	1	0	0	4053.285	3.81	38.86	82.97	191.67
Trestle3	2015	12	2	2	0	0	3971.661	3.84	38.91	84.47	195.12
Trestle3	2015	12	2	3	0	0	3901.524	3.84	38.91	85.75	198.09
Trestle3	2015	12	2	4	0	0	3873.91	3.84	38.91	86.26	199.26
Trestle3	2015	12	2	5	0	0	3912.445	3.84	38.91	85.55	197.63

Trestle3	2015	12	2	6	0	0	3998.725	3.84	38.91	83.97	193.98
Trestle3	2015	12	2	7	0	0	4095.422	3.84	38.91	82.20	189.88
Trestle3	2015	12	2	8	0	0	4184.872	3.84	38.91	80.56	186.09
Trestle3	2015	12	2	9	0	0	4264.121	3.84	38.91	79.11	182.74
Trestle3	2015	12	2	10	0	0	4329.689	3.81	38.86	77.91	179.96
Trestle3	2015	12	2	11	0	0	4363.131	3.81	38.86	77.29	178.55
Trestle3	2015	12	2	12	0	0	4269.415	3.84	38.91	79.01	182.51
Trestle3	2015	12	2	13	0	0	4140.726	3.84	38.91	81.37	187.96
Trestle3	2015	12	2	14	0	0	4042.797	3.84	38.91	83.16	192.11
Trestle3	2015	12	2	15	0	0	3954.151	3.81	38.86	84.79	195.86
Trestle3	2015	12	2	16	0	0	3880.401	3.84	38.91	86.14	198.99
Trestle3	2015	12	2	17	0	0	3850.069	3.84	38.91	86.70	200.27
Trestle3	2015	12	2	18	0	0	3879.12	3.84	38.91	86.16	199.04
Trestle3	2015	12	2	19	0	0	3954.612	3.84	38.91	84.78	195.84
Trestle3	2015	12	2	20	0	0	4053.816	3.84	38.91	82.96	191.64
Trestle3	2015	12	2	21	0	0	4134.867	3.84	38.91	81.48	188.21
Trestle3	2015	12	2	22	0	0	4215.627	3.84	38.91	80.00	184.79
Trestle3	2015	12	2	23	0	0	4272.849	3.81	38.86	78.95	182.37
Trestle3	2015	12	3	0	0	0	4274.946	3.84	38.91	78.91	182.28
Trestle3	2015	12	3	1	0	0	4190.577	3.81	38.86	80.46	185.85
Trestle3	2015	12	3	2	0	0	4095.704	3.81	38.86	82.19	189.87
Trestle3	2015	12	3	3	0	0	4013.952	3.84	38.91	83.69	193.33
Trestle3	2015	12	3	4	0	0	3957.821	3.84	38.91	84.72	195.71
Trestle3	2015	12	3	5	0	0	3935.711	3.81	38.86	85.13	196.64
Trestle3	2015	12	3	6	0	0	3955.441	3.81	38.86	84.77	195.81
Trestle3	2015	12	3	7	0	0	4020.209	3.81	38.86	83.58	193.07
Trestle3	2015	12	3	8	0	0	4114.007	3.81	38.86	81.86	189.09
Trestle3	2015	12	3	9	0	0	4192.154	3.81	38.86	80.43	185.79
Trestle3	2015	12	3	10	0	0	4269.422	3.81	38.86	79.01	182.51
Trestle3	2015	12	3	11	0	0	4323.351	3.81	38.86	78.02	180.23
Trestle3	2015	12	3	12	0	0	4326.925	3.81	38.86	77.96	180.08
Trestle3	2015	12	3	13	0	0	4232.166	3.84	38.91	79.69	184.09
Trestle3	2015	12	3	14	0	0	4122.164	3.84	38.91	81.71	188.75
Trestle3	2015	12	3	15	0	0	4029.754	3.84	38.91	83.40	192.66

Trestle3	2015	12	3	16	0	0	3940.022	3.81	38.86	85.05	196.46
Trestle3	2015	12	3	17	0	0	3880.82	3.81	38.86	86.13	198.97
Trestle3	2015	12	3	18	0	0	3859.271	3.84	38.91	86.53	199.88
Trestle3	2015	12	3	19	0	0	3885.036	3.84	38.91	86.06	198.79
Trestle3	2015	12	3	20	0	0	3949.637	3.81	38.86	84.87	196.05
Trestle3	2015	12	3	21	0	0	4047.569	3.84	38.91	83.08	191.91
Trestle3	2015	12	3	22	0	0	4135.498	3.81	38.86	81.47	188.18
Trestle3	2015	12	3	23	0	0	4213.975	3.81	38.86	80.03	184.86
Trestle3	2015	12	4	0	0	0	4265.331	3.81	38.86	79.09	182.69
Trestle3	2015	12	4	1	0	0	4278.118	3.81	38.86	78.85	182.15
Trestle3	2015	12	4	2	0	0	4207.298	3.84	38.91	80.15	185.14
Trestle3	2015	12	4	3	0	0	4110.138	3.84	38.91	81.93	189.26
Trestle3	2015	12	4	4	0	0	4036.45	3.81	38.86	83.28	192.38
Trestle3	2015	12	4	5	0	0	3973.047	3.81	38.86	84.44	195.06
Trestle3	2015	12	4	6	0	0	3939.348	3.84	38.91	85.06	196.49
Trestle3	2015	12	4	7	0	0	3941.628	3.81	38.86	85.02	196.39
Trestle3	2015	12	4	8	0	0	3991.45	3.84	38.91	84.11	194.28
Trestle3	2015	12	4	9	0	0	4071.27	3.84	38.91	82.64	190.90
Trestle3	2015	12	4	10	0	0	4140.65	3.84	38.91	81.37	187.97
Trestle3	2015	12	4	11	0	0	4207.607	3.84	38.91	80.14	185.13
Trestle3	2015	12	4	12	0	0	4268.209	3.81	38.86	79.03	182.57
Trestle3	2015	12	4	13	0	0	4290.343	3.81	38.86	78.63	181.63
Trestle3	2015	12	4	14	0	0	4223.78	3.84	38.91	79.85	184.45
Trestle3	2015	12	4	15	0	0	4122.09	3.81	38.86	81.71	188.75
Trestle3	2015	12	4	16	0	0	4032.953	3.81	38.86	83.34	192.53
Trestle3	2015	12	4	17	0	0	3946.121	3.81	38.86	84.94	196.20
Trestle3	2015	12	8	4	0	0	4367.239	3.81	38.86	77.22	178.37
Trestle3	2015	12	8	5	0	0	4376.792	3.81	38.86	77.04	177.97
Trestle3	2015	12	8	6	0	0	4250.232	3.81	38.86	79.36	183.33
Trestle3	2015	12	8	7	0	0	4132.745	3.81	38.86	81.52	188.30
Trestle3	2015	12	8	8	0	0	4028.118	3.81	38.86	83.43	192.73
Trestle3	2015	12	8	9	0	0	3951.025	3.81	38.86	84.85	196.00
Trestle3	2015	12	8	10	0	0	3907.052	3.81	38.86	85.65	197.86
Trestle3	2015	12	8	11	0	0	3914.005	3.81	38.86	85.53	197.56

Trestle3	2015	12	8	12	0	0	3968.044	3.81	38.86	84.53	195.28
Trestle3	2015	12	8	13	0	0	4060.818	3.81	38.86	82.83	191.35
Trestle3	2015	12	8	14	0	0	4149.741	3.81	38.86	81.20	187.58
Trestle3	2015	12	8	15	0	0	4227.144	3.81	38.86	79.79	184.30
Trestle3	2015	12	8	16	0	0	4284.188	3.81	38.86	78.74	181.89
Trestle3	2015	12	8	17	0	0	4292.692	3.81	38.86	78.58	181.53
Trestle3	2015	12	8	18	0	0	4174.51	3.81	38.86	80.75	186.53
Trestle3	2015	12	8	19	0	0	4061.051	3.81	38.86	82.83	191.34
Trestle3	2015	12	8	20	0	0	3960.449	3.81	38.86	84.67	195.60
Trestle3	2015	12	8	21	0	0	3881.64	3.81	38.86	86.12	198.93
Trestle3	2015	12	8	22	0	0	3842.254	3.81	38.86	86.84	200.60
Trestle3	2015	12	8	23	0	0	3862.394	3.81	38.86	86.47	199.75
Trestle3	2015	12	9	0	0	0	3921.545	3.81	38.86	85.39	197.24
Trestle3	2015	12	9	1	0	0	3971.676	3.81	38.86	84.47	195.12
Trestle3	2015	12	9	2	0	0	4087.838	3.81	38.86	82.34	190.20
Trestle3	2015	12	9	3	0	0	4179.094	3.81	38.86	80.67	186.34
Trestle3	2015	12	9	4	0	0	4268.839	3.81	38.86	79.02	182.54
Trestle3	2015	12	9	5	0	0	4333.411	3.81	38.86	77.84	179.80
Trestle3	2015	12	9	6	0	0	4291.779	3.81	38.86	78.60	181.57
Trestle3	2015	12	9	7	0	0	4128.692	3.81	38.86	81.59	188.47
Trestle3	2015	12	9	8	0	0	3987.631	3.81	38.86	84.18	194.45
Trestle3	2015	12	9	9	0	0	3892.374	3.81	38.86	85.92	198.48
Trestle3	2015	12	9	10	0	0	3812.085	3.81	38.86	87.39	201.88
Trestle3	2015	12	9	11	0	0	3770.402	3.81	38.86	88.16	203.64
Trestle3	2015	12	9	12	0	0	3796.124	3.81	38.86	87.69	202.55
Trestle3	2015	12	9	13	0	0	3880.424	3.81	38.86	86.14	198.99
Trestle3	2015	12	9	14	0	0	3993.111	3.81	38.86	84.08	194.21
Trestle3	2015	12	9	15	0	0	4095.597	3.81	38.86	82.20	189.87
Trestle3	2015	12	9	16	0	0	4177.228	3.81	38.86	80.70	186.42
Trestle3	2015	12	9	17	0	0	4235.634	3.81	38.86	79.63	183.94
Trestle3	2015	12	9	18	0	0	4186.889	3.81	38.86	80.52	186.01
Trestle3	2015	12	9	19	0	0	4046.033	3.81	38.86	83.11	191.97
Trestle3	2015	12	9	20	0	0	3921.916	3.81	38.86	85.38	197.23
Trestle3	2015	12	9	21	0	0	3812.674	3.81	38.86	87.38	201.85

Trestle3	2015	12	9	22	0	0	3749.854	3.81	38.86	88.53	204.51
Trestle3	2015	12	9	23	0	0	3726.145	3.81	38.86	88.97	205.52
Trestle3	2015	12	10	0	0	0	3785.126	3.81	38.86	87.89	203.02
Trestle3	2015	12	10	1	0	0	3901.743	3.81	38.86	85.75	198.08
Trestle3	2015	12	10	2	0	0	4015.028	3.81	38.86	83.67	193.29
Trestle3	2015	12	10	3	0	0	4113.642	3.81	38.86	81.87	189.11
Trestle3	2015	12	10	4	0	0	4211.931	3.81	38.86	80.06	184.95
Trestle3	2015	12	10	5	0	0	4297.759	3.81	38.86	78.49	181.31
Trestle3	2015	12	10	6	0	0	4352.186	3.81	38.86	77.49	179.01
Trestle3	2015	12	10	7	0	0	4240.943	3.81	38.86	79.53	183.72
Trestle3	2015	12	10	8	0	0	4072.009	3.81	38.86	82.63	190.87
Trestle3	2015	12	10	9	0	0	3947.867	3.81	38.86	84.90	196.13
Trestle3	2015	12	10	10	0	0	3835.941	3.81	38.86	86.96	200.87
Trestle3	2015	12	10	11	0	0	3761.467	3.81	38.86	88.32	204.02
Trestle3	2015	12	10	12	0	0	3742.895	3.81	38.86	88.66	204.81
Trestle3	2015	12	10	13	0	0	3796.966	3.81	38.86	87.67	202.52
Trestle3	2015	12	10	14	0	0	3904.719	3.81	38.86	85.70	197.96
Trestle3	2015	12	10	15	0	0	4010.829	3.81	38.86	83.75	193.46
Trestle3	2015	12	10	16	0	0	3855.775	3.81	38.86	86.59	200.03
Trestle3	2015	12	10	17	0	0	3764.368	3.81	38.86	88.27	203.90
Trestle3	2015	12	10	18	0	0	3713.852	3.81	38.86	89.19	206.04
Trestle3	2015	12	10	19	0	0	3737.955	3.81	38.86	88.75	205.02
Trestle3	2015	12	10	20	0	0	3827.139	3.81	38.86	87.12	201.24
Trestle3	2015	12	10	21	0	0	3940.933	3.81	38.86	85.03	196.42
Trestle3	2015	12	10	22	0	0	4049.51	3.81	38.86	83.04	191.83
Trestle3	2015	12	10	23	0	0	4149.469	3.81	38.86	81.21	187.59
Trestle3	2015	12	11	0	0	0	4242.487	3.81	38.86	79.50	183.65
Trestle3	2015	12	11	1	0	0	4319.602	3.81	38.86	78.09	180.39
Trestle3	2015	12	11	2	0	0	4336.15	3.81	38.86	77.79	179.69
Trestle3	2015	12	11	3	0	0	4168.208	3.81	38.86	80.87	186.80
Trestle3	2015	12	11	4	0	0	3994.17	3.81	38.86	84.06	194.17
Trestle3	2015	12	11	5	0	0	3878.811	3.81	38.86	86.17	199.05
Trestle3	2015	12	11	6	0	0	3782.95	3.81	38.86	87.93	203.11
Trestle3	2015	12	11	7	0	0	3733.473	3.81	38.86	88.83	205.21

Trestle3	2015	12	11	8	0	0	3749.772	3.81	38.86	88.54	204.52
Trestle3	2015	12	11	9	0	0	3834.194	3.81	38.86	86.99	200.94
Trestle3	2015	12	11	10	0	0	3949.83	3.81	38.86	84.87	196.05
Trestle3	2015	12	11	11	0	0	4055.799	3.81	38.86	82.93	191.56
Trestle3	2015	12	11	12	0	0	4147.455	3.81	38.86	81.25	187.68
Trestle3	2015	12	11	13	0	0	4222.75	3.81	38.86	79.87	184.49
Trestle3	2015	12	11	14	0	0	4220.83	3.81	38.86	79.90	184.57
Trestle3	2015	12	11	15	0	0	4060.069	3.81	38.86	82.85	191.38
Trestle3	2015	12	11	16	0	0	3918.302	3.81	38.86	85.45	197.38
Trestle3	2015	12	11	17	0	0	3803.463	3.81	38.86	87.55	202.24
Trestle3	2015	12	11	18	0	0	3723.146	3.81	38.86	89.02	205.64
Trestle3	2015	12	11	19	0	0	3697.097	3.81	38.86	89.50	206.75
Trestle3	2015	12	11	20	0	0	3747.523	3.81	38.86	88.58	204.61
Trestle3	2015	12	11	21	0	0	3853.494	3.81	38.86	86.63	200.13
Trestle3	2015	12	11	22	0	0	3968.544	3.81	38.86	84.53	195.25
Trestle3	2015	12	11	23	0	0	4075.511	3.81	38.86	82.56	190.72
Trestle3	2015	12	12	0	0	0	4176.642	3.81	38.86	80.71	186.44
Trestle3	2015	12	12	1	0	0	4275.845	3.81	38.86	78.89	182.24
Trestle3	2015	12	12	2	0	0	4349.313	3.81	38.86	77.55	179.13
Trestle3	2015	12	12	3	0	0	4264.836	3.81	38.86	79.09	182.71
Trestle3	2015	12	12	4	0	0	4074.855	3.81	38.86	82.58	190.75
Trestle3	2015	12	12	5	0	0	3931.128	3.81	38.86	85.21	196.84
Trestle3	2015	12	12	6	0	0	3808.792	3.81	38.86	87.45	202.02
Trestle3	2015	12	12	7	0	0	3725.664	3.81	38.86	88.98	205.54
Trestle3	2015	12	12	8	0	0	3698.189	3.81	38.86	89.48	206.70
Trestle3	2015	12	12	9	0	0	3746.97	3.81	38.86	88.59	204.64
Trestle3	2015	12	12	10	0	0	3852.98	3.81	38.86	86.64	200.15
Trestle3	2015	12	12	11	0	0	3962.66	3.81	38.86	84.63	195.50
Trestle3	2015	12	12	12	0	0	4071.437	3.81	38.86	82.64	190.90
Trestle3	2015	12	12	13	0	0	4139.614	3.81	38.86	81.39	188.01
Trestle3	2015	12	12	14	0	0	4216.114	3.81	38.86	79.99	184.77
Trestle3	2015	12	12	15	0	0	4136.264	3.81	38.86	81.45	188.15
Trestle3	2015	12	12	16	0	0	3983.751	3.81	38.86	84.25	194.61
Trestle3	2015	12	12	17	0	0	3856.83	3.81	38.86	86.57	199.98

Trestle3	2015	12	12	18	0	0	3750.257	3.81	38.86	88.53	204.50
Trestle3	2015	12	12	19	0	0	3685.526	3.81	38.86	89.71	207.24
Trestle3	2015	12	12	20	0	0	3694.032	3.81	38.86	89.56	206.88
Trestle3	2015	12	12	21	0	0	3776.436	3.81	38.86	88.05	203.39
Trestle3	2015	12	12	22	0	0	3896.107	3.81	38.86	85.85	198.32
Trestle3	2015	12	12	23	0	0	4011.108	3.81	38.86	83.75	193.45
Trestle3	2015	12	13	0	0	0	4117.844	3.81	38.86	81.79	188.93
Trestle3	2015	12	13	1	0	0	4213.558	3.81	38.86	80.03	184.88
Trestle3	2015	12	13	2	0	0	4321.301	3.81	38.86	78.06	180.32
Trestle3	2015	12	13	3	0	0	4376.41	3.81	38.86	77.05	177.98
Trestle3	2015	12	13	4	0	0	4203.42	3.81	38.86	80.22	185.31
Trestle3	2015	12	13	5	0	0	4029.696	3.81	38.86	83.40	192.66
Trestle3	2015	12	13	6	0	0	3895.704	3.81	38.86	85.86	198.34
Trestle3	2015	12	13	7	0	0	3782.699	3.81	38.86	87.93	203.12
Trestle3	2015	12	13	8	0	0	3714.001	3.81	38.86	89.19	206.03
Trestle3	2015	12	13	9	0	0	3715.342	3.81	38.86	89.17	205.98
Trestle3	2015	12	13	10	0	0	3790.216	3.81	38.86	87.79	202.80
Trestle3	2015	12	13	11	0	0	3898.503	3.81	38.86	85.81	198.22
Trestle3	2015	12	13	12	0	0	4014.645	3.81	38.86	83.68	193.30
Trestle3	2015	12	13	13	0	0	4112.035	3.81	38.86	81.90	189.18
Trestle3	2015	12	13	14	0	0	4201.014	3.81	38.86	80.26	185.41
Trestle3	2015	12	13	15	0	0	4239.517	3.81	38.86	79.56	183.78
Trestle3	2015	12	13	16	0	0	4095.263	3.81	38.86	82.20	189.89
Trestle3	2015	12	13	17	0	0	3952.739	3.81	38.86	84.82	195.92
Trestle3	2015	12	13	18	0	0	3834.639	3.81	38.86	86.98	200.92
Trestle3	2015	12	13	19	0	0	3745.187	3.81	38.86	88.62	204.71
Trestle3	2015	12	13	20	0	0	3699.36	3.81	38.86	89.46	206.65
Trestle3	2015	12	13	21	0	0	3731.516	3.81	38.86	88.87	205.29
Trestle3	2015	12	13	22	0	0	3837.973	3.81	38.86	86.92	200.78
Trestle3	2015	12	13	23	0	0	3925.284	3.81	38.86	85.32	197.09
Trestle3	2015	12	14	0	0	0	4022.449	3.81	38.86	83.54	192.97
Trestle3	2015	12	14	1	0	0	4105.04	3.81	38.86	82.02	189.47
Trestle3	2015	12	14	2	0	0	4208.014	3.81	38.86	80.14	185.11
Trestle3	2015	12	14	3	0	0	4285.02	3.81	38.86	78.72	181.85

Trestle3	2015	12	14	4	0	0	4281.752	3.81	38.86	78.78	181.99
Trestle3	2015	12	14	5	0	0	4097.748	3.81	38.86	82.16	189.78
Trestle3	2015	12	14	6	0	0	3944.269	3.81	38.86	84.97	196.28
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Trestle3	2015	12	14	9	0	0	3690.763	3.81	38.86	89.62	207.02
Trestle3	2015	12	14	10	0	0	3715.174	3.81	38.86	89.17	205.98
Trestle3	2015	12	14	11	0	0	3808.072	3.81	38.86	87.47	202.05
Trestle3	2015	12	14	12	0	0	3923.981	3.81	38.86	85.34	197.14
Trestle3	2015	12	14	13	0	0	4025.88	3.81	38.86	83.47	192.83
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Trestle3	2015	12	14	15	0	0	4191.771	3.81	38.86	80.43	185.80
Trestle3	2015	12	14	16	0	0	4177.563	3.81	38.86	80.69	186.40
Trestle3	2015	12	14	17	0	0	4024.837	3.81	38.86	83.49	192.87
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Trestle3	2015	12	14	20	0	0	3669.89	3.81	38.86	90.00	207.90
Trestle3	2015	12	14	21	0	0	3649.022	3.81	38.86	90.38	208.78
Trestle3	2015	12	14	22	0	0	3700.909	3.81	38.86	89.43	206.59
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Trestle3	2015	12	15	0	0	0	3928.251	3.81	38.86	85.26	196.96
Trestle3	2015	12	15	1	0	0	4040.69	3.81	38.86	83.20	192.20
Trestle3	2015	12	15	2	0	0	4138.893	3.81	38.86	81.40	188.04
Trestle3	2015	12	15	3	0	0	4239.37	3.81	38.86	79.56	183.79
Trestle3	2015	12	15	4	0	0	4302.104	3.81	38.86	78.41	181.13
Trestle3	2015	12	15	5	0	0	4208.878	3.81	38.86	80.12	185.08
Trestle3	2015	12	15	6	0	0	4038.971	3.81	38.86	83.23	192.27
Trestle3	2015	12	15	7	0	0	3900.493	3.81	38.86	85.77	198.14
Trestle3	2015	12	15	8	0	0	3786.701	3.81	38.86	87.86	202.95
Trestle3	2015	12	15	9	0	0	3711.44	3.81	38.86	89.24	206.14
Trestle3	2015	12	15	10	0	0	3684.311	3.81	38.86	89.74	207.29
Trestle3	2015	12	15	11	0	0	3738.472	3.81	38.86	88.74	205.00
Trestle3	2015	12	15	12	0	0	3838.731	3.81	38.86	86.90	200.75
Trestle3	2015	12	15	13	0	0	3953.048	3.81	38.86	84.81	195.91

Trestle3	2015	12	15	14	0	0	4050.563	3.81	38.86	83.02	191.78
Trestle3	2015	12	15	15	0	0	4133.443	3.81	38.86	81.50	188.27
Trestle3	2015	12	15	16	0	0	4195.15	3.81	38.86	80.37	185.66
Trestle3	2015	12	15	17	0	0	4157.536	3.81	38.86	81.06	187.25
Trestle3	2015	12	15	18	0	0	4005.02	3.81	38.86	83.86	193.71
Trestle3	2015	12	15	19	0	0	3876.683	3.81	38.86	86.21	199.14
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Trestle3	2015	12	15	21	0	0	3708.936	3.81	38.86	89.28	206.25
Trestle3	2015	12	15	22	0	0	3699.722	3.81	38.86	89.45	206.64
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Trestle3	2015	12	16	0	0	0	3871.806	3.81	38.86	86.30	199.35
Trestle3	2015	12	16	1	0	0	3981.544	3.81	38.86	84.29	194.70
Trestle3	2015	12	16	2	0	0	4086.285	3.81	38.86	82.37	190.27
Trestle3	2015	12	16	3	0	0	4178.531	3.81	38.86	80.68	186.36
Trestle3	2015	12	16	4	0	0	4263.374	3.81	38.86	79.12	182.77
Trestle3	2015	12	16	5	0	0	4298.841	3.81	38.86	78.47	181.27
Trestle3	2015	12	16	6	0	0	4164.057	3.81	38.86	80.94	186.98
Trestle3	2015	12	16	7	0	0	4003	3.81	38.86	83.89	193.79
Trestle3	2015	12	16	8	0	0	3879.056	3.81	38.86	86.17	199.04
Trestle3	2015	12	16	9	0	0	3767.005	3.81	38.86	88.22	203.79
Trestle3	2015	12	16	10	0	0	3707.833	3.81	38.86	89.30	206.29
Trestle3	2015	12	16	11	0	0	3701.433	3.81	38.86	89.42	206.56
Trestle3	2015	12	16	12	0	0	3761.392	3.81	38.86	88.32	204.03
Trestle3	2015	12	16	13	0	0	3872.014	3.81	38.86	86.29	199.34
Trestle3	2015	12	16	14	0	0	3984.189	3.81	38.86	84.24	194.59
Trestle3	2015	12	16	15	0	0	4075.422	3.81	38.86	82.57	190.73
Trestle3	2015	12	16	16	0	0	4162.2	3.81	38.86	80.98	187.05
Trestle3	2015	12	16	17	0	0	4216.138	3.81	38.86	79.99	184.77
Trestle3	2015	12	16	18	0	0	4139.539	3.81	38.86	81.39	188.01
Trestle3	2015	12	16	19	0	0	4008.82	3.81	38.86	83.79	193.55
Trestle3	2015	12	16	20	0	0	3887.381	3.81	38.86	86.01	198.69
Trestle3	2015	12	16	21	0	0	3796.709	3.81	38.86	87.68	202.53
Trestle3	2015	12	16	22	0	0	3750.573	3.81	38.86	88.52	204.48
Trestle3	2015	12	16	23	0	0	3755.777	3.81	38.86	88.43	204.26

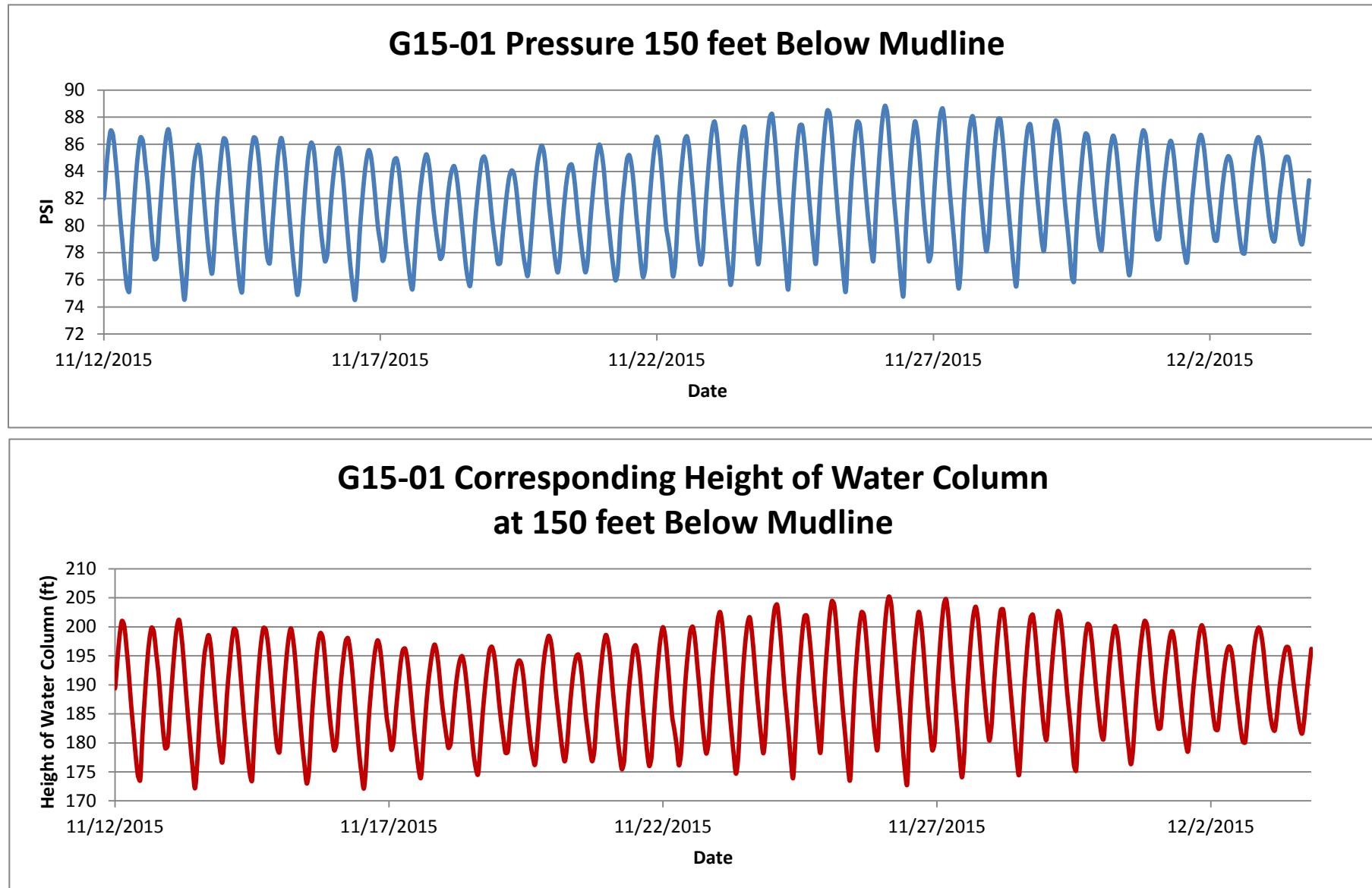
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Trestle3	2015	12	17	2	0	0	4016.791	3.81	38.86	83.64	193.21
Trestle3	2015	12	17	3	0	0	4107.953	3.79	38.82	81.97	189.35
Trestle3	2015	12	17	4	0	0	4201.244	3.81	38.86	80.26	185.40
Trestle3	2015	12	17	5	0	0	4268.871	3.81	38.86	79.02	182.54
Trestle3	2015	12	17	6	0	0	4241.403	3.81	38.86	79.52	183.70
Trestle3	2015	12	17	7	0	0	4086.968	3.81	38.86	82.35	190.24
Trestle3	2015	12	17	8	0	0	3953.531	3.81	38.86	84.80	195.89
Trestle3	2015	12	17	9	0	0	3839.943	3.81	38.86	86.88	200.70
Trestle3	2015	12	17	10	0	0	3749.595	3.81	38.86	88.54	204.52
Trestle3	2015	12	17	11	0	0	3698.201	3.81	38.86	89.48	206.70
Trestle3	2015	12	17	12	0	0	3697.137	3.81	38.86	89.50	206.75
Trestle3	2015	12	17	13	0	0	3760.938	3.81	38.86	88.33	204.04
Trestle3	2015	12	17	14	0	0	3862.573	3.81	38.86	86.47	199.74
Trestle3	2015	12	17	15	0	0	3968.008	3.81	38.86	84.54	195.28
Trestle3	2015	12	17	16	0	0	4055.155	3.81	38.86	82.94	191.59
Trestle3	2015	12	17	17	0	0	4128.453	3.81	38.86	81.59	188.48
Trestle3	2015	12	17	18	0	0	4163.92	3.81	38.86	80.94	186.98
Trestle3	2015	12	17	19	0	0	4088.959	3.81	38.86	82.32	190.16
Trestle3	2015	12	17	20	0	0	3959.409	3.81	38.86	84.69	195.64
Trestle3	2015	12	17	21	0	0	3859.479	3.81	38.86	86.52	199.87
Trestle3	2015	12	17	22	0	0	3773.134	3.81	38.86	88.11	203.53
Trestle3	2015	12	17	23	0	0	3722.449	3.81	38.86	89.04	205.67
Trestle3	2015	12	18	0	0	0	3732.937	3.81	38.86	88.84	205.23
Trestle3	2015	12	18	1	0	0	3797.469	3.81	38.86	87.66	202.50
Trestle3	2015	12	18	2	0	0	3894.373	3.81	38.86	85.89	198.39
Trestle3	2015	12	18	3	0	0	3996.894	3.81	38.86	84.01	194.05
Trestle3	2015	12	18	4	0	0	4084.425	3.81	38.86	82.40	190.35
Trestle3	2015	12	18	5	0	0	4162.82	3.81	38.86	80.96	187.03
Trestle3	2015	12	18	6	0	0	4225.578	3.81	38.86	79.81	184.37
Trestle3	2015	12	18	7	0	0	4170.023	3.81	38.86	80.83	186.72
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Trestle3	2015	12	18	9	0	0	3920.827	3.81	38.86	85.40	197.27

Trestle3	2015	12	18	10	0	0	3817.601	3.81	38.86	87.29	201.65
Trestle3	2015	12	18	11	0	0	3737.444	3.81	38.86	88.76	205.04
Trestle3	2015	12	18	12	0	0	3690.11	3.81	38.86	89.63	207.04
Trestle3	2015	12	18	13	0	0	3700.125	3.81	38.86	89.45	206.62
Trestle3	2015	12	18	14	0	0	3770.837	3.81	38.86	88.15	203.63
Trestle3	2015	12	18	15	0	0	3878.718	3.81	38.86	86.17	199.06
Trestle3	2015	12	18	16	0	0	3978.002	3.81	38.86	84.35	194.85
Trestle3	2015	12	18	17	0	0	4066.539	3.81	38.86	82.73	191.10
Trestle3	2015	12	18	18	0	0	4141.598	3.81	38.86	81.35	187.93
Trestle3	2015	12	18	19	0	0	4192.499	3.81	38.86	80.42	185.77
Trestle3	2015	12	18	20	0	0	4138.757	3.81	38.86	81.41	188.05
Trestle3	2015	12	18	21	0	0	4021.34	3.81	38.86	83.56	193.02
Trestle3	2015	12	18	22	0	0	3912.466	3.81	38.86	85.55	197.63
Trestle3	2015	12	18	23	0	0	3822.306	3.81	38.86	87.21	201.45
Trestle3	2015	12	19	0	0	0	3769.272	3.81	38.86	88.18	203.69
Trestle3	2015	12	19	1	0	0	3758.789	3.81	38.86	88.37	204.14
Trestle3	2015	12	19	2	0	0	3803.617	3.81	38.86	87.55	202.24
Trestle3	2015	12	19	3	0	0	3888.392	3.81	38.86	85.99	198.65
Trestle3	2015	12	19	4	0	0	3987.698	3.81	38.86	84.17	194.44
Trestle3	2015	12	19	5	0	0	4079.149	3.81	38.86	82.50	190.57
Trestle3	2015	12	19	6	0	0	4156.122	3.81	38.86	81.09	187.31
Trestle3	2015	12	19	7	0	0	4203.982	3.81	38.86	80.21	185.28
Trestle3	2015	12	19	8	0	0	4154.897	3.81	38.86	81.11	187.36
Trestle3	2015	12	19	9	0	0	4039.961	3.81	38.86	83.22	192.23
Trestle3	2015	12	19	10	0	0	3917.996	3.81	38.86	85.45	197.39
Trestle3	2015	12	19	11	0	0	3822.404	3.81	38.86	87.20	201.44
Trestle3	2015	12	19	12	0	0	3740.079	3.81	38.86	88.71	204.93
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Trestle3	2015	12	19	14	0	0	3700.051	3.81	38.86	89.45	206.62
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Trestle3	2015	12	19	17	0	0	3968.001	3.81	38.86	84.54	195.28
Trestle3	2015	12	19	18	0	0	4053.292	3.81	38.86	82.97	191.67
Trestle3	2015	12	19	19	0	0	4134.83	3.81	38.86	81.48	188.21

Trestle3	2015	12	19	20	0	0	4185.604	3.79	38.82	80.55	186.06
Trestle3	2015	12	19	21	0	0	4164.262	3.81	38.86	80.94	186.97
Trestle3	2015	12	19	22	0	0	4043.961	3.81	38.86	83.14	192.06
Trestle3	2015	12	19	23	0	0	3933.501	3.81	38.86	85.17	196.74
Trestle3	2015	12	20	0	0	0	3841.807	3.81	38.86	86.85	200.62
Trestle3	2015	12	20	1	0	0	3773.128	3.81	38.86	88.11	203.53
Trestle3	2015	12	20	2	0	0	3740.345	3.81	38.86	88.71	204.92
Trestle3	2015	12	20	3	0	0	3756.052	3.81	38.86	88.42	204.25
Trestle3	2015	12	20	4	0	0	3833.275	3.81	38.86	87.00	200.98
Trestle3	2015	12	20	5	0	0	3929.108	3.81	38.86	85.25	196.92
Trestle3	2015	12	20	6	0	0	4015.877	3.81	38.86	83.66	193.25
Trestle3	2015	12	20	7	0	0	4094.01	3.81	38.86	82.23	189.94
Trestle3	2015	12	20	8	0	0	4152.156	3.81	38.86	81.16	187.48
Trestle3	2015	12	20	9	0	0	4155.592	3.81	38.86	81.10	187.33
Trestle3	2015	12	20	10	0	0	4041.986	3.81	38.86	83.18	192.14
Trestle3	2015	12	20	11	0	0	3924.971	3.81	38.86	85.32	197.10
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Trestle3	2015	12	20	13	0	0	3741.558	3.81	38.86	88.69	204.86
Trestle3	2015	12	20	14	0	0	3685.24	3.81	38.86	89.72	207.25
Trestle3	2015	12	20	15	0	0	3692.221	3.81	38.86	89.59	206.95
Trestle3	2015	12	20	16	0	0	3756.346	3.81	38.86	88.42	204.24
Trestle3	2015	12	20	17	0	0	3859.222	3.79	38.82	86.53	199.88
Trestle3	2015	12	20	18	0	0	3963.325	3.79	38.82	84.62	195.47
Trestle3	2015	12	20	19	0	0	4049.115	3.81	38.86	83.05	191.84
Trestle3	2015	12	20	20	0	0	4134.755	3.81	38.86	81.48	188.22
Trestle3	2015	12	20	21	0	0	4194.514	3.79	38.82	80.38	185.69
Trestle3	2015	12	20	22	0	0	4205.458	3.81	38.86	80.18	185.22
Trestle3	2015	12	20	23	0	0	4079.187	3.81	38.86	82.50	190.57
Trestle3	2015	12	21	0	0	0	3956.415	3.79	38.82	84.75	195.77
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Trestle3	2015	12	21	2	0	0	3775.593	3.81	38.86	88.06	203.42
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Trestle3	2015	12	21	4	0	0	3748.111	3.81	38.86	88.57	204.59
Trestle3	2015	12	21	5	0	0	3810.551	3.81	38.86	87.42	201.94

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Trestle3	2015	12	21	8	0	0	4106.047	3.79	38.82	82.01	189.43
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Trestle3	2015	12	21	10	0	0	4174.837	3.79	38.82	80.74	186.52
Trestle3	2015	12	21	11	0	0	4068.621	3.79	38.82	82.69	191.02
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Trestle3	2015	12	21	13	0	0	3829.983	3.81	38.86	87.07	201.12
Trestle3	2015	12	21	14	0	0	3743.004	3.79	38.82	88.66	204.80
Trestle3	2015	12	21	15	0	0	3688.855	3.81	38.86	89.65	207.10
Trestle3	2015	12	21	16	0	0	3693.517	3.81	38.86	89.57	206.90
Trestle3	2015	12	21	17	0	0	3762.89	3.79	38.82	88.30	203.96
Trestle3	2015	12	21	18	0	0	3875.648	3.79	38.82	86.23	199.19
Trestle3	2015	12	21	19	0	0	3978.169	3.79	38.82	84.35	194.85
Trestle3	2015	12	21	20	0	0	4070.367	3.79	38.82	82.66	190.94
Trestle3	2015	12	21	21	0	0	4152.601	3.81	38.86	81.15	187.46
Trestle3	2015	12	21	22	0	0	4226.996	3.81	38.86	79.79	184.31
Trestle3	2015	12	21	23	0	0	4268.65	3.79	38.82	79.02	182.55
Trestle3	2015	12	22	0	0	0	4137.375	3.81	38.86	81.43	188.11
Trestle3	2015	12	22	1	0	0	3998.813	3.79	38.82	83.97	193.97
Trestle3	2015	12	22	2	0	0	3887.763	3.79	38.82	86.01	198.67
Trestle3	2015	12	22	3	0	0	3790.57	3.81	38.86	87.79	202.79
Trestle3	2015	12	22	4	0	0	3739.923	3.81	38.86	88.72	204.93
Trestle3	2015	12	22	5	0	0	3710.06	3.81	38.86	89.26	206.20
Trestle3	2015	12	22	6	0	0	3776.914	3.79	38.82	88.04	203.37
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Trestle3	2015	12	22	8	0	0	3976.228	3.79	38.82	84.38	194.93
Trestle3	2015	12	22	9	0	0	4051.371	3.79	38.82	83.01	191.75
Trestle3	2015	12	22	10	0	0	4121.165	3.79	38.82	81.73	188.79
Trestle3	2015	12	22	11	0	0	4152.397	3.79	38.82	81.16	187.47
Trestle3	2015	12	22	12	0	0	4047.943	3.79	38.82	83.07	191.89
Trestle3	2015	12	22	13	0	0	3910.729	3.79	38.82	85.59	197.70
Trestle3	2015	12	22	14	0	0	3817.271	3.79	38.82	87.30	201.66
Trestle3	2015	12	22	15	0	0	3718.779	3.79	38.82	89.10	205.83

Trestle3	2015	12	22	16	0	0	3673.121	3.79	38.82	89.94	207.76
Trestle3	2015	12	22	17	0	0	3688.661	3.79	38.82	89.66	207.10
Trestle3	2015	12	22	18	0	0	3766.722	3.81	38.86	88.22	203.80
Trestle3	2015	12	22	19	0	0	3879.344	3.81	38.86	86.16	199.03
Trestle3	2015	12	22	20	0	0	3989.142	3.79	38.82	84.15	194.38
Trestle3	2015	12	22	21	0	0	4083.448	3.81	38.86	82.42	190.39
Trestle3	2015	12	22	22	0	0	4193.464	3.79	38.82	80.40	185.73
Trestle3	2015	12	22	23	0	0	4282.63	3.81	38.86	78.77	181.95
Trestle3	2015	12	23	0	0	0	4302.119	3.79	38.82	78.41	181.13
Trestle3	2015	12	23	1	0	0	4131.014	3.79	38.82	81.55	188.37
Trestle3	2015	12	23	2	0	0	3976.031	3.79	38.82	84.39	194.94
Trestle3	2015	12	23	3	0	0	3841.771	3.79	38.82	86.85	200.62
Trestle3	2015	12	23	4	0	0	3734.839	3.81	38.86	88.81	205.15
Trestle3	2015	12	23	5	0	0	3653.031	3.81	38.86	90.31	208.61
Trestle3	2015	12	23	6	0	0	3648.583	3.81	38.86	90.39	208.80
Trestle3	2015	12	23	7	0	0	3722.821	3.81	38.86	89.03	205.66
Trestle3	2015	12	23	8	0	0	3830.583	3.79	38.82	87.05	201.10
Trestle3	2015	12	23	9	0	0	3929.915	3.81	38.86	85.23	196.89
Trestle3	2015	12	23	10	0	0	4028.917	3.81	38.86	83.42	192.70
Trestle3	2015	12	23	11	0	0	4114.618	3.79	38.82	81.85	189.07



2015 Piezometer Readings at G15-01 at 170 Feet Below Mudline**Install Date: 11/7/15****Depth (ft) 170 Elev (ft) -178.61**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
Trestle3	2015	11	12	21	3	9	6124.077	3.79	38.82	95.06	219.58
Trestle3	2015	11	12	21	12	56	6116.187	3.79	38.82	95.34	220.24
Trestle3	2015	11	12	22	0	0	6071.775	3.79	38.82	96.95	223.96
Trestle3	2015	11	12	23	0	0	6018.681	3.79	38.82	98.87	228.40
Trestle3	2015	11	13	0	0	0	5988.622	3.79	38.82	99.96	230.91
Trestle3	2015	11	13	1	0	0	5996.868	3.79	38.82	99.66	230.22
Trestle3	2015	11	13	2	0	0	6040.64	3.79	38.82	98.08	226.56
Trestle3	2015	11	13	3	0	0	6093.006	3.79	38.82	96.18	222.18
Trestle3	2015	11	13	4	0	0	6153.777	3.79	38.82	93.98	217.10
Trestle3	2015	11	13	5	0	0	6204.855	3.79	38.82	92.13	212.83
Trestle3	2015	11	13	6	0	0	6258.266	3.79	38.82	90.20	208.36
Trestle3	2015	11	13	7	0	0	6297.26	3.79	38.82	88.79	205.10
Trestle3	2015	11	13	8	0	0	6307.842	3.79	38.82	88.41	204.22
Trestle3	2015	11	13	9	0	0	6217.441	3.79	38.82	91.68	211.78
Trestle3	2015	11	13	10	0	0	6143.696	3.79	38.82	94.35	217.94
Trestle3	2015	11	13	11	0	0	6076.543	3.79	38.82	96.78	223.56
Trestle3	2015	11	13	12	0	0	6025.991	3.76	38.77	98.61	227.79
Trestle3	2015	11	13	13	0	0	5998.862	3.76	38.77	99.59	230.06
Trestle3	2015	11	13	14	0	0	6010.025	3.79	38.82	99.19	229.12
Trestle3	2015	11	13	15	0	0	6055.585	3.79	38.82	97.54	225.31
Trestle3	2015	11	13	16	0	0	6097.099	3.79	38.82	96.04	221.84
Trestle3	2015	11	13	17	0	0	6152.46	3.79	38.82	94.03	217.21
Trestle3	2015	11	13	18	0	0	6209.255	3.79	38.82	91.97	212.46
Trestle3	2015	11	13	19	0	0	6238.82	3.79	38.82	90.90	209.99
Trestle3	2015	11	13	20	0	0	6237.247	3.79	38.82	90.96	210.12
Trestle3	2015	11	13	21	0	0	6164.131	3.79	38.82	93.61	216.24

Trestle3	2015	11	13	22	0	0	6099.752	3.76	38.77	95.94	221.62
Trestle3	2015	11	13	23	0	0	6039.284	3.76	38.77	98.13	226.68
Trestle3	2015	11	14	0	0	0	5995.485	3.76	38.77	99.71	230.34
Trestle3	2015	11	14	1	0	0	5996.614	3.76	38.77	99.67	230.24
Trestle3	2015	11	14	2	0	0	6022.917	3.76	38.77	98.72	228.04
Trestle3	2015	11	14	3	0	0	6074.987	3.79	38.82	96.84	223.69
Trestle3	2015	11	14	4	0	0	6135.107	3.76	38.77	94.66	218.66
Trestle3	2015	11	14	5	0	0	6194.717	3.76	38.77	92.50	213.68
Trestle3	2015	11	14	6	0	0	6247.593	3.76	38.77	90.59	209.26
Trestle3	2015	11	14	7	0	0	6298.092	3.79	38.82	88.76	205.03
Trestle3	2015	11	14	8	0	0	6337.917	3.79	38.82	87.32	201.70
Trestle3	2015	11	14	9	0	0	6278.802	3.79	38.82	89.46	206.65
Trestle3	2015	11	14	10	0	0	6196.068	3.76	38.77	92.45	213.56
Trestle3	2015	11	14	11	0	0	6127.888	3.76	38.77	94.92	219.27
Trestle3	2015	11	14	12	0	0	6069.427	3.76	38.77	97.04	224.15
Trestle3	2015	11	14	13	0	0	6040.192	3.76	38.77	98.10	226.60
Trestle3	2015	11	14	14	0	0	6024.356	3.76	38.77	98.67	227.92
Trestle3	2015	11	14	15	0	0	6049.789	3.76	38.77	97.75	225.80
Trestle3	2015	11	14	16	0	0	6103.974	3.76	38.77	95.79	221.27
Trestle3	2015	11	14	17	0	0	6162.44	3.76	38.77	93.67	216.38
Trestle3	2015	11	14	18	0	0	6211.388	3.76	38.77	91.90	212.28
Trestle3	2015	11	14	19	0	0	6251.418	3.76	38.77	90.45	208.94
Trestle3	2015	11	14	20	0	0	6273.204	3.76	38.77	89.66	207.11
Trestle3	2015	11	14	21	0	0	6217.979	3.76	38.77	91.66	211.73
Trestle3	2015	11	14	22	0	0	6140.286	3.76	38.77	94.47	218.23
Trestle3	2015	11	14	23	0	0	6085.22	3.76	38.77	96.47	222.83
Trestle3	2015	11	15	0	0	0	6036.735	3.76	38.77	98.22	226.89
Trestle3	2015	11	15	1	0	0	6010.458	3.76	38.77	99.17	229.09
Trestle3	2015	11	15	2	0	0	6013.346	3.76	38.77	99.07	228.84
Trestle3	2015	11	15	3	0	0	6047.782	3.76	38.77	97.82	225.96
Trestle3	2015	11	15	4	0	0	6101.73	3.76	38.77	95.87	221.45
Trestle3	2015	11	15	5	0	0	6158.969	3.76	38.77	93.80	216.67
Trestle3	2015	11	15	6	0	0	6208.799	3.76	38.77	91.99	212.50
Trestle3	2015	11	15	7	0	0	6254.99	3.76	38.77	90.32	208.64

Trestle3	2015	11	15	8	0	0	6294.444	3.76	38.77	88.89	205.34
Trestle3	2015	11	15	9	0	0	6309.304	3.76	38.77	88.35	204.10
Trestle3	2015	11	15	10	0	0	6224.955	3.76	38.77	91.41	211.15
Trestle3	2015	11	15	11	0	0	6147.367	3.76	38.77	94.22	217.64
Trestle3	2015	11	15	12	0	0	6081.504	3.76	38.77	96.60	223.14
Trestle3	2015	11	15	13	0	0	6033.053	3.76	38.77	98.35	227.20
Trestle3	2015	11	15	14	0	0	6006.364	3.76	38.77	99.32	229.43
Trestle3	2015	11	15	15	0	0	6009.648	3.76	38.77	99.20	229.15
Trestle3	2015	11	15	16	0	0	6038.692	3.76	38.77	98.15	226.72
Trestle3	2015	11	15	17	0	0	6091.931	3.76	38.77	96.22	222.27
Trestle3	2015	11	15	18	0	0	6149.268	3.76	38.77	94.15	217.48
Trestle3	2015	11	15	19	0	0	6204.216	3.76	38.77	92.16	212.88
Trestle3	2015	11	15	20	0	0	6247.029	3.76	38.77	90.61	209.30
Trestle3	2015	11	15	21	0	0	6256.317	3.74	38.73	90.27	208.53
Trestle3	2015	11	15	22	0	0	6193.16	3.76	38.77	92.56	213.81
Trestle3	2015	11	15	23	0	0	6131.02	3.74	38.73	94.81	219.00
Trestle3	2015	11	16	0	0	0	6074.413	3.76	38.77	96.86	223.74
Trestle3	2015	11	16	1	0	0	6030.093	3.74	38.73	98.46	227.44
Trestle3	2015	11	16	2	0	0	6009.481	3.74	38.73	99.21	229.17
Trestle3	2015	11	16	3	0	0	6031.742	3.74	38.73	98.40	227.31
Trestle3	2015	11	16	4	0	0	6074.776	3.74	38.73	96.84	223.71
Trestle3	2015	11	16	5	0	0	6131.334	3.76	38.77	94.80	218.98
Trestle3	2015	11	16	6	0	0	6184.17	3.76	38.77	92.88	214.56
Trestle3	2015	11	16	7	0	0	6237.098	3.74	38.73	90.97	210.13
Trestle3	2015	11	16	8	0	0	6279.161	3.74	38.73	89.44	206.62
Trestle3	2015	11	16	9	0	0	6315.059	3.76	38.77	88.14	203.61
Trestle3	2015	11	16	10	0	0	6288.662	3.74	38.73	89.10	205.82
Trestle3	2015	11	16	11	0	0	6203.329	3.74	38.73	92.19	212.96
Trestle3	2015	11	16	12	0	0	6136.294	3.74	38.73	94.62	218.56
Trestle3	2015	11	16	13	0	0	6081.292	3.74	38.73	96.61	223.16
Trestle3	2015	11	16	14	0	0	6037.807	3.74	38.73	98.18	226.80
Trestle3	2015	11	16	15	0	0	6019.313	3.74	38.73	98.85	228.35
Trestle3	2015	11	16	16	0	0	6028.63	3.74	38.73	98.51	227.57
Trestle3	2015	11	16	17	0	0	6070.585	3.74	38.73	96.99	224.06

Trestle3	2015	11	16	18	0	0	6127.743	3.74	38.73	94.93	219.28
Trestle3	2015	11	16	19	0	0	6177.556	3.74	38.73	93.12	215.11
Trestle3	2015	11	16	20	0	0	6220.538	3.74	38.73	91.57	211.52
Trestle3	2015	11	16	21	0	0	6247.859	3.74	38.73	90.58	209.23
Trestle3	2015	11	16	22	0	0	6236.282	3.74	38.73	91.00	210.20
Trestle3	2015	11	16	23	0	0	6170.556	3.74	38.73	93.38	215.70
Trestle3	2015	11	17	0	0	0	6111.028	3.74	38.73	95.53	220.68
Trestle3	2015	11	17	1	0	0	6068.502	3.74	38.73	97.07	224.23
Trestle3	2015	11	17	2	0	0	6034.583	3.74	38.73	98.30	227.07
Trestle3	2015	11	17	3	0	0	6026.819	3.74	38.73	98.58	227.72
Trestle3	2015	11	17	4	0	0	6051.511	3.74	38.73	97.69	225.65
Trestle3	2015	11	17	5	0	0	6095.436	3.74	38.73	96.10	221.98
Trestle3	2015	11	17	6	0	0	6151.055	3.74	38.73	94.08	217.33
Trestle3	2015	11	17	7	0	0	6203.135	3.74	38.73	92.20	212.97
Trestle3	2015	11	17	8	0	0	6254.483	3.74	38.73	90.34	208.68
Trestle3	2015	11	17	9	0	0	6294.228	3.74	38.73	88.90	205.36
Trestle3	2015	11	17	10	0	0	6322.359	3.74	38.73	87.88	203.00
Trestle3	2015	11	17	11	0	0	6271.815	3.74	38.73	89.71	207.23
Trestle3	2015	11	17	12	0	0	6194.898	3.74	38.73	92.49	213.66
Trestle3	2015	11	17	13	0	0	6136.26	3.74	38.73	94.62	218.57
Trestle3	2015	11	17	14	0	0	6085.23	3.74	38.73	96.46	222.83
Trestle3	2015	11	17	15	0	0	6048.067	3.74	38.73	97.81	225.94
Trestle3	2015	11	17	16	0	0	6029.449	3.74	38.73	98.48	227.50
Trestle3	2015	11	17	17	0	0	6044.167	3.74	38.73	97.95	226.27
Trestle3	2015	11	17	18	0	0	6086.602	3.74	38.73	96.42	222.72
Trestle3	2015	11	17	19	0	0	6132.843	3.74	38.73	94.74	218.85
Trestle3	2015	11	17	20	0	0	6175.757	3.74	38.73	93.19	215.26
Trestle3	2015	11	17	21	0	0	6207.259	3.74	38.73	92.05	212.63
Trestle3	2015	11	17	22	0	0	6244.257	3.74	38.73	90.71	209.54
Trestle3	2015	11	17	23	0	0	6228.369	3.74	38.73	91.28	210.86
Trestle3	2015	11	18	0	0	0	6169.708	3.74	38.73	93.41	215.77
Trestle3	2015	11	18	1	0	0	6123.553	3.74	38.73	95.08	219.63
Trestle3	2015	11	18	2	0	0	6078.961	3.74	38.73	96.69	223.36
Trestle3	2015	11	18	3	0	0	6050.37	3.74	38.73	97.73	225.75

Trestle3	2015	11	18	4	0	0	6045.502	3.74	38.73	97.90	226.16
Trestle3	2015	11	18	5	0	0	6067.256	3.74	38.73	97.12	224.34
Trestle3	2015	11	18	6	0	0	6108.636	3.74	38.73	95.62	220.88
Trestle3	2015	11	18	7	0	0	6156.637	3.74	38.73	93.88	216.86
Trestle3	2015	11	18	8	0	0	6205.174	3.74	38.73	92.12	212.80
Trestle3	2015	11	18	9	0	0	6246.074	3.74	38.73	90.64	209.38
Trestle3	2015	11	18	10	0	0	6282.054	3.74	38.73	89.34	206.37
Trestle3	2015	11	18	11	0	0	6296.746	3.74	38.73	88.81	205.15
Trestle3	2015	11	18	12	0	0	6237.304	3.74	38.73	90.96	210.12
Trestle3	2015	11	18	13	0	0	6173.087	3.74	38.73	93.28	215.49
Trestle3	2015	11	18	14	0	0	6121.308	3.74	38.73	95.16	219.82
Trestle3	2015	11	18	15	0	0	6082.753	3.71	38.68	96.55	223.04
Trestle3	2015	11	18	16	0	0	6051.676	3.71	38.68	97.68	225.64
Trestle3	2015	11	18	17	0	0	6037.642	3.71	38.68	98.19	226.81
Trestle3	2015	11	18	18	0	0	6052.851	3.71	38.68	97.64	225.54
Trestle3	2015	11	18	19	0	0	6090.212	3.71	38.68	96.28	222.42
Trestle3	2015	11	18	20	0	0	6139.882	3.71	38.68	94.49	218.26
Trestle3	2015	11	18	21	0	0	6184.613	3.71	38.68	92.87	214.52
Trestle3	2015	11	18	22	0	0	6215.635	3.71	38.68	91.74	211.93
Trestle3	2015	11	18	23	0	0	6243.728	3.74	38.73	90.73	209.58
Trestle3	2015	11	19	0	0	0	6233.745	3.71	38.68	91.09	210.41
Trestle3	2015	11	19	1	0	0	6181.315	3.71	38.68	92.99	214.80
Trestle3	2015	11	19	2	0	0	6132.229	3.71	38.68	94.76	218.90
Trestle3	2015	11	19	3	0	0	6093.97	3.71	38.68	96.15	222.10
Trestle3	2015	11	19	4	0	0	6068.81	3.71	38.68	97.06	224.21
Trestle3	2015	11	19	5	0	0	6060.135	3.71	38.68	97.37	224.93
Trestle3	2015	11	19	6	0	0	6076.2	3.71	38.68	96.79	223.59
Trestle3	2015	11	19	7	0	0	6112.042	3.71	38.68	95.49	220.59
Trestle3	2015	11	19	8	0	0	6156.974	3.71	38.68	93.87	216.83
Trestle3	2015	11	19	9	0	0	6201.7	3.71	38.68	92.25	213.09
Trestle3	2015	11	19	10	0	0	6250.265	3.71	38.68	90.49	209.03
Trestle3	2015	11	19	11	0	0	6279.544	3.71	38.68	89.43	206.58
Trestle3	2015	11	19	12	0	0	6285.291	3.71	38.68	89.22	206.10
Trestle3	2015	11	19	13	0	0	6237.51	3.74	38.73	90.95	210.10

Trestle3	2015	11	19	14	0	0	6175.462	3.71	38.68	93.20	215.29
Trestle3	2015	11	19	15	0	0	6124.145	3.71	38.68	95.06	219.58
Trestle3	2015	11	19	16	0	0	6082.056	3.71	38.68	96.58	223.10
Trestle3	2015	11	19	17	0	0	6048.823	3.71	38.68	97.78	225.88
Trestle3	2015	11	19	18	0	0	6040.071	3.71	38.68	98.10	226.61
Trestle3	2015	11	19	19	0	0	6054.97	3.71	38.68	97.56	225.36
Trestle3	2015	11	19	20	0	0	6091.31	3.71	38.68	96.24	222.32
Trestle3	2015	11	19	21	0	0	6137.481	3.71	38.68	94.57	218.46
Trestle3	2015	11	19	22	0	0	6180.228	3.71	38.68	93.03	214.89
Trestle3	2015	11	19	23	0	0	6214.106	3.71	38.68	91.80	212.06
Trestle3	2015	11	20	0	0	0	6247.398	3.71	38.68	90.59	209.27
Trestle3	2015	11	20	1	0	0	6247.813	3.71	38.68	90.58	209.24
Trestle3	2015	11	20	2	0	0	6198.286	3.71	38.68	92.37	213.38
Trestle3	2015	11	20	3	0	0	6152.979	3.71	38.68	94.01	217.17
Trestle3	2015	11	20	4	0	0	6110.638	3.71	38.68	95.54	220.71
Trestle3	2015	11	20	5	0	0	6080.94	3.71	38.68	96.62	223.19
Trestle3	2015	11	20	6	0	0	6068.986	3.71	38.68	97.05	224.19
Trestle3	2015	11	20	7	0	0	6076.3	3.71	38.68	96.79	223.58
Trestle3	2015	11	20	8	0	0	6104.365	3.71	38.68	95.77	221.23
Trestle3	2015	11	20	9	0	0	6150.122	3.71	38.68	94.12	217.41
Trestle3	2015	11	20	10	0	0	6190.616	3.71	38.68	92.65	214.02
Trestle3	2015	11	20	11	0	0	6229.927	3.71	38.68	91.23	210.73
Trestle3	2015	11	20	12	0	0	6257.575	3.71	38.68	90.23	208.42
Trestle3	2015	11	20	13	0	0	6270.634	3.71	38.68	89.75	207.33
Trestle3	2015	11	20	14	0	0	6225.516	3.71	38.68	91.39	211.10
Trestle3	2015	11	20	15	0	0	6168.23	3.71	38.68	93.46	215.89
Trestle3	2015	11	20	16	0	0	6110.549	3.71	38.68	95.55	220.72
Trestle3	2015	11	20	17	0	0	6065.218	3.71	38.68	97.19	224.51
Trestle3	2015	11	20	18	0	0	6036.473	3.71	38.68	98.23	226.91
Trestle3	2015	11	20	19	0	0	6022.863	3.71	38.68	98.72	228.05
Trestle3	2015	11	20	20	0	0	6032.363	3.71	38.68	98.38	227.25
Trestle3	2015	11	20	21	0	0	6071.092	3.71	38.68	96.98	224.02
Trestle3	2015	11	20	22	0	0	6121.71	3.71	38.68	95.14	219.78
Trestle3	2015	11	20	23	0	0	6163.624	3.71	38.68	93.63	216.28

Trestle3	2015	11	21	0	0	0	6204.137	3.71	38.68	92.16	212.89
Trestle3	2015	11	21	1	0	0	6242.337	3.71	38.68	90.78	209.70
Trestle3	2015	11	21	2	0	0	6262.909	3.71	38.68	90.03	207.98
Trestle3	2015	11	21	3	0	0	6231.407	3.71	38.68	91.17	210.61
Trestle3	2015	11	21	4	0	0	6169.969	3.71	38.68	93.40	215.75
Trestle3	2015	11	21	5	0	0	6119.444	3.71	38.68	95.23	219.97
Trestle3	2015	11	21	6	0	0	6080.442	3.71	38.68	96.64	223.23
Trestle3	2015	11	21	7	0	0	6057.431	3.71	38.68	97.47	225.16
Trestle3	2015	11	21	8	0	0	6053.344	3.71	38.68	97.62	225.50
Trestle3	2015	11	21	9	0	0	6074.479	3.71	38.68	96.85	223.73
Trestle3	2015	11	21	10	0	0	6115.675	3.71	38.68	95.36	220.29
Trestle3	2015	11	21	11	0	0	6161.527	3.71	38.68	93.70	216.45
Trestle3	2015	11	21	12	0	0	6197.672	3.71	38.68	92.39	213.43
Trestle3	2015	11	21	13	0	0	6231.108	3.71	38.68	91.18	210.63
Trestle3	2015	11	21	14	0	0	6255.325	3.71	38.68	90.31	208.61
Trestle3	2015	11	21	15	0	0	6234.01	3.71	38.68	91.08	210.39
Trestle3	2015	11	21	16	0	0	6170.724	3.71	38.68	93.37	215.68
Trestle3	2015	11	21	17	0	0	6118.385	3.71	38.68	95.26	220.06
Trestle3	2015	11	21	18	0	0	6072.228	3.71	38.68	96.94	223.92
Trestle3	2015	11	21	19	0	0	6034.428	3.71	38.68	98.30	227.08
Trestle3	2015	11	21	20	0	0	6015.335	3.69	38.64	98.99	228.68
Trestle3	2015	11	21	21	0	0	6029.461	3.69	38.64	98.48	227.50
Trestle3	2015	11	21	22	0	0	6062.951	3.71	38.68	97.27	224.70
Trestle3	2015	11	21	23	0	0	6114.237	3.71	38.68	95.41	220.41
Trestle3	2015	11	22	0	0	0	6160.095	3.71	38.68	93.75	216.57
Trestle3	2015	11	22	1	0	0	6203.567	3.71	38.68	92.18	212.94
Trestle3	2015	11	22	2	0	0	6243.418	3.71	38.68	90.74	209.61
Trestle3	2015	11	22	3	0	0	6274.119	3.69	38.64	89.63	207.04
Trestle3	2015	11	22	4	0	0	6260.958	3.69	38.64	90.10	208.14
Trestle3	2015	11	22	5	0	0	6188.685	3.69	38.64	92.72	214.18
Trestle3	2015	11	22	6	0	0	6128.414	3.69	38.64	94.90	219.22
Trestle3	2015	11	22	7	0	0	6084.444	3.69	38.64	96.49	222.90
Trestle3	2015	11	22	8	0	0	6045.985	3.69	38.64	97.89	226.12
Trestle3	2015	11	22	9	0	0	6035.424	3.69	38.64	98.27	227.00

Trestle3	2015	11	22	10	0	0	6053.597	3.69	38.64	97.61	225.48
Trestle3	2015	11	22	11	0	0	6092.718	3.69	38.64	96.19	222.21
Trestle3	2015	11	22	12	0	0	6144.494	3.69	38.64	94.32	217.88
Trestle3	2015	11	22	13	0	0	6188.515	3.69	38.64	92.73	214.20
Trestle3	2015	11	22	14	0	0	6235.731	3.69	38.64	91.02	210.25
Trestle3	2015	11	22	15	0	0	6265.844	3.69	38.64	89.93	207.73
Trestle3	2015	11	22	16	0	0	6247.847	3.69	38.64	90.58	209.24
Trestle3	2015	11	22	17	0	0	6175.734	3.69	38.64	93.19	215.27
Trestle3	2015	11	22	18	0	0	6112.979	3.69	38.64	95.46	220.51
Trestle3	2015	11	22	19	0	0	6060.916	3.69	38.64	97.34	224.87
Trestle3	2015	11	22	20	0	0	6019.618	3.69	38.64	98.84	228.32
Trestle3	2015	11	22	21	0	0	6000.721	3.69	38.64	99.52	229.90
Trestle3	2015	11	22	22	0	0	6017.385	3.69	38.64	98.92	228.51
Trestle3	2015	11	22	23	0	0	6061.114	3.69	38.64	97.34	224.85
Trestle3	2015	11	23	0	0	0	6112.343	3.69	38.64	95.48	220.57
Trestle3	2015	11	23	1	0	0	6158.473	3.69	38.64	93.81	216.71
Trestle3	2015	11	23	2	0	0	6185.838	3.69	38.64	92.82	214.42
Trestle3	2015	11	23	3	0	0	6219.121	3.69	38.64	91.62	211.64
Trestle3	2015	11	23	4	0	0	6258.682	3.69	38.64	90.19	208.33
Trestle3	2015	11	23	5	0	0	6233.55	3.69	38.64	91.10	210.43
Trestle3	2015	11	23	6	0	0	6154.362	3.69	38.64	93.96	217.05
Trestle3	2015	11	23	7	0	0	6088.673	3.69	38.64	96.34	222.55
Trestle3	2015	11	23	8	0	0	6038.048	3.69	38.64	98.17	226.78
Trestle3	2015	11	23	9	0	0	5998.795	3.69	38.64	99.59	230.06
Trestle3	2015	11	23	10	0	0	5988.501	3.69	38.64	99.97	230.92
Trestle3	2015	11	23	11	0	0	6009.225	3.69	38.64	99.22	229.19
Trestle3	2015	11	23	12	0	0	6054.507	3.69	38.64	97.58	225.40
Trestle3	2015	11	23	13	0	0	6102.251	3.69	38.64	95.85	221.41
Trestle3	2015	11	23	14	0	0	6154.521	3.69	38.64	93.96	217.04
Trestle3	2015	11	23	15	0	0	6200.266	3.69	38.64	92.30	213.21
Trestle3	2015	11	23	16	0	0	6238.43	3.69	38.64	90.92	210.02
Trestle3	2015	11	23	17	0	0	6218.927	3.69	38.64	91.62	211.65
Trestle3	2015	11	23	18	0	0	6139.747	3.69	38.64	94.49	218.27
Trestle3	2015	11	23	19	0	0	6076.056	3.69	38.64	96.80	223.60

Trestle3	2015	11	23	20	0	0	6022.711	3.69	38.64	98.73	228.06
Trestle3	2015	11	23	21	0	0	5979.808	3.69	38.64	100.28	231.65
Trestle3	2015	11	23	22	0	0	5963.545	3.69	38.64	100.87	233.01
Trestle3	2015	11	23	23	0	0	5987	3.69	38.64	100.02	231.05
Trestle3	2015	11	24	0	0	0	6034.496	3.69	38.64	98.30	227.08
Trestle3	2015	11	24	1	0	0	6089.271	3.69	38.64	96.32	222.50
Trestle3	2015	11	24	2	0	0	6139.825	3.69	38.64	94.49	218.27
Trestle3	2015	11	24	3	0	0	6190.659	3.69	38.64	92.65	214.02
Trestle3	2015	11	24	4	0	0	6237.293	3.69	38.64	90.96	210.12
Trestle3	2015	11	24	5	0	0	6272.927	3.69	38.64	89.67	207.14
Trestle3	2015	11	24	6	0	0	6241.739	3.69	38.64	90.80	209.75
Trestle3	2015	11	24	7	0	0	6157.909	3.69	38.64	93.83	216.76
Trestle3	2015	11	24	8	0	0	6083.583	3.69	38.64	96.52	222.97
Trestle3	2015	11	24	9	0	0	6025.359	3.69	38.64	98.63	227.84
Trestle3	2015	11	24	10	0	0	5986.546	3.69	38.64	100.04	231.09
Trestle3	2015	11	24	11	0	0	5972.202	3.69	38.64	100.56	232.29
Trestle3	2015	11	24	12	0	0	6001.741	3.69	38.64	99.49	229.81
Trestle3	2015	11	24	13	0	0	6049.943	3.69	38.64	97.74	225.78
Trestle3	2015	11	24	14	0	0	6103.941	3.69	38.64	95.79	221.27
Trestle3	2015	11	24	15	0	0	6150.718	3.69	38.64	94.09	217.36
Trestle3	2015	11	24	16	0	0	6196.864	3.69	38.64	92.42	213.50
Trestle3	2015	11	24	17	0	0	6230.008	3.69	38.64	91.22	210.73
Trestle3	2015	11	24	18	0	0	6186.757	3.69	38.64	92.79	214.34
Trestle3	2015	11	24	19	0	0	6108.679	3.69	38.64	95.62	220.87
Trestle3	2015	11	24	20	0	0	6046.039	3.69	38.64	97.88	226.11
Trestle3	2015	11	24	21	0	0	5989.208	3.69	38.64	99.94	230.86
Trestle3	2015	11	24	22	0	0	5951.362	3.69	38.64	101.31	234.03
Trestle3	2015	11	24	23	0	0	5944.037	3.69	38.64	101.58	234.64
Trestle3	2015	11	25	0	0	0	5977.418	3.69	38.64	100.37	231.85
Trestle3	2015	11	25	1	0	0	6027.409	3.69	38.64	98.56	227.67
Trestle3	2015	11	25	2	0	0	6087.245	3.69	38.64	96.39	222.66
Trestle3	2015	11	25	3	0	0	6135.241	3.69	38.64	94.65	218.65
Trestle3	2015	11	25	4	0	0	6183.14	3.69	38.64	92.92	214.65
Trestle3	2015	11	25	5	0	0	6239.693	3.69	38.64	90.87	209.92

Trestle3	2015	11	25	6	0	0	6274.339	3.69	38.64	89.62	207.02
Trestle3	2015	11	25	7	0	0	6206.77	3.69	38.64	92.06	212.67
Trestle3	2015	11	25	8	0	0	6121.275	3.69	38.64	95.16	219.82
Trestle3	2015	11	25	9	0	0	6056.662	3.69	38.64	97.50	225.22
Trestle3	2015	11	25	10	0	0	6001.464	3.69	38.64	99.50	229.84
Trestle3	2015	11	25	11	0	0	5967.597	3.69	38.64	100.72	232.67
Trestle3	2015	11	25	12	0	0	5965.005	3.69	38.64	100.82	232.89
Trestle3	2015	11	25	13	0	0	5997.056	3.69	38.64	99.66	230.21
Trestle3	2015	11	25	14	0	0	6043.334	3.69	38.64	97.98	226.34
Trestle3	2015	11	25	15	0	0	6096.633	3.69	38.64	96.05	221.88
Trestle3	2015	11	25	16	0	0	6146.435	3.69	38.64	94.25	217.72
Trestle3	2015	11	25	17	0	0	6191.183	3.69	38.64	92.63	213.97
Trestle3	2015	11	25	18	0	0	6222.61	3.69	38.64	91.49	211.35
Trestle3	2015	11	25	19	0	0	6159.385	3.69	38.64	93.78	216.63
Trestle3	2015	11	25	20	0	0	6081.416	3.69	38.64	96.60	223.15
Trestle3	2015	11	25	21	0	0	6020.706	3.69	38.64	98.80	228.23
Trestle3	2015	11	25	22	0	0	5966.794	3.69	38.64	100.75	232.74
Trestle3	2015	11	25	23	0	0	5937.96	3.69	38.64	101.80	235.15
Trestle3	2015	11	26	0	0	0	5943.58	3.69	38.64	101.59	234.68
Trestle3	2015	11	26	1	0	0	5984.771	3.69	38.64	100.10	231.23
Trestle3	2015	11	26	2	0	0	6041.68	3.69	38.64	98.04	226.48
Trestle3	2015	11	26	3	0	0	6097.998	3.69	38.64	96.00	221.77
Trestle3	2015	11	26	4	0	0	6150.47	3.69	38.64	94.10	217.38
Trestle3	2015	11	26	5	0	0	6198.446	3.69	38.64	92.37	213.37
Trestle3	2015	11	26	6	0	0	6247.502	3.69	38.64	90.59	209.26
Trestle3	2015	11	26	7	0	0	6275.451	3.69	38.64	89.58	206.93
Trestle3	2015	11	26	8	0	0	6189.367	3.69	38.64	92.69	214.13
Trestle3	2015	11	26	9	0	0	6102.785	3.69	38.64	95.83	221.37
Trestle3	2015	11	26	10	0	0	6038.091	3.69	38.64	98.17	226.78
Trestle3	2015	11	26	11	0	0	5988.545	3.69	38.64	99.96	230.92
Trestle3	2015	11	26	12	0	0	5958.226	3.69	38.64	101.06	233.45
Trestle3	2015	11	26	13	0	0	5962.93	3.69	38.64	100.89	233.06
Trestle3	2015	11	26	14	0	0	6001.507	3.69	38.64	99.50	229.83
Trestle3	2015	11	26	15	0	0	6055.332	3.69	38.64	97.55	225.33

Trestle3	2015	11	26	16	0	0	6104.241	3.69	38.64	95.78	221.24
Trestle3	2015	11	26	17	0	0	6152.652	3.69	38.64	94.02	217.20
Trestle3	2015	11	26	18	0	0	6193.842	3.69	38.64	92.53	213.75
Trestle3	2015	11	26	19	0	0	6214.802	3.69	38.64	91.77	212.00
Trestle3	2015	11	26	20	0	0	6130.147	3.69	38.64	94.84	219.08
Trestle3	2015	11	26	21	0	0	6058.606	3.69	38.64	97.43	225.06
Trestle3	2015	11	26	22	0	0	5995.453	3.69	38.64	99.71	230.34
Trestle3	2015	11	26	23	0	0	5947.086	3.69	38.64	101.47	234.39
Trestle3	2015	11	27	0	0	0	5923.789	3.69	38.64	102.31	236.33
Trestle3	2015	11	27	1	0	0	5939.063	3.69	38.64	101.76	235.06
Trestle3	2015	11	27	2	0	0	5990.058	3.69	38.64	99.91	230.79
Trestle3	2015	11	27	3	0	0	6043.334	3.69	38.64	97.98	226.34
Trestle3	2015	11	27	4	0	0	6099.187	3.69	38.64	95.96	221.67
Trestle3	2015	11	27	5	0	0	6149.211	3.69	38.64	94.15	217.48
Trestle3	2015	11	27	6	0	0	6205.732	3.69	38.64	92.10	212.76
Trestle3	2015	11	27	7	0	0	6269.592	3.69	38.64	89.79	207.42
Trestle3	2015	11	27	8	0	0	6299.517	3.69	38.64	88.71	204.91
Trestle3	2015	11	27	9	0	0	6190.365	3.69	38.64	92.66	214.04
Trestle3	2015	11	27	10	0	0	6108.278	3.69	38.64	95.63	220.91
Trestle3	2015	11	27	11	0	0	6043.07	3.69	38.64	97.99	226.36
Trestle3	2015	11	27	12	0	0	5995.375	3.69	38.64	99.72	230.35
Trestle3	2015	11	27	13	0	0	5964.269	3.69	38.64	100.84	232.95
Trestle3	2015	11	27	14	0	0	5983.765	3.69	38.64	100.14	231.32
Trestle3	2015	11	27	15	0	0	6028.695	3.69	38.64	98.51	227.56
Trestle3	2015	11	27	16	0	0	6087.212	3.69	38.64	96.39	222.67
Trestle3	2015	11	27	17	0	0	6143.359	3.69	38.64	94.36	217.97
Trestle3	2015	11	27	18	0	0	6189.514	3.69	38.64	92.69	214.11
Trestle3	2015	11	27	19	0	0	6225.86	3.69	38.64	91.37	211.07
Trestle3	2015	11	27	20	0	0	6216.127	3.69	38.64	91.73	211.89
Trestle3	2015	11	27	21	0	0	6128.682	3.69	38.64	94.89	219.20
Trestle3	2015	11	27	22	0	0	6055.069	3.69	38.64	97.56	225.36
Trestle3	2015	11	27	23	0	0	5992.965	3.69	38.64	99.80	230.55
Trestle3	2015	11	28	0	0	0	5947.796	3.69	38.64	101.44	234.33
Trestle3	2015	11	28	1	0	0	5936.826	3.69	38.64	101.84	235.24

Trestle3	2015	11	28	2	0	0	5968.244	3.69	38.64	100.70	232.62
Trestle3	2015	11	28	3	0	0	6026.384	3.69	38.64	98.59	227.75
Trestle3	2015	11	28	4	0	0	6086.216	3.69	38.64	96.43	222.75
Trestle3	2015	11	28	5	0	0	6136.877	3.69	38.64	94.60	218.51
Trestle3	2015	11	28	6	0	0	6188.435	3.69	38.64	92.73	214.20
Trestle3	2015	11	28	7	0	0	6241.048	3.69	38.64	90.82	209.80
Trestle3	2015	11	28	8	0	0	6287.444	3.69	38.64	89.14	205.92
Trestle3	2015	11	28	9	0	0	6244.776	3.69	38.64	90.69	209.49
Trestle3	2015	11	28	10	0	0	6143.876	3.69	38.64	94.34	217.93
Trestle3	2015	11	28	11	0	0	6072.626	3.69	38.64	96.92	223.89
Trestle3	2015	11	28	12	0	0	6011.757	3.69	38.64	99.12	228.98
Trestle3	2015	11	28	13	0	0	5969.134	3.69	38.64	100.67	232.54
Trestle3	2015	11	28	14	0	0	5951.525	3.69	38.64	101.30	234.01
Trestle3	2015	11	28	15	0	0	5976.075	3.69	38.64	100.42	231.96
Trestle3	2015	11	28	16	0	0	6026.929	3.69	38.64	98.58	227.71
Trestle3	2015	11	28	17	0	0	6082.509	3.69	38.64	96.56	223.06
Trestle3	2015	11	28	18	0	0	6134.603	3.69	38.64	94.68	218.70
Trestle3	2015	11	28	19	0	0	6179.492	3.69	38.64	93.05	214.95
Trestle3	2015	11	28	20	0	0	6212.61	3.69	38.64	91.85	212.18
Trestle3	2015	11	28	21	0	0	6181.042	3.69	38.64	93.00	214.82
Trestle3	2015	11	28	22	0	0	6104.864	3.69	38.64	95.75	221.19
Trestle3	2015	11	28	23	0	0	6045.284	3.69	38.64	97.91	226.17
Trestle3	2015	11	29	0	0	0	5993.252	3.69	38.64	99.79	230.52
Trestle3	2015	11	29	1	0	0	5958.621	3.69	38.64	101.05	233.42
Trestle3	2015	11	29	2	0	0	5956.505	3.69	38.64	101.12	233.60
Trestle3	2015	11	29	3	0	0	5994.092	3.69	38.64	99.76	230.45
Trestle3	2015	11	29	4	0	0	6044.329	3.69	38.64	97.95	226.25
Trestle3	2015	11	29	5	0	0	6096.577	3.69	38.64	96.05	221.88
Trestle3	2015	11	29	6	0	0	6147.481	3.69	38.64	94.21	217.63
Trestle3	2015	11	29	7	0	0	6197.82	3.69	38.64	92.39	213.42
Trestle3	2015	11	29	8	0	0	6247.156	3.69	38.64	90.60	209.29
Trestle3	2015	11	29	9	0	0	6277.179	3.69	38.64	89.52	206.78
Trestle3	2015	11	29	10	0	0	6210.669	3.69	38.64	91.92	212.34
Trestle3	2015	11	29	11	0	0	6128.067	3.69	38.64	94.91	219.25

Trestle3	2015	11	29	12	0	0	6062.731	3.69	38.64	97.28	224.71
Trestle3	2015	11	29	13	0	0	6008.348	3.69	38.64	99.25	229.26
Trestle3	2015	11	29	14	0	0	5970.948	3.69	38.64	100.60	232.39
Trestle3	2015	11	29	15	0	0	5964.577	3.69	38.64	100.83	232.92
Trestle3	2015	11	29	16	0	0	5996.647	3.69	38.64	99.67	230.24
Trestle3	2015	11	29	17	0	0	6046.752	3.69	38.64	97.86	226.05
Trestle3	2015	11	29	18	0	0	6096.899	3.69	38.64	96.04	221.86
Trestle3	2015	11	29	19	0	0	6142.226	3.69	38.64	94.40	218.07
Trestle3	2015	11	29	20	0	0	6185.553	3.69	38.64	92.83	214.44
Trestle3	2015	11	29	21	0	0	6205.947	3.69	38.64	92.09	212.74
Trestle3	2015	11	29	22	0	0	6151.269	3.69	38.64	94.07	217.31
Trestle3	2015	11	29	23	0	0	6086.459	3.69	38.64	96.42	222.73
Trestle3	2015	11	30	0	0	0	6031.676	3.69	38.64	98.40	227.31
Trestle3	2015	11	30	1	0	0	5986.15	3.69	38.64	100.05	231.12
Trestle3	2015	11	30	2	0	0	5958.007	3.69	38.64	101.07	233.47
Trestle3	2015	11	30	3	0	0	5965.434	3.69	38.64	100.80	232.85
Trestle3	2015	11	30	4	0	0	6002.517	3.69	38.64	99.46	229.75
Trestle3	2015	11	30	5	0	0	6054.157	3.69	38.64	97.59	225.43
Trestle3	2015	11	30	6	0	0	6107.243	3.69	38.64	95.67	220.99
Trestle3	2015	11	30	7	0	0	6152.619	3.69	38.64	94.03	217.20
Trestle3	2015	11	30	8	0	0	6199.117	3.69	38.64	92.34	213.31
Trestle3	2015	11	30	9	0	0	6255.532	3.69	38.64	90.30	208.59
Trestle3	2015	11	30	10	0	0	6265.047	3.69	38.64	89.96	207.80
Trestle3	2015	11	30	11	0	0	6180.546	3.69	38.64	93.01	214.86
Trestle3	2015	11	30	12	0	0	6110.114	3.69	38.64	95.56	220.75
Trestle3	2015	11	30	13	0	0	6055.442	3.69	38.64	97.54	225.32
Trestle3	2015	11	30	14	0	0	6008.105	3.69	38.64	99.26	229.28
Trestle3	2015	11	30	15	0	0	5980.48	3.69	38.64	100.26	231.59
Trestle3	2015	11	30	16	0	0	5983.822	3.69	38.64	100.14	231.31
Trestle3	2015	11	30	17	0	0	6018.038	3.69	38.64	98.90	228.45
Trestle3	2015	11	30	18	0	0	6066.606	3.69	38.64	97.14	224.39
Trestle3	2015	11	30	19	0	0	6113.679	3.69	38.64	95.43	220.45
Trestle3	2015	11	30	20	0	0	6154.318	3.69	38.64	93.96	217.06
Trestle3	2015	11	30	21	0	0	6190.537	3.69	38.64	92.65	214.03

Trestle3	2015	11	30	22	0	0	6202.749	3.69	38.64	92.21	213.01
Trestle3	2015	11	30	23	0	0	6148.56	3.69	38.64	94.17	217.54
Trestle3	2015	12	1	0	0	0	6090.822	3.69	38.64	96.26	222.37
Trestle3	2015	12	1	1	0	0	6042.195	3.69	38.64	98.02	226.43
Trestle3	2015	12	1	2	0	0	6004.766	3.69	38.64	99.38	229.56
Trestle3	2015	12	1	3	0	0	5986.867	3.69	38.64	100.03	231.06
Trestle3	2015	12	1	4	0	0	6000.267	3.69	38.64	99.54	229.94
Trestle3	2015	12	1	5	0	0	6038.42	3.69	38.64	98.16	226.75
Trestle3	2015	12	1	6	0	0	6086.016	3.69	38.64	96.44	222.77
Trestle3	2015	12	1	7	0	0	6131.288	3.69	38.64	94.80	218.98
Trestle3	2015	12	1	8	0	0	6175.993	3.69	38.64	93.18	215.24
Trestle3	2015	12	1	9	0	0	6217.041	3.69	38.64	91.69	211.81
Trestle3	2015	12	1	10	0	0	6247.271	3.69	38.64	90.60	209.28
Trestle3	2015	12	1	11	0	0	6220.677	3.69	38.64	91.56	211.51
Trestle3	2015	12	1	12	0	0	6148.839	3.69	38.64	94.16	217.51
Trestle3	2015	12	1	13	0	0	6086.724	3.69	38.64	96.41	222.71
Trestle3	2015	12	1	14	0	0	6037.565	3.69	38.64	98.19	226.82
Trestle3	2015	12	1	15	0	0	5999.858	3.69	38.64	99.56	229.97
Trestle3	2015	12	1	16	0	0	5978.001	3.69	38.64	100.35	231.80
Trestle3	2015	12	1	17	0	0	5985.509	3.69	38.64	100.07	231.17
Trestle3	2015	12	1	18	0	0	6021.278	3.66	38.59	98.78	228.18
Trestle3	2015	12	1	19	0	0	6069.196	3.69	38.64	97.05	224.17
Trestle3	2015	12	1	20	0	0	6113.724	3.69	38.64	95.43	220.45
Trestle3	2015	12	1	21	0	0	6150.313	3.66	38.59	94.11	217.39
Trestle3	2015	12	1	22	0	0	6177.952	3.69	38.64	93.11	215.08
Trestle3	2015	12	1	23	0	0	6179.208	3.69	38.64	93.06	214.97
Trestle3	2015	12	2	0	0	0	6129.487	3.69	38.64	94.86	219.13
Trestle3	2015	12	2	1	0	0	6081.392	3.69	38.64	96.60	223.15
Trestle3	2015	12	2	2	0	0	6043.081	3.69	38.64	97.99	226.36
Trestle3	2015	12	2	3	0	0	6010.492	3.69	38.64	99.17	229.08
Trestle3	2015	12	2	4	0	0	5996.426	3.69	38.64	99.68	230.26
Trestle3	2015	12	2	5	0	0	6013.247	3.69	38.64	99.07	228.85
Trestle3	2015	12	2	6	0	0	6052.257	3.69	38.64	97.66	225.59
Trestle3	2015	12	2	7	0	0	6098.065	3.69	38.64	96.00	221.76

Trestle3	2015	12	2	8	0	0	6139.668	3.69	38.64	94.49	218.28
Trestle3	2015	12	2	9	0	0	6177.42	3.69	38.64	93.13	215.12
Trestle3	2015	12	2	10	0	0	6209.221	3.69	38.64	91.98	212.47
Trestle3	2015	12	2	11	0	0	6226.008	3.69	38.64	91.37	211.06
Trestle3	2015	12	2	12	0	0	6183.23	3.69	38.64	92.92	214.64
Trestle3	2015	12	2	13	0	0	6123.419	3.69	38.64	95.08	219.64
Trestle3	2015	12	2	14	0	0	6078.763	3.69	38.64	96.70	223.37
Trestle3	2015	12	2	15	0	0	6036.451	3.69	38.64	98.23	226.91
Trestle3	2015	12	2	16	0	0	6001.109	3.69	38.64	99.51	229.87
Trestle3	2015	12	2	17	0	0	5986.625	3.69	38.64	100.03	231.08
Trestle3	2015	12	2	18	0	0	5998.363	3.69	38.64	99.61	230.10
Trestle3	2015	12	2	19	0	0	6032.474	3.69	38.64	98.37	227.24
Trestle3	2015	12	2	20	0	0	6077.945	3.69	38.64	96.73	223.44
Trestle3	2015	12	2	21	0	0	6115.82	3.69	38.64	95.36	220.28
Trestle3	2015	12	2	22	0	0	6154.655	3.69	38.64	93.95	217.03
Trestle3	2015	12	2	23	0	0	6181.428	3.69	38.64	92.98	214.79
Trestle3	2015	12	3	0	0	0	6183.468	3.69	38.64	92.91	214.62
Trestle3	2015	12	3	1	0	0	6145.403	3.66	38.59	94.29	217.80
Trestle3	2015	12	3	2	0	0	6100.818	3.69	38.64	95.90	221.53
Trestle3	2015	12	3	3	0	0	6062.532	3.69	38.64	97.29	224.73
Trestle3	2015	12	3	4	0	0	6034.648	3.69	38.64	98.30	227.06
Trestle3	2015	12	3	5	0	0	6024.17	3.66	38.59	98.68	227.94
Trestle3	2015	12	3	6	0	0	6032.55	3.69	38.64	98.37	227.24
Trestle3	2015	12	3	7	0	0	6062.94	3.69	38.64	97.27	224.70
Trestle3	2015	12	3	8	0	0	6104.419	3.66	38.59	95.77	221.23
Trestle3	2015	12	3	9	0	0	6142.259	3.69	38.64	94.40	218.06
Trestle3	2015	12	3	10	0	0	6177.431	3.66	38.59	93.13	215.12
Trestle3	2015	12	3	11	0	0	6201.676	3.69	38.64	92.25	213.10
Trestle3	2015	12	3	12	0	0	6205.801	3.69	38.64	92.10	212.75
Trestle3	2015	12	3	13	0	0	6165.024	3.69	38.64	93.58	216.16
Trestle3	2015	12	3	14	0	0	6113.869	3.69	38.64	95.43	220.44
Trestle3	2015	12	3	15	0	0	6070.938	3.69	38.64	96.98	224.03
Trestle3	2015	12	3	16	0	0	6028.205	3.66	38.59	98.53	227.60
Trestle3	2015	12	3	17	0	0	6000.378	3.66	38.59	99.54	229.93

Trestle3	2015	12	3	18	0	0	5990.157	3.66	38.59	99.91	230.78
Trestle3	2015	12	3	19	0	0	6000.445	3.66	38.59	99.53	229.92
Trestle3	2015	12	3	20	0	0	6029.81	3.66	38.59	98.47	227.47
Trestle3	2015	12	3	21	0	0	6074.18	3.69	38.64	96.86	223.76
Trestle3	2015	12	3	22	0	0	6114.46	3.69	38.64	95.41	220.39
Trestle3	2015	12	3	23	0	0	6150.718	3.66	38.59	94.09	217.36
Trestle3	2015	12	4	0	0	0	6175.655	3.66	38.59	93.19	215.27
Trestle3	2015	12	4	1	0	0	6183.117	3.69	38.64	92.92	214.65
Trestle3	2015	12	4	2	0	0	6151.315	3.69	38.64	94.07	217.31
Trestle3	2015	12	4	3	0	0	6106.165	3.69	38.64	95.71	221.08
Trestle3	2015	12	4	4	0	0	6071.786	3.66	38.59	96.95	223.96
Trestle3	2015	12	4	5	0	0	6041.516	3.66	38.59	98.05	226.49
Trestle3	2015	12	4	6	0	0	6025.751	3.66	38.59	98.62	227.81
Trestle3	2015	12	4	7	0	0	6026.656	3.66	38.59	98.59	227.73
Trestle3	2015	12	4	8	0	0	6047.639	3.66	38.59	97.83	225.98
Trestle3	2015	12	4	9	0	0	6084.6	3.66	38.59	96.49	222.89
Trestle3	2015	12	4	10	0	0	6116.956	3.66	38.59	95.32	220.18
Trestle3	2015	12	4	11	0	0	6150.56	3.69	38.64	94.10	217.37
Trestle3	2015	12	4	12	0	0	6177.544	3.66	38.59	93.12	215.11
Trestle3	2015	12	4	13	0	0	6187.585	3.66	38.59	92.76	214.27
Trestle3	2015	12	4	14	0	0	6159.521	3.69	38.64	93.78	216.62
Trestle3	2015	12	4	15	0	0	6111.74	3.66	38.59	95.51	220.62
Trestle3	2015	12	4	16	0	0	6071.246	3.69	38.64	96.97	224.00
Trestle3	2015	12	4	17	0	0	6030.704	3.66	38.59	98.44	227.39
Trestle3	2015	12	4	17	44	0	6012.003	3.66	38.59	99.12	228.96
Trestle3	2015	12	4	17	45	0	6012.036	3.66	38.59	99.11	228.95
Trestle3	2015	12	4	17	46	0	6011.846	3.66	38.59	99.12	228.97
Trestle3	2015	12	4	17	47	0	6011.325	3.66	38.59	99.14	229.01
Trestle3	2015	12	4	17	48	0	6010.57	3.66	38.59	99.17	229.08
Trestle3	2015	12	4	17	49	0	6010.757	3.66	38.59	99.16	229.06
Trestle3	2015	12	4	17	50	0	6009.37	3.69	38.64	99.21	229.18
Trestle3	2015	12	8	4	0	0	6222.884	3.66	38.59	91.48	211.32
Trestle3	2015	12	8	5	0	0	6229.17	3.66	38.59	91.25	210.80
Trestle3	2015	12	8	6	0	0	6173.869	3.66	38.59	93.26	215.42

Trestle3	2015	12	8	7	0	0	6120.058	3.66	38.59	95.20	219.92
Trestle3	2015	12	8	8	0	0	6073.199	3.66	38.59	96.90	223.84
Trestle3	2015	12	8	9	0	0	6035.938	3.66	38.59	98.25	226.96
Trestle3	2015	12	8	10	0	0	6015.701	3.66	38.59	98.98	228.65
Trestle3	2015	12	8	11	0	0	6017.516	3.66	38.59	98.92	228.50
Trestle3	2015	12	8	12	0	0	6041.505	3.66	38.59	98.05	226.49
Trestle3	2015	12	8	13	0	0	6083.771	3.66	38.59	96.52	222.96
Trestle3	2015	12	8	14	0	0	6123.9	3.66	38.59	95.06	219.60
Trestle3	2015	12	8	15	0	0	6160.072	3.66	38.59	93.76	216.57
Trestle3	2015	12	8	16	0	0	6185.01	3.66	38.59	92.85	214.49
Trestle3	2015	12	8	17	0	0	6190.955	3.66	38.59	92.64	213.99
Trestle3	2015	12	8	18	0	0	6138.581	3.66	38.59	94.53	218.37
Trestle3	2015	12	8	19	0	0	6088.341	3.66	38.59	96.35	222.57
Trestle3	2015	12	8	20	0	0	6041.375	3.66	38.59	98.05	226.50
Trestle3	2015	12	8	21	0	0	6005.177	3.66	38.59	99.36	229.53
Trestle3	2015	12	8	22	0	0	5986.161	3.66	38.59	100.05	231.12
Trestle3	2015	12	8	23	0	0	5994.778	3.66	38.59	99.74	230.40
Trestle3	2015	12	9	0	0	0	6023.462	3.66	38.59	98.70	228.00
Trestle3	2015	12	9	1	0	0	6047.267	3.66	38.59	97.84	226.01
Trestle3	2015	12	9	2	0	0	6098.73	3.66	38.59	95.98	221.70
Trestle3	2015	12	9	3	0	0	6140.34	3.66	38.59	94.47	218.22
Trestle3	2015	12	9	4	0	0	6180.761	3.66	38.59	93.01	214.84
Trestle3	2015	12	9	5	0	0	6209.345	3.66	38.59	91.97	212.45
Trestle3	2015	12	9	6	0	0	6191.865	3.66	38.59	92.60	213.92
Trestle3	2015	12	9	7	0	0	6121.51	3.66	38.59	95.15	219.80
Trestle3	2015	12	9	8	0	0	6058.531	3.66	38.59	97.43	225.07
Trestle3	2015	12	9	9	0	0	6014.425	3.66	38.59	99.03	228.75
Trestle3	2015	12	9	10	0	0	5975.822	3.66	38.59	100.43	231.98
Trestle3	2015	12	9	11	0	0	5955.565	3.66	38.59	101.16	233.68
Trestle3	2015	12	9	12	0	0	5966.576	3.66	38.59	100.76	232.76
Trestle3	2015	12	9	13	0	0	6004.234	3.66	38.59	99.40	229.61
Trestle3	2015	12	9	14	0	0	6053.849	3.66	38.59	97.60	225.46
Trestle3	2015	12	9	15	0	0	6100.151	3.66	38.59	95.92	221.59
Trestle3	2015	12	9	16	0	0	6137.213	3.66	38.59	94.58	218.49

Trestle3	2015	12	9	17	0	0	6165.294	3.66	38.59	93.57	216.14
Trestle3	2015	12	9	18	0	0	6145.222	3.66	38.59	94.29	217.82
Trestle3	2015	12	9	19	0	0	6082.444	3.66	38.59	96.57	223.07
Trestle3	2015	12	9	20	0	0	6026.362	3.66	38.59	98.60	227.76
Trestle3	2015	12	9	21	0	0	5975.205	3.66	38.59	100.45	232.03
Trestle3	2015	12	9	22	0	0	5945.305	3.66	38.59	101.53	234.53
Trestle3	2015	12	9	23	0	0	5933.852	3.66	38.59	101.94	235.49
Trestle3	2015	12	10	0	0	0	5959.027	3.66	38.59	101.03	233.39
Trestle3	2015	12	10	1	0	0	6011.224	3.66	38.59	99.14	229.02
Trestle3	2015	12	10	2	0	0	6062.235	3.66	38.59	97.30	224.76
Trestle3	2015	12	10	3	0	0	6105.564	3.66	38.59	95.73	221.13
Trestle3	2015	12	10	4	0	0	6149.651	3.66	38.59	94.13	217.45
Trestle3	2015	12	10	5	0	0	6188.673	3.66	38.59	92.72	214.18
Trestle3	2015	12	10	6	0	0	6215.43	3.66	38.59	91.75	211.95
Trestle3	2015	12	10	7	0	0	6171.641	3.66	38.59	93.34	215.61
Trestle3	2015	12	10	8	0	0	6094.902	3.66	38.59	96.11	222.02
Trestle3	2015	12	10	9	0	0	6037.25	3.66	38.59	98.20	226.85
Trestle3	2015	12	10	10	0	0	5985.476	3.66	38.59	100.08	231.18
Trestle3	2015	12	10	11	0	0	5950.049	3.66	38.59	101.36	234.14
Trestle3	2015	12	10	12	0	0	5940.033	3.66	38.59	101.72	234.98
Trestle3	2015	12	10	13	0	0	5962.284	3.66	38.59	100.92	233.11
Trestle3	2015	12	10	14	0	0	6007.44	3.66	38.59	99.28	229.34
Trestle3	2015	12	10	15	0	0	6052.039	3.66	38.59	97.67	225.61
Trestle3	2015	12	10	16	0	0	5988.367	3.66	38.59	99.97	230.93
Trestle3	2015	12	10	17	0	0	5945.479	3.66	38.59	101.52	234.52
Trestle3	2015	12	10	18	0	0	5922.302	3.66	38.59	102.36	236.46
Trestle3	2015	12	10	19	0	0	5931.316	3.66	38.59	102.04	235.70
Trestle3	2015	12	10	20	0	0	5969.87	3.66	38.59	100.64	232.48
Trestle3	2015	12	10	21	0	0	6020.174	3.66	38.59	98.82	228.27
Trestle3	2015	12	10	22	0	0	6069.317	3.66	38.59	97.04	224.16
Trestle3	2015	12	10	23	0	0	6114.403	3.66	38.59	95.41	220.39
Trestle3	2015	12	11	0	0	0	6156.614	3.66	38.59	93.88	216.86
Trestle3	2015	12	11	1	0	0	6191.103	3.66	38.59	92.63	213.98
Trestle3	2015	12	11	2	0	0	6202.633	3.66	38.59	92.21	213.02

Trestle3	2015	12	11	3	0	0	6127.9	3.66	38.59	94.92	219.27
Trestle3	2015	12	11	4	0	0	6051.962	3.66	38.59	97.67	225.62
Trestle3	2015	12	11	5	0	0	5999.104	3.66	38.59	99.58	230.04
Trestle3	2015	12	11	6	0	0	5954.546	3.66	38.59	101.20	233.76
Trestle3	2015	12	11	7	0	0	5931.38	3.66	38.59	102.03	235.70
Trestle3	2015	12	11	8	0	0	5937.056	3.66	38.59	101.83	235.22
Trestle3	2015	12	11	9	0	0	5973.61	3.66	38.59	100.51	232.17
Trestle3	2015	12	11	10	0	0	6023.712	3.66	38.59	98.69	227.98
Trestle3	2015	12	11	11	0	0	6071.269	3.66	38.59	96.97	224.00
Trestle3	2015	12	11	12	0	0	6112.21	3.66	38.59	95.49	220.58
Trestle3	2015	12	11	13	0	0	6146.773	3.66	38.59	94.24	217.69
Trestle3	2015	12	11	14	0	0	6148.424	3.66	38.59	94.18	217.55
Trestle3	2015	12	11	15	0	0	6079.271	3.66	38.59	96.68	223.33
Trestle3	2015	12	11	16	0	0	6016.492	3.66	38.59	98.95	228.58
Trestle3	2015	12	11	17	0	0	5964.17	3.66	38.59	100.85	232.96
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Trestle3	2015	12	11	21	0	0	5980.492	3.66	38.59	100.26	231.59
Trestle3	2015	12	11	22	0	0	6032.91	3.66	38.59	98.36	227.21
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Trestle3	2015	12	12	2	0	0	6216	3.66	38.59	91.73	211.90
Trestle3	2015	12	12	3	0	0	6179.402	3.66	38.59	93.06	214.96
Trestle3	2015	12	12	4	0	0	6086.692	3.66	38.59	96.41	222.71
Trestle3	2015	12	12	5	0	0	6012.469	3.66	38.59	99.10	228.92
Trestle3	2015	12	12	6	0	0	5961.077	3.66	38.59	100.96	233.22
Trestle3	2015	12	12	7	0	0	5925.8	3.66	38.59	102.24	236.17
Trestle3	2015	12	12	8	0	0	5911.251	3.66	38.59	102.76	237.38
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Trestle3	2015	12	12	12	0	0	6072.26	3.66	38.59	96.93	223.92

Trestle3	2015	12	12	13	0	0	6111.162	3.66	38.59	95.53	220.66
Trestle3	2015	12	12	14	0	0	6147.739	3.66	38.59	94.20	217.61
Trestle3	2015	12	12	15	0	0	6111.62	3.66	38.59	95.51	220.63
Trestle3	2015	12	12	16	0	0	6038.933	3.66	38.59	98.14	226.70
Trestle3	2015	12	12	17	0	0	5978.42	3.66	38.59	100.33	231.77
Trestle3	2015	12	12	18	0	0	5931.511	3.66	38.59	102.03	235.69
Trestle3	2015	12	12	19	0	0	5902.867	3.66	38.59	103.07	238.08
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Trestle3	2015	12	13	0	0	0	6098.808	3.66	38.59	95.97	221.70
Trestle3	2015	12	13	1	0	0	6148.413	3.66	38.59	94.18	217.55
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Trestle3	2015	12	13	5	0	0	6073.331	3.66	38.59	96.90	223.83
Trestle3	2015	12	13	6	0	0	6010.414	3.66	38.59	99.17	229.09
Trestle3	2015	12	13	7	0	0	5954.962	3.66	38.59	101.18	233.73
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Trestle3	2015	12	13	9	0	0	5921.096	3.66	38.59	102.41	236.56
Trestle3	2015	12	13	10	0	0	5953.758	3.66	38.59	101.22	233.83
Trestle3	2015	12	13	11	0	0	6004.002	3.66	38.59	99.41	229.63
Trestle3	2015	12	13	12	0	0	6055.683	3.66	38.59	97.53	225.30
Trestle3	2015	12	13	13	0	0	6101.185	3.66	38.59	95.89	221.50
Trestle3	2015	12	13	14	0	0	6142.641	3.66	38.59	94.39	218.03
Trestle3	2015	12	13	15	0	0	6160.287	3.66	38.59	93.75	216.56
Trestle3	2015	12	13	16	0	0	6095.979	3.66	38.59	96.08	221.93
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Trestle3	2015	12	13	20	0	0	5913.104	3.66	38.59	102.70	237.23
Trestle3	2015	12	13	21	0	0	5927.246	3.66	38.59	102.18	236.04
Trestle3	2015	12	13	22	0	0	5973.334	3.66	38.59	100.52	232.19

Trestle3	2015	12	13	23	0	0	6014.269	3.66	38.59	99.03	228.77
Trestle3	2015	12	14	0	0	0	6061.4	3.66	38.59	97.33	224.83
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Trestle3	2015	12	14	21	0	0	5888.564	3.66	38.59	103.58	239.28
Trestle3	2015	12	14	22	0	0	5913.07	3.66	38.59	102.70	237.23
Trestle3	2015	12	14	23	0	0	5961.043	3.66	38.59	100.96	233.22
Trestle3	2015	12	15	0	0	0	6013.569	3.66	38.59	99.06	228.83
Trestle3	2015	12	15	1	0	0	6063.92	3.66	38.59	97.24	224.62
Trestle3	2015	12	15	2	0	0	6109.635	3.66	38.59	95.58	220.79
Trestle3	2015	12	15	3	0	0	6158.09	3.66	38.59	93.83	216.74
Trestle3	2015	12	15	4	0	0	6188.163	3.66	38.59	92.74	214.23
Trestle3	2015	12	15	5	0	0	6146.683	3.66	38.59	94.24	217.69
Trestle3	2015	12	15	6	0	0	6068.414	3.66	38.59	97.07	224.24
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Trestle3	2015	12	15	8	0	0	5951.362	3.66	38.59	101.31	234.03

Trestle3	2015	12	15	9	0	0	5916.583	3.66	38.59	102.57	236.94
Trestle3	2015	12	15	10	0	0	5903.385	3.66	38.59	103.05	238.04
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Trestle3	2015	12	15	12	0	0	5971.521	3.66	38.59	100.58	232.34
Trestle3	2015	12	15	13	0	0	6021.784	3.66	38.59	98.76	228.14
Trestle3	2015	12	15	14	0	0	6069.395	3.66	38.59	97.04	224.16
Trestle3	2015	12	15	15	0	0	6107.666	3.66	38.59	95.65	220.96
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Trestle3	2015	12	15	23	0	0	5938.158	3.66	38.59	101.79	235.13
Trestle3	2015	12	16	0	0	0	5984.361	3.66	38.59	100.12	231.27
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Trestle3	2015	12	16	2	0	0	6081.292	3.66	38.59	96.61	223.16
Trestle3	2015	12	16	3	0	0	6124.256	3.66	38.59	95.05	219.57
Trestle3	2015	12	16	4	0	0	6166.039	3.66	38.59	93.54	216.08
Trestle3	2015	12	16	5	0	0	6183.242	3.66	38.59	92.92	214.64
Trestle3	2015	12	16	6	0	0	6123.375	3.66	38.59	95.08	219.64
Trestle3	2015	12	16	7	0	0	6052.96	3.66	38.59	97.63	225.53
Trestle3	2015	12	16	8	0	0	5996.217	3.66	38.59	99.69	230.28
Trestle3	2015	12	16	9	0	0	5943.688	3.66	38.59	101.59	234.67
Trestle3	2015	12	16	10	0	0	5915.618	3.66	38.59	102.60	237.02
Trestle3	2015	12	16	11	0	0	5911.511	3.66	38.59	102.75	237.36
Trestle3	2015	12	16	12	0	0	5937.284	3.66	38.59	101.82	235.20
Trestle3	2015	12	16	13	0	0	5986.822	3.66	38.59	100.03	231.06
Trestle3	2015	12	16	14	0	0	6035.653	3.66	38.59	98.26	226.98
Trestle3	2015	12	16	15	0	0	6080.487	3.66	38.59	96.64	223.23
Trestle3	2015	12	16	16	0	0	6122.437	3.66	38.59	95.12	219.72
Trestle3	2015	12	16	17	0	0	6148.56	3.66	38.59	94.17	217.54
Trestle3	2015	12	16	18	0	0	6114.203	3.66	38.59	95.42	220.41

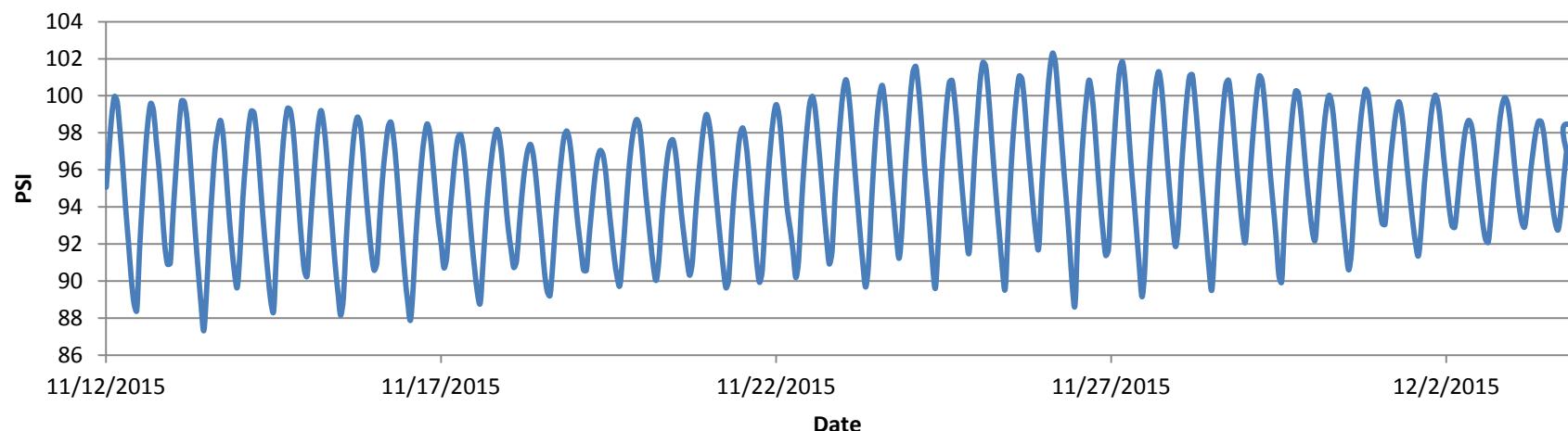
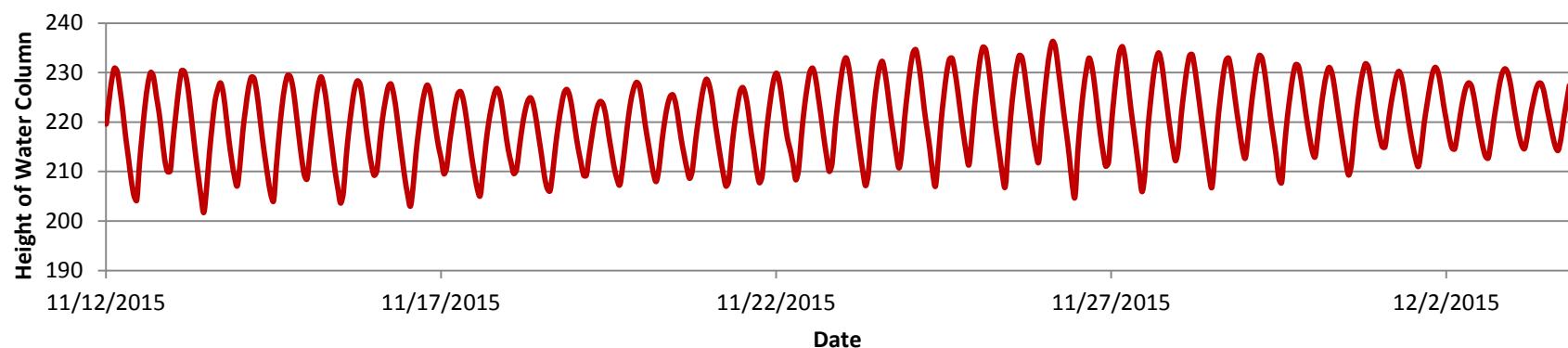
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Trestle3	2015	12	17	4	0	0	6137.179	3.66	38.59	94.58	218.49
Trestle3	2015	12	17	5	0	0	6169.788	3.66	38.59	93.40	215.76
Trestle3	2015	12	17	6	0	0	6161.752	3.66	38.59	93.69	216.43
Trestle3	2015	12	17	7	0	0	6093.183	3.66	38.59	96.18	222.17
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Trestle3	2015	12	17	9	0	0	5977.683	3.66	38.59	100.36	231.83
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Trestle3	2015	12	18	4	0	0	6087.291	3.66	38.59	96.39	222.66

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Trestle3	2015	12	18	16	0	0	6033.697	3.66	38.59	98.33	227.14
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Trestle3	2015	12	18	18	0	0	6110.048	3.66	38.59	95.57	220.76
Trestle3	2015	12	18	19	0	0	6133.863	3.66	38.59	94.70	218.77
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Trestle3	2015	12	19	0	0	0	5943.71	3.66	38.59	101.59	234.67
Trestle3	2015	12	19	1	0	0	5937.23	3.66	38.59	101.82	235.21
Trestle3	2015	12	19	2	0	0	5956.363	3.66	38.59	101.13	233.61
Trestle3	2015	12	19	3	0	0	5994.667	3.66	38.59	99.74	230.41
Trestle3	2015	12	19	4	0	0	6038.333	3.66	38.59	98.16	226.76
Trestle3	2015	12	19	5	0	0	6079.105	3.66	38.59	96.69	223.35
Trestle3	2015	12	19	6	0	0	6114.36	3.66	38.59	95.41	220.40
Trestle3	2015	12	19	7	0	0	6137.572	3.66	38.59	94.57	218.46
Trestle3	2015	12	19	8	0	0	6119.735	3.66	38.59	95.22	219.95
Trestle3	2015	12	19	9	0	0	6067.08	3.66	38.59	97.12	224.35
Trestle3	2015	12	19	10	0	0	6011.958	3.66	38.59	99.12	228.96
Trestle3	2015	12	19	11	0	0	5967.312	3.66	38.59	100.73	232.69
Trestle3	2015	12	19	12	0	0	5929.792	3.66	38.59	102.09	235.83
Trestle3	2015	12	19	13	0	0	5907.657	3.66	38.59	102.89	237.68
Trestle3	2015	12	19	14	0	0	5909.411	3.66	38.59	102.83	237.54

Trestle3	2015	12	19	15	0	0	5938.277	3.66	38.59	101.78	235.12
Trestle3	2015	12	19	16	0	0	5981.958	3.66	38.59	100.20	231.47
Trestle3	2015	12	19	17	0	0	6027.06	3.66	38.59	98.57	227.70
Trestle3	2015	12	19	18	0	0	6068.314	3.66	38.59	97.08	224.25
Trestle3	2015	12	19	19	0	0	6104.619	3.66	38.59	95.76	221.21
Trestle3	2015	12	19	20	0	0	6129.029	3.66	38.59	94.88	219.17
Trestle3	2015	12	19	21	0	0	6121.957	3.66	38.59	95.14	219.76
Trestle3	2015	12	19	22	0	0	6068.688	3.66	38.59	97.06	224.22
Trestle3	2015	12	19	23	0	0	6018.16	3.66	38.59	98.89	228.44
Trestle3	2015	12	20	0	0	0	5975.976	3.66	38.59	100.42	231.97
Trestle3	2015	12	20	1	0	0	5943.885	3.66	38.59	101.58	234.65
Trestle3	2015	12	20	2	0	0	5928.475	3.66	38.59	102.14	235.94
Trestle3	2015	12	20	3	0	0	5935.083	3.66	38.59	101.90	235.39
Trestle3	2015	12	20	4	0	0	5967.432	3.66	38.59	100.73	232.68
Trestle3	2015	12	20	5	0	0	6009.892	3.66	38.59	99.19	229.13
Trestle3	2015	12	20	6	0	0	6049.197	3.66	38.59	97.77	225.85
Trestle3	2015	12	20	7	0	0	6085.087	3.66	38.59	96.47	222.85
Trestle3	2015	12	20	8	0	0	6111.908	3.66	38.59	95.50	220.60
Trestle3	2015	12	20	9	0	0	6115.039	3.66	38.59	95.39	220.34
Trestle3	2015	12	20	10	0	0	6065.604	3.66	38.59	97.18	224.47
Trestle3	2015	12	20	11	0	0	6013.179	3.66	38.59	99.07	228.86
Trestle3	2015	12	20	12	0	0	5965.894	3.66	38.59	100.78	232.81
Trestle3	2015	12	20	13	0	0	5928.627	3.66	38.59	102.13	235.93
Trestle3	2015	12	20	14	0	0	5902.261	3.66	38.59	103.09	238.13
Trestle3	2015	12	20	15	0	0	5904.737	3.66	38.59	103.00	237.93
Trestle3	2015	12	20	16	0	0	5933.493	3.66	38.59	101.96	235.52
Trestle3	2015	12	20	17	0	0	5978.408	3.66	38.59	100.33	231.77
Trestle3	2015	12	20	18	0	0	6025.293	3.66	38.59	98.63	227.85
Trestle3	2015	12	20	19	0	0	6064.944	3.66	38.59	97.20	224.53
Trestle3	2015	12	20	20	0	0	6103.108	3.66	38.59	95.82	221.34
Trestle3	2015	12	20	21	0	0	6129.834	3.66	38.59	94.85	219.10
Trestle3	2015	12	20	22	0	0	6139.14	3.66	38.59	94.51	218.33
Trestle3	2015	12	20	23	0	0	6084.798	3.66	38.59	96.48	222.87
Trestle3	2015	12	21	0	0	0	6029.21	3.66	38.59	98.49	227.52

Trestle3	2015	12	21	1	0	0	5984.538	3.66	38.59	100.11	231.25
Trestle3	2015	12	21	2	0	0	5945.688	3.66	38.59	101.52	234.50
Trestle3	2015	12	21	3	0	0	5928.356	3.66	38.59	102.14	235.95
Trestle3	2015	12	21	4	0	0	5930.521	3.66	38.59	102.07	235.77
Trestle3	2015	12	21	5	0	0	5957.854	3.66	38.59	101.08	233.48
Trestle3	2015	12	21	6	0	0	6005.842	3.66	38.59	99.34	229.47
Trestle3	2015	12	21	7	0	0	6046.73	3.66	38.59	97.86	226.05
Trestle3	2015	12	21	8	0	0	6086.912	3.66	38.59	96.40	222.69
Trestle3	2015	12	21	9	0	0	6114.906	3.66	38.59	95.39	220.35
Trestle3	2015	12	21	10	0	0	6122.179	3.66	38.59	95.13	219.74
Trestle3	2015	12	21	11	0	0	6075.814	3.66	38.59	96.81	223.62
Trestle3	2015	12	21	12	0	0	6019.726	3.66	38.59	98.84	228.31
Trestle3	2015	12	21	13	0	0	5969.058	3.66	38.59	100.67	232.55
Trestle3	2015	12	21	14	0	0	5929.367	3.66	38.59	102.11	235.87
Trestle3	2015	12	21	15	0	0	5903.332	3.66	38.59	103.05	238.04
Trestle3	2015	12	21	16	0	0	5904.704	3.66	38.59	103.00	237.93
Trestle3	2015	12	21	17	0	0	5935.628	3.66	38.59	101.88	235.34
Trestle3	2015	12	21	18	0	0	5984.848	3.66	38.59	100.10	231.23
Trestle3	2015	12	21	19	0	0	6030.181	3.66	38.59	98.46	227.44
Trestle3	2015	12	21	20	0	0	6071.455	3.66	38.59	96.96	223.99
Trestle3	2015	12	21	21	0	0	6109.916	3.66	38.59	95.57	220.77
Trestle3	2015	12	21	22	0	0	6143.977	3.66	38.59	94.34	217.92
Trestle3	2015	12	21	23	0	0	6165.518	3.66	38.59	93.56	216.12
Trestle3	2015	12	22	0	0	0	6106.666	3.66	38.59	95.69	221.04
Trestle3	2015	12	22	1	0	0	6044.649	3.66	38.59	97.93	226.23
Trestle3	2015	12	22	2	0	0	5996.028	3.66	38.59	99.69	230.29
Trestle3	2015	12	22	3	0	0	5951.065	3.66	38.59	101.32	234.05
Trestle3	2015	12	22	4	0	0	5926.594	3.66	38.59	102.21	236.10
Trestle3	2015	12	22	5	0	0	5914.545	3.66	38.59	102.64	237.11
Trestle3	2015	12	22	6	0	0	5942.816	3.66	38.59	101.62	234.74
Trestle3	2015	12	22	7	0	0	5986.856	3.66	38.59	100.03	231.06
Trestle3	2015	12	22	8	0	0	6029.514	3.66	38.59	98.48	227.49
Trestle3	2015	12	22	9	0	0	6065.537	3.66	38.59	97.18	224.48
Trestle3	2015	12	22	10	0	0	6097	3.66	38.59	96.04	221.85

Trestle3	2015	12	22	11	0	0	6112.142	3.66	38.59	95.49	220.58
Trestle3	2015	12	22	12	0	0	6066.805	3.66	38.59	97.13	224.37
Trestle3	2015	12	22	13	0	0	6005.964	3.66	38.59	99.33	229.46
Trestle3	2015	12	22	14	0	0	5962.371	3.66	38.59	100.91	233.11
Trestle3	2015	12	22	15	0	0	5917.635	3.66	38.59	102.53	236.85
Trestle3	2015	12	22	16	0	0	5894.113	3.66	38.59	103.38	238.81
Trestle3	2015	12	22	17	0	0	5900.673	3.66	38.59	103.15	238.27
Trestle3	2015	12	22	18	0	0	5934.582	3.66	38.59	101.92	235.43
Trestle3	2015	12	22	19	0	0	5984.13	3.66	38.59	100.12	231.29
Trestle3	2015	12	22	20	0	0	6030.835	3.64	38.55	98.43	227.38
Trestle3	2015	12	22	21	0	0	6077.15	3.66	38.59	96.76	223.51
Trestle3	2015	12	22	22	0	0	6125.139	3.66	38.59	95.02	219.50
Trestle3	2015	12	22	23	0	0	6167.867	3.66	38.59	93.47	215.92
Trestle3	2015	12	23	0	0	0	6185.599	3.66	38.59	92.83	214.44
Trestle3	2015	12	23	1	0	0	6111.93	3.66	38.59	95.50	220.60
Trestle3	2015	12	23	2	0	0	6042.052	3.66	38.59	98.03	226.44
Trestle3	2015	12	23	3	0	0	5981.087	3.66	38.59	100.23	231.54
Trestle3	2015	12	23	4	0	0	5929.813	3.66	38.59	102.09	235.83
Trestle3	2015	12	23	5	0	0	5891.871	3.66	38.59	103.46	239.00
Trestle3	2015	12	23	6	0	0	5887.347	3.64	38.55	103.63	239.38
Trestle3	2015	12	23	7	0	0	5919.11	3.66	38.59	102.48	236.72
Trestle3	2015	12	23	8	0	0	5965.851	3.66	38.59	100.79	232.82
Trestle3	2015	12	23	9	0	0	6010.28	3.66	38.59	99.18	229.10
Trestle3	2015	12	23	10	0	0	6055.564	3.66	38.59	97.54	225.31
Trestle3	2015	12	23	11	0	0	6094.891	3.66	38.59	96.11	222.03

G15-01Pressure 170 feet Below Mudline**G15-01 Corresponding Water Column
at 170 feet Below Mudline**

2015 Piezometer Readings at G15-01 at 180 Feet Below Mudline

Install Date: 11/7/15

Depth (ft) 180 Elev (ft) -188.61

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
Trestle3	2015	11	12	20	57	52	5881.173	3.69	38.64	100.95	233.21
Trestle3	2015	11	12	21	0	0	5880.142	3.69	38.64	100.99	233.29
Trestle3	2015	11	12	21	3	9	5878.402	3.69	38.64	101.05	233.43
Trestle3	2015	11	12	21	12	56	5869.777	3.69	38.64	101.35	234.12
Trestle3	2015	11	12	22	0	0	5827.116	3.69	38.64	102.84	237.55
Trestle3	2015	11	12	23	0	0	5776.203	3.69	38.64	104.61	241.64
Trestle3	2015	11	13	0	0	0	5746.807	3.69	38.64	105.63	244.00
Trestle3	2015	11	13	1	0	0	5753.087	3.69	38.64	105.41	243.50
Trestle3	2015	11	13	2	0	0	5793.156	3.69	38.64	104.02	240.28
Trestle3	2015	11	13	3	0	0	5844.473	3.69	38.64	102.23	236.15
Trestle3	2015	11	13	4	0	0	5901.473	3.69	38.64	100.25	231.57
Trestle3	2015	11	13	5	0	0	5952.641	3.69	38.64	98.47	227.46
Trestle3	2015	11	13	6	0	0	6004.589	3.69	38.64	96.66	223.29
Trestle3	2015	11	13	7	0	0	6045.437	3.69	38.64	95.24	220.00
Trestle3	2015	11	13	8	0	0	6058.068	3.69	38.64	94.80	218.99
Trestle3	2015	11	13	9	0	0	5969.782	3.69	38.64	97.87	226.08
Trestle3	2015	11	13	10	0	0	5895.827	3.69	38.64	100.44	232.03
Trestle3	2015	11	13	11	0	0	5834.244	3.69	38.64	102.59	236.98
Trestle3	2015	11	13	12	0	0	5785.797	3.69	38.64	104.27	240.87
Trestle3	2015	11	13	13	0	0	5756.327	3.69	38.64	105.30	243.24
Trestle3	2015	11	13	14	0	0	5765.788	3.69	38.64	104.97	242.48
Trestle3	2015	11	13	15	0	0	5802.919	3.69	38.64	103.68	239.49
Trestle3	2015	11	13	16	0	0	5841.322	3.69	38.64	102.34	236.41
Trestle3	2015	11	13	17	0	0	5901.31	3.69	38.64	100.25	231.59
Trestle3	2015	11	13	18	0	0	5956.287	3.69	38.64	98.34	227.17
Trestle3	2015	11	13	19	0	0	5988.477	3.69	38.64	97.22	224.58

Trestle3	2015	11	13	20	0	0	5990.213	3.69	38.64	97.16	224.44
Trestle3	2015	11	13	21	0	0	5921.488	3.69	38.64	99.55	229.97
Trestle3	2015	11	13	22	0	0	5858.69	3.69	38.64	101.74	235.01
Trestle3	2015	11	13	23	0	0	5796.741	3.69	38.64	103.89	239.99
Trestle3	2015	11	14	0	0	0	5752.853	3.69	38.64	105.42	243.52
Trestle3	2015	11	14	1	0	0	5750.621	3.69	38.64	105.50	243.70
Trestle3	2015	11	14	2	0	0	5775.607	3.66	38.59	104.63	241.69
Trestle3	2015	11	14	3	0	0	5824.785	3.69	38.64	102.92	237.74
Trestle3	2015	11	14	4	0	0	5885.603	3.69	38.64	100.80	232.85
Trestle3	2015	11	14	5	0	0	5943.612	3.69	38.64	98.78	228.19
Trestle3	2015	11	14	6	0	0	5996.217	3.69	38.64	96.95	223.96
Trestle3	2015	11	14	7	0	0	6047.475	3.69	38.64	95.17	219.84
Trestle3	2015	11	14	8	0	0	6086.06	3.69	38.64	93.83	216.74
Trestle3	2015	11	14	9	0	0	6029.94	3.69	38.64	95.78	221.25
Trestle3	2015	11	14	10	0	0	5949.547	3.69	38.64	98.58	227.71
Trestle3	2015	11	14	11	0	0	5882.205	3.69	38.64	100.92	233.12
Trestle3	2015	11	14	12	0	0	5826.002	3.66	38.59	102.87	237.64
Trestle3	2015	11	14	13	0	0	5794.637	3.69	38.64	103.97	240.16
Trestle3	2015	11	14	14	0	0	5777.795	3.66	38.59	104.55	241.51
Trestle3	2015	11	14	15	0	0	5799.928	3.66	38.59	103.78	239.73
Trestle3	2015	11	14	16	0	0	5850.556	3.69	38.64	102.02	235.67
Trestle3	2015	11	14	17	0	0	5906.445	3.69	38.64	100.08	231.17
Trestle3	2015	11	14	18	0	0	5956.989	3.69	38.64	98.32	227.11
Trestle3	2015	11	14	19	0	0	5995.563	3.69	38.64	96.97	224.01
Trestle3	2015	11	14	20	0	0	6019.852	3.69	38.64	96.13	222.06
Trestle3	2015	11	14	21	0	0	5965.861	3.69	38.64	98.01	226.40
Trestle3	2015	11	14	22	0	0	5892.022	3.69	38.64	100.58	232.33
Trestle3	2015	11	14	23	0	0	5840.206	3.69	38.64	102.38	236.50
Trestle3	2015	11	15	0	0	0	5793.639	3.66	38.59	104.00	240.24
Trestle3	2015	11	15	1	0	0	5767.405	3.66	38.59	104.91	242.35
Trestle3	2015	11	15	2	0	0	5769.661	3.66	38.59	104.83	242.17
Trestle3	2015	11	15	3	0	0	5802.444	3.66	38.59	103.69	239.53
Trestle3	2015	11	15	4	0	0	5853.501	3.66	38.59	101.92	235.43
Trestle3	2015	11	15	5	0	0	5906.197	3.66	38.59	100.08	231.19

Trestle3	2015	11	15	6	0	0	5954.81	3.69	38.64	98.39	227.29
Trestle3	2015	11	15	7	0	0	5998.484	3.69	38.64	96.87	223.78
Trestle3	2015	11	15	8	0	0	6040.235	3.69	38.64	95.42	220.42
Trestle3	2015	11	15	9	0	0	6055.904	3.69	38.64	94.88	219.16
Trestle3	2015	11	15	10	0	0	5976.35	3.69	38.64	97.64	225.56
Trestle3	2015	11	15	11	0	0	5900.609	3.69	38.64	100.28	231.64
Trestle3	2015	11	15	12	0	0	5840.142	3.66	38.59	102.38	236.50
Trestle3	2015	11	15	13	0	0	5792.337	3.66	38.59	104.05	240.34
Trestle3	2015	11	15	14	0	0	5766.173	3.66	38.59	104.96	242.45
Trestle3	2015	11	15	15	0	0	5768.261	3.66	38.59	104.88	242.28
Trestle3	2015	11	15	16	0	0	5795.941	3.66	38.59	103.92	240.05
Trestle3	2015	11	15	17	0	0	5849.565	3.66	38.59	102.05	235.75
Trestle3	2015	11	15	18	0	0	5906.802	3.66	38.59	100.06	231.15
Trestle3	2015	11	15	19	0	0	5960.211	3.66	38.59	98.20	226.85
Trestle3	2015	11	15	20	0	0	6001.641	3.66	38.59	96.76	223.52
Trestle3	2015	11	15	21	0	0	6010.604	3.66	38.59	96.45	222.80
Trestle3	2015	11	15	22	0	0	5951.077	3.66	38.59	98.52	227.59
Trestle3	2015	11	15	23	0	0	5890.609	3.66	38.59	100.63	232.45
Trestle3	2015	11	16	0	0	0	5835.997	3.66	38.59	102.53	236.84
Trestle3	2015	11	16	1	0	0	5793.46	3.66	38.59	104.01	240.25
Trestle3	2015	11	16	2	0	0	5773.987	3.66	38.59	104.68	241.82
Trestle3	2015	11	16	3	0	0	5793.975	3.66	38.59	103.99	240.21
Trestle3	2015	11	16	4	0	0	5835.582	3.66	38.59	102.54	236.87
Trestle3	2015	11	16	5	0	0	5889.63	3.66	38.59	100.66	232.53
Trestle3	2015	11	16	6	0	0	5940.622	3.66	38.59	98.89	228.43
Trestle3	2015	11	16	7	0	0	5991.317	3.66	38.59	97.12	224.35
Trestle3	2015	11	16	8	0	0	6034.472	3.66	38.59	95.62	220.89
Trestle3	2015	11	16	9	0	0	6069.648	3.66	38.59	94.40	218.06
Trestle3	2015	11	16	10	0	0	6045.404	3.66	38.59	95.24	220.01
Trestle3	2015	11	16	11	0	0	5964.577	3.66	38.59	98.05	226.50
Trestle3	2015	11	16	12	0	0	5899.194	3.66	38.59	100.33	231.76
Trestle3	2015	11	16	13	0	0	5845.761	3.66	38.59	102.19	236.05
Trestle3	2015	11	16	14	0	0	5803.371	3.66	38.59	103.66	239.46
Trestle3	2015	11	16	15	0	0	5786.008	3.66	38.59	104.27	240.85

Trestle3	2015	11	16	16	0	0	5792.673	3.66	38.59	104.03	240.32
Trestle3	2015	11	16	17	0	0	5833.055	3.66	38.59	102.63	237.07
Trestle3	2015	11	16	18	0	0	5887.542	3.66	38.59	100.73	232.69
Trestle3	2015	11	16	19	0	0	5935.333	3.66	38.59	99.07	228.85
Trestle3	2015	11	16	20	0	0	5976.692	3.66	38.59	97.63	225.53
Trestle3	2015	11	16	21	0	0	6004.667	3.66	38.59	96.66	223.28
Trestle3	2015	11	16	22	0	0	5994.016	3.66	38.59	97.03	224.14
Trestle3	2015	11	16	23	0	0	5929.977	3.66	38.59	99.26	229.28
Trestle3	2015	11	17	0	0	0	5873.979	3.64	38.55	101.20	233.78
Trestle3	2015	11	17	1	0	0	5831.855	3.64	38.55	102.67	237.17
Trestle3	2015	11	17	2	0	0	5799.601	3.64	38.55	103.79	239.76
Trestle3	2015	11	17	3	0	0	5791.475	3.64	38.55	104.08	240.41
Trestle3	2015	11	17	4	0	0	5813.835	3.66	38.59	103.30	238.62
Trestle3	2015	11	17	5	0	0	5856.02	3.66	38.59	101.83	235.23
Trestle3	2015	11	17	6	0	0	5910.092	3.66	38.59	99.95	230.88
Trestle3	2015	11	17	7	0	0	5959.871	3.64	38.55	98.22	226.88
Trestle3	2015	11	17	8	0	0	6008.615	3.66	38.59	96.52	222.96
Trestle3	2015	11	17	9	0	0	6045.765	3.66	38.59	95.23	219.98
Trestle3	2015	11	17	10	0	0	6074.059	3.66	38.59	94.24	217.70
Trestle3	2015	11	17	11	0	0	6026.711	3.66	38.59	95.89	221.51
Trestle3	2015	11	17	12	0	0	5954.72	3.66	38.59	98.40	227.29
Trestle3	2015	11	17	13	0	0	5897.931	3.64	38.55	100.37	231.86
Trestle3	2015	11	17	14	0	0	5848.223	3.64	38.55	102.10	235.85
Trestle3	2015	11	17	15	0	0	5811.766	3.64	38.55	103.37	238.78
Trestle3	2015	11	17	16	0	0	5792.745	3.64	38.55	104.03	240.31
Trestle3	2015	11	17	17	0	0	5807.619	3.64	38.55	103.51	239.12
Trestle3	2015	11	17	18	0	0	5848.073	3.64	38.55	102.11	235.87
Trestle3	2015	11	17	19	0	0	5893.11	3.64	38.55	100.54	232.25
Trestle3	2015	11	17	20	0	0	5935.312	3.64	38.55	99.07	228.85
Trestle3	2015	11	17	21	0	0	5966.488	3.64	38.55	97.99	226.35
Trestle3	2015	11	17	22	0	0	6000.92	3.64	38.55	96.79	223.58
Trestle3	2015	11	17	23	0	0	5986.844	3.64	38.55	97.28	224.71
Trestle3	2015	11	18	0	0	0	5932.361	3.64	38.55	99.17	229.09
Trestle3	2015	11	18	1	0	0	5887.131	3.64	38.55	100.75	232.73

Trestle3	2015	11	18	2	0	0	5844.845	3.64	38.55	102.22	236.12
Trestle3	2015	11	18	3	0	0	5816.477	3.64	38.55	103.21	238.40
Trestle3	2015	11	18	4	0	0	5810.699	3.64	38.55	103.41	238.87
Trestle3	2015	11	18	5	0	0	5831.813	3.64	38.55	102.67	237.17
Trestle3	2015	11	18	6	0	0	5871.963	3.64	38.55	101.27	233.95
Trestle3	2015	11	18	7	0	0	5918.318	3.64	38.55	99.66	230.22
Trestle3	2015	11	18	8	0	0	5963.096	3.64	38.55	98.10	226.62
Trestle3	2015	11	18	9	0	0	6002.781	3.64	38.55	96.72	223.43
Trestle3	2015	11	18	10	0	0	6037.917	3.64	38.55	95.50	220.61
Trestle3	2015	11	18	11	0	0	6051.752	3.64	38.55	95.02	219.50
Trestle3	2015	11	18	12	0	0	5997.454	3.64	38.55	96.91	223.86
Trestle3	2015	11	18	13	0	0	5936.478	3.64	38.55	99.03	228.76
Trestle3	2015	11	18	14	0	0	5886.195	3.64	38.55	100.78	232.80
Trestle3	2015	11	18	15	0	0	5838.292	3.64	38.55	102.45	236.65
Trestle3	2015	11	18	16	0	0	5807.313	3.64	38.55	103.52	239.14
Trestle3	2015	11	18	17	0	0	5792.546	3.64	38.55	104.04	240.33
Trestle3	2015	11	18	18	0	0	5807.355	3.64	38.55	103.52	239.14
Trestle3	2015	11	18	19	0	0	5841.546	3.64	38.55	102.33	236.39
Trestle3	2015	11	18	20	0	0	5886.443	3.64	38.55	100.77	232.78
Trestle3	2015	11	18	21	0	0	5939.248	3.64	38.55	98.93	228.54
Trestle3	2015	11	18	22	0	0	5967.806	3.64	38.55	97.94	226.24
Trestle3	2015	11	18	23	0	0	5994.943	3.64	38.55	97.00	224.06
Trestle3	2015	11	19	0	0	0	5986.513	3.64	38.55	97.29	224.74
Trestle3	2015	11	19	1	0	0	5936.685	3.64	38.55	99.02	228.74
Trestle3	2015	11	19	2	0	0	5890.189	3.64	38.55	100.64	232.48
Trestle3	2015	11	19	3	0	0	5853.169	3.64	38.55	101.93	235.46
Trestle3	2015	11	19	4	0	0	5828.567	3.64	38.55	102.78	237.43
Trestle3	2015	11	19	5	0	0	5819.734	3.64	38.55	103.09	238.14
Trestle3	2015	11	19	6	0	0	5834.913	3.64	38.55	102.56	236.92
Trestle3	2015	11	19	7	0	0	5869.584	3.64	38.55	101.36	234.14
Trestle3	2015	11	19	8	0	0	5911.922	3.64	38.55	99.88	230.73
Trestle3	2015	11	19	9	0	0	5954.994	3.64	38.55	98.39	227.27
Trestle3	2015	11	19	10	0	0	6001.143	3.64	38.55	96.78	223.56
Trestle3	2015	11	19	11	0	0	6031.927	3.64	38.55	95.71	221.09

Trestle3	2015	11	19	12	0	0	6038.452	3.64	38.55	95.48	220.57
Trestle3	2015	11	19	13	0	0	5993.959	3.64	38.55	97.03	224.14
Trestle3	2015	11	19	14	0	0	5933.569	3.64	38.55	99.13	228.99
Trestle3	2015	11	19	15	0	0	5884.453	3.64	38.55	100.84	232.94
Trestle3	2015	11	19	16	0	0	5843.876	3.64	38.55	102.25	236.20
Trestle3	2015	11	19	17	0	0	5810.911	3.62	38.52	103.40	238.85
Trestle3	2015	11	19	18	0	0	5801.623	3.62	38.52	103.72	239.60
Trestle3	2015	11	19	19	0	0	5815.896	3.62	38.52	103.23	238.45
Trestle3	2015	11	19	20	0	0	5850.674	3.64	38.55	102.02	235.66
Trestle3	2015	11	19	21	0	0	5895.169	3.64	38.55	100.47	232.08
Trestle3	2015	11	19	22	0	0	5936.782	3.64	38.55	99.02	228.74
Trestle3	2015	11	19	23	0	0	5969.619	3.64	38.55	97.88	226.10
Trestle3	2015	11	20	0	0	0	6001.818	3.64	38.55	96.76	223.51
Trestle3	2015	11	20	1	0	0	6002.395	3.64	38.55	96.74	223.46
Trestle3	2015	11	20	2	0	0	5955.915	3.64	38.55	98.35	227.20
Trestle3	2015	11	20	3	0	0	5912.898	3.64	38.55	99.85	230.66
Trestle3	2015	11	20	4	0	0	5871.824	3.64	38.55	101.28	233.96
Trestle3	2015	11	20	5	0	0	5843.003	3.62	38.52	102.28	236.27
Trestle3	2015	11	20	6	0	0	5831.548	3.62	38.52	102.68	237.19
Trestle3	2015	11	20	7	0	0	5837.644	3.62	38.52	102.47	236.70
Trestle3	2015	11	20	8	0	0	5865.076	3.62	38.52	101.51	234.50
Trestle3	2015	11	20	9	0	0	5907.809	3.64	38.55	100.03	231.06
Trestle3	2015	11	20	10	0	0	5947.173	3.64	38.55	98.66	227.90
Trestle3	2015	11	20	11	0	0	5984.682	3.64	38.55	97.35	224.89
Trestle3	2015	11	20	12	0	0	6012.39	3.64	38.55	96.39	222.66
Trestle3	2015	11	20	13	0	0	6024.998	3.64	38.55	95.95	221.65
Trestle3	2015	11	20	14	0	0	5983.314	3.64	38.55	97.40	225.00
Trestle3	2015	11	20	15	0	0	5928.878	3.64	38.55	99.29	229.37
Trestle3	2015	11	20	16	0	0	5874.129	3.64	38.55	101.20	233.77
Trestle3	2015	11	20	17	0	0	5829.235	3.64	38.55	102.76	237.38
Trestle3	2015	11	20	18	0	0	5800.958	3.64	38.55	103.75	239.65
Trestle3	2015	11	20	19	0	0	5786.029	3.62	38.52	104.26	240.85
Trestle3	2015	11	20	20	0	0	5796.373	3.62	38.52	103.90	240.02
Trestle3	2015	11	20	21	0	0	5833.236	3.62	38.52	102.62	237.06

Trestle3	2015	11	20	22	0	0	5881.517	3.62	38.52	100.94	233.18
Trestle3	2015	11	20	23	0	0	5921.737	3.64	38.55	99.54	229.95
Trestle3	2015	11	21	0	0	0	5960.747	3.64	38.55	98.19	226.81
Trestle3	2015	11	21	1	0	0	5996.857	3.64	38.55	96.93	223.91
Trestle3	2015	11	21	2	0	0	6017.723	3.64	38.55	96.20	222.23
Trestle3	2015	11	21	3	0	0	5988.236	3.64	38.55	97.23	224.60
Trestle3	2015	11	21	4	0	0	5930.129	3.64	38.55	99.25	229.27
Trestle3	2015	11	21	5	0	0	5881.743	3.62	38.52	100.93	233.16
Trestle3	2015	11	21	6	0	0	5843.258	3.62	38.52	102.27	236.25
Trestle3	2015	11	21	7	0	0	5820.02	3.62	38.52	103.08	238.12
Trestle3	2015	11	21	8	0	0	5815.61	3.62	38.52	103.24	238.47
Trestle3	2015	11	21	9	0	0	5834.732	3.62	38.52	102.57	236.94
Trestle3	2015	11	21	10	0	0	5873.904	3.62	38.52	101.21	233.79
Trestle3	2015	11	21	11	0	0	5917.776	3.62	38.52	99.68	230.26
Trestle3	2015	11	21	12	0	0	5952.532	3.62	38.52	98.47	227.47
Trestle3	2015	11	21	13	0	0	5984.759	3.62	38.52	97.35	224.88
Trestle3	2015	11	21	14	0	0	6008.417	3.62	38.52	96.53	222.98
Trestle3	2015	11	21	15	0	0	5988.588	3.62	38.52	97.22	224.57
Trestle3	2015	11	21	16	0	0	5929.106	3.62	38.52	99.29	229.35
Trestle3	2015	11	21	17	0	0	5879.078	3.62	38.52	101.03	233.37
Trestle3	2015	11	21	18	0	0	5834.35	3.62	38.52	102.58	236.97
Trestle3	2015	11	21	19	0	0	5797.381	3.62	38.52	103.87	239.94
Trestle3	2015	11	21	20	0	0	5778.662	3.62	38.52	104.52	241.44
Trestle3	2015	11	21	21	0	0	5791.003	3.62	38.52	104.09	240.45
Trestle3	2015	11	21	22	0	0	5823.439	3.62	38.52	102.96	237.84
Trestle3	2015	11	21	23	0	0	5872.586	3.62	38.52	101.25	233.90
Trestle3	2015	11	22	0	0	0	5915.725	3.62	38.52	99.75	230.43
Trestle3	2015	11	22	1	0	0	5956.342	3.62	38.52	98.34	227.16
Trestle3	2015	11	22	2	0	0	5993.296	3.62	38.52	97.05	224.19
Trestle3	2015	11	22	3	0	0	6020.466	3.62	38.52	96.11	222.01
Trestle3	2015	11	22	4	0	0	6008.982	3.62	38.52	96.51	222.93
Trestle3	2015	11	22	5	0	0	5943.099	3.62	38.52	98.80	228.23
Trestle3	2015	11	22	6	0	0	5885.582	3.62	38.52	100.80	232.85
Trestle3	2015	11	22	7	0	0	5844.057	3.62	38.52	102.25	236.19

Trestle3	2015	11	22	8	0	0	5806.954	3.62	38.52	103.54	239.17
Trestle3	2015	11	22	9	0	0	5795.731	3.62	38.52	103.93	240.07
Trestle3	2015	11	22	10	0	0	5812.452	3.62	38.52	103.35	238.73
Trestle3	2015	11	22	11	0	0	5849.021	3.62	38.52	102.07	235.79
Trestle3	2015	11	22	12	0	0	5897.737	3.62	38.52	100.38	231.87
Trestle3	2015	11	22	13	0	0	5940.088	3.62	38.52	98.90	228.47
Trestle3	2015	11	22	14	0	0	5983.534	3.62	38.52	97.39	224.98
Trestle3	2015	11	22	15	0	0	6012.46	3.62	38.52	96.39	222.65
Trestle3	2015	11	22	16	0	0	5997.655	3.62	38.52	96.90	223.84
Trestle3	2015	11	22	17	0	0	5930.847	3.62	38.52	99.23	229.21
Trestle3	2015	11	22	18	0	0	5871.201	3.62	38.52	101.30	234.01
Trestle3	2015	11	22	19	0	0	5820.888	3.62	38.52	103.05	238.05
Trestle3	2015	11	22	20	0	0	5782.274	3.62	38.52	104.40	241.15
Trestle3	2015	11	22	21	0	0	5762.045	3.62	38.52	105.10	242.78
Trestle3	2015	11	22	22	0	0	5778.149	3.62	38.52	104.54	241.48
Trestle3	2015	11	22	23	0	0	5818.815	3.62	38.52	103.12	238.22
Trestle3	2015	11	23	0	0	0	5867.87	3.62	38.52	101.42	234.27
Trestle3	2015	11	23	1	0	0	5913.731	3.62	38.52	99.82	230.59
Trestle3	2015	11	23	2	0	0	5941.484	3.62	38.52	98.86	228.36
Trestle3	2015	11	23	3	0	0	5974.138	3.62	38.52	97.72	225.73
Trestle3	2015	11	23	4	0	0	6009.744	3.62	38.52	96.48	222.87
Trestle3	2015	11	23	5	0	0	5987.606	3.62	38.52	97.25	224.65
Trestle3	2015	11	23	6	0	0	5913.471	3.62	38.52	99.83	230.61
Trestle3	2015	11	23	7	0	0	5851.536	3.62	38.52	101.99	235.59
Trestle3	2015	11	23	8	0	0	5802.401	3.62	38.52	103.70	239.54
Trestle3	2015	11	23	9	0	0	5765.518	3.62	38.52	104.98	242.50
Trestle3	2015	11	23	10	0	0	5754.163	3.62	38.52	105.37	243.41
Trestle3	2015	11	23	11	0	0	5774.29	3.62	38.52	104.67	241.79
Trestle3	2015	11	23	12	0	0	5817.439	3.62	38.52	103.17	238.33
Trestle3	2015	11	23	13	0	0	5862.421	3.62	38.52	101.61	234.71
Trestle3	2015	11	23	14	0	0	5911.035	3.62	38.52	99.92	230.81
Trestle3	2015	11	23	15	0	0	5954.831	3.62	38.52	98.39	227.29
Trestle3	2015	11	23	16	0	0	5994.91	3.62	38.52	97.00	224.06
Trestle3	2015	11	23	17	0	0	5977.594	3.62	38.52	97.60	225.46

Trestle3	2015	11	23	18	0	0	5902.801	3.62	38.52	100.20	231.47
Trestle3	2015	11	23	19	0	0	5840.94	3.62	38.52	102.35	236.44
Trestle3	2015	11	23	20	0	0	5789.721	3.62	38.52	104.14	240.55
Trestle3	2015	11	23	21	0	0	5748.314	3.62	38.52	105.58	243.88
Trestle3	2015	11	23	22	0	0	5732.057	3.62	38.52	106.14	245.19
Trestle3	2015	11	23	23	0	0	5754.672	3.62	38.52	105.36	243.37
Trestle3	2015	11	24	0	0	0	5799.759	3.62	38.52	103.79	239.75
Trestle3	2015	11	24	1	0	0	5852.604	3.62	38.52	101.95	235.50
Trestle3	2015	11	24	2	0	0	5900.728	3.62	38.52	100.27	231.63
Trestle3	2015	11	24	3	0	0	5950.683	3.62	38.52	98.54	227.62
Trestle3	2015	11	24	4	0	0	5994.479	3.62	38.52	97.01	224.10
Trestle3	2015	11	24	5	0	0	6029.045	3.62	38.52	95.81	221.32
Trestle3	2015	11	24	6	0	0	5998.639	3.62	38.52	96.87	223.76
Trestle3	2015	11	24	7	0	0	5918.99	3.62	38.52	99.64	230.17
Trestle3	2015	11	24	8	0	0	5849.288	3.62	38.52	102.06	235.77
Trestle3	2015	11	24	9	0	0	5792.567	3.62	38.52	104.04	240.33
Trestle3	2015	11	24	10	0	0	5755.651	3.62	38.52	105.32	243.29
Trestle3	2015	11	24	11	0	0	5741.481	3.62	38.52	105.81	244.43
Trestle3	2015	11	24	12	0	0	5768.617	3.62	38.52	104.87	242.25
Trestle3	2015	11	24	13	0	0	5815.368	3.62	38.52	103.24	238.49
Trestle3	2015	11	24	14	0	0	5865.964	3.62	38.52	101.48	234.43
Trestle3	2015	11	24	15	0	0	5912.042	3.62	38.52	99.88	230.72
Trestle3	2015	11	24	16	0	0	5955.214	3.62	38.52	98.38	227.25
Trestle3	2015	11	24	17	0	0	5988.356	3.62	38.52	97.23	224.59
Trestle3	2015	11	24	18	0	0	5947.73	3.62	38.52	98.64	227.86
Trestle3	2015	11	24	19	0	0	5873.454	3.62	38.52	101.22	233.83
Trestle3	2015	11	24	20	0	0	5813.392	3.62	38.52	103.31	238.65
Trestle3	2015	11	24	21	0	0	5758.649	3.62	38.52	105.22	243.05
Trestle3	2015	11	24	22	0	0	5721.39	3.59	38.46	106.51	246.05
Trestle3	2015	11	24	23	0	0	5714.184	3.62	38.52	106.76	246.63
Trestle3	2015	11	25	0	0	0	5746.488	3.62	38.52	105.64	244.03
Trestle3	2015	11	25	1	0	0	5795.174	3.62	38.52	103.95	240.12
Trestle3	2015	11	25	2	0	0	5852.06	3.62	38.52	101.97	235.54
Trestle3	2015	11	25	3	0	0	5898.698	3.62	38.52	100.34	231.80

Trestle3	2015	11	25	4	0	0	5944.454	3.62	38.52	98.75	228.12
Trestle3	2015	11	25	5	0	0	5997.144	3.62	38.52	96.92	223.89
Trestle3	2015	11	25	6	0	0	6030.333	3.62	38.52	95.77	221.22
Trestle3	2015	11	25	7	0	0	5968.521	3.62	38.52	97.92	226.19
Trestle3	2015	11	25	8	0	0	5887.229	3.62	38.52	100.74	232.72
Trestle3	2015	11	25	9	0	0	5824.826	3.62	38.52	102.91	237.73
Trestle3	2015	11	25	10	0	0	5771.614	3.62	38.52	104.77	242.01
Trestle3	2015	11	25	11	0	0	5737.995	3.62	38.52	105.94	244.71
Trestle3	2015	11	25	12	0	0	5734.818	3.62	38.52	106.05	244.97
Trestle3	2015	11	25	13	0	0	5765.403	3.62	38.52	104.98	242.51
Trestle3	2015	11	25	14	0	0	5810.762	3.62	38.52	103.40	238.86
Trestle3	2015	11	25	15	0	0	5862.101	3.59	38.46	101.62	234.74
Trestle3	2015	11	25	16	0	0	5909.682	3.62	38.52	99.96	230.91
Trestle3	2015	11	25	17	0	0	5952.324	3.62	38.52	98.48	227.49
Trestle3	2015	11	25	18	0	0	5983.236	3.62	38.52	97.40	225.00
Trestle3	2015	11	25	19	0	0	5923.573	3.62	38.52	99.48	229.80
Trestle3	2015	11	25	20	0	0	5849.065	3.59	38.46	102.07	235.79
Trestle3	2015	11	25	21	0	0	5791.159	3.59	38.46	104.09	240.44
Trestle3	2015	11	25	22	0	0	5738.684	3.59	38.46	105.91	244.66
Trestle3	2015	11	25	23	0	0	5710.238	3.59	38.46	106.90	246.94
Trestle3	2015	11	26	0	0	0	5714.583	3.59	38.46	106.75	246.59
Trestle3	2015	11	26	1	0	0	5755.151	3.59	38.46	105.34	243.33
Trestle3	2015	11	26	2	0	0	5809.834	3.59	38.46	103.44	238.94
Trestle3	2015	11	26	3	0	0	5863.972	3.59	38.46	101.55	234.59
Trestle3	2015	11	26	4	0	0	5914.577	3.62	38.52	99.79	230.52
Trestle3	2015	11	26	5	0	0	5960.441	3.62	38.52	98.20	226.83
Trestle3	2015	11	26	6	0	0	6006.396	3.62	38.52	96.60	223.14
Trestle3	2015	11	26	7	0	0	6033.555	3.62	38.52	95.65	220.96
Trestle3	2015	11	26	8	0	0	5953.681	3.62	38.52	98.43	227.38
Trestle3	2015	11	26	9	0	0	5870.869	3.62	38.52	101.31	234.03
Trestle3	2015	11	26	10	0	0	5809.211	3.59	38.46	103.46	238.99
Trestle3	2015	11	26	11	0	0	5760.18	3.59	38.46	105.16	242.93
Trestle3	2015	11	26	12	0	0	5730.577	3.59	38.46	106.19	245.31
Trestle3	2015	11	26	13	0	0	5734.818	3.59	38.46	106.05	244.97

Trestle3	2015	11	26	14	0	0	5772.387	3.59	38.46	104.74	241.95
Trestle3	2015	11	26	15	0	0	5823.703	3.59	38.46	102.95	237.82
Trestle3	2015	11	26	16	0	0	5871.256	3.59	38.46	101.30	234.00
Trestle3	2015	11	26	17	0	0	5916.355	3.62	38.52	99.73	230.38
Trestle3	2015	11	26	18	0	0	5955.903	3.62	38.52	98.35	227.20
Trestle3	2015	11	26	19	0	0	5976.582	3.59	38.46	97.64	225.54
Trestle3	2015	11	26	20	0	0	5896.917	3.62	38.52	100.41	231.94
Trestle3	2015	11	26	21	0	0	5828.927	3.62	38.52	102.77	237.40
Trestle3	2015	11	26	22	0	0	5768.617	3.59	38.46	104.87	242.25
Trestle3	2015	11	26	23	0	0	5720.779	3.59	38.46	106.53	246.10
Trestle3	2015	11	27	0	0	0	5697.441	3.59	38.46	107.35	247.97
Trestle3	2015	11	27	1	0	0	5711.837	3.59	38.46	106.85	246.81
Trestle3	2015	11	27	2	0	0	5761.221	3.59	38.46	105.13	242.84
Trestle3	2015	11	27	3	0	0	5813.392	3.59	38.46	103.31	238.65
Trestle3	2015	11	27	4	0	0	5865.856	3.59	38.46	101.49	234.44
Trestle3	2015	11	27	5	0	0	5915.378	3.62	38.52	99.76	230.46
Trestle3	2015	11	27	6	0	0	5968.202	3.59	38.46	97.93	226.21
Trestle3	2015	11	27	7	0	0	6019.552	3.62	38.52	96.14	222.08
Trestle3	2015	11	27	8	0	0	6046.182	3.62	38.52	95.21	219.94
Trestle3	2015	11	27	9	0	0	5944.201	3.62	38.52	98.76	228.14
Trestle3	2015	11	27	10	0	0	5868.919	3.62	38.52	101.38	234.19
Trestle3	2015	11	27	11	0	0	5806.427	3.59	38.46	103.55	239.21
Trestle3	2015	11	27	12	0	0	5760.648	3.59	38.46	105.15	242.89
Trestle3	2015	11	27	13	0	0	5731.38	3.59	38.46	106.17	245.24
Trestle3	2015	11	27	14	0	0	5748.442	3.59	38.46	105.57	243.87
Trestle3	2015	11	27	15	0	0	5791.727	3.59	38.46	104.07	240.39
Trestle3	2015	11	27	16	0	0	5846.028	3.59	38.46	102.18	236.03
Trestle3	2015	11	27	17	0	0	5897.986	3.59	38.46	100.37	231.85
Trestle3	2015	11	27	18	0	0	5941.986	3.62	38.52	98.84	228.32
Trestle3	2015	11	27	19	0	0	5976.559	3.59	38.46	97.64	225.54
Trestle3	2015	11	27	20	0	0	5968.97	3.62	38.52	97.90	226.15
Trestle3	2015	11	27	21	0	0	5886.809	3.62	38.52	100.76	232.75
Trestle3	2015	11	27	22	0	0	5818.052	3.59	38.46	103.15	238.28
Trestle3	2015	11	27	23	0	0	5758.801	3.59	38.46	105.21	243.04

Trestle3	2015	11	28	0	0	0	5714.91	3.59	38.46	106.74	246.57
Trestle3	2015	11	28	1	0	0	5704.752	3.59	38.46	107.09	247.38
Trestle3	2015	11	28	2	0	0	5733.961	3.59	38.46	106.08	245.04
Trestle3	2015	11	28	3	0	0	5789.753	3.59	38.46	104.14	240.55
Trestle3	2015	11	28	4	0	0	5846.655	3.59	38.46	102.16	235.98
Trestle3	2015	11	28	5	0	0	5894.824	3.59	38.46	100.48	232.11
Trestle3	2015	11	28	6	0	0	5943.295	3.59	38.46	98.79	228.21
Trestle3	2015	11	28	7	0	0	5992.744	3.62	38.52	97.07	224.24
Trestle3	2015	11	28	8	0	0	6037.336	3.59	38.46	95.52	220.66
Trestle3	2015	11	28	9	0	0	5998.297	3.62	38.52	96.88	223.79
Trestle3	2015	11	28	10	0	0	5905.709	3.62	38.52	100.10	231.23
Trestle3	2015	11	28	11	0	0	5837.718	3.59	38.46	102.47	236.70
Trestle3	2015	11	28	12	0	0	5778.683	3.59	38.46	104.52	241.44
Trestle3	2015	11	28	13	0	0	5737.286	3.59	38.46	105.96	244.77
Trestle3	2015	11	28	14	0	0	5720.167	3.59	38.46	106.56	246.14
Trestle3	2015	11	28	15	0	0	5743.135	3.59	38.46	105.76	244.30
Trestle3	2015	11	28	16	0	0	5791.695	3.59	38.46	104.07	240.40
Trestle3	2015	11	28	17	0	0	5844.302	3.59	38.46	102.24	236.17
Trestle3	2015	11	28	18	0	0	5893.067	3.59	38.46	100.54	232.25
Trestle3	2015	11	28	19	0	0	5937.251	3.59	38.46	99.00	228.70
Trestle3	2015	11	28	20	0	0	5970.905	3.62	38.52	97.83	225.99
Trestle3	2015	11	28	21	0	0	5943.382	3.62	38.52	98.79	228.21
Trestle3	2015	11	28	22	0	0	5870.474	3.62	38.52	101.33	234.06
Trestle3	2015	11	28	23	0	0	5812.695	3.59	38.46	103.34	238.71
Trestle3	2015	11	29	0	0	0	5762.066	3.59	38.46	105.10	242.78
Trestle3	2015	11	29	1	0	0	5728.547	3.62	38.52	106.26	245.47
Trestle3	2015	11	29	2	0	0	5726.36	3.59	38.46	106.34	245.65
Trestle3	2015	11	29	3	0	0	5761.95	3.59	38.46	105.10	242.79
Trestle3	2015	11	29	4	0	0	5810.552	3.59	38.46	103.41	238.88
Trestle3	2015	11	29	5	0	0	5860.689	3.59	38.46	101.67	234.85
Trestle3	2015	11	29	6	0	0	5909.551	3.59	38.46	99.97	230.92
Trestle3	2015	11	29	7	0	0	5956.956	3.59	38.46	98.32	227.11
Trestle3	2015	11	29	8	0	0	6003.259	3.59	38.46	96.71	223.39
Trestle3	2015	11	29	9	0	0	6030.442	3.62	38.52	95.76	221.21

Trestle3	2015	11	29	10	0	0	5969.718	3.59	38.46	97.87	226.09
Trestle3	2015	11	29	11	0	0	5891.817	3.59	38.46	100.58	232.35
Trestle3	2015	11	29	12	0	0	5830.201	3.59	38.46	102.73	237.30
Trestle3	2015	11	29	13	0	0	5776.789	3.59	38.46	104.59	241.59
Trestle3	2015	11	29	14	0	0	5740.867	3.59	38.46	105.84	244.48
Trestle3	2015	11	29	15	0	0	5734.427	3.59	38.46	106.06	245.00
Trestle3	2015	11	29	16	0	0	5765.256	3.59	38.46	104.99	242.52
Trestle3	2015	11	29	17	0	0	5813.38	3.59	38.46	103.31	238.65
Trestle3	2015	11	29	18	0	0	5862.196	3.59	38.46	101.61	234.73
Trestle3	2015	11	29	19	0	0	5906.153	3.59	38.46	100.09	231.20
Trestle3	2015	11	29	20	0	0	5946.605	3.59	38.46	98.68	227.95
Trestle3	2015	11	29	21	0	0	5967.905	3.59	38.46	97.94	226.23
Trestle3	2015	11	29	22	0	0	5917.201	3.59	38.46	99.70	230.31
Trestle3	2015	11	29	23	0	0	5854.727	3.59	38.46	101.87	235.33
Trestle3	2015	11	30	0	0	0	5801.971	3.59	38.46	103.71	239.57
Trestle3	2015	11	30	1	0	0	5756.758	3.59	38.46	105.28	243.20
Trestle3	2015	11	30	2	0	0	5729.309	3.59	38.46	106.24	245.41
Trestle3	2015	11	30	3	0	0	5736.596	3.59	38.46	105.98	244.82
Trestle3	2015	11	30	4	0	0	5772.282	3.59	38.46	104.74	241.96
Trestle3	2015	11	30	5	0	0	5821.787	3.59	38.46	103.02	237.98
Trestle3	2015	11	30	6	0	0	5872.842	3.59	38.46	101.24	233.87
Trestle3	2015	11	30	7	0	0	5917.798	3.59	38.46	99.68	230.26
Trestle3	2015	11	30	8	0	0	5962.459	3.62	38.52	98.13	226.67
Trestle3	2015	11	30	9	0	0	6014.002	3.62	38.52	96.33	222.53
Trestle3	2015	11	30	10	0	0	6024.029	3.59	38.46	95.98	221.72
Trestle3	2015	11	30	11	0	0	5943.591	3.59	38.46	98.78	228.19
Trestle3	2015	11	30	12	0	0	5876.285	3.59	38.46	101.12	233.60
Trestle3	2015	11	30	13	0	0	5823.184	3.59	38.46	102.97	237.87
Trestle3	2015	11	30	14	0	0	5776.413	3.59	38.46	104.60	241.62
Trestle3	2015	11	30	15	0	0	5749.855	3.59	38.46	105.52	243.76
Trestle3	2015	11	30	16	0	0	5753.013	3.59	38.46	105.41	243.50
Trestle3	2015	11	30	17	0	0	5786.197	3.59	38.46	104.26	240.84
Trestle3	2015	11	30	18	0	0	5832.281	3.59	38.46	102.66	237.13
Trestle3	2015	11	30	19	0	0	5877.854	3.59	38.46	101.07	233.47

Trestle3	2015	11	30	20	0	0	5918.579	3.59	38.46	99.65	230.20
Trestle3	2015	11	30	21	0	0	5952.05	3.59	38.46	98.49	227.51
Trestle3	2015	11	30	22	0	0	5964.115	3.59	38.46	98.07	226.54
Trestle3	2015	11	30	23	0	0	5913.646	3.59	38.46	99.82	230.60
Trestle3	2015	12	1	0	0	0	5858.284	3.59	38.46	101.75	235.04
Trestle3	2015	12	1	1	0	0	5810.784	3.59	38.46	103.40	238.86
Trestle3	2015	12	1	2	0	0	5774.311	3.59	38.46	104.67	241.79
Trestle3	2015	12	1	3	0	0	5756.683	3.59	38.46	105.29	243.21
Trestle3	2015	12	1	4	0	0	5769.156	3.59	38.46	104.85	242.21
Trestle3	2015	12	1	5	0	0	5806.354	3.59	38.46	103.56	239.22
Trestle3	2015	12	1	6	0	0	5851.826	3.59	38.46	101.98	235.56
Trestle3	2015	12	1	7	0	0	5895.817	3.59	38.46	100.45	232.03
Trestle3	2015	12	1	8	0	0	5938.494	3.59	38.46	98.96	228.60
Trestle3	2015	12	1	9	0	0	5978.376	3.59	38.46	97.57	225.39
Trestle3	2015	12	1	10	0	0	6006.23	3.59	38.46	96.60	223.15
Trestle3	2015	12	1	11	0	0	5979.996	3.59	38.46	97.52	225.26
Trestle3	2015	12	1	12	0	0	5912.42	3.59	38.46	99.87	230.69
Trestle3	2015	12	1	13	0	0	5853.927	3.59	38.46	101.90	235.39
Trestle3	2015	12	1	14	0	0	5806.248	3.59	38.46	103.56	239.23
Trestle3	2015	12	1	15	0	0	5768.623	3.59	38.46	104.87	242.25
Trestle3	2015	12	1	16	0	0	5747.912	3.59	38.46	105.59	243.91
Trestle3	2015	12	1	17	0	0	5755.331	3.59	38.46	105.33	243.32
Trestle3	2015	12	1	18	0	0	5789.029	3.59	38.46	104.16	240.61
Trestle3	2015	12	1	19	0	0	5834.764	3.59	38.46	102.57	236.93
Trestle3	2015	12	1	20	0	0	5877.317	3.59	38.46	101.09	233.51
Trestle3	2015	12	1	21	0	0	5912.812	3.59	38.46	99.85	230.66
Trestle3	2015	12	1	22	0	0	5939.356	3.59	38.46	98.93	228.53
Trestle3	2015	12	1	23	0	0	5940.108	3.59	38.46	98.90	228.47
Trestle3	2015	12	2	0	0	0	5893.11	3.59	38.46	100.54	232.25
Trestle3	2015	12	2	1	0	0	5848.147	3.59	38.46	102.10	235.86
Trestle3	2015	12	2	2	0	0	5810.076	3.59	38.46	103.43	238.92
Trestle3	2015	12	2	3	0	0	5778.82	3.59	38.46	104.52	241.43
Trestle3	2015	12	2	4	0	0	5765.913	3.59	38.46	104.96	242.47
Trestle3	2015	12	2	5	0	0	5780.893	3.59	38.46	104.44	241.26

Trestle3	2015	12	2	6	0	0	5818.052	3.59	38.46	103.15	238.28
Trestle3	2015	12	2	7	0	0	5862.005	3.59	38.46	101.62	234.75
Trestle3	2015	12	2	8	0	0	5901.937	3.59	38.46	100.23	231.54
Trestle3	2015	12	2	9	0	0	5937.645	3.59	38.46	98.99	228.67
Trestle3	2015	12	2	10	0	0	5967.629	3.59	38.46	97.95	226.26
Trestle3	2015	12	2	11	0	0	5983.579	3.59	38.46	97.39	224.98
Trestle3	2015	12	2	12	0	0	5944.245	3.59	38.46	98.76	228.14
Trestle3	2015	12	2	13	0	0	5888.187	3.59	38.46	100.71	232.64
Trestle3	2015	12	2	14	0	0	5844.739	3.59	38.46	102.22	236.13
Trestle3	2015	12	2	15	0	0	5803.602	3.59	38.46	103.65	239.44
Trestle3	2015	12	2	16	0	0	5769.912	3.59	38.46	104.83	242.15
Trestle3	2015	12	2	17	0	0	5755.639	3.59	38.46	105.32	243.29
Trestle3	2015	12	2	18	0	0	5766.237	3.59	38.46	104.95	242.44
Trestle3	2015	12	2	19	0	0	5798.266	3.59	38.46	103.84	239.87
Trestle3	2015	12	2	20	0	0	5842.237	3.59	38.46	102.31	236.33
Trestle3	2015	12	2	21	0	0	5878.337	3.59	38.46	101.05	233.43
Trestle3	2015	12	2	22	0	0	5915.498	3.59	38.46	99.76	230.45
Trestle3	2015	12	2	23	0	0	5940.653	3.59	38.46	98.89	228.42
Trestle3	2015	12	3	0	0	0	5943.612	3.59	38.46	98.78	228.19
Trestle3	2015	12	3	1	0	0	5908.295	3.59	38.46	100.01	231.03
Trestle3	2015	12	3	2	0	0	5866.307	3.59	38.46	101.47	234.40
Trestle3	2015	12	3	3	0	0	5829.044	3.59	38.46	102.77	237.39
Trestle3	2015	12	3	4	0	0	5802.327	3.59	38.46	103.70	239.54
Trestle3	2015	12	3	5	0	0	5791.705	3.59	38.46	104.07	240.40
Trestle3	2015	12	3	6	0	0	5799.317	3.59	38.46	103.80	239.78
Trestle3	2015	12	3	7	0	0	5827.815	3.59	38.46	102.81	237.49
Trestle3	2015	12	3	8	0	0	5867.291	3.59	38.46	101.44	234.32
Trestle3	2015	12	3	9	0	0	5903.137	3.59	38.46	100.19	231.44
Trestle3	2015	12	3	10	0	0	5936.782	3.59	38.46	99.02	228.74
Trestle3	2015	12	3	11	0	0	5960.517	3.59	38.46	98.19	226.83
Trestle3	2015	12	3	12	0	0	5965.422	3.59	38.46	98.02	226.43
Trestle3	2015	12	3	13	0	0	5927.072	3.59	38.46	99.36	229.52
Trestle3	2015	12	3	14	0	0	5878.982	3.59	38.46	101.03	233.38
Trestle3	2015	12	3	15	0	0	5837.941	3.59	38.46	102.46	236.68

Trestle3	2015	12	3	16	0	0	5796.909	3.59	38.46	103.89	239.98
Trestle3	2015	12	3	17	0	0	5770.026	3.59	38.46	104.82	242.14
Trestle3	2015	12	3	18	0	0	5759.367	3.59	38.46	105.19	242.99
Trestle3	2015	12	3	19	0	0	5769.024	3.59	38.46	104.86	242.22
Trestle3	2015	12	3	20	0	0	5796.667	3.59	38.46	103.89	240.00
Trestle3	2015	12	3	21	0	0	5838.824	3.59	38.46	102.43	236.61
Trestle3	2015	12	3	22	0	0	5876.683	3.59	38.46	101.11	233.57
Trestle3	2015	12	3	23	0	0	5911.966	3.59	38.46	99.88	230.73
Trestle3	2015	12	4	0	0	0	5935.714	3.59	38.46	99.06	228.82
Trestle3	2015	12	4	1	0	0	5942.958	3.59	38.46	98.81	228.24
Trestle3	2015	12	4	2	0	0	5914.317	3.59	38.46	99.80	230.54
Trestle3	2015	12	4	3	0	0	5871.352	3.59	38.46	101.30	233.99
Trestle3	2015	12	4	4	0	0	5838.132	3.59	38.46	102.45	236.66
Trestle3	2015	12	4	5	0	0	5808.811	3.59	38.46	103.47	239.02
Trestle3	2015	12	4	6	0	0	5793.271	3.59	38.46	104.01	240.27
Trestle3	2015	12	4	7	0	0	5793.838	3.59	38.46	103.99	240.22
Trestle3	2015	12	4	8	0	0	5814.057	3.59	38.46	103.29	238.60
Trestle3	2015	12	4	9	0	0	5848.531	3.59	38.46	102.09	235.83
Trestle3	2015	12	4	10	0	0	5880.174	3.59	38.46	100.99	233.29
Trestle3	2015	12	4	11	0	0	5911.891	3.59	38.46	99.89	230.74
Trestle3	2015	12	4	12	0	0	5936.936	3.59	38.46	99.01	228.72
Trestle3	2015	12	4	13	0	0	5947.359	3.59	38.46	98.65	227.89
Trestle3	2015	12	4	14	0	0	5919.859	3.59	38.46	99.61	230.10
Trestle3	2015	12	4	15	0	0	5875.663	3.59	38.46	101.15	233.65
Trestle3	2015	12	4	16	0	0	5836.804	3.59	38.46	102.50	236.77
Trestle3	2015	12	4	17	0	0	5797.024	3.59	38.46	103.88	239.97
Trestle3	2015	12	8	4	0	0	5979.533	3.59	38.46	97.53	225.30
Trestle3	2015	12	8	5	0	0	5985.421	3.59	38.46	97.33	224.83
Trestle3	2015	12	8	6	0	0	5933.537	3.59	38.46	99.13	229.00
Trestle3	2015	12	8	7	0	0	5882.689	3.59	38.46	100.90	233.08
Trestle3	2015	12	8	8	0	0	5837.803	3.59	38.46	102.46	236.69
Trestle3	2015	12	8	9	0	0	5801.792	3.59	38.46	103.72	239.58
Trestle3	2015	12	8	10	0	0	5782.023	3.59	38.46	104.40	241.17
Trestle3	2015	12	8	11	0	0	5782.474	3.59	38.46	104.39	241.14

Trestle3	2015	12	8	12	0	0	5805.742	3.59	38.46	103.58	239.27
Trestle3	2015	12	8	13	0	0	5845.856	3.59	38.46	102.18	236.04
Trestle3	2015	12	8	14	0	0	5883.732	3.59	38.46	100.87	233.00
Trestle3	2015	12	8	15	0	0	5918.297	3.59	38.46	99.66	230.22
Trestle3	2015	12	8	16	0	0	5943.142	3.59	38.46	98.80	228.22
Trestle3	2015	12	8	17	0	0	5948.484	3.59	38.46	98.61	227.80
Trestle3	2015	12	8	18	0	0	5898.913	3.59	38.46	100.34	231.78
Trestle3	2015	12	8	19	0	0	5851.378	3.59	38.46	101.99	235.60
Trestle3	2015	12	8	20	0	0	5806.48	3.59	38.46	103.55	239.21
Trestle3	2015	12	8	21	0	0	5772.084	3.57	38.43	104.75	241.97
Trestle3	2015	12	8	22	0	0	5752.832	3.57	38.43	105.42	243.52
Trestle3	2015	12	8	23	0	0	5761.231	3.59	38.46	105.13	242.84
Trestle3	2015	12	9	0	0	0	5789.323	3.59	38.46	104.15	240.59
Trestle3	2015	12	9	1	0	0	5814.152	3.57	38.43	103.29	238.59
Trestle3	2015	12	9	2	0	0	5862.389	3.59	38.46	101.61	234.71
Trestle3	2015	12	9	3	0	0	5902.629	3.59	38.46	100.21	231.48
Trestle3	2015	12	9	4	0	0	5940.152	3.59	38.46	98.90	228.47
Trestle3	2015	12	9	5	0	0	5967.926	3.59	38.46	97.94	226.23
Trestle3	2015	12	9	6	0	0	5952.204	3.59	38.46	98.48	227.50
Trestle3	2015	12	9	7	0	0	5887.208	3.59	38.46	100.74	232.72
Trestle3	2015	12	9	8	0	0	5827.518	3.59	38.46	102.82	237.52
Trestle3	2015	12	9	9	0	0	5783.438	3.57	38.43	104.35	241.06
Trestle3	2015	12	9	10	0	0	5746.436	3.57	38.43	105.64	244.03
Trestle3	2015	12	9	11	0	0	5727.576	3.59	38.46	106.30	245.55
Trestle3	2015	12	9	12	0	0	5736.672	3.59	38.46	105.98	244.82
Trestle3	2015	12	9	13	0	0	5772.241	3.59	38.46	104.74	241.96
Trestle3	2015	12	9	14	0	0	5819.153	3.59	38.46	103.11	238.19
Trestle3	2015	12	9	15	0	0	5862.635	3.59	38.46	101.60	234.69
Trestle3	2015	12	9	16	0	0	5898.807	3.59	38.46	100.34	231.79
Trestle3	2015	12	9	17	0	0	5925.594	3.59	38.46	99.41	229.64
Trestle3	2015	12	9	18	0	0	5907.126	3.59	38.46	100.05	231.12
Trestle3	2015	12	9	19	0	0	5848.179	3.59	38.46	102.10	235.86
Trestle3	2015	12	9	20	0	0	5794.932	3.57	38.43	103.95	240.14
Trestle3	2015	12	9	21	0	0	5746.224	3.59	38.46	105.65	244.05

Trestle3	2015	12	9	22	0	0	5717.101	3.57	38.43	106.66	246.39
Trestle3	2015	12	9	23	0	0	5706.034	3.59	38.46	107.05	247.28
Trestle3	2015	12	10	0	0	0	5729.33	3.59	38.46	106.24	245.41
Trestle3	2015	12	10	1	0	0	5779.028	3.59	38.46	104.51	241.41
Trestle3	2015	12	10	2	0	0	5827.592	3.57	38.43	102.82	237.51
Trestle3	2015	12	10	3	0	0	5868.566	3.57	38.43	101.39	234.22
Trestle3	2015	12	10	4	0	0	5910.288	3.57	38.43	99.94	230.87
Trestle3	2015	12	10	5	0	0	5947.764	3.59	38.46	98.64	227.85
Trestle3	2015	12	10	6	0	0	5973.665	3.59	38.46	97.74	225.77
Trestle3	2015	12	10	7	0	0	5930.759	3.59	38.46	99.23	229.22
Trestle3	2015	12	10	8	0	0	5860.015	3.59	38.46	101.69	234.91
Trestle3	2015	12	10	9	0	0	5804.794	3.59	38.46	103.61	239.34
Trestle3	2015	12	10	10	0	0	5755.81	3.57	38.43	105.32	243.28
Trestle3	2015	12	10	11	0	0	5721.232	3.57	38.43	106.52	246.06
Trestle3	2015	12	10	12	0	0	5711.427	3.57	38.43	106.86	246.85
Trestle3	2015	12	10	13	0	0	5732.184	3.57	38.43	106.14	245.18
Trestle3	2015	12	10	14	0	0	5775.586	3.59	38.46	104.63	241.69
Trestle3	2015	12	10	15	0	0	5818.633	3.57	38.43	103.13	238.23
Trestle3	2015	12	10	16	0	0	5759.846	3.57	38.43	105.18	242.96
Trestle3	2015	12	10	17	0	0	5718.164	3.57	38.43	106.63	246.31
Trestle3	2015	12	10	18	0	0	5695.219	3.57	38.43	107.42	248.15
Trestle3	2015	12	10	19	0	0	5704.459	3.59	38.46	107.10	247.41
Trestle3	2015	12	10	20	0	0	5740.124	3.57	38.43	105.86	244.54
Trestle3	2015	12	10	21	0	0	5788.682	3.59	38.46	104.17	240.64
Trestle3	2015	12	10	22	0	0	5835.189	3.57	38.43	102.55	236.90
Trestle3	2015	12	10	23	0	0	5877.703	3.57	38.43	101.08	233.48
Trestle3	2015	12	11	0	0	0	5918.785	3.57	38.43	99.65	230.18
Trestle3	2015	12	11	1	0	0	5952.018	3.57	38.43	98.49	227.51
Trestle3	2015	12	11	2	0	0	5962.251	3.57	38.43	98.13	226.69
Trestle3	2015	12	11	3	0	0	5892.71	3.59	38.46	100.55	232.28
Trestle3	2015	12	11	4	0	0	5821.861	3.57	38.43	103.02	237.97
Trestle3	2015	12	11	5	0	0	5770.642	3.57	38.43	104.80	242.09
Trestle3	2015	12	11	6	0	0	5727.553	3.57	38.43	106.30	245.55
Trestle3	2015	12	11	7	0	0	5704.437	3.57	38.43	107.10	247.41

Trestle3	2015	12	11	8	0	0	5709.764	3.57	38.43	106.92	246.98
Trestle3	2015	12	11	9	0	0	5743.985	3.59	38.46	105.73	244.23
Trestle3	2015	12	11	10	0	0	5792.168	3.57	38.43	104.05	240.36
Trestle3	2015	12	11	11	0	0	5837.06	3.59	38.46	102.49	236.75
Trestle3	2015	12	11	12	0	0	5875.857	3.57	38.43	101.14	233.63
Trestle3	2015	12	11	13	0	0	5908.935	3.57	38.43	99.99	230.97
Trestle3	2015	12	11	14	0	0	5910.937	3.57	38.43	99.92	230.81
Trestle3	2015	12	11	15	0	0	5846.805	3.57	38.43	102.15	235.97
Trestle3	2015	12	11	16	0	0	5786.426	3.57	38.43	104.25	240.82
Trestle3	2015	12	11	17	0	0	5737.402	3.57	38.43	105.96	244.76
Trestle3	2015	12	11	18	0	0	5701.372	3.57	38.43	107.21	247.65
Trestle3	2015	12	11	19	0	0	5687.341	3.59	38.46	107.70	248.78
Trestle3	2015	12	11	20	0	0	5707.401	3.57	38.43	107.00	247.17
Trestle3	2015	12	11	21	0	0	5751.291	3.57	38.43	105.47	243.64
Trestle3	2015	12	11	22	0	0	5800.516	3.57	38.43	103.76	239.69
Trestle3	2015	12	11	23	0	0	5846.26	3.57	38.43	102.17	236.01
Trestle3	2015	12	12	0	0	0	5889.068	3.57	38.43	100.68	232.57
Trestle3	2015	12	12	1	0	0	5931.652	3.57	38.43	99.20	229.15
Trestle3	2015	12	12	2	0	0	5970.333	3.57	38.43	97.85	226.04
Trestle3	2015	12	12	3	0	0	5938.712	3.57	38.43	98.95	228.58
Trestle3	2015	12	12	4	0	0	5855.176	3.57	38.43	101.86	235.29
Trestle3	2015	12	12	5	0	0	5788.473	3.57	38.43	104.18	240.65
Trestle3	2015	12	12	6	0	0	5736.788	3.57	38.43	105.98	244.81
Trestle3	2015	12	12	7	0	0	5701.227	3.57	38.43	107.21	247.67
Trestle3	2015	12	12	8	0	0	5686.775	3.57	38.43	107.72	248.83
Trestle3	2015	12	12	9	0	0	5706.182	3.57	38.43	107.04	247.27
Trestle3	2015	12	12	10	0	0	5748.729	3.57	38.43	105.56	243.85
Trestle3	2015	12	12	11	0	0	5793.471	3.57	38.43	104.01	240.25
Trestle3	2015	12	12	12	0	0	5840.481	3.57	38.43	102.37	236.48
Trestle3	2015	12	12	13	0	0	5875.536	3.57	38.43	101.15	233.66
Trestle3	2015	12	12	14	0	0	5909.346	3.57	38.43	99.97	230.94
Trestle3	2015	12	12	15	0	0	5876.361	3.57	38.43	101.12	233.59
Trestle3	2015	12	12	16	0	0	5810.426	3.57	38.43	103.42	238.89
Trestle3	2015	12	12	17	0	0	5754.364	3.57	38.43	105.37	243.40

Trestle3	2015	12	12	18	0	0	5707.777	3.57	38.43	106.99	247.14
Trestle3	2015	12	12	19	0	0	5679.373	3.57	38.43	107.98	249.42
Trestle3	2015	12	12	20	0	0	5680.626	3.57	38.43	107.93	249.32
Trestle3	2015	12	12	21	0	0	5714.374	3.57	38.43	106.76	246.61
Trestle3	2015	12	12	22	0	0	5765.267	3.57	38.43	104.99	242.52
Trestle3	2015	12	12	23	0	0	5815.198	3.57	38.43	103.25	238.51
Trestle3	2015	12	13	0	0	0	5862.421	3.57	38.43	101.61	234.71
Trestle3	2015	12	13	1	0	0	5907.149	3.57	38.43	100.05	231.12
Trestle3	2015	12	13	2	0	0	5953.616	3.57	38.43	98.43	227.38
Trestle3	2015	12	13	3	0	0	5981.683	3.57	38.43	97.46	225.13
Trestle3	2015	12	13	4	0	0	5913.049	3.57	38.43	99.85	230.64
Trestle3	2015	12	13	5	0	0	5837.781	3.57	38.43	102.46	236.69
Trestle3	2015	12	13	6	0	0	5779.06	3.57	38.43	104.51	241.41
Trestle3	2015	12	13	7	0	0	5726.488	3.57	38.43	106.34	245.64
Trestle3	2015	12	13	8	0	0	5694.78	3.57	38.43	107.44	248.18
Trestle3	2015	12	13	9	0	0	5692.633	3.57	38.43	107.51	248.36
Trestle3	2015	12	13	10	0	0	5723.257	3.57	38.43	106.45	245.90
Trestle3	2015	12	13	11	0	0	5770.172	3.57	38.43	104.82	242.13
Trestle3	2015	12	13	12	0	0	5819.153	3.57	38.43	103.11	238.19
Trestle3	2015	12	13	13	0	0	5861.813	3.57	38.43	101.63	234.76
Trestle3	2015	12	13	14	0	0	5901.084	3.57	38.43	100.26	231.60
Trestle3	2015	12	13	15	0	0	5918.817	3.57	38.43	99.64	230.18
Trestle3	2015	12	13	16	0	0	5859.043	3.57	38.43	101.72	234.98
Trestle3	2015	12	13	17	0	0	5799.35	3.57	38.43	103.80	239.78
Trestle3	2015	12	13	18	0	0	5747.38	3.57	38.43	105.61	243.96
Trestle3	2015	12	13	19	0	0	5707.515	3.57	38.43	107.00	247.16
Trestle3	2015	12	13	20	0	0	5686.525	3.57	38.43	107.73	248.85
Trestle3	2015	12	13	21	0	0	5699.569	3.57	38.43	107.27	247.80
Trestle3	2015	12	13	22	0	0	5742.182	3.57	38.43	105.79	244.38
Trestle3	2015	12	13	23	0	0	5782.516	3.57	38.43	104.39	241.13
Trestle3	2015	12	14	0	0	0	5827.369	3.57	38.43	102.83	237.53
Trestle3	2015	12	14	1	0	0	5864.561	3.57	38.43	101.53	234.54
Trestle3	2015	12	14	2	0	0	5907.841	3.57	38.43	100.03	231.06
Trestle3	2015	12	14	3	0	0	5943.47	3.57	38.43	98.79	228.20

Trestle3	2015	12	14	4	0	0	5944.343	3.57	38.43	98.76	228.13
Trestle3	2015	12	14	5	0	0	5868.042	3.57	38.43	101.41	234.26
Trestle3	2015	12	14	6	0	0	5801.275	3.57	38.43	103.73	239.63
Trestle3	2015	12	14	7	0	0	5748.57	3.57	38.43	105.57	243.86
Trestle3	2015	12	14	8	0	0	5706.822	3.57	38.43	107.02	247.22
Trestle3	2015	12	14	9	0	0	5684.792	3.57	38.43	107.79	248.99
Trestle3	2015	12	14	10	0	0	5694.161	3.57	38.43	107.46	248.23
Trestle3	2015	12	14	11	0	0	5732.417	3.57	38.43	106.13	245.16
Trestle3	2015	12	14	12	0	0	5780.746	3.57	38.43	104.45	241.28
Trestle3	2015	12	14	13	0	0	5825.345	3.57	38.43	102.90	237.69
Trestle3	2015	12	14	14	0	0	5862.379	3.57	38.43	101.61	234.72
Trestle3	2015	12	14	15	0	0	5896.28	3.57	38.43	100.43	231.99
Trestle3	2015	12	14	16	0	0	5892.043	3.57	38.43	100.58	232.33
Trestle3	2015	12	14	17	0	0	5828.313	3.57	38.43	102.79	237.45
Trestle3	2015	12	14	18	0	0	5771.823	3.57	38.43	104.76	241.99
Trestle3	2015	12	14	19	0	0	5718.049	3.57	38.43	106.63	246.31
Trestle3	2015	12	14	20	0	0	5675.319	3.57	38.43	108.12	249.75
Trestle3	2015	12	14	21	0	0	5664.207	3.57	38.43	108.50	250.64
Trestle3	2015	12	14	22	0	0	5687.424	3.57	38.43	107.70	248.78
Trestle3	2015	12	14	23	0	0	5732.003	3.57	38.43	106.14	245.19
Trestle3	2015	12	15	0	0	0	5782.15	3.57	38.43	104.40	241.16
Trestle3	2015	12	15	1	0	0	5829.278	3.57	38.43	102.76	237.38
Trestle3	2015	12	15	2	0	0	5872.832	3.57	38.43	101.24	233.88
Trestle3	2015	12	15	3	0	0	5916.268	3.57	38.43	99.73	230.38
Trestle3	2015	12	15	4	0	0	5944.245	3.57	38.43	98.76	228.14
Trestle3	2015	12	15	5	0	0	5907.052	3.57	38.43	100.05	231.13
Trestle3	2015	12	15	6	0	0	5835.646	3.57	38.43	102.54	236.86
Trestle3	2015	12	15	7	0	0	5775.899	3.57	38.43	104.62	241.67
Trestle3	2015	12	15	8	0	0	5724.408	3.57	38.43	106.41	245.80
Trestle3	2015	12	15	9	0	0	5690.792	3.57	38.43	107.58	248.50
Trestle3	2015	12	15	10	0	0	5677.216	3.57	38.43	108.05	249.60
Trestle3	2015	12	15	11	0	0	5698.289	3.57	38.43	107.32	247.90
Trestle3	2015	12	15	12	0	0	5740.622	3.57	38.43	105.84	244.50
Trestle3	2015	12	15	13	0	0	5787.77	3.57	38.43	104.20	240.71

Trestle3	2015	12	15	14	0	0	5832.917	3.57	38.43	102.63	237.08
Trestle3	2015	12	15	15	0	0	5867.837	3.57	38.43	101.42	234.28
Trestle3	2015	12	15	16	0	0	5895.169	3.57	38.43	100.47	232.08
Trestle3	2015	12	15	17	0	0	5880.066	3.57	38.43	100.99	233.29
Trestle3	2015	12	15	18	0	0	5816.859	3.57	38.43	103.19	238.37
Trestle3	2015	12	15	19	0	0	5762.619	3.57	38.43	105.08	242.73
Trestle3	2015	12	15	20	0	0	5717.206	3.57	38.43	106.66	246.38
Trestle3	2015	12	15	21	0	0	5687.895	3.57	38.43	107.68	248.74
Trestle3	2015	12	15	22	0	0	5683.047	3.57	38.43	107.85	249.13
Trestle3	2015	12	15	23	0	0	5708.851	3.57	38.43	106.95	247.05
Trestle3	2015	12	16	0	0	0	5752.619	3.57	38.43	105.43	243.54
Trestle3	2015	12	16	1	0	0	5799.18	3.57	38.43	103.81	239.79
Trestle3	2015	12	16	2	0	0	5843.472	3.57	38.43	102.27	236.23
Trestle3	2015	12	16	3	0	0	5884.173	3.57	38.43	100.85	232.96
Trestle3	2015	12	16	4	0	0	5923.28	3.57	38.43	99.49	229.82
Trestle3	2015	12	16	5	0	0	5940.578	3.57	38.43	98.89	228.43
Trestle3	2015	12	16	6	0	0	5885.076	3.57	38.43	100.82	232.89
Trestle3	2015	12	16	7	0	0	5819.606	3.57	38.43	103.10	238.15
Trestle3	2015	12	16	8	0	0	5765.152	3.57	38.43	104.99	242.53
Trestle3	2015	12	16	9	0	0	5715.71	3.57	38.43	106.71	246.50
Trestle3	2015	12	16	10	0	0	5688.48	3.57	38.43	107.66	248.69
Trestle3	2015	12	16	11	0	0	5684.258	3.57	38.43	107.81	249.03
Trestle3	2015	12	16	12	0	0	5707.683	3.57	38.43	106.99	247.15
Trestle3	2015	12	16	13	0	0	5754.555	3.57	38.43	105.36	243.38
Trestle3	2015	12	16	14	0	0	5800.245	3.57	38.43	103.77	239.71
Trestle3	2015	12	16	15	0	0	5842.344	3.57	38.43	102.31	236.33
Trestle3	2015	12	16	16	0	0	5880.819	3.57	38.43	100.97	233.23
Trestle3	2015	12	16	17	0	0	5906.5	3.57	38.43	100.07	231.17
Trestle3	2015	12	16	18	0	0	5875.063	3.57	38.43	101.17	233.70
Trestle3	2015	12	16	19	0	0	5821.638	3.57	38.43	103.03	237.99
Trestle3	2015	12	16	20	0	0	5770.486	3.57	38.43	104.81	242.10
Trestle3	2015	12	16	21	0	0	5729.425	3.57	38.43	106.23	245.40
Trestle3	2015	12	16	22	0	0	5707.83	3.57	38.43	106.99	247.14
Trestle3	2015	12	16	23	0	0	5708.998	3.57	38.43	106.94	247.04

Trestle3	2015	12	17	0	0	0	5735.294	3.57	38.43	106.03	244.93
Trestle3	2015	12	17	1	0	0	5778.746	3.57	38.43	104.52	241.44
Trestle3	2015	12	17	2	0	0	5819.364	3.57	38.43	103.10	238.17
Trestle3	2015	12	17	3	0	0	5858.5	3.57	38.43	101.74	235.03
Trestle3	2015	12	17	4	0	0	5896.529	3.57	38.43	100.42	231.97
Trestle3	2015	12	17	5	0	0	5927.235	3.57	38.43	99.35	229.50
Trestle3	2015	12	17	6	0	0	5919.035	3.57	38.43	99.64	230.16
Trestle3	2015	12	17	7	0	0	5856.266	3.57	38.43	101.82	235.21
Trestle3	2015	12	17	8	0	0	5798.792	3.57	38.43	103.82	239.83
Trestle3	2015	12	17	9	0	0	5748.167	3.57	38.43	105.58	243.89
Trestle3	2015	12	17	10	0	0	5707.137	3.57	38.43	107.01	247.19
Trestle3	2015	12	17	11	0	0	5682.598	3.57	38.43	107.86	249.16
Trestle3	2015	12	17	12	0	0	5681.063	3.57	38.43	107.92	249.29
Trestle3	2015	12	17	13	0	0	5707.264	3.57	38.43	107.00	247.18
Trestle3	2015	12	17	14	0	0	5750.589	3.57	38.43	105.50	243.70
Trestle3	2015	12	17	15	0	0	5795.194	3.57	38.43	103.95	240.11
Trestle3	2015	12	17	16	0	0	5832.843	3.57	38.43	102.64	237.09
Trestle3	2015	12	17	17	0	0	5865.46	3.57	38.43	101.50	234.47
Trestle3	2015	12	17	18	0	0	5883.99	3.57	38.43	100.86	232.98
Trestle3	2015	12	17	19	0	0	5855.293	3.57	38.43	101.85	235.28
Trestle3	2015	12	17	20	0	0	5800.36	3.57	38.43	103.77	239.70
Trestle3	2015	12	17	21	0	0	5757.727	3.57	38.43	105.25	243.13
Trestle3	2015	12	17	22	0	0	5719.503	3.57	38.43	106.58	246.20
Trestle3	2015	12	17	23	0	0	5697.242	3.57	38.43	107.35	247.99
Trestle3	2015	12	18	0	0	0	5699.632	3.57	38.43	107.27	247.79
Trestle3	2015	12	18	1	0	0	5724.777	3.57	38.43	106.40	245.77
Trestle3	2015	12	18	2	0	0	5765.674	3.57	38.43	104.97	242.49
Trestle3	2015	12	18	3	0	0	5808.252	3.57	38.43	103.49	239.07
Trestle3	2015	12	18	4	0	0	5848.361	3.57	38.43	102.10	235.84
Trestle3	2015	12	18	5	0	0	5881.583	3.57	38.43	100.94	233.17
Trestle3	2015	12	18	6	0	0	5908.513	3.57	38.43	100.00	231.01
Trestle3	2015	12	18	7	0	0	5887.347	3.57	38.43	100.74	232.71
Trestle3	2015	12	18	8	0	0	5834.754	3.57	38.43	102.57	236.94
Trestle3	2015	12	18	9	0	0	5782.516	3.57	38.43	104.39	241.13

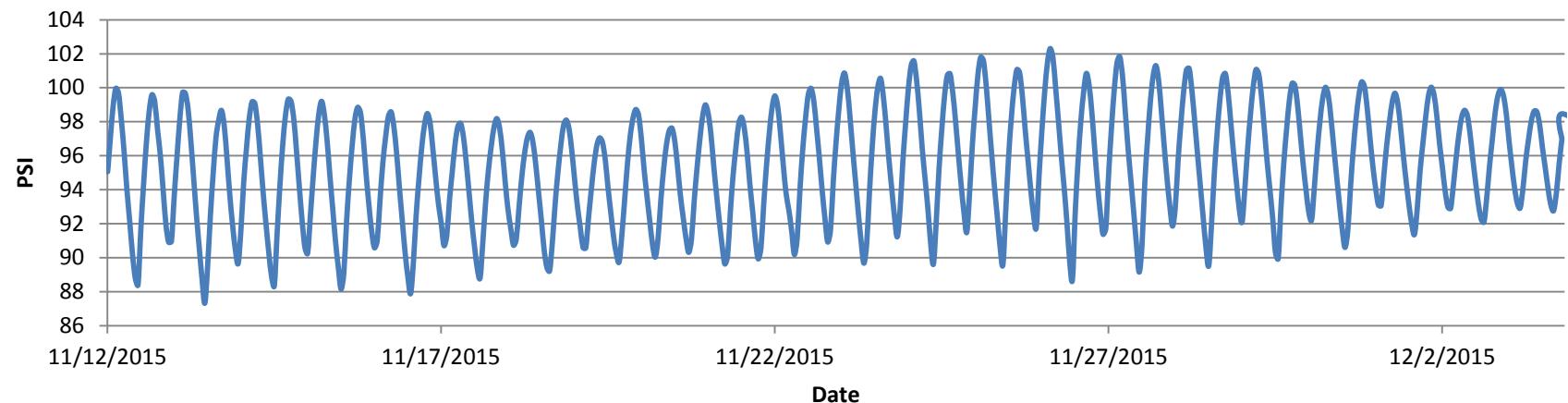
Trestle3	2015	12	18	10	0	0	5737.052	3.57	38.43	105.97	244.79
Trestle3	2015	12	18	11	0	0	5701.101	3.57	38.43	107.22	247.68
Trestle3	2015	12	18	12	0	0	5679.436	3.57	38.43	107.97	249.42
Trestle3	2015	12	18	13	0	0	5682.567	3.57	38.43	107.86	249.17
Trestle3	2015	12	18	14	0	0	5711.153	3.57	38.43	106.87	246.87
Trestle3	2015	12	18	15	0	0	5755.576	3.57	38.43	105.32	243.30
Trestle3	2015	12	18	16	0	0	5798.055	3.57	38.43	103.85	239.88
Trestle3	2015	12	18	17	0	0	5836.804	3.57	38.43	102.50	236.77
Trestle3	2015	12	18	18	0	0	5870.322	3.57	38.43	101.33	234.08
Trestle3	2015	12	18	19	0	0	5893.476	3.57	38.43	100.53	232.22
Trestle3	2015	12	18	20	0	0	5873.41	3.57	38.43	101.22	233.83
Trestle3	2015	12	18	21	0	0	5824.974	3.57	38.43	102.91	237.72
Trestle3	2015	12	18	22	0	0	5779.332	3.57	38.43	104.50	241.39
Trestle3	2015	12	18	23	0	0	5739.097	3.57	38.43	105.90	244.62
Trestle3	2015	12	19	0	0	0	5714.646	3.57	38.43	106.75	246.59
Trestle3	2015	12	19	1	0	0	5708.597	3.57	38.43	106.96	247.07
Trestle3	2015	12	19	2	0	0	5726.192	3.57	38.43	106.35	245.66
Trestle3	2015	12	19	3	0	0	5762.055	3.57	38.43	105.10	242.78
Trestle3	2015	12	19	4	0	0	5802.37	3.57	38.43	103.70	239.54
Trestle3	2015	12	19	5	0	0	5841.3	3.57	38.43	102.34	236.41
Trestle3	2015	12	19	6	0	0	5874.022	3.57	38.43	101.20	233.78
Trestle3	2015	12	19	7	0	0	5897.209	3.57	38.43	100.40	231.92
Trestle3	2015	12	19	8	0	0	5882.152	3.57	38.43	100.92	233.13
Trestle3	2015	12	19	9	0	0	5832.875	3.57	38.43	102.63	237.09
Trestle3	2015	12	19	10	0	0	5780.505	3.57	38.43	104.46	241.30
Trestle3	2015	12	19	11	0	0	5737.72	3.57	38.43	105.95	244.73
Trestle3	2015	12	19	12	0	0	5701.363	3.57	38.43	107.21	247.66
Trestle3	2015	12	19	13	0	0	5680.272	3.57	38.43	107.94	249.35
Trestle3	2015	12	19	14	0	0	5681.638	3.57	38.43	107.90	249.24
Trestle3	2015	12	19	15	0	0	5708.135	3.57	38.43	106.97	247.11
Trestle3	2015	12	19	16	0	0	5749.739	3.57	38.43	105.53	243.77
Trestle3	2015	12	19	17	0	0	5792.745	3.57	38.43	104.03	240.31
Trestle3	2015	12	19	18	0	0	5830.804	3.57	38.43	102.71	237.25
Trestle3	2015	12	19	19	0	0	5865.182	3.57	38.43	101.51	234.49

Trestle3	2015	12	19	20	0	0	5888.746	3.57	38.43	100.69	232.60
Trestle3	2015	12	19	21	0	0	5882.463	3.57	38.43	100.91	233.10
Trestle3	2015	12	19	22	0	0	5834.021	3.57	38.43	102.59	236.99
Trestle3	2015	12	19	23	0	0	5786.27	3.57	38.43	104.26	240.83
Trestle3	2015	12	20	0	0	0	5746.107	3.57	38.43	105.65	244.06
Trestle3	2015	12	20	1	0	0	5715.479	3.57	38.43	106.72	246.52
Trestle3	2015	12	20	2	0	0	5700.984	3.57	38.43	107.22	247.69
Trestle3	2015	12	20	3	0	0	5707.063	3.57	38.43	107.01	247.20
Trestle3	2015	12	20	4	0	0	5736.672	3.57	38.43	105.98	244.82
Trestle3	2015	12	20	5	0	0	5775.889	3.57	38.43	104.62	241.67
Trestle3	2015	12	20	6	0	0	5813.592	3.57	38.43	103.31	238.64
Trestle3	2015	12	20	7	0	0	5846.858	3.57	38.43	102.15	235.96
Trestle3	2015	12	20	8	0	0	5872.66	3.57	38.43	101.25	233.89
Trestle3	2015	12	20	9	0	0	5874.891	3.57	38.43	101.17	233.71
Trestle3	2015	12	20	10	0	0	5829.808	3.57	38.43	102.74	237.33
Trestle3	2015	12	20	11	0	0	5780.746	3.57	38.43	104.45	241.28
Trestle3	2015	12	20	12	0	0	5735.359	3.57	38.43	106.03	244.92
Trestle3	2015	12	20	13	0	0	5700.063	3.57	38.43	107.26	247.76
Trestle3	2015	12	20	14	0	0	5674.923	3.57	38.43	108.13	249.78
Trestle3	2015	12	20	15	0	0	5676.548	3.57	38.43	108.07	249.65
Trestle3	2015	12	20	16	0	0	5702.716	3.57	38.43	107.16	247.55
Trestle3	2015	12	20	17	0	0	5745.47	3.57	38.43	105.68	244.11
Trestle3	2015	12	20	18	0	0	5789.731	3.57	38.43	104.14	240.55
Trestle3	2015	12	20	19	0	0	5827.518	3.57	38.43	102.82	237.52
Trestle3	2015	12	20	20	0	0	5863.363	3.57	38.43	101.57	234.64
Trestle3	2015	12	20	21	0	0	5889.726	3.57	38.43	100.66	232.52
Trestle3	2015	12	20	22	0	0	5899.021	3.57	38.43	100.33	231.77
Trestle3	2015	12	20	23	0	0	5848.819	3.57	38.43	102.08	235.81
Trestle3	2015	12	21	0	0	0	5796.646	3.57	38.43	103.90	240.00
Trestle3	2015	12	21	1	0	0	5754.394	3.57	38.43	105.37	243.39
Trestle3	2015	12	21	2	0	0	5717.542	3.57	38.43	106.65	246.36
Trestle3	2015	12	21	3	0	0	5700.05	3.57	38.43	107.26	247.76
Trestle3	2015	12	21	4	0	0	5701.205	3.57	38.43	107.22	247.67
Trestle3	2015	12	21	5	0	0	5726.181	3.57	38.43	106.35	245.66

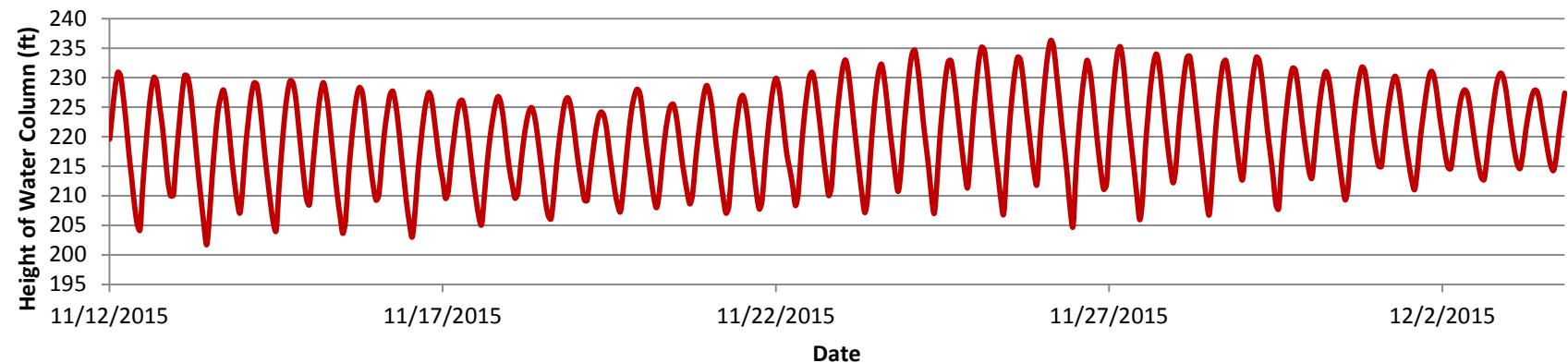
Trestle3	2015	12	21	6	0	0	5771.269	3.57	38.43	104.78	242.04
Trestle3	2015	12	21	7	0	0	5809.929	3.57	38.43	103.43	238.93
Trestle3	2015	12	21	8	0	0	5847.231	3.57	38.43	102.14	235.93
Trestle3	2015	12	21	9	0	0	5874.226	3.57	38.43	101.20	233.76
Trestle3	2015	12	21	10	0	0	5881.602	3.57	38.43	100.94	233.17
Trestle3	2015	12	21	11	0	0	5838.302	3.57	38.43	102.45	236.65
Trestle3	2015	12	21	12	0	0	5785.723	3.57	38.43	104.28	240.88
Trestle3	2015	12	21	13	0	0	5738.334	3.57	38.43	105.92	244.68
Trestle3	2015	12	21	14	0	0	5699.905	3.57	38.43	107.26	247.77
Trestle3	2015	12	21	15	0	0	5675.006	3.57	38.43	108.13	249.77
Trestle3	2015	12	21	16	0	0	5676.152	3.57	38.43	108.09	249.68
Trestle3	2015	12	21	17	0	0	5704.616	3.57	38.43	107.10	247.39
Trestle3	2015	12	21	18	0	0	5750.462	3.57	38.43	105.50	243.71
Trestle3	2015	12	21	19	0	0	5793.355	3.57	38.43	104.01	240.26
Trestle3	2015	12	21	20	0	0	5833.841	3.57	38.43	102.60	237.01
Trestle3	2015	12	21	21	0	0	5869.647	3.57	38.43	101.36	234.13
Trestle3	2015	12	21	22	0	0	5902.23	3.57	38.43	100.22	231.51
Trestle3	2015	12	21	23	0	0	5922.042	3.57	38.43	99.53	229.92
Trestle3	2015	12	22	0	0	0	5868.909	3.57	38.43	101.38	234.19
Trestle3	2015	12	22	1	0	0	5810.605	3.57	38.43	103.41	238.88
Trestle3	2015	12	22	2	0	0	5763.848	3.57	38.43	105.04	242.63
Trestle3	2015	12	22	3	0	0	5721.486	3.57	38.43	106.51	246.04
Trestle3	2015	12	22	4	0	0	5697.556	3.57	38.43	107.34	247.96
Trestle3	2015	12	22	5	0	0	5687.1	3.57	38.43	107.71	248.80
Trestle3	2015	12	22	6	0	0	5711.415	3.57	38.43	106.86	246.85
Trestle3	2015	12	22	7	0	0	5753.203	3.57	38.43	105.41	243.49
Trestle3	2015	12	22	8	0	0	5793.218	3.57	38.43	104.01	240.27
Trestle3	2015	12	22	9	0	0	5828.153	3.57	38.43	102.80	237.47
Trestle3	2015	12	22	10	0	0	5858.081	3.57	38.43	101.76	235.06
Trestle3	2015	12	22	11	0	0	5872.5	3.57	38.43	101.26	233.90
Trestle3	2015	12	22	12	0	0	5829.681	3.57	38.43	102.75	237.34
Trestle3	2015	12	22	13	0	0	5773.391	3.57	38.43	104.70	241.87
Trestle3	2015	12	22	14	0	0	5730.661	3.57	38.43	106.19	245.30
Trestle3	2015	12	22	15	0	0	5688.594	3.57	38.43	107.65	248.68

Trestle3	2015	12	22	16	0	0	5665.163	3.57	38.43	108.47	250.56
Trestle3	2015	12	22	17	0	0	5670.415	3.57	38.43	108.29	250.14
Trestle3	2015	12	22	18	0	0	5702.097	3.57	38.43	107.18	247.60
Trestle3	2015	12	22	19	0	0	5748.835	3.57	38.43	105.56	243.84
Trestle3	2015	12	22	20	0	0	5793.062	3.57	38.43	104.02	240.29
Trestle3	2015	12	22	21	0	0	5837.122	3.57	38.43	102.49	236.75
Trestle3	2015	12	22	22	0	0	5881.647	3.57	38.43	100.94	233.17
Trestle3	2015	12	22	23	0	0	5920.229	3.57	38.43	99.60	230.07
Trestle3	2015	12	23	0	0	0	5938.32	3.57	38.43	98.97	228.61
Trestle3	2015	12	23	1	0	0	5873.357	3.57	38.43	101.23	233.83
Trestle3	2015	12	23	2	0	0	5807.355	3.57	38.43	103.52	239.14
Trestle3	2015	12	23	3	0	0	5749.951	3.57	38.43	105.52	243.75
Trestle3	2015	12	23	4	0	0	5701.657	3.57	38.43	107.20	247.63
Trestle3	2015	12	23	5	0	0	5666.161	3.57	38.43	108.43	250.48
Trestle3	2015	12	23	6	0	0	5661.164	3.57	38.43	108.61	250.89
Trestle3	2015	12	23	7	0	0	5690.268	3.57	38.43	107.60	248.55
Trestle3	2015	12	23	8	0	0	5733.676	3.57	38.43	106.09	245.06
Trestle3	2015	12	23	9	0	0	5776.246	3.57	38.43	104.60	241.64
Trestle3	2015	12	23	10	0	0	5817.692	3.57	38.43	103.16	238.31
Trestle3	2015	12	23	11	0	0	5854.942	3.57	38.43	101.87	235.31

G15-01 Pressure 180 feet Below Mudline



G15-01 Corresponding Water Column at 180 feet Below Mudline



2015 Piezometer Readings at G15-04 at 15 Feet Below Mudline**Install Date: 10/26/15****Depth (ft) 15 Elev (ft) -5.11**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
POL 1	2015	11	2	16	19	57	8085.642	42	12.50	28.88	28.88
POL 1	2015	11	2	17	0	0	8146.995	42	11.32	26.15	26.15
POL 1	2015	11	2	18	0	0	8223.347	42	9.85	22.76	22.76
POL 1	2015	11	2	19	0	0	8269.955	42	8.96	20.70	20.70
POL 1	2015	11	2	20	0	0	8244.981	42	9.44	21.80	21.80
POL 1	2015	11	2	21	0	0	8169.282	42	10.89	25.16	25.16
POL 1	2015	11	2	22	0	0	7983.436	42.1	14.46	33.41	33.41
POL 1	2015	11	2	23	0	0	7921.633	42.1	15.65	36.15	36.15
POL 1	2015	11	3	0	0	0	7889.138	42.1	16.28	37.60	37.60
POL 1	2015	11	3	1	0	0	7897.96	42.1	16.11	37.20	37.20
POL 1	2015	11	3	2	0	0	7958.286	42.1	14.95	34.53	34.53
POL 1	2015	11	3	3	0	0	8055.806	42.2	13.07	30.20	30.20
POL 1	2015	11	3	4	0	0	8155.751	42.2	11.15	25.76	25.76
POL 1	2015	11	3	5	0	0	8242.332	42.2	9.49	21.92	21.92
POL 1	2015	11	3	6	0	0	8310.964	42.1	8.17	18.88	18.88
POL 1	2015	11	3	7	0	0	8351.48	42.1	7.39	17.08	17.08
POL 1	2015	11	3	8	0	0	8349.176	42.1	7.44	17.18	17.18
POL 1	2015	11	3	9	0	0	8253.547	42.1	9.27	21.42	21.42
POL 1	2015	11	3	10	0	0	8132.212	42.2	11.61	26.81	26.81
POL 1	2015	11	3	11	0	0	8033.543	42.2	13.50	31.19	31.19
POL 1	2015	11	3	12	0	0	7953.998	42.2	15.03	34.72	34.72
POL 1	2015	11	3	13	0	0	7902.407	42.2	16.02	37.01	37.01
POL 1	2015	11	3	14	0	0	7887.16	42.2	16.31	37.68	37.68
POL 1	2015	11	3	15	0	0	7921.038	42.2	15.66	36.18	36.18
POL 1	2015	11	3	16	0	0	7993.498	42.3	14.27	32.96	32.96
POL 1	2015	11	3	17	0	0	8086.602	42.3	12.48	28.83	28.83

POL 1	2015	11	3	18	0	0	8165.658	42.3	10.96	25.32	25.32
POL 1	2015	11	3	19	0	0	8224.211	42.3	9.84	22.73	22.73
POL 1	2015	11	3	20	0	0	8253.291	42.3	9.28	21.44	21.44
POL 1	2015	11	3	21	0	0	8217.966	42.3	9.96	23.00	23.00
POL 1	2015	11	3	22	0	0	8131.457	42.3	11.62	26.84	26.84
POL 1	2015	11	3	23	0	0	8042.38	42.3	13.33	30.80	30.80
POL 1	2015	11	4	0	0	0	7967.958	42.3	14.76	34.10	34.10
POL 1	2015	11	4	1	0	0	7926.277	42.3	15.56	35.95	35.95
POL 1	2015	11	4	2	0	0	7918.322	42.3	15.71	36.30	36.30
POL 1	2015	11	4	3	0	0	7955.492	42.3	15.00	34.65	34.65
POL 1	2015	11	4	4	0	0	8029.103	42.3	13.59	31.38	31.38
POL 1	2015	11	4	5	0	0	8120.8	42.3	11.82	27.32	27.32
POL 1	2015	11	4	6	0	0	8184.425	42.5	10.60	24.49	24.49
POL 1	2015	11	4	7	0	0	8226.584	42.6	9.79	22.62	22.62
POL 1	2015	11	4	8	0	0	8264.911	42.7	9.06	20.92	20.92
POL 1	2015	11	4	9	0	0	8285.49	42.7	8.66	20.01	20.01
POL 1	2015	11	4	10	0	0	8199.072	42.7	10.32	23.84	23.84
POL 1	2015	11	4	11	0	0	8085.665	42.7	12.50	28.87	28.87
POL 1	2015	11	4	12	0	0	7992.581	42.7	14.29	33.01	33.01
POL 1	2015	11	4	13	0	0	7917.383	42.7	15.73	36.34	36.34
POL 1	2015	11	4	14	0	0	7874.299	42.7	16.56	38.25	38.25
POL 1	2015	11	4	15	0	0	7857.78	42.7	16.88	38.99	38.99
POL 1	2015	11	4	16	0	0	7890.808	42.7	16.24	37.52	37.52
POL 1	2015	11	4	17	0	0	7963.33	42.7	14.85	34.30	34.30
POL 1	2015	11	4	18	0	0	8062.445	42.7	12.95	29.90	29.90
POL 1	2015	11	4	19	0	0	8151.631	42.7	11.23	25.95	25.95
POL 1	2015	11	4	20	0	0	8223.309	42.7	9.86	22.77	22.77
POL 1	2015	11	4	21	0	0	8269.705	42.7	8.96	20.71	20.71
POL 1	2015	11	4	22	0	0	8273.008	42.7	8.90	20.56	20.56
POL 1	2015	11	4	23	0	0	8198.412	42.8	10.33	23.87	23.87
POL 1	2015	11	5	0	0	0	8096.992	42.8	12.28	28.37	28.37
POL 1	2015	11	5	1	0	0	8013.657	42.8	13.88	32.07	32.07
POL 1	2015	11	5	2	0	0	7952.396	42.8	15.06	34.79	34.79
POL 1	2015	11	5	3	0	0	7926.487	42.8	15.56	35.94	35.94

POL 1	2015	11	5	4	0	0	7938.229	42.8	15.33	35.42	35.42
POL 1	2015	11	5	5	0	0	7994.908	42.8	14.24	32.90	32.90
POL 1	2015	11	5	6	0	0	8083.564	42.8	12.54	28.97	28.97
POL 1	2015	11	5	7	0	0	8172.416	42.8	10.83	25.02	25.02
POL 1	2015	11	5	8	0	0	8247.747	42.8	9.39	21.68	21.68
POL 1	2015	11	5	9	0	0	8300.855	42.8	8.37	19.33	19.33
POL 1	2015	11	5	10	0	0	8317.836	42.8	8.04	18.57	18.57
POL 1	2015	11	5	11	0	0	8249.826	42.8	9.35	21.59	21.59
POL 1	2015	11	5	12	0	0	8140.315	42.8	11.45	26.45	26.45
POL 1	2015	11	5	13	0	0	8045.393	42.8	13.27	30.66	30.66
POL 1	2015	11	5	14	0	0	7962.849	42.8	14.86	34.32	34.32
POL 1	2015	11	5	15	0	0	7909.447	42.8	15.88	36.69	36.69
POL 1	2015	11	5	16	0	0	7891.242	42.8	16.23	37.50	37.50
POL 1	2015	11	5	17	0	0	7915.466	42.8	15.77	36.43	36.43
POL 1	2015	11	5	18	0	0	7980.594	42.8	14.52	33.54	33.54
POL 1	2015	11	5	19	0	0	8074.616	42.8	12.71	29.36	29.36
POL 1	2015	11	5	20	0	0	8161.83	42.8	11.04	25.49	25.49
POL 1	2015	11	5	21	0	0	8235.472	42.8	9.62	22.23	22.23
POL 1	2015	11	5	22	0	0	8286.392	42.8	8.64	19.97	19.97
POL 1	2015	11	5	23	0	0	8294.458	42.8	8.49	19.61	19.61
POL 1	2015	11	6	0	0	0	8220.039	42.9	9.92	22.91	22.91
POL 1	2015	11	6	1	0	0	8114.164	42.9	11.95	27.61	27.61
POL 1	2015	11	6	2	0	0	8022.737	42.9	13.71	31.67	31.67
POL 1	2015	11	6	3	0	0	7950.306	42.9	15.10	34.88	34.88
POL 1	2015	11	6	4	0	0	7910.75	42.9	15.86	36.64	36.64
POL 1	2015	11	6	5	0	0	7913.116	42.9	15.81	36.53	36.53
POL 1	2015	11	6	6	0	0	7961.28	42.9	14.89	34.39	34.39
POL 1	2015	11	6	7	0	0	8048.491	42.9	13.21	30.52	30.52
POL 1	2015	11	6	8	0	0	8142.275	42.9	11.41	26.36	26.36
POL 1	2015	11	6	9	0	0	8222.21	42.9	9.88	22.82	22.82
POL 1	2015	11	6	10	0	0	8283.54	42.9	8.70	20.09	20.09
POL 1	2015	11	6	11	0	0	8310.823	42.9	8.17	18.88	18.88
POL 1	2015	11	6	12	0	0	8248.947	42.9	9.36	21.63	21.63
POL 1	2015	11	6	13	0	0	8128.692	42.9	11.67	26.97	26.97

POL 1	2015	11	6	14	0	0	8025.793	42.9	13.65	31.53	31.53
POL 1	2015	11	6	15	0	0	7933.784	42.9	15.42	35.61	35.61
POL 1	2015	11	6	16	0	0	7874.587	42.9	16.55	38.24	38.24
POL 1	2015	11	6	17	0	0	7854.368	42.9	16.94	39.14	39.14
POL 1	2015	11	6	18	0	0	7891.04	42.9	16.24	37.51	37.51
POL 1	2015	11	6	19	0	0	7970.709	42.9	14.71	33.98	33.98
POL 1	2015	11	6	20	0	0	8071.83	42.9	12.77	29.49	29.49
POL 1	2015	11	6	21	0	0	8164.412	42.9	10.99	25.38	25.38
POL 1	2015	11	6	22	0	0	8242.418	42.9	9.49	21.92	21.92
POL 1	2015	11	6	23	0	0	8301.818	42.9	8.35	19.28	19.28
POL 1	2015	11	7	0	0	0	8321.381	42.9	7.97	18.41	18.41
POL 1	2015	11	7	1	0	0	8245.521	42.9	9.43	21.78	21.78
POL 1	2015	11	7	2	0	0	8123.875	42.9	11.77	27.18	27.18
POL 1	2015	11	7	3	0	0	8027.031	42.9	13.63	31.48	31.48
POL 1	2015	11	7	4	0	0	7944.913	42.9	15.20	35.12	35.12
POL 1	2015	11	7	5	0	0	7904.56	42.9	15.98	36.91	36.91
POL 1	2015	11	7	6	0	0	7907.634	42.9	15.92	36.77	36.77
POL 1	2015	11	7	7	0	0	7962.542	42.9	14.87	34.34	34.34
POL 1	2015	11	7	8	0	0	8054.499	42.9	13.10	30.26	30.26
POL 1	2015	11	7	9	0	0	8151.411	42.9	11.24	25.96	25.96
POL 1	2015	11	7	10	0	0	8232.524	43	9.68	22.36	22.36
POL 1	2015	11	7	11	0	0	8294.928	43	8.48	19.59	19.59
POL 1	2015	11	7	12	0	0	8317.794	43	8.04	18.57	18.57
POL 1	2015	11	7	13	0	0	8237.121	43	9.59	22.15	22.15
POL 1	2015	11	7	14	0	0	8118.855	43	11.86	27.40	27.40
POL 1	2015	11	7	15	0	0	8020.644	43	13.75	31.76	31.76
POL 1	2015	11	7	16	0	0	7934.659	42.9	15.40	35.58	35.58
POL 1	2015	11	7	17	0	0	7877.701	43	16.49	38.10	38.10
POL 1	2015	11	7	18	0	0	7867.099	43	16.70	38.57	38.57
POL 1	2015	11	7	19	0	0	7914.135	43	15.79	36.49	36.49
POL 1	2015	11	7	20	0	0	8007.292	43	14.01	32.35	32.35
POL 1	2015	11	7	21	0	0	8112.05	43	11.99	27.70	27.70
POL 1	2015	11	7	22	0	0	8204.939	43	10.21	23.58	23.58
POL 1	2015	11	7	23	0	0	8281.145	43	8.74	20.20	20.20

POL 1	2015	11	8	0	0	0	8332.152	43	7.76	17.94	17.94
POL 1	2015	11	8	1	0	0	8333.664	43	7.74	17.87	17.87
POL 1	2015	11	8	2	0	0	8218.367	43	9.95	22.99	22.99
POL 1	2015	11	8	3	0	0	8096.655	42.9	12.29	28.39	28.39
POL 1	2015	11	8	4	0	0	8022.434	42.9	13.71	31.68	31.68
POL 1	2015	11	8	5	0	0	7948.509	42.9	15.13	34.96	34.96
POL 1	2015	11	8	6	0	0	7891.924	42.9	16.22	37.47	37.47
POL 1	2015	11	8	7	0	0	7899.635	43	16.07	37.13	37.13
POL 1	2015	11	8	8	0	0	7964.169	43	14.83	34.27	34.27
POL 1	2015	11	8	9	0	0	8068.323	43	12.83	29.64	29.64
POL 1	2015	11	8	10	0	0	8167.682	43	10.92	25.24	25.24
POL 1	2015	11	8	11	0	0	8250.204	43	9.34	21.57	21.57
POL 1	2015	11	8	12	0	0	8310.432	43	8.18	18.90	18.90
POL 1	2015	11	8	13	0	0	8316.966	43	8.06	18.61	18.61
POL 1	2015	11	8	14	0	0	8215.88	42.9	10.00	23.10	23.10
POL 1	2015	11	8	15	0	0	8114.254	42.9	11.95	27.61	27.61
POL 1	2015	11	8	16	0	0	8019.801	42.9	13.77	31.80	31.80
POL 1	2015	11	8	17	0	0	7927.172	42.9	15.54	35.91	35.91
POL 1	2015	11	8	18	0	0	7867.792	43	16.69	38.54	38.54
POL 1	2015	11	8	19	0	0	7878.424	43	16.48	38.07	38.07
POL 1	2015	11	8	20	0	0	7948.89	43	15.13	34.94	34.94
POL 1	2015	11	8	21	0	0	8058.713	43	13.02	30.07	30.07
POL 1	2015	11	8	22	0	0	8165.292	43	10.97	25.34	25.34
POL 1	2015	11	8	23	0	0	8255.773	43	9.23	21.33	21.33
POL 1	2015	11	9	0	0	0	8326.207	43	7.88	18.20	18.20
POL 1	2015	11	9	1	0	0	8360.362	43	7.22	16.68	16.68
POL 1	2015	11	9	2	0	0	8310.718	43	8.18	18.89	18.89
POL 1	2015	11	9	3	0	0	8195.711	42.9	10.39	23.99	23.99
POL 1	2015	11	9	4	0	0	8109.744	42.9	12.04	27.81	27.81
POL 1	2015	11	9	5	0	0	8004.492	42.9	14.06	32.48	32.48
POL 1	2015	11	9	6	0	0	7917.748	42.9	15.73	36.33	36.33
POL 1	2015	11	9	7	0	0	7870.958	43	16.62	38.40	38.40
POL 1	2015	11	9	8	0	0	7899.953	43	16.07	37.12	37.12
POL 1	2015	11	9	9	0	0	7984.285	43	14.45	33.37	33.37

POL 1	2015	11	9	10	0	0	8092.825	43	12.36	28.56	28.56
POL 1	2015	11	9	11	0	0	8192.023	43	10.46	24.15	24.15
POL 1	2015	11	9	12	0	0	8270.775	43	8.94	20.66	20.66
POL 1	2015	11	9	13	0	0	8319.467	43	8.01	18.50	18.50
POL 1	2015	11	9	14	0	0	8278.983	43	8.79	20.30	20.30
POL 1	2015	11	9	15	0	0	8139.618	43	11.46	26.48	26.48
POL 1	2015	11	9	16	0	0	8021.212	43	13.74	31.73	31.73
POL 1	2015	11	9	17	0	0	7919.261	43	15.70	36.26	36.26
POL 1	2015	11	9	18	0	0	7864.555	43	16.75	38.69	38.69
POL 1	2015	11	9	19	0	0	7843.439	43	17.15	39.62	39.62
POL 1	2015	11	9	20	0	0	7891.376	43	16.23	37.50	37.50
POL 1	2015	11	9	21	0	0	7990.102	43	14.34	33.12	33.12
POL 1	2015	11	9	22	0	0	8100.267	43	12.22	28.23	28.23
POL 1	2015	11	9	23	0	0	8204.878	43	10.21	23.58	23.58
POL 1	2015	11	10	0	0	0	8289.602	43	8.58	19.82	19.82
POL 1	2015	11	10	1	0	0	8350.186	43	7.42	17.14	17.14
POL 1	2015	11	10	2	0	0	8369.447	43	7.05	16.28	16.28
POL 1	2015	11	10	3	0	0	8266.636	42.9	9.02	20.84	20.84
POL 1	2015	11	10	4	0	0	8163.592	42.9	11.00	25.42	25.42
POL 1	2015	11	10	5	0	0	8053.622	42.9	13.12	30.30	30.30
POL 1	2015	11	10	6	0	0	7956.449	42.9	14.98	34.61	34.61
POL 1	2015	11	10	7	0	0	7882.015	43	16.41	37.91	37.91
POL 1	2015	11	10	8	0	0	7865.632	43	16.73	38.64	38.64
POL 1	2015	11	10	9	0	0	7926.403	43	15.56	35.94	35.94
POL 1	2015	11	10	10	0	0	8032.211	43	13.53	31.25	31.25
POL 1	2015	11	10	11	0	0	8141.891	43	11.42	26.38	26.38
POL 1	2015	11	10	12	0	0	8236.381	43	9.60	22.19	22.19
POL 1	2015	11	10	13	0	0	8303.938	43	8.31	19.19	19.19
POL 1	2015	11	10	14	0	0	8331.685	43	7.77	17.96	17.96
POL 1	2015	11	10	15	0	0	8231.044	42.9	9.71	22.42	22.42
POL 1	2015	11	10	16	0	0	8118.647	42.9	11.87	27.41	27.41
POL 1	2015	11	10	17	0	0	8011.643	42.9	13.92	32.16	32.16
POL 1	2015	11	10	18	0	0	7913.988	42.9	15.80	36.49	36.49
POL 1	2015	11	10	19	0	0	7848.973	43	17.05	39.38	39.38

POL 1	2015	11	10	20	0	0	7853.849	43	16.95	39.16	39.16
POL 1	2015	11	10	21	0	0	7931.235	43	15.47	35.73	35.73
POL 1	2015	11	10	22	0	0	8042.346	43	13.33	30.80	30.80
POL 1	2015	11	10	23	0	0	8156.911	43	11.13	25.71	25.71
POL 1	2015	11	11	0	0	0	8251.677	43	9.31	21.51	21.51
POL 1	2015	11	11	1	0	0	8327.837	43	7.85	18.13	18.13
POL 1	2015	11	11	2	0	0	8369.585	43	7.05	16.28	16.28
POL 1	2015	11	11	3	0	0	8354.036	43	7.34	16.97	16.97
POL 1	2015	11	11	4	0	0	8228.13	42.9	9.76	22.55	22.55
POL 1	2015	11	11	5	0	0	8113.838	42.9	11.96	27.62	27.62
POL 1	2015	11	11	6	0	0	8003.843	42.9	14.07	32.51	32.51
POL 1	2015	11	11	7	0	0	7909.724	42.9	15.88	36.68	36.68
POL 1	2015	11	11	8	0	0	7856.147	43	16.91	39.06	39.06
POL 1	2015	11	11	9	0	0	7880.371	43	16.44	37.98	37.98
POL 1	2015	11	11	10	0	0	7967.936	43	14.76	34.10	34.10
POL 1	2015	11	11	11	0	0	8080.26	43	12.60	29.11	29.11
POL 1	2015	11	11	12	0	0	8188.393	43	10.53	24.32	24.32
POL 1	2015	11	11	13	0	0	8272.63	43	8.91	20.58	20.58
POL 1	2015	11	11	14	0	0	8330.931	43	7.79	17.99	17.99
POL 1	2015	11	11	15	0	0	8304.222	43	8.30	19.18	19.18
POL 1	2015	11	11	16	0	0	8191.316	42.9	10.47	24.19	24.19
POL 1	2015	11	11	17	0	0	8088.937	42.9	12.44	28.73	28.73
POL 1	2015	11	11	18	0	0	7980.551	42.9	14.52	33.54	33.54
POL 1	2015	11	11	19	0	0	7898.883	43	16.09	37.16	37.16
POL 1	2015	11	11	20	0	0	7859.724	43	16.84	38.90	38.90
POL 1	2015	11	11	21	0	0	7909.823	43	15.88	36.68	36.68
POL 1	2015	11	11	22	0	0	8010.715	43	13.94	32.20	32.20
POL 1	2015	11	11	23	0	0	8126.055	43	11.72	27.08	27.08
POL 1	2015	11	12	0	0	0	8235.277	43	9.63	22.24	22.24
POL 1	2015	11	12	1	0	0	8320.854	43	7.98	18.44	18.44
POL 1	2015	11	12	2	0	0	8382.113	43	6.81	15.72	15.72
POL 1	2015	11	12	3	0	0	8407.881	43	6.31	14.58	14.58
POL 1	2015	11	12	4	0	0	8317.781	43	8.04	18.57	18.57
POL 1	2015	11	12	5	0	0	8203.238	43	10.24	23.66	23.66

POL 1	2015	11	12	6	0	0	8084.478	42.9	12.52	28.93	28.93
POL 1	2015	11	12	7	0	0	7969.889	43	14.72	34.01	34.01
POL 1	2015	11	12	8	0	0	7879.549	43	16.46	38.02	38.02
POL 1	2015	11	12	9	0	0	7857.972	43	16.87	38.98	38.98
POL 1	2015	11	12	10	0	0	7913.915	43	15.80	36.50	36.50
POL 1	2015	11	12	11	0	0	8013.182	43	13.89	32.09	32.09
POL 1	2015	11	12	12	0	0	8124.749	43	11.75	27.14	27.14
POL 1	2015	11	12	13	0	0	8222.063	43	9.88	22.82	22.82
POL 1	2015	11	12	14	0	0	8294.322	43	8.49	19.62	19.62
POL 1	2015	11	12	15	0	0	8325.346	43	7.90	18.24	18.24
POL 1	2015	11	12	16	0	0	8223.223	43	9.86	22.77	22.77
POL 1	2015	11	12	17	0	0	8106.628	42.9	12.10	27.94	27.94
POL 1	2015	11	12	18	0	0	7990.328	43	14.33	33.11	33.11
POL 1	2015	11	12	19	0	0	7887.126	43	16.31	37.68	37.68
POL 1	2015	11	12	20	0	0	7821.797	43	17.57	40.58	40.58
POL 1	2015	11	12	21	0	0	7838.515	43	17.25	39.84	39.84
POL 1	2015	11	12	22	0	0	7921.645	43	15.65	36.15	36.15
POL 1	2015	11	12	23	0	0	8038.072	43	13.41	30.99	30.99
POL 1	2015	11	13	0	0	0	8155.912	43	11.15	25.76	25.76
POL 1	2015	11	13	1	0	0	8254.879	43	9.25	21.37	21.37
POL 1	2015	11	13	2	0	0	8334.525	43.1	7.72	17.83	17.83
POL 1	2015	11	13	3	0	0	8381.626	43.1	6.81	15.74	15.74
POL 1	2015	11	13	4	0	0	8377.194	43	6.90	15.94	15.94
POL 1	2015	11	13	5	0	0	8254.863	43	9.25	21.37	21.37
POL 1	2015	11	13	6	0	0	8127.684	42.9	11.69	27.01	27.01
POL 1	2015	11	13	7	0	0	8010.974	42.9	13.93	32.19	32.19
POL 1	2015	11	13	8	0	0	7910.765	43	15.86	36.64	36.64
POL 1	2015	11	13	9	0	0	7843.884	43	17.14	39.60	39.60
POL 1	2015	11	13	10	0	0	7862.656	43	16.78	38.77	38.77
POL 1	2015	11	13	11	0	0	7944.522	43.1	15.21	35.14	35.14
POL 1	2015	11	13	12	0	0	8057.603	43.1	13.04	30.12	30.12
POL 1	2015	11	13	13	0	0	8168.177	43.1	10.91	25.21	25.21
POL 1	2015	11	13	14	0	0	8255.472	43	9.24	21.34	21.34
POL 1	2015	11	13	15	0	0	8316.123	43	8.07	18.65	18.65

POL 1	2015	11	13	16	0	0	8297.434	43	8.43	19.48	19.48
POL 1	2015	11	13	17	0	0	8181.979	43	10.65	24.60	24.60
POL 1	2015	11	13	18	0	0	8064.411	43	12.91	29.82	29.82
POL 1	2015	11	13	19	0	0	7947.311	43	15.16	35.01	35.01
POL 1	2015	11	13	20	0	0	7854.971	43	16.93	39.11	39.11
POL 1	2015	11	13	21	0	0	7820.7	43	17.59	40.63	40.63
POL 1	2015	11	13	22	0	0	7870.47	43.1	16.63	38.42	38.42
POL 1	2015	11	13	23	0	0	7970.787	43.1	14.71	33.97	33.97
POL 1	2015	11	14	0	0	0	8087.613	43.1	12.46	28.79	28.79
POL 1	2015	11	14	1	0	0	8196.526	43.1	10.37	23.96	23.96
POL 1	2015	11	14	2	0	0	8284.718	43	8.68	20.04	20.04
POL 1	2015	11	14	3	0	0	8351.716	43.1	7.39	17.07	17.07
POL 1	2015	11	14	4	0	0	8381.825	43	6.81	15.73	15.73
POL 1	2015	11	14	5	0	0	8318.156	43	8.03	18.56	18.56
POL 1	2015	11	14	6	0	0	8196.328	43	10.37	23.96	23.96
POL 1	2015	11	14	7	0	0	8072.827	43	12.75	29.44	29.44
POL 1	2015	11	14	8	0	0	7964.022	43	14.84	34.27	34.27
POL 1	2015	11	14	9	0	0	7879.965	43	16.45	38.00	38.00
POL 1	2015	11	14	10	0	0	7848.757	43	17.05	39.39	39.39
POL 1	2015	11	14	11	0	0	7894.412	43.1	16.17	37.36	37.36
POL 1	2015	11	14	12	0	0	7993.872	43.1	14.26	32.95	32.95
POL 1	2015	11	14	13	0	0	8103.618	43.1	12.15	28.08	28.08
POL 1	2015	11	14	14	0	0	8203.224	43.1	10.24	23.66	23.66
POL 1	2015	11	14	15	0	0	8276.439	43.1	8.84	20.41	20.41
POL 1	2015	11	14	16	0	0	8317.976	43	8.04	18.57	18.57
POL 1	2015	11	14	17	0	0	8233.962	43	9.65	22.29	22.29
POL 1	2015	11	14	18	0	0	8124.646	43	11.75	27.14	27.14
POL 1	2015	11	14	19	0	0	8013.093	43	13.89	32.09	32.09
POL 1	2015	11	14	20	0	0	7909.996	43	15.87	36.67	36.67
POL 1	2015	11	14	21	0	0	7841.507	43	17.19	39.71	39.71
POL 1	2015	11	14	22	0	0	7845.002	43	17.12	39.55	39.55
POL 1	2015	11	14	23	0	0	7915.687	43.1	15.77	36.42	36.42
POL 1	2015	11	15	0	0	0	8023.541	43.1	13.69	31.63	31.63
POL 1	2015	11	15	1	0	0	8137.895	43.1	11.50	26.56	26.56

POL 1	2015	11	15	2	0	0	8236.17	43.1	9.61	22.20	22.20
POL 1	2015	11	15	3	0	0	8315.414	43.1	8.09	18.68	18.68
POL 1	2015	11	15	4	0	0	8362.626	43.1	7.18	16.58	16.58
POL 1	2015	11	15	5	0	0	8369.099	43	7.06	16.30	16.30
POL 1	2015	11	15	6	0	0	8257.64	43	9.20	21.24	21.24
POL 1	2015	11	15	7	0	0	8131.006	43	11.63	26.86	26.86
POL 1	2015	11	15	8	0	0	8024.572	43	13.67	31.59	31.59
POL 1	2015	11	15	9	0	0	7921.236	43	15.66	36.17	36.17
POL 1	2015	11	15	10	0	0	7859.092	43	16.85	38.93	38.93
POL 1	2015	11	15	11	0	0	7860.89	43.1	16.82	38.85	38.85
POL 1	2015	11	15	12	0	0	7926.112	43.1	15.56	35.95	35.95
POL 1	2015	11	15	13	0	0	8032.986	43.1	13.51	31.21	31.21
POL 1	2015	11	15	14	0	0	8138.504	43.1	11.48	26.53	26.53
POL 1	2015	11	15	15	0	0	8227.043	43.1	9.78	22.60	22.60
POL 1	2015	11	15	16	0	0	8291.007	43.1	8.56	19.76	19.76
POL 1	2015	11	15	17	0	0	8298.62	43	8.41	19.42	19.42
POL 1	2015	11	15	18	0	0	8188.406	43	10.53	24.32	24.32
POL 1	2015	11	15	19	0	0	8073.708	43	12.73	29.41	29.41
POL 1	2015	11	15	20	0	0	7971.988	43	14.68	33.92	33.92
POL 1	2015	11	15	21	0	0	7888.08	43	16.30	37.64	37.64
POL 1	2015	11	15	22	0	0	7845.046	43	17.12	39.55	39.55
POL 1	2015	11	15	23	0	0	7878.396	43.1	16.48	38.07	38.07
POL 1	2015	11	16	0	0	0	7964.141	43.1	14.83	34.27	34.27
POL 1	2015	11	16	1	0	0	8073.842	43.1	12.73	29.40	29.40
POL 1	2015	11	16	2	0	0	8180.228	43.1	10.68	24.68	24.68
POL 1	2015	11	16	3	0	0	8268.31	43.1	8.99	20.77	20.77
POL 1	2015	11	16	4	0	0	8337.897	43.1	7.65	17.68	17.68
POL 1	2015	11	16	5	0	0	8371.23	43.1	7.01	16.20	16.20
POL 1	2015	11	16	6	0	0	8337.67	43	7.66	17.69	17.69
POL 1	2015	11	16	7	0	0	8214.932	43	10.02	23.14	23.14
POL 1	2015	11	16	8	0	0	8092.942	43	12.36	28.55	28.55
POL 1	2015	11	16	9	0	0	7998.817	43	14.17	32.73	32.73
POL 1	2015	11	16	10	0	0	7916.035	43	15.76	36.40	36.40
POL 1	2015	11	16	11	0	0	7871.19	43	16.62	38.39	38.39

POL 1	2015	11	16	12	0	0	7894.297	43.1	16.18	37.37	37.37
POL 1	2015	11	16	13	0	0	7967.793	43.1	14.76	34.11	34.11
POL 1	2015	11	16	14	0	0	8072.595	43.1	12.75	29.45	29.45
POL 1	2015	11	16	15	0	0	8168.685	43.1	10.90	25.19	25.19
POL 1	2015	11	16	16	0	0	8249.193	43.1	9.36	21.62	21.62
POL 1	2015	11	16	17	0	0	8300.932	43.1	8.36	19.32	19.32
POL 1	2015	11	16	18	0	0	8270.319	43	8.95	20.68	20.68
POL 1	2015	11	16	19	0	0	8161.012	43	11.05	25.53	25.53
POL 1	2015	11	16	20	0	0	8060.295	43	12.99	30.00	30.00
POL 1	2015	11	16	21	0	0	7965.035	43	14.82	34.23	34.23
POL 1	2015	11	16	22	0	0	7896.337	43	16.14	37.28	37.28
POL 1	2015	11	16	23	0	0	7878.64	43	16.48	38.06	38.06
POL 1	2015	11	17	0	0	0	7922.75	43.1	15.63	36.10	36.10
POL 1	2015	11	17	1	0	0	8015.679	43.1	13.84	31.98	31.98
POL 1	2015	11	17	2	0	0	8120.027	43.1	11.84	27.35	27.35
POL 1	2015	11	17	3	0	0	8215.641	43.1	10.00	23.11	23.11
POL 1	2015	11	17	4	0	0	8294.338	43.1	8.49	19.61	19.61
POL 1	2015	11	17	5	0	0	8347.552	43.1	7.47	17.25	17.25
POL 1	2015	11	17	6	0	0	8367.868	43.1	7.08	16.35	16.35
POL 1	2015	11	17	7	0	0	8302.241	43	8.34	19.26	19.26
POL 1	2015	11	17	8	0	0	8180.661	43	10.67	24.66	24.66
POL 1	2015	11	17	9	0	0	8080.73	43	12.59	29.09	29.09
POL 1	2015	11	17	10	0	0	7985.156	43	14.43	33.33	33.33
POL 1	2015	11	17	11	0	0	7912.785	43	15.82	36.55	36.55
POL 1	2015	11	17	12	0	0	7881.842	43	16.42	37.92	37.92
POL 1	2015	11	17	13	0	0	7908.895	43.1	15.90	36.72	36.72
POL 1	2015	11	17	14	0	0	7985.731	43.1	14.42	33.31	33.31
POL 1	2015	11	17	15	0	0	8086.612	43.1	12.48	28.83	28.83
POL 1	2015	11	17	16	0	0	8176.174	43.1	10.76	24.86	24.86
POL 1	2015	11	17	17	0	0	8247.978	43.1	9.38	21.67	21.67
POL 1	2015	11	17	18	0	0	8286.914	43.1	8.63	19.94	19.94
POL 1	2015	11	17	19	0	0	8247.874	43	9.38	21.68	21.68
POL 1	2015	11	17	20	0	0	8145.817	43	11.34	26.21	26.21
POL 1	2015	11	17	21	0	0	8054.398	43	13.10	30.26	30.26

POL 1	2015	11	17	22	0	0	7971.606	43	14.69	33.94	33.94
POL 1	2015	11	17	23	0	0	7916.98	43	15.74	36.36	36.36
POL 1	2015	11	18	0	0	0	7903.533	43.1	16.00	36.96	36.96
POL 1	2015	11	18	1	0	0	7947.108	43.1	15.16	35.02	35.02
POL 1	2015	11	18	2	0	0	8033.292	43.1	13.51	31.20	31.20
POL 1	2015	11	18	3	0	0	8131.021	43.1	11.63	26.86	26.86
POL 1	2015	11	18	4	0	0	8219.484	43.1	9.93	22.94	22.94
POL 1	2015	11	18	5	0	0	8291.465	43.1	8.55	19.74	19.74
POL 1	2015	11	18	6	0	0	8338.456	43.1	7.64	17.66	17.66
POL 1	2015	11	18	7	0	0	8346.885	43.1	7.48	17.28	17.28
POL 1	2015	11	18	8	0	0	8265.436	43.1	9.05	20.90	20.90
POL 1	2015	11	18	9	0	0	8151.608	43.1	11.23	25.95	25.95
POL 1	2015	11	18	10	0	0	8058.292	43	13.03	30.09	30.09
POL 1	2015	11	18	11	0	0	7972.927	43	14.67	33.88	33.88
POL 1	2015	11	18	12	0	0	7910.476	43	15.87	36.65	36.65
POL 1	2015	11	18	13	0	0	7888.6	43.1	16.29	37.62	37.62
POL 1	2015	11	18	14	0	0	7920.235	43.1	15.68	36.22	36.22
POL 1	2015	11	18	15	0	0	7997.849	43.1	14.19	32.77	32.77
POL 1	2015	11	18	16	0	0	8094.24	43.1	12.34	28.49	28.49
POL 1	2015	11	18	17	0	0	8179.031	43.1	10.71	24.73	24.73
POL 1	2015	11	18	18	0	0	8244.435	43.1	9.45	21.83	21.83
POL 1	2015	11	18	19	0	0	8284.61	43.1	8.68	20.05	20.05
POL 1	2015	11	18	20	0	0	8262.26	43.1	9.11	21.04	21.04
POL 1	2015	11	18	21	0	0	8166.608	43.1	10.94	25.28	25.28
POL 1	2015	11	18	22	0	0	8075.633	43	12.69	29.32	29.32
POL 1	2015	11	18	23	0	0	7999.86	43	14.15	32.68	32.68
POL 1	2015	11	19	0	0	0	7948.422	43	15.14	34.96	34.96
POL 1	2015	11	19	1	0	0	7936.41	43.1	15.37	35.50	35.50
POL 1	2015	11	19	2	0	0	7971.901	43.1	14.69	33.92	33.92
POL 1	2015	11	19	3	0	0	8049.88	43.1	13.19	30.46	30.46
POL 1	2015	11	19	4	0	0	8144.138	43.1	11.38	26.28	26.28
POL 1	2015	11	19	5	0	0	8224.629	43.1	9.83	22.71	22.71
POL 1	2015	11	19	6	0	0	8286.274	43.1	8.65	19.97	19.97
POL 1	2015	11	19	7	0	0	8330.916	43.1	7.79	17.99	17.99

POL 1	2015	11	19	8	0	0	8336.264	43.1	7.69	17.75	17.75
POL 1	2015	11	19	9	0	0	8254.789	43.1	9.25	21.37	21.37
POL 1	2015	11	19	10	0	0	8145.684	43	11.35	26.21	26.21
POL 1	2015	11	19	11	0	0	8086.097	43	12.49	28.86	28.86
POL 1	2015	11	19	12	0	0	8002.439	43	14.10	32.57	32.57
POL 1	2015	11	19	13	0	0	7935.869	43	15.38	35.52	35.52
POL 1	2015	11	19	14	0	0	7906.577	43	15.94	36.82	36.82
POL 1	2015	11	19	15	0	0	7928.993	43	15.51	35.83	35.83
POL 1	2015	11	19	16	0	0	8004.613	43.1	14.06	32.47	32.47
POL 1	2015	11	19	17	0	0	8097.629	43.1	12.27	28.34	28.34
POL 1	2015	11	19	18	0	0	8181.725	43.1	10.65	24.61	24.61
POL 1	2015	11	19	19	0	0	8248.737	43.1	9.37	21.64	21.64
POL 1	2015	11	19	20	0	0	8296.617	43.1	8.45	19.51	19.51
POL 1	2015	11	19	21	0	0	8285.495	43.1	8.66	20.01	20.01
POL 1	2015	11	19	22	0	0	8202.128	43.1	10.26	23.71	23.71
POL 1	2015	11	19	23	0	0	8129.954	43	11.65	26.91	26.91
POL 1	2015	11	20	0	0	0	8050.408	43	13.18	30.44	30.44
POL 1	2015	11	20	1	0	0	7987.188	43	14.39	33.24	33.24
POL 1	2015	11	20	2	0	0	7952.267	43	15.06	34.79	34.79
POL 1	2015	11	20	3	0	0	7963.172	43	14.85	34.31	34.31
POL 1	2015	11	20	4	0	0	8023.715	43.1	13.69	31.62	31.62
POL 1	2015	11	20	5	0	0	8112.407	43.1	11.99	27.69	27.69
POL 1	2015	11	20	6	0	0	8196.135	43.1	10.38	23.97	23.97
POL 1	2015	11	20	7	0	0	8266.058	43.1	9.03	20.87	20.87
POL 1	2015	11	20	8	0	0	8317.012	43.1	8.06	18.61	18.61
POL 1	2015	11	20	9	0	0	8333.606	43.1	7.74	17.87	17.87
POL 1	2015	11	20	10	0	0	8263.855	43.1	9.08	20.97	20.97
POL 1	2015	11	20	11	0	0	8170.762	43.1	10.87	25.10	25.10
POL 1	2015	11	20	12	0	0	8086.553	43	12.48	28.84	28.84
POL 1	2015	11	20	13	0	0	7991.573	43	14.31	33.05	33.05
POL 1	2015	11	20	14	0	0	7919.377	43	15.69	36.25	36.25
POL 1	2015	11	20	15	0	0	7878.249	43	16.48	38.08	38.08
POL 1	2015	11	20	16	0	0	7899.261	43.1	16.08	37.15	37.15
POL 1	2015	11	20	17	0	0	7974.058	43.1	14.64	33.83	33.83

POL 1	2015	11	20	18	0	0	8081.112	43.1	12.59	29.08	29.08
POL 1	2015	11	20	19	0	0	8171.462	43.1	10.85	25.07	25.07
POL 1	2015	11	20	20	0	0	8250.373	43.1	9.34	21.57	21.57
POL 1	2015	11	20	21	0	0	8308.537	43.1	8.22	18.98	18.98
POL 1	2015	11	20	22	0	0	8329.997	43.1	7.81	18.03	18.03
POL 1	2015	11	20	23	0	0	8260.33	43.1	9.14	21.12	21.12
POL 1	2015	11	21	0	0	0	8163.848	43.1	11.00	25.41	25.41
POL 1	2015	11	21	1	0	0	8087.877	43	12.46	28.78	28.78
POL 1	2015	11	21	2	0	0	8004.743	43	14.05	32.47	32.47
POL 1	2015	11	21	3	0	0	7947.635	43	15.15	35.00	35.00
POL 1	2015	11	21	4	0	0	7933.378	43.1	15.43	35.63	35.63
POL 1	2015	11	21	5	0	0	7978.157	43.1	14.57	33.65	33.65
POL 1	2015	11	21	6	0	0	8064.721	43.1	12.90	29.80	29.80
POL 1	2015	11	21	7	0	0	8154.78	43.1	11.17	25.81	25.81
POL 1	2015	11	21	8	0	0	8232.089	43.1	9.69	22.38	22.38
POL 1	2015	11	21	9	0	0	8294.139	43.1	8.50	19.62	19.62
POL 1	2015	11	21	10	0	0	8323.13	43.1	7.94	18.34	18.34
POL 1	2015	11	21	11	0	0	8281.682	43.1	8.73	20.18	20.18
POL 1	2015	11	21	12	0	0	8181.097	43.1	10.67	24.64	24.64
POL 1	2015	11	21	13	0	0	8092.205	43	12.37	28.58	28.58
POL 1	2015	11	21	14	0	0	7994.058	43	14.26	32.94	32.94
POL 1	2015	11	21	15	0	0	7911.406	43	15.85	36.61	36.61
POL 1	2015	11	21	16	0	0	7861.133	43	16.81	38.84	38.84
POL 1	2015	11	21	17	0	0	7885.813	43.1	16.34	37.74	37.74
POL 1	2015	11	21	18	0	0	7963.058	43.1	14.86	34.32	34.32
POL 1	2015	11	21	19	0	0	8067.36	43.1	12.85	29.69	29.69
POL 1	2015	11	21	20	0	0	8164.847	43.1	10.98	25.36	25.36
POL 1	2015	11	21	21	0	0	8246.964	43.1	9.40	21.72	21.72
POL 1	2015	11	21	22	0	0	8311.231	43.1	8.17	18.87	18.87
POL 1	2015	11	21	23	0	0	8341.632	43.1	7.58	17.52	17.52
POL 1	2015	11	22	0	0	0	8308.086	43.1	8.23	19.00	19.00
POL 1	2015	11	22	1	0	0	8195.325	43.1	10.39	24.01	24.01
POL 1	2015	11	22	2	0	0	8106.112	43	12.11	27.97	27.97
POL 1	2015	11	22	3	0	0	8003.482	43	14.08	32.52	32.52

POL 1	2015	11	22	4	0	0	7924.947	43	15.59	36.01	36.01
POL 1	2015	11	22	5	0	0	7900.041	43	16.07	37.11	37.11
POL 1	2015	11	22	6	0	0	7939.007	43.1	15.32	35.38	35.38
POL 1	2015	11	22	7	0	0	8024.412	43.1	13.68	31.59	31.59
POL 1	2015	11	22	8	0	0	8124.499	43.1	11.75	27.15	27.15
POL 1	2015	11	22	9	0	0	8214.225	43.1	10.03	23.17	23.17
POL 1	2015	11	22	10	0	0	8285.359	43.1	8.66	20.01	20.01
POL 1	2015	11	22	11	0	0	8325.62	43.1	7.89	18.23	18.23
POL 1	2015	11	22	12	0	0	8295.821	43.1	8.46	19.55	19.55
POL 1	2015	11	22	13	0	0	8174.258	43.1	10.80	24.94	24.94
POL 1	2015	11	22	14	0	0	8083.669	43	12.54	28.96	28.96
POL 1	2015	11	22	15	0	0	7974.732	43	14.63	33.80	33.80
POL 1	2015	11	22	16	0	0	7886.665	43	16.32	37.71	37.71
POL 1	2015	11	22	17	0	0	7837.441	43	17.27	39.89	39.89
POL 1	2015	11	22	18	0	0	7871.319	43.1	16.62	38.39	38.39
POL 1	2015	11	22	19	0	0	7960.259	43.1	14.91	34.44	34.44
POL 1	2015	11	22	20	0	0	8070.569	43.1	12.79	29.54	29.54
POL 1	2015	11	22	21	0	0	8174.603	43.1	10.79	24.93	24.93
POL 1	2015	11	22	22	0	0	8259.889	43.1	9.15	21.14	21.14
POL 1	2015	11	22	23	0	0	8324.382	43.1	7.91	18.28	18.28
POL 1	2015	11	23	0	0	0	8354.387	43.2	7.34	16.95	16.95
POL 1	2015	11	23	1	0	0	8315.204	43.1	8.09	18.69	18.69
POL 1	2015	11	23	2	0	0	8195.009	43.1	10.40	24.02	24.02
POL 1	2015	11	23	3	0	0	8085.024	43	12.51	28.90	28.90
POL 1	2015	11	23	4	0	0	7989.405	43	14.35	33.15	33.15
POL 1	2015	11	23	5	0	0	7900.665	43	16.05	37.08	37.08
POL 1	2015	11	23	6	0	0	7872.962	43	16.59	38.31	38.31
POL 1	2015	11	23	7	0	0	7920.381	43.1	15.67	36.21	36.21
POL 1	2015	11	23	8	0	0	8018.556	43.1	13.79	31.85	31.85
POL 1	2015	11	23	9	0	0	8123.432	43.1	11.77	27.20	27.20
POL 1	2015	11	23	10	0	0	8219.078	43.1	9.94	22.95	22.95
POL 1	2015	11	23	11	0	0	8295.515	43.1	8.47	19.56	19.56
POL 1	2015	11	23	12	0	0	8335.795	43.1	7.69	17.78	17.78
POL 1	2015	11	23	13	0	0	8293.655	43.1	8.50	19.64	19.64

POL 1	2015	11	23	14	0	0	8172.583	43.1	10.83	25.02	25.02
POL 1	2015	11	23	15	0	0	8058.599	43	13.02	30.08	30.08
POL 1	2015	11	23	16	0	0	7955.325	43	15.00	34.66	34.66
POL 1	2015	11	23	17	0	0	7863.232	43	16.77	38.75	38.75
POL 1	2015	11	23	18	0	0	7822.725	43	17.55	40.54	40.54
POL 1	2015	11	23	19	0	0	7869.909	43.1	16.64	38.45	38.45
POL 1	2015	11	23	20	0	0	7970.097	43.1	14.72	34.00	34.00
POL 1	2015	11	23	21	0	0	8086.995	43.1	12.47	28.82	28.82
POL 1	2015	11	23	22	0	0	8194.784	43.1	10.40	24.03	24.03
POL 1	2015	11	23	23	0	0	8284.839	43.1	8.67	20.04	20.04
POL 1	2015	11	24	0	0	0	8343.206	43.1	7.55	17.45	17.45
POL 1	2015	11	24	1	0	0	8372.628	43.1	6.99	16.14	16.14
POL 1	2015	11	24	2	0	0	8311.727	43.1	8.16	18.84	18.84
POL 1	2015	11	24	3	0	0	8192.516	43.1	10.45	24.13	24.13
POL 1	2015	11	24	4	0	0	8079.113	43	12.63	29.17	29.17
POL 1	2015	11	24	5	0	0	7963.555	43	14.85	34.29	34.29
POL 1	2015	11	24	6	0	0	7871.479	43	16.61	38.38	38.38
POL 1	2015	11	24	7	0	0	7843.054	43	17.16	39.64	39.64
POL 1	2015	11	24	8	0	0	7899.493	43.1	16.08	37.14	37.14
POL 1	2015	11	24	9	0	0	8006.599	43.1	14.02	32.38	32.38
POL 1	2015	11	24	10	0	0	8115.793	43.1	11.92	27.54	27.54
POL 1	2015	11	24	11	0	0	8212.674	43.1	10.06	23.24	23.24
POL 1	2015	11	24	12	0	0	8289.831	43.1	8.58	19.81	19.81
POL 1	2015	11	24	13	0	0	8333.181	43.1	7.75	17.89	17.89
POL 1	2015	11	24	14	0	0	8258.628	43.1	9.18	21.20	21.20
POL 1	2015	11	24	15	0	0	8141.295	43	11.43	26.41	26.41
POL 1	2015	11	24	16	0	0	8026.056	43	13.64	31.52	31.52
POL 1	2015	11	24	17	0	0	7900.723	43	16.05	37.08	37.08
POL 1	2015	11	24	18	0	0	7810.513	43	17.79	41.08	41.08
POL 1	2015	11	24	19	0	0	7799.79	43	17.99	41.56	41.56
POL 1	2015	11	24	20	0	0	7863.305	43.1	16.77	38.74	38.74
POL 1	2015	11	24	21	0	0	7976.585	43.1	14.60	33.72	33.72
POL 1	2015	11	24	22	0	0	8098.679	43.2	12.25	28.30	28.30
POL 1	2015	11	24	23	0	0	8205.783	43.2	10.19	23.54	23.54

POL 1	2015	11	25	0	0	0	8294.749	43.2	8.48	19.60	19.60
POL 1	2015	11	25	1	0	0	8353.144	43.2	7.36	17.01	17.01
POL 1	2015	11	25	2	0	0	8380.058	43.2	6.84	15.81	15.81
POL 1	2015	11	25	3	0	0	8296.641	43.2	8.45	19.51	19.51
POL 1	2015	11	25	4	0	0	8168.402	43.1	10.91	25.20	25.20
POL 1	2015	11	25	5	0	0	8045.206	43	13.28	30.67	30.67
POL 1	2015	11	25	6	0	0	7924.656	43	15.59	36.02	36.02
POL 1	2015	11	25	7	0	0	7841.781	43	17.18	39.70	39.70
POL 1	2015	11	25	8	0	0	7831.579	43	17.38	40.15	40.15
POL 1	2015	11	25	9	0	0	7901.564	43.1	16.04	37.04	37.04
POL 1	2015	11	25	10	0	0	8018.32	43.124	13.79	31.86	31.86
POL 1	2015	11	25	11	0	0	8133.122	43.178	11.59	26.77	26.77
POL 1	2015	11	25	12	0	0	8232.952	43.178	9.67	22.34	22.34
POL 1	2015	11	25	13	0	0	8307.91	43.178	8.23	19.01	19.01
POL 1	2015	11	25	14	0	0	8346.159	43.178	7.50	17.32	17.32
POL 1	2015	11	25	15	0	0	8231.892	43.124	9.69	22.39	22.39
POL 1	2015	11	25	16	0	0	8107.51	43.034	12.08	27.91	27.91
POL 1	2015	11	25	17	0	0	7989.42	42.998	14.35	33.15	33.15
POL 1	2015	11	25	18	0	0	7867.694	42.998	16.69	38.55	38.55
POL 1	2015	11	25	19	0	0	7795.082	42.998	18.08	41.77	41.77
POL 1	2015	11	25	20	0	0	7800.534	43.034	17.98	41.53	41.53
POL 1	2015	11	25	21	0	0	7893.561	43.124	16.19	37.40	37.40
POL 1	2015	11	25	22	0	0	8018.815	43.124	13.78	31.84	31.84
POL 1	2015	11	25	23	0	0	8138.42	43.124	11.49	26.53	26.53
POL 1	2015	11	26	0	0	0	8245.539	43.124	9.43	21.78	21.78
POL 1	2015	11	26	1	0	0	8326.556	43.124	7.87	18.19	18.19
POL 1	2015	11	26	2	0	0	8380.344	43.124	6.84	15.80	15.80
POL 1	2015	11	26	3	0	0	8399.877	43.124	6.46	14.93	14.93
POL 1	2015	11	26	4	0	0	8277.367	43.124	8.82	20.37	20.37
POL 1	2015	11	26	5	0	0	8144.901	43.034	11.36	26.25	26.25
POL 1	2015	11	26	6	0	0	8029.4	42.998	13.58	31.37	31.37
POL 1	2015	11	26	7	0	0	7916.137	42.998	15.76	36.40	36.40
POL 1	2015	11	26	8	0	0	7840.667	42.998	17.21	39.75	39.75
POL 1	2015	11	26	9	0	0	7851.386	43.034	17.00	39.27	39.27

POL 1	2015	11	26	10	0	0	7938.202	43.088	15.33	35.42	35.42
POL 1	2015	11	26	11	0	0	8057.015	43.124	13.05	30.15	30.15
POL 1	2015	11	26	12	0	0	8167.002	43.124	10.94	25.27	25.27
POL 1	2015	11	26	13	0	0	8259.948	43.124	9.15	21.14	21.14
POL 1	2015	11	26	14	0	0	8324.204	43.124	7.92	18.29	18.29
POL 1	2015	11	26	15	0	0	8344.341	43.124	7.53	17.40	17.40
POL 1	2015	11	26	16	0	0	8195.011	43.088	10.40	24.02	24.02
POL 1	2015	11	26	17	0	0	8072.442	43.034	12.75	29.46	29.46
POL 1	2015	11	26	18	0	0	7949.94	42.998	15.11	34.90	34.90
POL 1	2015	11	26	19	0	0	7841.998	42.998	17.18	39.69	39.69
POL 1	2015	11	26	20	0	0	7776.793	42.998	18.43	42.58	42.58
POL 1	2015	11	26	21	0	0	7808.853	43.088	17.82	41.16	41.16
POL 1	2015	11	26	22	0	0	7915.499	43.124	15.77	36.43	36.43
POL 1	2015	11	26	23	0	0	8037.969	43.124	13.42	30.99	30.99
POL 1	2015	11	27	0	0	0	8157.169	43.178	11.13	25.70	25.70
POL 1	2015	11	27	1	0	0	8258.371	43.178	9.18	21.21	21.21
POL 1	2015	11	27	2	0	0	8338.956	43.124	7.63	17.63	17.63
POL 1	2015	11	27	3	0	0	8383.727	43.178	6.77	15.65	15.65
POL 1	2015	11	27	4	0	0	8384.275	43.178	6.76	15.62	15.62
POL 1	2015	11	27	5	0	0	8239.346	43.124	9.55	22.05	22.05
POL 1	2015	11	27	6	0	0	8104.705	43.034	12.13	28.03	28.03
POL 1	2015	11	27	7	0	0	8000.368	42.998	14.14	32.66	32.66
POL 1	2015	11	27	8	0	0	7896.656	42.998	16.13	37.26	37.26
POL 1	2015	11	27	9	0	0	7833.085	42.998	17.35	40.08	40.08
POL 1	2015	11	27	10	0	0	7852.949	43.034	16.97	39.20	39.20
POL 1	2015	11	27	11	0	0	7950.466	43.124	15.10	34.87	34.87
POL 1	2015	11	27	12	0	0	8065.991	43.124	12.88	29.75	29.75
POL 1	2015	11	27	13	0	0	8175.804	43.178	10.77	24.87	24.87
POL 1	2015	11	27	14	0	0	8267.654	43.178	9.00	20.80	20.80
POL 1	2015	11	27	15	0	0	8326.495	43.178	7.87	18.19	18.19
POL 1	2015	11	27	16	0	0	8297.305	43.124	8.43	19.48	19.48
POL 1	2015	11	27	17	0	0	8159.673	43.034	11.08	25.59	25.59
POL 1	2015	11	27	18	0	0	8038.55	42.998	13.40	30.97	30.97
POL 1	2015	11	27	19	0	0	7914.497	42.998	15.79	36.47	36.47

POL 1	2015	11	27	20	0	0	7818.494	42.998	17.63	40.73	40.73
POL 1	2015	11	27	21	0	0	7782.594	42.998	18.32	42.32	42.32
POL 1	2015	11	27	22	0	0	7841.927	43.088	17.18	39.69	39.69
POL 1	2015	11	27	23	0	0	7954.78	43.124	15.01	34.68	34.68
POL 1	2015	11	28	0	0	0	8078.535	43.178	12.64	29.19	29.19
POL 1	2015	11	28	1	0	0	8190.629	43.178	10.48	24.22	24.22
POL 1	2015	11	28	2	0	0	8282.915	43.178	8.71	20.12	20.12
POL 1	2015	11	28	3	0	0	8353.931	43.178	7.35	16.97	16.97
POL 1	2015	11	28	4	0	0	8389.995	43.178	6.65	15.37	15.37
POL 1	2015	11	28	5	0	0	8338.986	43.178	7.63	17.63	17.63
POL 1	2015	11	28	6	0	0	8200.147	43.088	10.30	23.79	23.79
POL 1	2015	11	28	7	0	0	8070.33	42.998	12.79	29.56	29.56
POL 1	2015	11	28	8	0	0	7949.721	42.998	15.11	34.91	34.91
POL 1	2015	11	28	9	0	0	7860.978	42.998	16.82	38.85	38.85
POL 1	2015	11	28	10	0	0	7817.567	42.998	17.65	40.77	40.77
POL 1	2015	11	28	11	0	0	7862.472	43.088	16.79	38.78	38.78
POL 1	2015	11	28	12	0	0	7967.962	43.124	14.76	34.10	34.10
POL 1	2015	11	28	13	0	0	8088.107	43.178	12.45	28.77	28.77
POL 1	2015	11	28	14	0	0	8191.351	43.124	10.47	24.18	24.18
POL 1	2015	11	28	15	0	0	8274.061	43.124	8.88	20.51	20.51
POL 1	2015	11	28	16	0	0	8326.556	43.124	7.87	18.19	18.19
POL 1	2015	11	28	17	0	0	8256.807	43.124	9.21	21.28	21.28
POL 1	2015	11	28	18	0	0	8134.042	43.034	11.57	26.73	26.73
POL 1	2015	11	28	19	0	0	8020.327	42.998	13.75	31.77	31.77
POL 1	2015	11	28	20	0	0	7905.461	42.998	15.96	36.87	36.87
POL 1	2015	11	28	21	0	0	7824.372	42.998	17.52	40.47	40.47
POL 1	2015	11	28	22	0	0	7806.334	43.034	17.87	41.27	41.27
POL 1	2015	11	28	23	0	0	7878.886	43.088	16.47	38.05	38.05
POL 1	2015	11	29	0	0	0	7991.962	43.124	14.30	33.03	33.03
POL 1	2015	11	29	1	0	0	8112.4	43.178	11.99	27.69	27.69
POL 1	2015	11	29	2	0	0	8219.818	43.178	9.92	22.92	22.92
POL 1	2015	11	29	3	0	0	8302.259	43.124	8.34	19.26	19.26
POL 1	2015	11	29	4	0	0	8363.78	43.178	7.16	16.53	16.53
POL 1	2015	11	29	5	0	0	8386.931	43.178	6.71	15.51	15.51

POL 1	2015	11	29	6	0	0	8290.271	43.124	8.57	19.80	19.80
POL 1	2015	11	29	7	0	0	8163.27	43.034	11.01	25.43	25.43
POL 1	2015	11	29	8	0	0	8047.162	42.998	13.24	30.58	30.58
POL 1	2015	11	29	9	0	0	7933.726	42.998	15.42	35.62	35.62
POL 1	2015	11	29	10	0	0	7853.997	42.998	16.95	39.15	39.15
POL 1	2015	11	29	11	0	0	7836.101	43.034	17.29	39.95	39.95
POL 1	2015	11	29	12	0	0	7897.596	43.088	16.11	37.22	37.22
POL 1	2015	11	29	13	0	0	8005.815	43.124	14.03	32.42	32.42
POL 1	2015	11	29	14	0	0	8117.578	43.178	11.89	27.46	27.46
POL 1	2015	11	29	15	0	0	8214.708	43.178	10.02	23.15	23.15
POL 1	2015	11	29	16	0	0	8285.615	43.178	8.66	20.00	20.00
POL 1	2015	11	29	17	0	0	8319.68	43.178	8.00	18.49	18.49
POL 1	2015	11	29	18	0	0	8218.28	43.088	9.95	22.99	22.99
POL 1	2015	11	29	19	0	0	8103.406	43.034	12.16	28.09	28.09
POL 1	2015	11	29	20	0	0	7997.329	42.998	14.20	32.79	32.79
POL 1	2015	11	29	21	0	0	7900.173	42.998	16.06	37.11	37.11
POL 1	2015	11	29	22	0	0	7838.892	42.998	17.24	39.83	39.83
POL 1	2015	11	29	23	0	0	7845.924	43.034	17.11	39.51	39.51
POL 1	2015	11	30	0	0	0	7924.422	43.124	15.60	36.03	36.03
POL 1	2015	11	30	1	0	0	8035.344	43.124	13.47	31.11	31.11
POL 1	2015	11	30	2	0	0	8147.208	43.178	11.32	26.14	26.14
POL 1	2015	11	30	3	0	0	8243.449	43.178	9.47	21.87	21.87
POL 1	2015	11	30	4	0	0	8319.455	43.178	8.01	18.50	18.50
POL 1	2015	11	30	5	0	0	8363.978	43.178	7.15	16.52	16.52
POL 1	2015	11	30	6	0	0	8363.097	43.178	7.17	16.56	16.56
POL 1	2015	11	30	7	0	0	8247.783	43.088	9.39	21.68	21.68
POL 1	2015	11	30	8	0	0	8123.515	43.034	11.77	27.19	27.19
POL 1	2015	11	30	9	0	0	8016.579	42.998	13.83	31.94	31.94
POL 1	2015	11	30	10	0	0	7920.161	42.998	15.68	36.22	36.22
POL 1	2015	11	30	11	0	0	7861.596	42.998	16.80	38.82	38.82
POL 1	2015	11	30	12	0	0	7863.178	43.034	16.77	38.75	38.75
POL 1	2015	11	30	13	0	0	7931.643	43.124	15.46	35.71	35.71
POL 1	2015	11	30	14	0	0	8037.516	43.124	13.42	31.01	31.01
POL 1	2015	11	30	15	0	0	8142.626	43.178	11.41	26.35	26.35

POL 1	2015	11	30	16	0	0	8228.419	43.178	9.76	22.54	22.54
POL 1	2015	11	30	17	0	0	8293.004	43.124	8.52	19.67	19.67
POL 1	2015	11	30	18	0	0	8304.857	43.124	8.29	19.15	19.15
POL 1	2015	11	30	19	0	0	8200.252	43.088	10.30	23.79	23.79
POL 1	2015	11	30	20	0	0	8093.909	43.034	12.34	28.51	28.51
POL 1	2015	11	30	21	0	0	7996.025	43.034	14.22	32.85	32.85
POL 1	2015	11	30	22	0	0	7916.908	43.034	15.74	36.36	36.36
POL 1	2015	11	30	23	0	0	7874.678	43.034	16.55	38.24	38.24
POL 1	2015	12	1	0	0	0	7895.931	43.088	16.14	37.29	37.29
POL 1	2015	12	1	1	0	0	7973.555	43.124	14.65	33.85	33.85
POL 1	2015	12	1	2	0	0	8079.668	43.178	12.62	29.14	29.14
POL 1	2015	12	1	3	0	0	8182.24	43.178	10.64	24.59	24.59
POL 1	2015	12	1	4	0	0	8268.75	43.178	8.98	20.75	20.75
POL 1	2015	12	1	5	0	0	8336.324	43.124	7.68	17.75	17.75
POL 1	2015	12	1	6	0	0	8366.028	43.178	7.11	16.43	16.43
POL 1	2015	12	1	7	0	0	8320.645	43.124	7.99	18.45	18.45
POL 1	2015	12	1	8	0	0	8204.235	43.088	10.22	23.61	23.61
POL 1	2015	12	1	9	0	0	8098.404	43.034	12.26	28.31	28.31
POL 1	2015	12	1	10	0	0	7999.947	42.998	14.15	32.68	32.68
POL 1	2015	12	1	11	0	0	7919.943	42.998	15.68	36.23	36.23
POL 1	2015	12	1	12	0	0	7873.972	42.998	16.57	38.27	38.27
POL 1	2015	12	1	13	0	0	7886.681	43.034	16.32	37.70	37.70
POL 1	2015	12	1	14	0	0	7956.317	43.124	14.98	34.61	34.61
POL 1	2015	12	1	15	0	0	8056.779	43.124	13.05	30.16	30.16
POL 1	2015	12	1	16	0	0	8151.063	43.178	11.24	25.97	25.97
POL 1	2015	12	1	17	0	0	8227.528	43.124	9.77	22.58	22.58
POL 1	2015	12	1	18	0	0	8280.398	43.124	8.76	20.23	20.23
POL 1	2015	12	1	19	0	0	8270.317	43.124	8.95	20.68	20.68
POL 1	2015	12	1	20	0	0	8176.116	43.088	10.76	24.86	24.86
POL 1	2015	12	1	21	0	0	8079.771	43.034	12.61	29.14	29.14
POL 1	2015	12	1	22	0	0	7990.374	43.034	14.33	33.10	33.10
POL 1	2015	12	1	23	0	0	7924.161	43.034	15.60	36.04	36.04
POL 1	2015	12	2	0	0	0	7896.106	43.034	16.14	37.29	37.29
POL 1	2015	12	2	1	0	0	7924.625	43.088	15.59	36.02	36.02

POL 1	2015	12	2	2	0	0	7999.558	43.124	14.15	32.70	32.70
POL 1	2015	12	2	3	0	0	8095.412	43.124	12.31	28.44	28.44
POL 1	2015	12	2	4	0	0	8185.833	43.124	10.58	24.43	24.43
POL 1	2015	12	2	5	0	0	8262.592	43.124	9.10	21.02	21.02
POL 1	2015	12	2	6	0	0	8318.972	43.124	8.02	18.52	18.52
POL 1	2015	12	2	7	0	0	8336.433	43.124	7.68	17.75	17.75
POL 1	2015	12	2	8	0	0	8265.39	43.088	9.05	20.90	20.90
POL 1	2015	12	2	9	0	0	8161.152	43.088	11.05	25.52	25.52
POL 1	2015	12	2	10	0	0	8070.99	43.034	12.78	29.53	29.53
POL 1	2015	12	2	11	0	0	7979.415	43.034	14.54	33.59	33.59
POL 1	2015	12	2	12	0	0	7908.882	43.034	15.90	36.72	36.72
POL 1	2015	12	2	13	0	0	7877.647	43.034	16.50	38.11	38.11
POL 1	2015	12	2	14	0	0	7900.07	43.088	16.07	37.11	37.11
POL 1	2015	12	2	15	0	0	7967.406	43.124	14.77	34.12	34.12
POL 1	2015	12	2	16	0	0	8061.947	43.124	12.96	29.93	29.93
POL 1	2015	12	2	17	0	0	8147.579	43.178	11.31	26.13	26.13
POL 1	2015	12	2	18	0	0	8219.997	43.178	9.92	22.91	22.91
POL 1	2015	12	2	19	0	0	8269.57	43.124	8.97	20.71	20.71
POL 1	2015	12	2	20	0	0	8268.019	43.124	9.00	20.78	20.78
POL 1	2015	12	2	21	0	0	8189.52	43.088	10.50	24.27	24.27
POL 1	2015	12	2	22	0	0	8102.283	43.034	12.18	28.14	28.14
POL 1	2015	12	2	23	0	0	8023.728	43.034	13.69	31.62	31.62
POL 1	2015	12	3	0	0	0	7963.067	43.034	14.85	34.31	34.31
POL 1	2015	12	3	1	0	0	7939.163	43.034	15.31	35.38	35.38
POL 1	2015	12	3	2	0	0	7956.317	43.034	14.98	34.61	34.61
POL 1	2015	12	3	3	0	0	8016.854	43.088	13.82	31.93	31.93
POL 1	2015	12	3	4	0	0	8102.843	43.124	12.17	28.11	28.11
POL 1	2015	12	3	5	0	0	8185.1	43.124	10.59	24.46	24.46
POL 1	2015	12	3	6	0	0	8252.529	43.124	9.29	21.47	21.47
POL 1	2015	12	3	7	0	0	8300.952	43.124	8.36	19.32	19.32
POL 1	2015	12	3	8	0	0	8305.594	43.124	8.27	19.12	19.12
POL 1	2015	12	3	9	0	0	8231.637	43.088	9.70	22.40	22.40
POL 1	2015	12	3	10	0	0	8140.53	43.034	11.45	26.44	26.44
POL 1	2015	12	3	11	0	0	8059.151	43.034	13.01	30.05	30.05

POL 1	2015	12	3	12	0	0	7977.829	43.034	14.57	33.66	33.66
POL 1	2015	12	3	13	0	0	7917.284	43.034	15.73	36.35	36.35
POL 1	2015	12	3	14	0	0	7890.928	43.034	16.24	37.52	37.52
POL 1	2015	12	3	15	0	0	7912.232	43.088	15.83	36.57	36.57
POL 1	2015	12	3	16	0	0	7974.969	6.17	43.10	14.63	33.79
POL 1	2015	12	3	17	0	0	8064.75	6.17	43.10	12.90	29.80
POL 1	2015	12	3	18	0	0	8145.996	6.17	43.10	11.34	26.20
POL 1	2015	12	3	19	0	0	8213.291	6.17	43.10	10.05	23.21
POL 1	2015	12	3	20	0	0	8261.682	6.17	43.10	9.12	21.06
POL 1	2015	12	3	21	0	0	8271.658	6.17	43.10	8.93	20.62
POL 1	2015	12	3	22	0	0	8211.423	6.17	43.10	10.08	23.29
POL 1	2015	12	3	23	0	0	8129.198	6.11	43.00	11.66	26.94
POL 1	2015	12	4	0	0	0	8053.579	6.11	43.00	13.12	30.30
POL 1	2015	12	4	1	0	0	7990.558	6.11	43.00	14.33	33.09
POL 1	2015	12	4	2	0	0	7956.889	6.11	43.00	14.97	34.59
POL 1	2015	12	4	3	0	0	7959.409	6.11	43.00	14.93	34.48
POL 1	2015	12	4	4	0	0	8001.716	6.17	43.10	14.11	32.60
POL 1	2015	12	4	5	0	0	8075.177	6.17	43.10	12.70	29.34
POL 1	2015	12	4	6	0	0	8154.332	6.17	43.10	11.18	25.83
POL 1	2015	12	4	7	0	0	8221.415	6.17	43.10	9.89	22.85
POL 1	2015	12	4	8	0	0	8268.842	6.17	43.10	8.98	20.75
POL 1	2015	12	4	9	0	0	8278.741	6.17	43.10	8.79	20.31
POL 1	2015	12	4	10	0	0	8216.891	6.17	43.10	9.98	23.05
POL 1	2015	12	4	11	0	0	8131.527	6.11	43.00	11.62	26.84
POL 1	2015	12	4	12	0	0	8048.975	6.11	43.00	13.20	30.50
POL 1	2015	12	4	13	0	0	7968.803	6.11	43.00	14.74	34.06
POL 1	2015	12	4	14	0	0	7914.381	6.11	43.00	15.79	36.48
POL 1	2015	12	4	15	0	0	7888.717	6.11	43.00	16.28	37.61
POL 1	2015	12	4	16	0	0	7910.159	6.17	43.10	15.87	36.66
POL 1	2015	12	4	17	0	0	7972.605	6.17	43.10	14.67	33.89
POL 1	2015	12	4	18	0	0	8060.75	6.17	43.10	12.98	29.98
POL 1	2015	12	4	19	0	0	8142.961	6.17	43.10	11.40	26.33
POL 1	2015	12	4	20	0	0	8212.554	6.17	43.10	10.06	23.24
POL 1	2015	12	4	21	0	0	8264.341	6.17	43.10	9.07	20.95

POL 1	2015	12	4	22	0	0	8284.914	6.17	43.10	8.67	20.03
POL 1	2015	12	4	23	0	0	8239.8	6.17	43.10	9.54	22.03
POL 1	2015	12	5	0	0	0	8158.209	6.17	43.10	11.11	25.66
POL 1	2015	12	5	1	0	0	8082.419	6.11	43.00	12.56	29.02
POL 1	2015	12	5	2	0	0	8014.967	6.11	43.00	13.86	32.01
POL 1	2015	12	5	3	0	0	7970.389	6.11	43.00	14.71	33.99
POL 1	2015	12	5	4	0	0	7956.993	6.11	43.00	14.97	34.58
POL 1	2015	12	5	5	0	0	7985.011	6.17	43.10	14.43	33.34
POL 1	2015	12	5	6	0	0	8049.195	6.17	43.10	13.20	30.49
POL 1	2015	12	5	7	0	0	8128.561	6.17	43.10	11.68	26.97
POL 1	2015	12	5	8	0	0	8197.907	6.17	43.10	10.34	23.89
POL 1	2015	12	5	9	0	0	8249.389	6.17	43.10	9.35	21.61
POL 1	2015	12	5	10	0	0	8268.615	6.17	43.10	8.99	20.76
POL 1	2015	12	5	11	0	0	8219.274	6.17	43.10	9.93	22.95
POL 1	2015	12	5	12	0	0	8135.325	6.11	43.00	11.55	26.67
POL 1	2015	12	5	13	0	0	8053.871	6.11	43.00	13.11	30.29
POL 1	2015	12	5	14	0	0	7976.056	6.11	43.00	14.61	33.74
POL 1	2015	12	5	15	0	0	7920.424	6.11	43.00	15.67	36.21
POL 1	2015	12	5	16	0	0	7895.438	6.11	43.00	16.15	37.32
POL 1	2015	12	5	17	0	0	7917.982	6.11	43.00	15.72	36.32
POL 1	2015	12	5	18	0	0	7983.552	6.17	43.10	14.46	33.41
POL 1	2015	12	5	19	0	0	8074.562	6.17	43.10	12.71	29.37
POL 1	2015	12	5	20	0	0	8157.731	6.17	43.10	11.12	25.68
POL 1	2015	12	5	21	0	0	8229.762	6.17	43.10	9.73	22.48
POL 1	2015	12	5	22	0	0	8284.398	6.17	43.10	8.68	20.06
POL 1	2015	12	5	23	0	0	8306.162	6.17	43.10	8.26	19.09
POL 1	2015	12	6	0	0	0	8257.961	6.17	43.10	9.19	21.23
POL 1	2015	12	6	1	0	0	8170.895	6.11	43.00	10.86	25.09
POL 1	2015	12	6	2	0	0	8089.82	6.11	43.00	12.42	28.69
POL 1	2015	12	6	3	0	0	8016.157	6.11	43.00	13.84	31.96
POL 1	2015	12	6	4	0	0	7965.21	6.11	43.00	14.81	34.22
POL 1	2015	12	6	5	0	0	7946.071	6.11	43.00	15.18	35.07
POL 1	2015	12	6	6	0	0	7972.031	6.11	43.00	14.68	33.92
POL 1	2015	12	6	7	0	0	8036.892	6.17	43.10	13.44	31.04

POL 1	2015	12	6	8	0	0	8120.368	6.17	43.10	11.83	27.33
POL 1	2015	12	6	9	0	0	8195.308	6.17	43.10	10.39	24.01
POL 1	2015	12	6	10	0	0	8250.193	6.17	43.10	9.34	21.57
POL 1	2015	12	6	11	0	0	8272.115	6.17	43.10	8.92	20.60
POL 1	2015	12	6	12	0	0	8215.987	6.17	43.10	10.00	23.09
POL 1	2015	12	6	13	0	0	8125.033	6.11	43.00	11.74	27.13
POL 1	2015	12	6	14	0	0	8038.117	6.11	43.00	13.41	30.98
POL 1	2015	12	6	15	0	0	7956.159	6.11	43.00	14.99	34.62
POL 1	2015	12	6	16	0	0	7900.955	6.11	43.00	16.05	37.07
POL 1	2015	12	6	17	0	0	7883.157	6.11	43.00	16.39	37.86
POL 1	2015	12	6	18	0	0	7918.753	6.11	43.00	15.71	36.28
POL 1	2015	12	6	19	0	0	7998.153	6.17	43.10	14.18	32.76
POL 1	2015	12	6	20	0	0	8091.869	6.17	43.10	12.38	28.60
POL 1	2015	12	6	21	0	0	8178.537	6.17	43.10	10.72	24.75
POL 1	2015	12	6	22	0	0	8251.891	6.17	43.10	9.31	21.50
POL 1	2015	12	6	23	0	0	8307.667	6.17	43.10	8.24	19.02
POL 1	2015	12	7	0	0	0	8325.995	6.17	43.10	7.88	18.21
POL 1	2015	12	7	1	0	0	8260.633	6.17	43.10	9.14	21.11
POL 1	2015	12	7	2	0	0	8163.533	6.11	43.00	11.00	25.42
POL 1	2015	12	7	3	0	0	8074.017	6.11	43.00	12.72	29.39
POL 1	2015	12	7	4	0	0	7991.717	6.11	43.00	14.30	33.04
POL 1	2015	12	7	5	0	0	7936.103	6.11	43.00	15.37	35.51
POL 1	2015	12	7	6	0	0	7918.171	6.11	43.00	15.72	36.31
POL 1	2015	12	7	7	0	0	7954.578	6.11	43.00	15.02	34.69
POL 1	2015	12	7	8	0	0	8032.563	6.17	43.10	13.52	31.23
POL 1	2015	12	7	9	0	0	8121.761	6.17	43.10	11.81	27.27
POL 1	2015	12	7	10	0	0	8199.153	6.17	43.10	10.32	23.84
POL 1	2015	12	7	11	0	0	8258.522	6.17	43.10	9.18	21.20
POL 1	2015	12	7	12	0	0	8282.155	6.17	43.10	8.73	20.16
POL 1	2015	12	7	13	0	0	8211.53	6.17	43.10	10.08	23.29
POL 1	2015	12	7	14	0	0	8110.661	6.11	43.00	12.02	27.77
POL 1	2015	12	7	15	0	0	8022.609	6.11	43.00	13.71	31.67
POL 1	2015	12	7	16	0	0	7937.357	6.11	43.00	15.35	35.46
POL 1	2015	12	7	17	0	0	7888.355	6.11	43.00	16.29	37.63

POL 1	2015	12	7	18	0	0	7884.917	6.11	43.00	16.36	37.78
POL 1	2015	12	7	19	0	0	7940.8	6.11	43.00	15.28	35.30
POL 1	2015	12	7	20	0	0	8035.245	6.17	43.10	13.47	31.11
POL 1	2015	12	7	21	0	0	8131.645	6.17	43.10	11.62	26.83
POL 1	2015	12	7	22	0	0	8216.695	6.17	43.10	9.98	23.06
POL 1	2015	12	7	23	0	0	8288.902	6.17	43.10	8.60	19.86
POL 1	2015	12	8	0	0	0	8334.346	6.17	43.10	7.72	17.84
POL 1	2015	12	8	1	0	0	8336.93	6.17	43.10	7.67	17.72
POL 1	2015	12	8	2	0	0	8243.419	6.11	43.00	9.47	21.87
POL 1	2015	12	8	3	0	0	8141.461	6.11	43.00	11.43	26.40
POL 1	2015	12	8	4	0	0	8045.688	6.11	43.00	13.27	30.65
POL 1	2015	12	8	5	0	0	7965.679	6.11	43.00	14.80	34.20
POL 1	2015	12	8	6	0	0	7917.198	6.11	43.00	15.74	36.35
POL 1	2015	12	8	7	0	0	7917.314	6.11	43.00	15.73	36.35
POL 1	2015	12	8	8	0	0	7970.755	6.11	43.00	14.71	33.97
POL 1	2015	12	8	9	0	0	8061.804	6.17	43.10	12.96	29.93
POL 1	2015	12	8	10	0	0	8150.789	6.17	43.10	11.25	25.98
POL 1	2015	12	8	11	0	0	8226.032	6.17	43.10	9.80	22.65
POL 1	2015	12	8	12	0	0	8280.524	6.17	43.10	8.76	20.23
POL 1	2015	12	8	13	0	0	8279.578	6.17	43.10	8.77	20.27
POL 1	2015	12	8	14	0	0	8172.39	6.11	43.00	10.83	25.03
POL 1	2015	12	8	15	0	0	8075.824	6.11	43.00	12.69	29.31
POL 1	2015	12	8	16	0	0	7980.375	6.11	43.00	14.52	33.55
POL 1	2015	12	8	17	0	0	7902.764	6.11	43.00	16.01	36.99
POL 1	2015	12	8	18	0	0	7857.339	6.11	43.00	16.89	39.01
POL 1	2015	12	8	19	0	0	7876.607	6.11	43.00	16.52	38.15
POL 1	2015	12	8	20	0	0	7951.639	6.11	43.00	15.07	34.82
POL 1	2015	12	8	21	0	0	8057.779	6.17	43.10	13.04	30.11
POL 1	2015	12	8	22	0	0	8157.521	6.17	43.10	11.12	25.69
POL 1	2015	12	8	23	0	0	8242.677	6.17	43.10	9.48	21.91
POL 1	2015	12	9	0	0	0	8314.585	6.17	43.10	8.10	18.72
POL 1	2015	12	9	1	0	0	8354.386	6.17	43.10	7.34	16.95
POL 1	2015	12	9	2	0	0	8326.661	6.17	43.10	7.87	18.18
POL 1	2015	12	9	3	0	0	8212.476	6.11	43.00	10.06	23.25

POL 1	2015	12	9	4	0	0	8098.336	6.11	43.00	12.26	28.31
POL 1	2015	12	9	5	0	0	8002.395	6.11	43.00	14.10	32.57
POL 1	2015	12	9	6	0	0	7921.282	6.11	43.00	15.66	36.17
POL 1	2015	12	9	7	0	0	7874.142	6.11	43.00	16.56	38.26
POL 1	2015	12	9	8	0	0	7891.982	6.11	43.00	16.22	37.47
POL 1	2015	12	9	9	0	0	7965.988	6.11	43.00	14.80	34.19
POL 1	2015	12	9	10	0	0	8068.838	6.17	43.10	12.82	29.62
POL 1	2015	12	9	11	0	0	8160.862	6.17	43.10	11.06	25.54
POL 1	2015	12	9	12	0	0	8235.897	6.17	43.10	9.61	22.21
POL 1	2015	12	9	13	0	0	8284.046	6.17	43.10	8.69	20.07
POL 1	2015	12	9	14	0	0	8243.66	6.11	43.00	9.46	21.86
POL 1	2015	12	9	15	0	0	8125.654	6.11	43.00	11.73	27.10
POL 1	2015	12	9	16	0	0	8019.106	6.11	43.00	13.78	31.83
POL 1	2015	12	9	17	0	0	7918.563	6.11	43.00	15.71	36.29
POL 1	2015	12	9	18	0	0	7851.526	6.11	43.00	17.00	39.26
POL 1	2015	12	9	19	0	0	7834.64	6.11	43.00	17.32	40.01
POL 1	2015	12	9	20	0	0	7884.758	6.11	43.00	16.36	37.79
POL 1	2015	12	9	21	0	0	7985.243	6.11	43.00	14.43	33.33
POL 1	2015	12	9	22	0	0	8094.27	6.17	43.10	12.33	28.49
POL 1	2015	12	9	23	0	0	8189.232	6.17	43.10	10.51	24.28
POL 1	2015	12	10	0	0	0	8274.063	6.17	43.10	8.88	20.51
POL 1	2015	12	10	1	0	0	8332.97	6.17	43.10	7.75	17.90
POL 1	2015	12	10	2	0	0	8359.743	6.17	43.10	7.23	16.71
POL 1	2015	12	10	3	0	0	8290.686	6.11	43.00	8.56	19.78
POL 1	2015	12	10	4	0	0	8164.756	6.11	43.00	10.98	25.36
POL 1	2015	12	10	5	0	0	8052.862	6.11	43.00	13.13	30.33
POL 1	2015	12	10	6	0	0	7953.933	6.11	43.00	15.03	34.72
POL 1	2015	12	10	7	0	0	7881.841	6.11	43.00	16.42	37.92
POL 1	2015	12	10	8	0	0	7857.326	6.11	43.00	16.89	39.01
POL 1	2015	12	10	9	0	0	7902.171	6.11	43.00	16.02	37.02
POL 1	2015	12	10	10	0	0	7998.86	6.11	43.00	14.17	32.73
POL 1	2015	12	10	16	0	0	8080.54	6.11	43.00	12.60	29.10
POL 1	2015	12	10	17	0	0	7972.824	6.11	43.00	14.67	33.88
POL 1	2015	12	10	18	0	0	7880.746	6.11	43.00	16.44	37.97

POL 1	2015	12	10	19	0	0	7827.207	6.11	43.00	17.46	40.34
POL 1	2015	12	10	20	0	0	7842.166	6.11	43.00	17.18	39.68
POL 1	2015	12	10	21	0	0	7918.622	6.11	43.00	15.71	36.29
POL 1	2015	12	10	22	0	0	8031.266	6.11	43.00	13.54	31.29
POL 1	2015	12	10	23	0	0	8139.1	6.17	43.10	11.47	26.50
POL 1	2015	12	11	0	0	0	8233.661	6.17	43.10	9.66	22.31
POL 1	2015	12	11	1	0	0	8309.922	6.11	43.00	8.19	18.92
POL 1	2015	12	11	2	0	0	8354.295	6.11	43.00	7.34	16.95
POL 1	2015	12	11	3	0	0	8358.634	6.11	43.00	7.26	16.76
POL 1	2015	12	11	4	0	0	8243.978	6.11	43.00	9.46	21.85
POL 1	2015	12	11	5	0	0	8115.586	6.11	43.00	11.93	27.55
POL 1	2015	12	11	6	0	0	8009.017	6.11	43.00	13.97	32.28
POL 1	2015	12	11	7	0	0	7914.99	6.11	43.00	15.78	36.45
POL 1	2015	12	11	8	0	0	7859.035	6.11	43.00	16.85	38.93
POL 1	2015	12	11	9	0	0	7868.354	6.11	43.00	16.67	38.52
POL 1	2015	12	11	10	0	0	7941.499	6.11	43.00	15.27	35.27
POL 1	2015	12	11	11	0	0	8051.166	6.11	43.00	13.16	30.41
POL 1	2015	12	11	12	0	0	8154.66	6.11	43.00	11.17	25.81
POL 1	2015	12	11	13	0	0	8239.815	6.11	43.00	9.54	22.03
POL 1	2015	12	11	14	0	0	8300.754	6.11	43.00	8.37	19.33
POL 1	2015	12	11	15	0	0	8297.45	6.11	43.00	8.43	19.48
POL 1	2015	12	11	16	0	0	8174.019	6.11	43.00	10.80	24.95
POL 1	2015	12	11	17	0	0	8050.45	6.11	43.00	13.18	30.44
POL 1	2015	12	11	18	0	0	7944.696	6.11	43.00	15.21	35.13
POL 1	2015	12	11	19	0	0	7864.54	6.11	43.00	16.75	38.69
POL 1	2015	12	11	20	0	0	7831.977	6.11	43.00	17.37	40.13
POL 1	2015	12	11	21	0	0	7875.469	6.11	43.00	16.54	38.20
POL 1	2015	12	11	22	0	0	7973.881	6.11	43.00	14.65	33.83
POL 1	2015	12	11	23	0	0	8088.718	6.11	43.00	12.44	28.74
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POL 1	2015	12	12	1	0	0	8277.687	6.11	43.00	8.81	20.35
POL 1	2015	12	12	2	0	0	8339.151	6.11	43.00	7.63	17.63
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POL 1	2015	12	12	4	0	0	8323.311	6.11	43.00	7.93	18.33

POL 1	2015	12	12	5	0	0	8187.283	6.11	43.00	10.55	24.37
POL 1	2015	12	12	6	0	0	8062.506	6.11	43.00	12.94	29.90
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POL 1	2015	12	12	15	0	0	8304.253	6.11	43.00	8.30	19.17
POL 1	2015	12	12	16	0	0	8238.847	6.11	43.00	9.56	22.08
POL 1	2015	12	12	17	0	0	8111.859	6.11	43.00	12.00	27.71
POL 1	2015	12	12	18	0	0	7997.342	6.11	43.00	14.20	32.79
POL 1	2015	12	12	19	0	0	7888.831	6.11	43.00	16.28	37.61
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POL 1	2015	12	12	21	0	0	7819.243	6.11	43.00	17.62	40.70
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POL 1	2015	12	13	7	0	0	8020.763	6.11	43.00	13.75	31.75
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POL 1	2015	12	13	10	0	0	7844.013	6.11	43.00	17.14	39.60
POL 1	2015	12	13	11	0	0	7906.852	6.11	43.00	15.93	36.81
POL 1	2015	12	13	12	0	0	8013.182	6.11	43.00	13.89	32.09
POL 1	2015	12	13	13	0	0	8120.885	6.11	43.00	11.82	27.31
POL 1	2015	12	13	14	0	0	8212.117	6.11	43.00	10.07	23.26

POL 1	2015	12	13	15	0	0	8284.013	6.11	43.00	8.69	20.07
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POL 1	2015	12	13	18	0	0	8071.022	6.11	43.00	12.78	29.52
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POL 1	2015	12	14	10	0	0	7811.679	6.11	43.00	17.76	41.03
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POL 1	2015	12	14	13	0	0	8046.081	6.11	43.00	13.26	30.63
POL 1	2015	12	14	14	0	0	8150.178	6.11	43.00	11.26	26.01
POL 1	2015	12	14	15	0	0	8235.776	6.11	43.00	9.62	22.21
POL 1	2015	12	14	16	0	0	8293.97	6.11	43.00	8.50	19.63
POL 1	2015	12	14	17	0	0	8280.126	6.11	43.00	8.76	20.25
POL 1	2015	12	14	18	0	0	8159.964	6.11	43.00	11.07	25.58
POL 1	2015	12	14	19	0	0	8051.955	6.06	42.90	13.15	30.37
POL 1	2015	12	14	20	0	0	7948.685	6.06	42.90	15.13	34.95
POL 1	2015	12	14	21	0	0	7861.591	6.06	42.90	16.80	38.82
POL 1	2015	12	14	22	0	0	7825.734	6.06	42.90	17.49	40.41
POL 1	2015	12	14	23	0	0	7872.527	6.11	43.00	16.59	38.33
POL 1	2015	12	15	0	0	0	7968.658	6.11	43.00	14.75	34.07

POL 1	2015	12	15	1	0	0	8084.154	6.11	43.00	12.53	28.94
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POL 1	2015	12	15	4	0	0	8327.157	6.11	43.00	7.86	18.16
POL 1	2015	12	15	5	0	0	8354.007	6.11	43.00	7.34	16.97
POL 1	2015	12	15	6	0	0	8299.327	6.11	43.00	8.40	19.39
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POL 1	2015	12	15	12	0	0	7883.805	6.11	43.00	16.38	37.83
POL 1	2015	12	15	13	0	0	7976.494	6.11	43.00	14.60	33.72
POL 1	2015	12	15	14	0	0	8082.464	6.11	43.00	12.56	29.02
POL 1	2015	12	15	15	0	0	8175.949	6.11	43.00	10.77	24.87
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POL 1	2015	12	15	17	0	0	8298.861	6.11	43.00	8.40	19.41
POL 1	2015	12	15	18	0	0	8267.12	6.11	43.00	9.01	20.82
POL 1	2015	12	15	19	0	0	8143.78	6.11	43.00	11.38	26.30
POL 1	2015	12	15	20	0	0	8040.521	6.06	42.90	13.37	30.88
POL 1	2015	12	15	21	0	0	7941.922	6.06	42.90	15.26	35.25
POL 1	2015	12	15	22	0	0	7871.578	6.06	42.90	16.61	38.37
POL 1	2015	12	15	23	0	0	7849.76	6.06	42.90	17.03	39.34
POL 1	2015	12	16	0	0	0	7905.966	6.11	43.00	15.95	36.85
POL 1	2015	12	16	1	0	0	8004.553	6.11	43.00	14.06	32.47
POL 1	2015	12	16	2	0	0	8111.268	6.11	43.00	12.01	27.74
POL 1	2015	12	16	3	0	0	8206.892	6.11	43.00	10.17	23.50
POL 1	2015	12	16	4	0	0	8289.401	6.11	43.00	8.59	19.83
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POL 1	2015	12	16	9	0	0	8078.125	6.06	42.90	12.64	29.21
POL 1	2015	12	16	10	0	0	7965.897	6.06	42.90	14.80	34.19

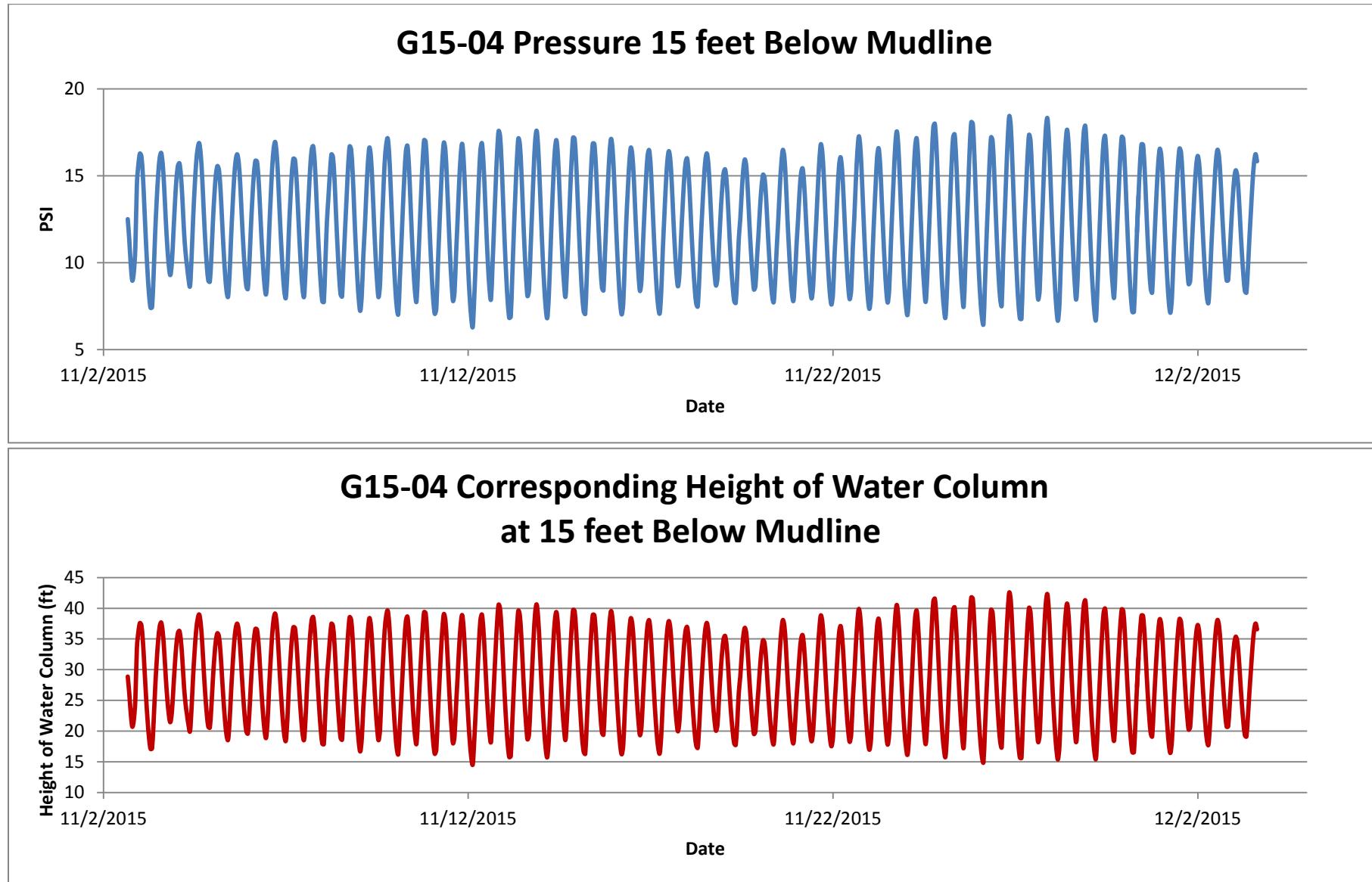
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POL 1	2015	12	16	12	0	0	7868.007	6.06	42.90	16.68	38.53
POL 1	2015	12	16	13	0	0	7920.06	6.06	42.90	15.68	36.22
POL 1	2015	12	16	14	0	0	8019.192	6.11	43.00	13.78	31.82
POL 1	2015	12	16	15	0	0	8120.1	6.11	43.00	11.84	27.35
POL 1	2015	12	16	16	0	0	8206.787	6.11	43.00	10.17	23.50
POL 1	2015	12	16	17	0	0	8278.22	6.11	43.00	8.80	20.33
POL 1	2015	12	16	18	0	0	8313.366	6.11	43.00	8.13	18.77
POL 1	2015	12	16	19	0	0	8254.284	6.11	43.00	9.26	21.39
POL 1	2015	12	16	20	0	0	8164.606	6.06	42.90	10.98	25.37
POL 1	2015	12	16	21	0	0	8087.831	6.06	42.90	12.46	28.78
POL 1	2015	12	16	22	0	0	7993.277	6.06	42.90	14.27	32.97
POL 1	2015	12	16	23	0	0	7928.67	6.06	42.90	15.52	35.84
POL 1	2015	12	17	0	0	0	7922.24	6.06	42.90	15.64	36.13
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POL 1	2015	12	17	3	0	0	8171.939	6.11	43.00	10.84	25.05
POL 1	2015	12	17	4	0	0	8256.652	6.11	43.00	9.22	21.29
POL 1	2015	12	17	5	0	0	8322.39	6.11	43.00	7.95	18.37
POL 1	2015	12	17	6	0	0	8356.704	6.11	43.00	7.29	16.85
POL 1	2015	12	17	7	0	0	8337.291	6.11	43.00	7.67	17.71
POL 1	2015	12	17	8	0	0	8223.012	6.06	42.90	9.86	22.78
POL 1	2015	12	17	9	0	0	8115.925	6.06	42.90	11.92	27.53
POL 1	2015	12	17	10	0	0	8022.49	6.06	42.90	13.71	31.68
POL 1	2015	12	17	11	0	0	7931.249	6.06	42.90	15.47	35.73
POL 1	2015	12	17	12	0	0	7867.46	6.06	42.90	16.69	38.56
POL 1	2015	12	17	13	0	0	7860.255	6.06	42.90	16.83	38.88
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POL 1	2015	12	17	18	0	0	8267.03	6.11	43.00	9.02	20.83
POL 1	2015	12	17	19	0	0	8300.135	6.11	43.00	8.38	19.36
POL 1	2015	12	17	20	0	0	8239.375	6.06	42.90	9.55	22.05

POL 1	2015	12	17	21	0	0	8132.847	6.06	42.90	11.59	26.78
POL 1	2015	12	17	22	0	0	8043.291	6.06	42.90	13.31	30.75
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POL 1	2015	12	18	0	0	0	7904.067	6.06	42.90	15.99	36.93
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POL 1	2015	12	18	2	0	0	7957.284	6.06	42.90	14.97	34.57
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POL 1	2015	12	18	5	0	0	8230.666	6.06	42.90	9.71	22.44
POL 1	2015	12	18	6	0	0	8297.433	6.06	42.90	8.43	19.48
POL 1	2015	12	18	7	0	0	8332.545	6.06	42.90	7.76	17.92
POL 1	2015	12	18	8	0	0	8297.388	6.06	42.90	8.43	19.48
POL 1	2015	12	18	9	0	0	8188.526	6.06	42.90	10.52	24.31
POL 1	2015	12	18	10	0	0	8105.595	6.06	42.90	12.12	27.99
POL 1	2015	12	18	11	0	0	8011.148	6.00	42.80	13.93	32.18
POL 1	2015	12	18	12	0	0	7915.613	6.00	42.80	15.77	36.42
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POL 1	2015	12	18	18	0	0	8204.667	6.06	42.90	10.21	23.59
POL 1	2015	12	18	19	0	0	8273.361	6.06	42.90	8.89	20.55
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POL 1	2015	12	19	13	0	0	7916.877	6.00	42.80	15.74	36.36
POL 1	2015	12	19	14	0	0	7862.453	6.00	42.80	16.79	38.78
POL 1	2015	12	19	15	0	0	7862.713	6.06	42.90	16.78	38.77
POL 1	2015	12	19	16	0	0	7921.933	6.06	42.90	15.65	36.14
POL 1	2015	12	19	17	0	0	8019.004	6.06	42.90	13.78	31.83
POL 1	2015	12	19	18	0	0	8115.983	6.06	42.90	11.92	27.53
POL 1	2015	12	19	19	0	0	8198.009	6.06	42.90	10.34	23.89
POL 1	2015	12	19	20	0	0	8268.187	6.06	42.90	8.99	20.78
POL 1	2015	12	19	21	0	0	8311.003	6.06	42.90	8.17	18.88
POL 1	2015	12	19	22	0	0	8293.487	6.06	42.90	8.51	19.65
POL 1	2015	12	19	23	0	0	8199.39	6.06	42.90	10.32	23.83
POL 1	2015	12	20	0	0	0	8123.266	6.00	42.80	11.78	27.21
POL 1	2015	12	20	1	0	0	8038.115	6.00	42.80	13.41	30.98
POL 1	2015	12	20	2	0	0	7956.991	6.00	42.80	14.97	34.58
POL 1	2015	12	20	3	0	0	7918.751	6.00	42.80	15.71	36.28
POL 1	2015	12	20	4	0	0	7934.819	6.06	42.90	15.40	35.57
POL 1	2015	12	20	5	0	0	7999.049	6.06	42.90	14.16	32.72
POL 1	2015	12	20	6	0	0	8089.494	6.06	42.90	12.43	28.70
POL 1	2015	12	20	7	0	0	8174.062	6.06	42.90	10.80	24.95
POL 1	2015	12	20	8	0	0	8244.308	6.06	42.90	9.45	21.83
POL 1	2015	12	20	9	0	0	8292.164	6.06	42.90	8.53	19.71
POL 1	2015	12	20	10	0	0	8281.299	6.06	42.90	8.74	20.19
POL 1	2015	12	20	11	0	0	8185.529	6.06	42.90	10.58	24.44
POL 1	2015	12	20	12	0	0	8088.406	6.00	42.80	12.45	28.75
POL 1	2015	12	20	13	0	0	7994.012	6.00	42.80	14.26	32.94
POL 1	2015	12	20	14	0	0	7906.053	6.00	42.80	15.95	36.84
POL 1	2015	12	20	15	0	0	7847.422	6.00	42.80	17.08	39.45
POL 1	2015	12	20	16	0	0	7847.094	6.06	42.90	17.08	39.46

POL 1	2015	12	20	17	0	0	7906.994	6.06	42.90	15.93	36.80
POL 1	2015	12	20	18	0	0	8005.942	6.06	42.90	14.03	32.41
POL 1	2015	12	20	19	0	0	8107.262	6.06	42.90	12.08	27.92
POL 1	2015	12	20	20	0	0	8195.08	6.06	42.90	10.40	24.02
POL 1	2015	12	20	21	0	0	8271.123	6.06	42.90	8.94	20.64
POL 1	2015	12	20	22	0	0	8319.028	6.06	42.90	8.02	18.52
POL 1	2015	12	20	23	0	0	8325.919	6.06	42.90	7.88	18.21
POL 1	2015	12	21	0	0	0	8236.212	6.06	42.90	9.61	22.19
POL 1	2015	12	21	1	0	0	8133.78	6.00	42.80	11.58	26.74
POL 1	2015	12	21	2	0	0	8045.117	6.00	42.80	13.28	30.67
POL 1	2015	12	21	3	0	0	7961.222	6.00	42.80	14.89	34.40
POL 1	2015	12	21	4	0	0	7910.112	6.00	42.80	15.87	36.66
POL 1	2015	12	21	5	0	0	7911.228	6.00	42.80	15.85	36.62
POL 1	2015	12	21	6	0	0	7966.514	6.06	42.90	14.79	34.16
POL 1	2015	12	21	7	0	0	8057.995	6.06	42.90	13.03	30.10
POL 1	2015	12	21	8	0	0	8148.909	6.06	42.90	11.28	26.07
POL 1	2015	12	21	9	0	0	8225.44	6.06	42.90	9.81	22.67
POL 1	2015	12	21	10	0	0	8283.694	6.06	42.90	8.70	20.09
POL 1	2015	12	21	11	0	0	8294.091	6.06	42.90	8.50	19.63
POL 1	2015	12	21	12	0	0	8197.301	6.06	42.90	10.36	23.92
POL 1	2015	12	21	13	0	0	8089.613	6.00	42.80	12.42	28.70
POL 1	2015	12	21	14	0	0	7990.082	6.00	42.80	14.34	33.12
POL 1	2015	12	21	15	0	0	7898.071	6.00	42.80	16.10	37.20
POL 1	2015	12	21	16	0	0	7838.111	6.00	42.80	17.26	39.86
POL 1	2015	12	21	17	0	0	7837.996	6.00	42.80	17.26	39.86
POL 1	2015	12	21	18	0	0	7902.344	6.00	42.80	16.02	37.01
POL 1	2015	12	21	19	0	0	8005.913	6.06	42.90	14.03	32.41
POL 1	2015	12	21	20	0	0	8110.246	6.06	42.90	12.03	27.78
POL 1	2015	12	21	21	0	0	8200.742	6.06	42.90	10.29	23.77
POL 1	2015	12	21	22	0	0	8280.733	6.06	42.90	8.75	20.22
POL 1	2015	12	21	23	0	0	8330.958	6.06	42.90	7.79	17.99
POL 1	2015	12	22	0	0	0	8346.761	6.06	42.90	7.48	17.29
POL 1	2015	12	22	1	0	0	8260.219	6.00	42.80	9.15	21.13
POL 1	2015	12	22	2	0	0	8147.66	6.00	42.80	11.31	26.12

POL 1	2015	12	22	3	0	0	8051.296	6.00	42.80	13.16	30.40
POL 1	2015	12	22	4	0	0	7959.421	6.00	42.80	14.92	34.48
POL 1	2015	12	22	5	0	0	7894.8	6.00	42.80	16.17	37.34
POL 1	2015	12	22	6	0	0	7888.614	6.00	42.80	16.29	37.62
POL 1	2015	12	22	7	0	0	7943.455	6.00	42.80	15.23	35.19
POL 1	2015	12	22	8	0	0	8038.653	6.00	42.80	13.40	30.96
POL 1	2015	12	22	9	0	0	8133.646	6.06	42.90	11.58	26.75
POL 1	2015	12	22	10	0	0	8214.493	6.06	42.90	10.03	23.16
POL 1	2015	12	22	11	0	0	8278.037	6.06	42.90	8.80	20.34
POL 1	2015	12	22	12	0	0	8298.395	6.00	42.80	8.41	19.43
POL 1	2015	12	22	13	0	0	8200.006	6.00	42.80	10.30	23.80
POL 1	2015	12	22	14	0	0	8086.432	6.00	42.80	12.49	28.84
POL 1	2015	12	22	15	0	0	7981.726	6.00	42.80	14.50	33.49
POL 1	2015	12	22	16	0	0	7888.438	6.00	42.80	16.29	37.63
POL 1	2015	12	22	17	0	0	7823.849	6.00	42.80	17.53	40.49
POL 1	2015	12	22	18	0	0	7827.348	6.00	42.80	17.46	40.34
POL 1	2015	12	22	19	0	0	7898.158	6.00	42.80	16.10	37.20
POL 1	2015	12	22	20	0	0	8007.001	6.00	42.80	14.01	32.37
POL 1	2015	12	22	21	0	0	8116.471	6.00	42.80	11.91	27.51
POL 1	2015	12	22	22	0	0	8210.593	6.00	42.80	10.10	23.33
POL 1	2015	12	22	23	0	0	8290.241	6.00	42.80	8.57	19.80
POL 1	2015	12	23	0	0	0	8340.586	6.00	42.80	7.60	17.56
POL 1	2015	12	23	1	0	0	8360.878	6.00	42.80	7.21	16.66
POL 1	2015	12	23	2	0	0	8275.218	6.00	42.80	8.86	20.46
POL 1	2015	12	23	3	0	0	8153.109	6.00	42.80	11.20	25.88
POL 1	2015	12	23	4	0	0	8049.307	6.00	42.80	13.20	30.49
POL 1	2015	12	23	5	0	0	7949.969	6.00	42.80	15.11	34.90
POL 1	2015	12	23	6	0	0	7880.05	6.00	42.80	16.45	38.00
POL 1	2015	12	23	7	0	0	7871.33	6.00	42.80	16.62	38.39
POL 1	2015	12	23	8	0	0	7930.782	6.00	42.80	15.48	35.75
POL 1	2015	12	23	9	0	0	8031.732	6.00	42.80	13.54	31.27
POL 1	2015	12	23	10	0	0	8130.871	6.00	42.80	11.63	26.87
POL 1	2015	12	23	11	0	0	8217.159	6.00	42.80	9.97	23.04
POL 1	2015	12	23	12	0	0	8283.951	6.00	42.80	8.69	20.08



February 2016

Project No.1530824

2015 Piezometer Readings at G15-04 at 45 Feet Below Mudline**Install Date: 10/26/15****Depth (ft) 45 Elev (ft) -35.11**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
POL 1	2015	11	2	16	19	57	6947.394	3.83	38.90	24.83	57.36
POL 1	2015	11	2	17	0	0	7002.495	3.83	38.90	23.81	55.01
POL 1	2015	11	2	18	0	0	7070.391	3.83	38.90	22.56	52.12
POL 1	2015	11	2	19	0	0	7108.259	3.83	38.90	21.86	50.50
POL 1	2015	11	2	20	0	0	7056.58	3.83	38.90	22.82	52.71
POL 1	2015	11	2	21	0	0	6954.661	3.83	38.90	24.70	57.05
POL 1	2015	11	2	22	0	0	6860.578	3.83	38.90	26.43	61.06
POL 1	2015	11	2	23	0	0	6784.179	3.83	38.90	27.84	64.31
POL 1	2015	11	3	0	0	0	6739.616	3.83	38.90	28.66	66.21
POL 1	2015	11	3	1	0	0	6738.442	3.83	38.90	28.69	66.26
POL 1	2015	11	3	2	0	0	6789.937	3.83	38.90	27.74	64.07
POL 1	2015	11	3	3	0	0	6877.324	3.83	38.90	26.12	60.34
POL 1	2015	11	3	4	0	0	6969.448	3.83	38.90	24.42	56.42
POL 1	2015	11	3	5	0	0	7050.292	3.83	38.90	22.93	52.97
POL 1	2015	11	3	6	0	0	7126.637	3.83	38.90	21.52	49.72
POL 1	2015	11	3	7	0	0	7191.022	3.83	38.90	20.34	46.98
POL 1	2015	11	3	8	0	0	7204.59	3.83	38.90	20.09	46.40
POL 1	2015	11	3	9	0	0	7104.908	3.83	38.90	21.92	50.65
POL 1	2015	11	3	10	0	0	6989.918	3.83	38.90	24.05	55.55
POL 1	2015	11	3	11	0	0	6891.876	3.83	38.90	25.85	59.72
POL 1	2015	11	3	12	0	0	6806.631	3.83	38.90	27.43	63.36
POL 1	2015	11	3	13	0	0	6747.238	3.83	38.90	28.52	65.89
POL 1	2015	11	3	14	0	0	6725.004	3.83	38.90	28.93	66.84
POL 1	2015	11	3	15	0	0	6751.512	3.83	38.90	28.44	65.71
POL 1	2015	11	3	16	0	0	6816.314	3.83	38.90	27.25	62.95
POL 1	2015	11	3	17	0	0	6902.255	3.83	38.90	25.66	59.28

POL 1	2015	11	3	18	0	0	6975.73	3.83	38.90	24.31	56.15
POL 1	2015	11	3	19	0	0	7034.564	3.83	38.90	23.22	53.64
POL 1	2015	11	3	20	0	0	7070.86	3.83	38.90	22.55	52.10
POL 1	2015	11	3	21	0	0	7049.165	3.83	38.90	22.95	53.02
POL 1	2015	11	3	22	0	0	6972.199	3.83	38.90	24.37	56.30
POL 1	2015	11	3	23	0	0	6887.883	3.83	38.90	25.93	59.89
POL 1	2015	11	4	0	0	0	6813.749	3.83	38.90	27.30	63.05
POL 1	2015	11	4	1	0	0	6767.715	3.83	38.90	28.15	65.02
POL 1	2015	11	4	2	0	0	6754.512	3.83	38.90	28.39	65.58
POL 1	2015	11	4	3	0	0	6784.688	3.83	38.90	27.83	64.29
POL 1	2015	11	4	4	0	0	6852.386	3.83	38.90	26.58	61.41
POL 1	2015	11	4	5	0	0	6937.303	3.83	38.90	25.02	57.79
POL 1	2015	11	4	6	0	0	7014.204	3.83	38.90	23.60	54.51
POL 1	2015	11	4	7	0	0	7083.796	3.83	38.90	22.31	51.55
POL 1	2015	11	4	8	0	0	7140.202	3.83	38.90	21.27	49.14
POL 1	2015	11	4	9	0	0	7149.893	3.83	38.90	21.09	48.73
POL 1	2015	11	4	10	0	0	7071.808	3.83	38.90	22.54	52.06
POL 1	2015	11	4	11	0	0	6968.351	3.83	38.90	24.44	56.47
POL 1	2015	11	4	12	0	0	6879.606	3.83	38.90	26.08	60.25
POL 1	2015	11	4	13	0	0	6796.827	3.83	38.90	27.61	63.78
POL 1	2015	11	4	14	0	0	6740.579	3.83	38.90	28.65	66.17
POL 1	2015	11	4	15	0	0	6711.886	3.83	38.90	29.18	67.40
POL 1	2015	11	4	16	0	0	6734.512	3.83	38.90	28.76	66.43
POL 1	2015	11	4	17	0	0	6797.229	3.83	38.90	27.60	63.76
POL 1	2015	11	4	18	0	0	6885.717	3.83	38.90	25.97	59.99
POL 1	2015	11	4	19	0	0	6966.53	3.83	38.90	24.48	56.54
POL 1	2015	11	4	20	0	0	7035.258	3.83	38.90	23.21	53.61
POL 1	2015	11	4	21	0	0	7086.916	3.83	38.90	22.26	51.41
POL 1	2015	11	4	22	0	0	7101.145	3.83	38.90	21.99	50.81
POL 1	2015	11	4	23	0	0	7038.734	3.83	38.90	23.15	53.47
POL 1	2015	11	5	0	0	0	6947.772	3.83	38.90	24.82	57.34
POL 1	2015	11	5	1	0	0	6866.488	3.83	38.90	26.32	60.81
POL 1	2015	11	5	2	0	0	6802.764	3.83	38.90	27.50	63.52
POL 1	2015	11	5	3	0	0	6771.308	3.83	38.90	28.08	64.86

POL 1	2015	11	5	4	0	0	6776.004	3.83	38.90	27.99	64.66
POL 1	2015	11	5	5	0	0	6824.591	3.83	38.90	27.10	62.59
POL 1	2015	11	5	6	0	0	6905.19	3.83	38.90	25.61	59.16
POL 1	2015	11	5	7	0	0	6987.458	3.83	38.90	24.09	55.65
POL 1	2015	11	5	8	0	0	7059.445	3.83	38.90	22.76	52.58
POL 1	2015	11	5	9	0	0	7119.45	3.83	38.90	21.66	50.03
POL 1	2015	11	5	10	0	0	7149.658	3.83	38.90	21.10	48.74
POL 1	2015	11	5	11	0	0	7091.697	3.83	38.90	22.17	51.21
POL 1	2015	11	5	12	0	0	6991.961	3.83	38.90	24.01	55.46
POL 1	2015	11	5	13	0	0	6898.614	3.83	38.90	25.73	59.44
POL 1	2015	11	5	14	0	0	6815.201	3.83	38.90	27.27	62.99
POL 1	2015	11	5	15	0	0	6756.106	3.83	38.90	28.36	65.51
POL 1	2015	11	5	16	0	0	6730.4	3.83	38.90	28.83	66.61
POL 1	2015	11	5	17	0	0	6749.439	3.83	38.90	28.48	65.80
POL 1	2015	11	5	18	0	0	6809.036	3.83	38.90	27.38	63.26
POL 1	2015	11	5	19	0	0	6895.668	3.83	38.90	25.78	59.56
POL 1	2015	11	5	20	0	0	6976.541	3.83	38.90	24.29	56.12
POL 1	2015	11	5	21	0	0	7046.608	3.83	38.90	23.00	53.13
POL 1	2015	11	5	22	0	0	7103.918	3.83	38.90	21.94	50.69
POL 1	2015	11	5	23	0	0	7122.013	3.83	38.90	21.61	49.92
POL 1	2015	11	6	0	0	0	7059.908	3.83	38.90	22.75	52.56
POL 1	2015	11	6	1	0	0	6962.036	3.83	38.90	24.56	56.73
POL 1	2015	11	6	2	0	0	6873.05	3.83	38.90	26.20	60.53
POL 1	2015	11	6	3	0	0	6797.475	3.83	38.90	27.60	63.75
POL 1	2015	11	6	4	0	0	6752.225	3.83	38.90	28.43	65.68
POL 1	2015	11	6	5	0	0	6749.028	3.83	38.90	28.49	65.81
POL 1	2015	11	6	6	0	0	6792.507	3.83	38.90	27.69	63.96
POL 1	2015	11	6	7	0	0	6871.555	3.83	38.90	26.23	60.59
POL 1	2015	11	6	8	0	0	6958.377	3.83	38.90	24.63	56.89
POL 1	2015	11	6	9	0	0	7033.46	3.83	38.90	23.24	53.69
POL 1	2015	11	6	10	0	0	7096.808	3.83	38.90	22.07	50.99
POL 1	2015	11	6	11	0	0	7135.683	3.83	38.90	21.36	49.33
POL 1	2015	11	6	12	0	0	7087.577	3.83	38.90	22.24	51.38
POL 1	2015	11	6	13	0	0	6978.567	3.83	38.90	24.26	56.03

POL 1	2015	11	6	14	0	0	6877.353	3.83	38.90	26.12	60.34
POL 1	2015	11	6	15	0	0	6784.495	3.83	38.90	27.84	64.30
POL 1	2015	11	6	16	0	0	6717.401	3.83	38.90	29.07	67.16
POL 1	2015	11	6	17	0	0	6690.887	3.83	38.90	29.56	68.29
POL 1	2015	11	6	18	0	0	6721.043	3.83	38.90	29.01	67.01
POL 1	2015	11	6	19	0	0	6797.572	3.83	38.90	27.59	63.74
POL 1	2015	11	6	20	0	0	6890.792	3.83	38.90	25.87	59.77
POL 1	2015	11	6	21	0	0	6976.641	3.83	38.90	24.29	56.11
POL 1	2015	11	6	22	0	0	7051.968	3.83	38.90	22.90	52.90
POL 1	2015	11	6	23	0	0	7117.335	3.83	38.90	21.70	50.12
POL 1	2015	11	7	0	0	0	7151.781	3.83	38.90	21.06	48.65
POL 1	2015	11	7	1	0	0	7085.162	3.83	38.90	22.29	51.49
POL 1	2015	11	7	2	0	0	6974.318	3.83	38.90	24.33	56.21
POL 1	2015	11	7	3	0	0	6877.7	3.83	38.90	26.12	60.33
POL 1	2015	11	7	4	0	0	6792.541	3.83	38.90	27.69	63.96
POL 1	2015	11	7	5	0	0	6742.329	3.83	38.90	28.61	66.10
POL 1	2015	11	7	6	0	0	6739.67	3.83	38.90	28.66	66.21
POL 1	2015	11	7	7	0	0	6790.717	3.83	38.90	27.72	64.04
POL 1	2015	11	7	8	0	0	6875.83	3.83	38.90	26.15	60.41
POL 1	2015	11	7	9	0	0	6965.201	3.83	38.90	24.50	56.60
POL 1	2015	11	7	10	0	0	7042.816	3.83	38.90	23.07	53.29
POL 1	2015	11	7	11	0	0	7110.732	3.83	38.90	21.82	50.40
POL 1	2015	11	7	12	0	0	7147.126	3.83	38.90	21.15	48.85
POL 1	2015	11	7	13	0	0	7076.8	3.83	38.90	22.44	51.84
POL 1	2015	11	7	14	0	0	6959.999	3.83	38.90	24.60	56.82
POL 1	2015	11	7	15	0	0	6854.068	3.83	38.90	26.55	61.34
POL 1	2015	11	7	16	0	0	6760.583	3.83	38.90	28.28	65.32
POL 1	2015	11	7	17	0	0	6696.108	3.83	38.90	29.47	68.07
POL 1	2015	11	7	18	0	0	6685.436	3.83	38.90	29.66	68.52
POL 1	2015	11	7	19	0	0	6732.283	3.83	38.90	28.80	66.53
POL 1	2015	11	7	20	0	0	6823.15	3.83	38.90	27.12	62.65
POL 1	2015	11	7	21	0	0	6920.656	3.83	38.90	25.32	58.50
POL 1	2015	11	7	22	0	0	7008.518	3.83	38.90	23.70	54.75
POL 1	2015	11	7	23	0	0	7086.95	3.83	38.90	22.26	51.41

POL 1	2015	11	8	0	0	0	7156.671	3.83	38.90	20.97	48.44
POL 1	2015	11	8	1	0	0	7178.771	3.78	38.80	20.56	47.50
POL 1	2015	11	8	2	0	0	7066.465	3.78	38.80	22.63	52.28
POL 1	2015	11	8	3	0	0	6938.873	3.78	38.80	24.99	57.72
POL 1	2015	11	8	4	0	0	6836.825	3.78	38.80	26.87	62.07
POL 1	2015	11	8	5	0	0	6748.503	3.78	38.80	28.50	65.84
POL 1	2015	11	8	6	0	0	6705.041	3.78	38.80	29.30	67.69
POL 1	2015	11	8	7	0	0	6718.273	3.78	38.80	29.06	67.12
POL 1	2015	11	8	8	0	0	6784.618	3.78	38.80	27.83	64.30
POL 1	2015	11	8	9	0	0	6880.823	3.83	38.90	26.06	60.20
POL 1	2015	11	8	10	0	0	6974.749	3.78	38.80	24.33	56.19
POL 1	2015	11	8	11	0	0	7056.609	3.83	38.90	22.82	52.70
POL 1	2015	11	8	12	0	0	7126.641	3.78	38.80	21.52	49.72
POL 1	2015	11	8	13	0	0	7151.737	3.78	38.80	21.06	48.65
POL 1	2015	11	8	14	0	0	7043.743	3.83	38.90	23.05	53.25
POL 1	2015	11	8	15	0	0	6918.501	3.83	38.90	25.36	58.59
POL 1	2015	11	8	16	0	0	6813.186	3.83	38.90	27.31	63.08
POL 1	2015	11	8	17	0	0	6723.565	3.78	38.80	28.96	66.90
POL 1	2015	11	8	18	0	0	6675.089	3.83	38.90	29.85	68.96
POL 1	2015	11	8	19	0	0	6694.028	3.83	38.90	29.51	68.16
POL 1	2015	11	8	20	0	0	6767.719	3.78	38.80	28.15	65.02
POL 1	2015	11	8	21	0	0	6870.989	3.83	38.90	26.24	60.61
POL 1	2015	11	8	22	0	0	6971.437	3.78	38.80	24.39	56.33
POL 1	2015	11	8	23	0	0	7060.724	3.78	38.80	22.74	52.53
POL 1	2015	11	9	0	0	0	7139.561	3.83	38.90	21.29	49.17
POL 1	2015	11	9	1	0	0	7201.001	3.83	38.90	20.15	46.55
POL 1	2015	11	9	2	0	0	7159.879	3.83	38.90	20.91	48.30
POL 1	2015	11	9	3	0	0	7025.923	3.83	38.90	23.38	54.01
POL 1	2015	11	9	4	0	0	6902.031	3.83	38.90	25.67	59.29
POL 1	2015	11	9	5	0	0	6795.316	3.78	38.80	27.64	63.84
POL 1	2015	11	9	6	0	0	6714.065	3.83	38.90	29.14	67.30
POL 1	2015	11	9	7	0	0	6681.857	3.83	38.90	29.73	68.68
POL 1	2015	11	9	8	0	0	6716.66	3.83	38.90	29.09	67.19
POL 1	2015	11	9	9	0	0	6802.858	3.83	38.90	27.50	63.52

POL 1	2015	11	9	10	0	0	6903.276	3.83	38.90	25.64	59.24
POL 1	2015	11	9	11	0	0	6998.012	3.83	38.90	23.90	55.20
POL 1	2015	11	9	12	0	0	7078.246	3.83	38.90	22.42	51.78
POL 1	2015	11	9	13	0	0	7141.164	3.83	38.90	21.26	49.10
POL 1	2015	11	9	14	0	0	7116.275	3.83	38.90	21.71	50.16
POL 1	2015	11	9	15	0	0	6985.586	3.83	38.90	24.13	55.73
POL 1	2015	11	9	16	0	0	6866.241	3.83	38.90	26.33	60.82
POL 1	2015	11	9	17	0	0	6757.752	3.83	38.90	28.33	65.44
POL 1	2015	11	9	18	0	0	6682.575	3.83	38.90	29.72	68.64
POL 1	2015	11	9	19	0	0	6656.522	3.83	38.90	30.20	69.76
POL 1	2015	11	9	20	0	0	6705.741	3.83	38.90	29.29	67.66
POL 1	2015	11	9	21	0	0	6804.714	3.83	38.90	27.46	63.44
POL 1	2015	11	9	22	0	0	6909.996	3.78	38.80	25.52	58.95
POL 1	2015	11	9	23	0	0	7010.597	3.83	38.90	23.66	54.66
POL 1	2015	11	10	0	0	0	7097.117	3.78	38.80	22.07	50.98
POL 1	2015	11	10	1	0	0	7178.288	3.83	38.90	20.57	47.52
POL 1	2015	11	10	2	0	0	7226.126	3.78	38.80	19.69	45.48
POL 1	2015	11	10	3	0	0	7115.58	3.78	38.80	21.73	50.19
POL 1	2015	11	10	4	0	0	6968.098	3.78	38.80	24.45	56.48
POL 1	2015	11	10	5	0	0	6846.955	3.78	38.80	26.68	61.64
POL 1	2015	11	10	6	0	0	6743.883	3.78	38.80	28.59	66.03
POL 1	2015	11	10	7	0	0	6682.052	3.78	38.80	29.73	68.67
POL 1	2015	11	10	8	0	0	6679.733	3.78	38.80	29.77	68.77
POL 1	2015	11	10	9	0	0	6743.686	3.78	38.80	28.59	66.04
POL 1	2015	11	10	10	0	0	6847.464	3.78	38.80	26.67	61.62
POL 1	2015	11	10	11	0	0	6950.059	3.78	38.80	24.78	57.24
POL 1	2015	11	10	12	0	0	7040.548	3.78	38.80	23.11	53.39
POL 1	2015	11	10	13	0	0	7115.888	3.78	38.80	21.72	50.18
POL 1	2015	11	10	14	0	0	7162.311	3.78	38.80	20.87	48.20
POL 1	2015	11	10	15	0	0	7054.48	3.78	38.80	22.85	52.79
POL 1	2015	11	10	16	0	0	6919.105	3.78	38.80	25.35	58.56
POL 1	2015	11	10	17	0	0	6803.282	3.78	38.80	27.49	63.50
POL 1	2015	11	10	18	0	0	6704.266	3.78	38.80	29.32	67.72
POL 1	2015	11	10	19	0	0	6648.521	3.78	38.80	30.34	70.10

POL 1	2015	11	10	20	0	0	6664.988	3.78	38.80	30.04	69.39
POL 1	2015	11	10	21	0	0	6746.72	3.78	38.80	28.53	65.91
POL 1	2015	11	10	22	0	0	6853.88	3.78	38.80	26.56	61.34
POL 1	2015	11	10	23	0	0	6961.903	3.78	38.80	24.56	56.74
POL 1	2015	11	11	0	0	0	7054.908	3.78	38.80	22.85	52.78
POL 1	2015	11	11	1	0	0	7141.591	3.78	38.80	21.25	49.08
POL 1	2015	11	11	2	0	0	7218.028	3.78	38.80	19.84	45.82
POL 1	2015	11	11	3	0	0	7218.501	3.78	38.80	19.83	45.80
POL 1	2015	11	11	4	0	0	7061.524	3.78	38.80	22.72	52.49
POL 1	2015	11	11	5	0	0	6916.799	3.78	38.80	25.40	58.66
POL 1	2015	11	11	6	0	0	6799.184	3.78	38.80	27.57	63.68
POL 1	2015	11	11	7	0	0	6704.781	3.78	38.80	29.31	67.70
POL 1	2015	11	11	8	0	0	6661.716	3.78	38.80	30.10	69.53
POL 1	2015	11	11	9	0	0	6694.185	3.78	38.80	29.50	68.15
POL 1	2015	11	11	10	0	0	6785.927	3.78	38.80	27.81	64.24
POL 1	2015	11	11	11	0	0	6891.914	3.78	38.80	25.85	59.72
POL 1	2015	11	11	12	0	0	6994.116	3.78	38.80	23.97	55.37
POL 1	2015	11	11	13	0	0	7078.739	3.78	38.80	22.41	51.76
POL 1	2015	11	11	14	0	0	7150.491	3.78	38.80	21.08	48.70
POL 1	2015	11	11	15	0	0	7141.772	3.78	38.80	21.24	49.07
POL 1	2015	11	11	16	0	0	7002.455	3.78	38.80	23.81	55.01
POL 1	2015	11	11	17	0	0	6878.285	3.78	38.80	26.11	60.30
POL 1	2015	11	11	18	0	0	6769.369	3.78	38.80	28.12	64.95
POL 1	2015	11	11	19	0	0	6690.392	3.78	38.80	29.57	68.31
POL 1	2015	11	11	20	0	0	6667.624	3.78	38.80	29.99	69.28
POL 1	2015	11	11	21	0	0	6723.527	3.78	38.80	28.96	66.90
POL 1	2015	11	11	22	0	0	6826.664	3.78	38.80	27.06	62.50
POL 1	2015	11	11	23	0	0	6935.066	3.78	38.80	25.06	57.88
POL 1	2015	11	12	0	0	0	7038.75	3.78	38.80	23.15	53.46
POL 1	2015	11	12	1	0	0	7130.575	3.78	38.80	21.45	49.55
POL 1	2015	11	12	2	0	0	7219.422	3.78	38.80	19.81	45.76
POL 1	2015	11	12	3	0	0	7283.537	3.78	38.80	18.63	43.03
POL 1	2015	11	12	4	0	0	7178.506	3.78	38.80	20.57	47.51
POL 1	2015	11	12	5	0	0	7016.775	3.78	38.80	23.55	54.40

POL 1	2015	11	12	6	0	0	6884.829	3.78	38.80	25.98	60.03
POL 1	2015	11	12	7	0	0	6771.073	3.78	38.80	28.08	64.87
POL 1	2015	11	12	8	0	0	6691.786	3.78	38.80	29.55	68.25
POL 1	2015	11	12	9	0	0	6674.843	3.78	38.80	29.86	68.97
POL 1	2015	11	12	10	0	0	6728.491	3.78	38.80	28.87	66.69
POL 1	2015	11	12	11	0	0	6829.775	3.78	38.80	27.00	62.37
POL 1	2015	11	12	12	0	0	6933.904	3.78	38.80	25.08	57.93
POL 1	2015	11	12	13	0	0	7026.952	3.78	38.80	23.36	53.97
POL 1	2015	11	12	14	0	0	7101.54	3.78	38.80	21.99	50.79
POL 1	2015	11	12	15	0	0	7147.211	3.78	38.80	21.14	48.84
POL 1	2015	11	12	16	0	0	7042.627	3.78	38.80	23.07	53.30
POL 1	2015	11	12	17	0	0	6909.023	3.78	38.80	25.54	58.99
POL 1	2015	11	12	18	0	0	6792.135	3.78	38.80	27.70	63.98
POL 1	2015	11	12	19	0	0	6692.166	3.78	38.80	29.54	68.24
POL 1	2015	11	12	20	0	0	6633.791	3.83	38.90	30.62	70.72
POL 1	2015	11	12	21	0	0	6653.862	3.83	38.90	30.25	69.87
POL 1	2015	11	12	22	0	0	6741.199	3.83	38.90	28.63	66.15
POL 1	2015	11	12	23	0	0	6854.228	3.83	38.90	26.55	61.33
POL 1	2015	11	13	0	0	0	6964.369	3.78	38.80	24.52	56.64
POL 1	2015	11	13	1	0	0	7059.851	3.78	38.80	22.76	52.57
POL 1	2015	11	13	2	0	0	7147.157	3.78	38.80	21.14	48.84
POL 1	2015	11	13	3	0	0	7227.835	3.78	38.80	19.66	45.41
POL 1	2015	11	13	4	0	0	7243.677	3.78	38.80	19.36	44.73
POL 1	2015	11	13	5	0	0	7083.981	3.78	38.80	22.31	51.54
POL 1	2015	11	13	6	0	0	6933.559	3.78	38.80	25.09	57.95
POL 1	2015	11	13	7	0	0	6811.221	3.78	38.80	27.34	63.16
POL 1	2015	11	13	8	0	0	6710.117	3.78	38.80	29.21	67.47
POL 1	2015	11	13	9	0	0	6657.1	3.78	38.80	30.19	69.73
POL 1	2015	11	13	10	0	0	6679.546	3.78	38.80	29.77	68.77
POL 1	2015	11	13	11	0	0	6763.734	3.78	38.80	28.22	65.19
POL 1	2015	11	13	12	0	0	6872.233	3.83	38.90	26.22	60.56
POL 1	2015	11	13	13	0	0	6974.25	3.78	38.80	24.34	56.21
POL 1	2015	11	13	14	0	0	7061.198	3.78	38.80	22.73	52.51
POL 1	2015	11	13	15	0	0	7130.676	3.78	38.80	21.45	49.55

POL 1	2015	11	13	16	0	0	7127.731	3.78	38.80	21.50	49.67
POL 1	2015	11	13	17	0	0	6989.379	3.78	38.80	24.06	55.57
POL 1	2015	11	13	18	0	0	6860.002	3.78	38.80	26.44	61.08
POL 1	2015	11	13	19	0	0	6745.663	3.78	38.80	28.55	65.96
POL 1	2015	11	13	20	0	0	6662.771	3.78	38.80	30.08	69.49
POL 1	2015	11	13	21	0	0	6633.232	3.83	38.90	30.63	70.75
POL 1	2015	11	13	22	0	0	6687.774	3.83	38.90	29.62	68.42
POL 1	2015	11	13	23	0	0	6790.847	3.78	38.80	27.72	64.03
POL 1	2015	11	14	0	0	0	6900.484	3.78	38.80	25.70	59.36
POL 1	2015	11	14	1	0	0	7003.865	3.78	38.80	23.79	54.95
POL 1	2015	11	14	2	0	0	7093.058	3.78	38.80	22.14	51.15
POL 1	2015	11	14	3	0	0	7181.248	3.78	38.80	20.52	47.39
POL 1	2015	11	14	4	0	0	7249.181	3.78	38.80	19.26	44.50
POL 1	2015	11	14	5	0	0	7176.85	3.78	38.80	20.60	47.58
POL 1	2015	11	14	6	0	0	7015.693	3.78	38.80	23.57	54.45
POL 1	2015	11	14	7	0	0	6881.24	3.78	38.80	26.05	60.18
POL 1	2015	11	14	8	0	0	6767.054	3.78	38.80	28.16	65.04
POL 1	2015	11	14	9	0	0	6686.858	3.78	38.80	29.64	68.46
POL 1	2015	11	14	10	0	0	6661.713	3.78	38.80	30.10	69.53
POL 1	2015	11	14	11	0	0	6712.07	3.78	38.80	29.17	67.39
POL 1	2015	11	14	12	0	0	6811.272	3.78	38.80	27.34	63.16
POL 1	2015	11	14	13	0	0	6915.06	3.78	38.80	25.43	58.74
POL 1	2015	11	14	14	0	0	7010.644	3.78	38.80	23.66	54.66
POL 1	2015	11	14	15	0	0	7086.146	3.78	38.80	22.27	51.44
POL 1	2015	11	14	16	0	0	7141.9	3.78	38.80	21.24	49.07
POL 1	2015	11	14	17	0	0	7061.887	3.78	38.80	22.72	52.48
POL 1	2015	11	14	18	0	0	6927.031	3.78	38.80	25.21	58.23
POL 1	2015	11	14	19	0	0	6811.862	3.78	38.80	27.33	63.13
POL 1	2015	11	14	20	0	0	6708.668	3.78	38.80	29.24	67.53
POL 1	2015	11	14	21	0	0	6648.008	3.78	38.80	30.35	70.12
POL 1	2015	11	14	22	0	0	6656.53	3.78	38.80	30.20	69.75
POL 1	2015	11	14	23	0	0	6732.142	3.78	38.80	28.80	66.53
POL 1	2015	11	15	0	0	0	6841.091	3.78	38.80	26.79	61.89
POL 1	2015	11	15	1	0	0	6948.608	3.78	38.80	24.81	57.31

POL 1	2015	11	15	2	0	0	7042.729	3.78	38.80	23.07	53.30
POL 1	2015	11	15	3	0	0	7129.487	3.78	38.80	21.47	49.60
POL 1	2015	11	15	4	0	0	7210.967	3.78	38.80	19.97	46.13
POL 1	2015	11	15	5	0	0	7242.114	3.78	38.80	19.39	44.80
POL 1	2015	11	15	6	0	0	7100.736	3.78	38.80	22.00	50.82
POL 1	2015	11	15	7	0	0	6951.79	3.78	38.80	24.75	57.17
POL 1	2015	11	15	8	0	0	6834.914	3.78	38.80	26.91	62.15
POL 1	2015	11	15	9	0	0	6731.733	3.78	38.80	28.81	66.55
POL 1	2015	11	15	10	0	0	6670.968	3.78	38.80	29.93	69.14
POL 1	2015	11	15	11	0	0	6676.889	3.78	38.80	29.82	68.89
POL 1	2015	11	15	12	0	0	6743.151	3.78	38.80	28.60	66.06
POL 1	2015	11	15	13	0	0	6848.614	3.78	38.80	26.65	61.57
POL 1	2015	11	15	14	0	0	6949.026	3.78	38.80	24.80	57.29
POL 1	2015	11	15	15	0	0	7035.672	3.78	38.80	23.20	53.60
POL 1	2015	11	15	16	0	0	7106.006	3.78	38.80	21.90	50.60
POL 1	2015	11	15	17	0	0	7127.523	3.78	38.80	21.51	49.68
POL 1	2015	11	15	18	0	0	7009.627	3.78	38.80	23.68	54.71
POL 1	2015	11	15	19	0	0	6887.291	3.78	38.80	25.94	59.92
POL 1	2015	11	15	20	0	0	6778.846	3.78	38.80	27.94	64.54
POL 1	2015	11	15	21	0	0	6696.482	3.78	38.80	29.46	68.05
POL 1	2015	11	15	22	0	0	6658.423	3.78	38.80	30.16	69.67
POL 1	2015	11	15	23	0	0	6692.604	3.78	38.80	29.53	68.22
POL 1	2015	11	16	0	0	0	6783.651	3.78	38.80	27.85	64.34
POL 1	2015	11	16	1	0	0	6889.97	3.78	38.80	25.89	59.81
POL 1	2015	11	16	2	0	0	6990.197	3.78	38.80	24.04	55.53
POL 1	2015	11	16	3	0	0	7079.794	3.78	38.80	22.39	51.72
POL 1	2015	11	16	4	0	0	7164.921	3.78	38.80	20.82	48.09
POL 1	2015	11	16	5	0	0	7232.976	3.78	38.80	19.56	45.19
POL 1	2015	11	16	6	0	0	7198.767	3.78	38.80	20.19	46.65
POL 1	2015	11	16	7	0	0	7049.485	3.78	38.80	22.95	53.01
POL 1	2015	11	16	8	0	0	6918.796	3.78	38.80	25.36	58.58
POL 1	2015	11	16	9	0	0	6810.933	3.78	38.80	27.35	63.17
POL 1	2015	11	16	10	0	0	6723.829	3.78	38.80	28.96	66.89
POL 1	2015	11	16	11	0	0	6684.134	3.78	38.80	29.69	68.58

POL 1	2015	11	16	12	0	0	6706.874	3.78	38.80	29.27	67.61
POL 1	2015	11	16	13	0	0	6785.761	3.78	38.80	27.81	64.25
POL 1	2015	11	16	14	0	0	6886.105	3.78	38.80	25.96	59.97
POL 1	2015	11	16	15	0	0	6979.119	3.78	38.80	24.25	56.01
POL 1	2015	11	16	16	0	0	7057.003	3.78	38.80	22.81	52.69
POL 1	2015	11	16	17	0	0	7119.219	3.78	38.80	21.66	50.04
POL 1	2015	11	16	18	0	0	7100.671	3.78	38.80	22.00	50.83
POL 1	2015	11	16	19	0	0	6980.165	3.78	38.80	24.23	55.96
POL 1	2015	11	16	20	0	0	6869.948	3.78	38.80	26.26	60.66
POL 1	2015	11	16	21	0	0	6773.449	3.78	38.80	28.04	64.77
POL 1	2015	11	16	22	0	0	6704.788	3.78	38.80	29.31	67.70
POL 1	2015	11	16	23	0	0	6689.764	3.78	38.80	29.58	68.34
POL 1	2015	11	17	0	0	0	6738.128	3.78	38.80	28.69	66.28
POL 1	2015	11	17	1	0	0	6832.787	3.78	38.80	26.95	62.24
POL 1	2015	11	17	2	0	0	6932.334	3.78	38.80	25.11	58.00
POL 1	2015	11	17	3	0	0	7024.14	3.78	38.80	23.41	54.09
POL 1	2015	11	17	4	0	0	7107.708	3.78	38.80	21.87	50.53
POL 1	2015	11	17	5	0	0	7183.686	3.78	38.80	20.47	47.29
POL 1	2015	11	17	6	0	0	7233.568	3.78	38.80	19.55	45.16
POL 1	2015	11	17	7	0	0	7155.106	3.78	38.80	21.00	48.51
POL 1	2015	11	17	8	0	0	7017.829	3.78	38.80	23.53	54.36
POL 1	2015	11	17	9	0	0	6899.994	3.78	38.80	25.71	59.38
POL 1	2015	11	17	10	0	0	6799.418	3.78	38.80	27.56	63.67
POL 1	2015	11	17	11	0	0	6722.782	3.78	38.80	28.97	66.93
POL 1	2015	11	17	12	0	0	6690.913	3.78	38.80	29.56	68.29
POL 1	2015	11	17	13	0	0	6720.75	3.78	38.80	29.01	67.02
POL 1	2015	11	17	14	0	0	6802.325	3.78	38.80	27.51	63.54
POL 1	2015	11	17	15	0	0	6900.884	3.78	38.80	25.69	59.34
POL 1	2015	11	17	16	0	0	6988.264	3.78	38.80	24.08	55.62
POL 1	2015	11	17	17	0	0	7061.223	3.78	38.80	22.73	52.51
POL 1	2015	11	17	18	0	0	7111.093	3.78	38.80	21.81	50.38
POL 1	2015	11	17	19	0	0	7080.547	3.78	38.80	22.37	51.68
POL 1	2015	11	17	20	0	0	6974.094	3.78	38.80	24.34	56.22
POL 1	2015	11	17	21	0	0	6875.621	3.78	38.80	26.15	60.42

POL 1	2015	11	17	22	0	0	6786.708	3.78	38.80	27.80	64.21
POL 1	2015	11	17	23	0	0	6727.526	3.78	38.80	28.89	66.73
POL 1	2015	11	18	0	0	0	6719.174	3.78	38.80	29.04	67.09
POL 1	2015	11	18	1	0	0	6764.343	3.78	38.80	28.21	65.16
POL 1	2015	11	18	2	0	0	6850.884	3.78	38.80	26.61	61.47
POL 1	2015	11	18	3	0	0	6946.148	3.78	38.80	24.85	57.41
POL 1	2015	11	18	4	0	0	7031.889	3.78	38.80	23.27	53.76
POL 1	2015	11	18	5	0	0	7109.166	3.78	38.80	21.85	50.46
POL 1	2015	11	18	6	0	0	7179.365	3.78	38.80	20.55	47.47
POL 1	2015	11	18	7	0	0	7210.912	3.78	38.80	19.97	46.13
POL 1	2015	11	18	8	0	0	7118.214	3.78	38.80	21.68	50.08
POL 1	2015	11	18	9	0	0	6992.767	3.78	38.80	23.99	55.42
POL 1	2015	11	18	10	0	0	6888.78	3.78	38.80	25.91	59.86
POL 1	2015	11	18	11	0	0	6794.384	3.78	38.80	27.65	63.88
POL 1	2015	11	18	12	0	0	6727.502	3.78	38.80	28.89	66.73
POL 1	2015	11	18	13	0	0	6701.405	3.78	38.80	29.37	67.84
POL 1	2015	11	18	14	0	0	6733.855	3.78	38.80	28.77	66.46
POL 1	2015	11	18	15	0	0	6811.649	3.78	38.80	27.34	63.14
POL 1	2015	11	18	16	0	0	6904.624	3.78	38.80	25.62	59.18
POL 1	2015	11	18	17	0	0	6986.908	3.78	38.80	24.10	55.67
POL 1	2015	11	18	18	0	0	7055.67	3.78	38.80	22.83	52.74
POL 1	2015	11	18	19	0	0	7106.201	3.78	38.80	21.90	50.59
POL 1	2015	11	18	20	0	0	7096.548	3.78	38.80	22.08	51.00
POL 1	2015	11	18	21	0	0	7002.53	3.78	38.80	23.81	55.01
POL 1	2015	11	18	22	0	0	6907.086	3.78	38.80	25.57	59.08
POL 1	2015	11	18	23	0	0	6825.383	3.78	38.80	27.08	62.56
POL 1	2015	11	19	0	0	0	6769.85	3.78	38.80	28.11	64.93
POL 1	2015	11	19	1	0	0	6754.011	3.78	38.80	28.40	65.60
POL 1	2015	11	19	2	0	0	6788.669	3.78	38.80	27.76	64.12
POL 1	2015	11	19	3	0	0	6863.559	3.78	38.80	26.38	60.93
POL 1	2015	11	19	4	0	0	6952.348	3.78	38.80	24.74	57.15
POL 1	2015	11	19	5	0	0	7032.004	3.78	38.80	23.27	53.75
POL 1	2015	11	19	6	0	0	7104.471	3.78	38.80	21.93	50.66
POL 1	2015	11	19	7	0	0	7167.35	3.78	38.80	20.77	47.98

POL 1	2015	11	19	8	0	0	7192.432	3.78	38.80	20.31	46.92
POL 1	2015	11	19	9	0	0	7106.778	3.78	38.80	21.89	50.57
POL 1	2015	11	19	10	0	0	6990.695	3.78	38.80	24.03	55.51
POL 1	2015	11	19	11	0	0	6892.047	3.78	38.80	25.85	59.72
POL 1	2015	11	19	12	0	0	6801.748	3.78	38.80	27.52	63.57
POL 1	2015	11	19	13	0	0	6735.349	4.28	39.70	28.74	66.40
POL 1	2015	11	19	14	0	0	6712.387	4.28	39.70	29.17	67.37
POL 1	2015	11	19	15	0	0	6742.27	4.28	39.70	28.62	66.10
POL 1	2015	11	19	16	0	0	6816.988	4.28	39.70	27.24	62.92
POL 1	2015	11	19	17	0	0	6907.89	4.28	39.70	25.56	59.04
POL 1	2015	11	19	18	0	0	6990.438	4.28	39.70	24.04	55.52
POL 1	2015	11	19	19	0	0	7060.21	4.28	39.70	22.75	52.55
POL 1	2015	11	19	20	0	0	7118.253	4.28	39.70	21.68	50.08
POL 1	2015	11	19	21	0	0	7120.262	4.28	39.70	21.64	49.99
POL 1	2015	11	19	22	0	0	7033.14	4.28	39.70	23.25	53.70
POL 1	2015	11	19	23	0	0	6940.98	4.28	39.70	24.95	57.63
POL 1	2015	11	20	0	0	0	6856.062	4.28	39.70	26.52	61.25
POL 1	2015	11	20	1	0	0	6794.509	4.28	39.70	27.65	63.87
POL 1	2015	11	20	2	0	0	6765.634	4.28	39.70	28.18	65.11
POL 1	2015	11	20	3	0	0	6779.793	4.28	39.70	27.92	64.50
POL 1	2015	11	20	4	0	0	6838.6	4.28	39.70	26.84	62.00
POL 1	2015	11	20	5	0	0	6926.614	4.28	39.70	25.21	58.24
POL 1	2015	11	20	6	0	0	7008.675	4.28	39.70	23.70	54.75
POL 1	2015	11	20	7	0	0	7082.334	4.28	39.70	22.34	51.61
POL 1	2015	11	20	8	0	0	7145.368	4.28	39.70	21.18	48.92
POL 1	2015	11	20	9	0	0	7179.574	4.28	39.70	20.55	47.46
POL 1	2015	11	20	10	0	0	7109.991	4.28	39.70	21.83	50.43
POL 1	2015	11	20	11	0	0	6992.83	4.28	39.70	23.99	55.42
POL 1	2015	11	20	12	0	0	6889.669	4.28	39.70	25.90	59.82
POL 1	2015	11	20	13	0	0	6790.759	4.28	39.70	27.72	64.03
POL 1	2015	11	20	14	0	0	6718.707	4.28	39.70	29.05	67.11
POL 1	2015	11	20	15	0	0	6685.488	4.28	39.70	29.66	68.52
POL 1	2015	11	20	16	0	0	6711.48	4.28	39.70	29.18	67.41
POL 1	2015	11	20	17	0	0	6790.534	4.28	39.70	27.72	64.04

POL 1	2015	11	20	18	0	0	6890.645	4.28	39.70	25.88	59.78
POL 1	2015	11	20	19	0	0	6978.979	4.28	39.70	24.25	56.01
POL 1	2015	11	20	20	0	0	7058.82	4.28	39.70	22.77	52.61
POL 1	2015	11	20	21	0	0	7128.129	4.28	39.70	21.50	49.66
POL 1	2015	11	20	22	0	0	7166.376	4.28	39.70	20.79	48.03
POL 1	2015	11	20	23	0	0	7104.419	4.28	39.70	21.93	50.67
POL 1	2015	11	21	0	0	0	6993.406	4.28	39.70	23.98	55.40
POL 1	2015	11	21	1	0	0	6895.681	4.28	39.70	25.78	59.56
POL 1	2015	11	21	2	0	0	6807.805	4.28	39.70	27.41	63.31
POL 1	2015	11	21	3	0	0	6753.925	4.28	39.70	28.40	65.60
POL 1	2015	11	21	4	0	0	6747.097	4.28	39.70	28.53	65.90
POL 1	2015	11	21	5	0	0	6794.897	4.28	39.70	27.64	63.86
POL 1	2015	11	21	6	0	0	6879.954	4.28	39.70	26.07	60.23
POL 1	2015	11	21	7	0	0	6967.876	4.28	39.70	24.45	56.49
POL 1	2015	11	21	8	0	0	7044.526	4.28	39.70	23.04	53.22
POL 1	2015	11	21	9	0	0	7112.691	4.28	39.70	21.78	50.31
POL 1	2015	11	21	10	0	0	7158.586	4.28	39.70	20.93	48.36
POL 1	2015	11	21	11	0	0	7124.878	4.28	39.70	21.56	49.79
POL 1	2015	11	21	12	0	0	7010.231	4.28	39.70	23.67	54.68
POL 1	2015	11	21	13	0	0	6900.621	4.28	39.70	25.69	59.35
POL 1	2015	11	21	14	0	0	6798.203	4.28	39.70	27.58	63.72
POL 1	2015	11	21	15	0	0	6717.71	4.28	39.70	29.07	67.15
POL 1	2015	11	21	16	0	0	6674.716	4.28	39.70	29.86	68.98
POL 1	2015	11	21	17	0	0	6700.276	4.28	39.70	29.39	67.89
POL 1	2015	11	21	18	0	0	6780.33	4.28	39.70	27.91	64.48
POL 1	2015	11	21	19	0	0	6880.842	4.28	39.70	26.06	60.19
POL 1	2015	11	21	20	0	0	6975.177	4.28	39.70	24.32	56.17
POL 1	2015	11	21	21	0	0	7059.119	4.28	39.70	22.77	52.60
POL 1	2015	11	21	22	0	0	7137.225	4.28	39.70	21.33	49.27
POL 1	2015	11	21	23	0	0	7195.715	4.28	39.70	20.25	46.78
POL 1	2015	11	22	0	0	0	7166.517	4.28	39.70	20.79	48.02
POL 1	2015	11	22	1	0	0	7033.734	4.28	39.70	23.24	53.68
POL 1	2015	11	22	2	0	0	6912.844	4.28	39.70	25.47	58.83
POL 1	2015	11	22	3	0	0	6815.467	4.28	39.70	27.26	62.98

POL 1	2015	11	22	4	0	0	6740.687	4.28	39.70	28.64	66.17
POL 1	2015	11	22	5	0	0	6713.567	4.28	39.70	29.14	67.32
POL 1	2015	11	22	6	0	0	6753.441	4.28	39.70	28.41	65.62
POL 1	2015	11	22	7	0	0	6838.513	4.28	39.70	26.84	62.00
POL 1	2015	11	22	8	0	0	6935.517	4.28	39.70	25.05	57.86
POL 1	2015	11	22	9	0	0	7023.57	4.28	39.70	23.43	54.11
POL 1	2015	11	22	10	0	0	7102.243	4.28	39.70	21.97	50.76
POL 1	2015	11	22	11	0	0	7165.841	4.28	39.70	20.80	48.05
POL 1	2015	11	22	12	0	0	7146.818	4.28	39.70	21.15	48.86
POL 1	2015	11	22	13	0	0	7012.672	4.28	39.70	23.63	54.58
POL 1	2015	11	22	14	0	0	6884.515	4.28	39.70	25.99	60.04
POL 1	2015	11	22	15	0	0	6768.483	4.28	39.70	28.13	64.98
POL 1	2015	11	22	16	0	0	6685.964	4.28	39.70	29.65	68.50
POL 1	2015	11	22	17	0	0	6645.378	4.28	39.70	30.40	70.23
POL 1	2015	11	22	18	0	0	6684.535	4.28	39.70	29.68	68.56
POL 1	2015	11	22	19	0	0	6773.786	4.28	39.70	28.03	64.76
POL 1	2015	11	22	20	0	0	6881.266	4.28	39.70	26.05	60.18
POL 1	2015	11	22	21	0	0	6981.53	4.28	39.70	24.20	55.90
POL 1	2015	11	22	22	0	0	7070.726	4.28	39.70	22.56	52.10
POL 1	2015	11	22	23	0	0	7154.964	4.28	39.70	21.00	48.51
POL 1	2015	11	23	0	0	0	7221.707	4.28	39.70	19.77	45.67
POL 1	2015	11	23	1	0	0	7180.892	4.28	39.70	20.52	47.41
POL 1	2015	11	23	2	0	0	7026.574	4.28	39.70	23.37	53.98
POL 1	2015	11	23	3	0	0	6893.475	4.28	39.70	25.83	59.66
POL 1	2015	11	23	4	0	0	6784.985	4.28	39.70	27.83	64.28
POL 1	2015	11	23	5	0	0	6702.593	4.28	39.70	29.35	67.79
POL 1	2015	11	23	6	0	0	6681.826	4.28	39.70	29.73	68.68
POL 1	2015	11	23	7	0	0	6731.584	4.28	39.70	28.81	66.56
POL 1	2015	11	23	8	0	0	6830.549	4.28	39.70	26.99	62.34
POL 1	2015	11	23	9	0	0	6931.941	4.28	39.70	25.12	58.02
POL 1	2015	11	23	10	0	0	7025.465	4.28	39.70	23.39	54.03
POL 1	2015	11	23	11	0	0	7110.12	4.28	39.70	21.83	50.42
POL 1	2015	11	23	12	0	0	7178.008	4.28	39.70	20.58	47.53
POL 1	2015	11	23	13	0	0	7144.966	4.28	39.70	21.19	48.94

POL 1	2015	11	23	14	0	0	6997.939	4.28	39.70	23.90	55.20
POL 1	2015	11	23	15	0	0	6860.448	4.28	39.70	26.43	61.06
POL 1	2015	11	23	16	0	0	6742.691	4.28	39.70	28.61	66.08
POL 1	2015	11	23	17	0	0	6658.142	4.28	39.70	30.17	69.69
POL 1	2015	11	23	18	0	0	6624.838	4.28	39.70	30.78	71.11
POL 1	2015	11	23	19	0	0	6680.472	4.28	39.70	29.76	68.73
POL 1	2015	11	23	20	0	0	6783.749	4.28	39.70	27.85	64.33
POL 1	2015	11	23	21	0	0	6895.417	4.28	39.70	25.79	59.57
POL 1	2015	11	23	22	0	0	6998.774	4.28	39.70	23.88	55.17
POL 1	2015	11	23	23	0	0	7093.356	4.28	39.70	22.14	51.14
POL 1	2015	11	24	0	0	0	7179.992	4.28	39.70	20.54	47.45
POL 1	2015	11	24	1	0	0	7250.278	4.28	39.70	19.24	44.45
POL 1	2015	11	24	2	0	0	7178.779	4.28	39.70	20.56	47.50
POL 1	2015	11	24	3	0	0	7011.349	4.28	39.70	23.65	54.63
POL 1	2015	11	24	4	0	0	6871.855	4.28	39.70	26.22	60.58
POL 1	2015	11	24	5	0	0	6750.999	4.28	39.70	28.45	65.73
POL 1	2015	11	24	6	0	0	6670.831	4.28	39.70	29.93	69.15
POL 1	2015	11	24	7	0	0	6648.756	4.28	39.70	30.34	70.09
POL 1	2015	11	24	8	0	0	6709.392	4.28	39.70	29.22	67.50
POL 1	2015	11	24	9	0	0	6815.894	4.28	39.70	27.26	62.96
POL 1	2015	11	24	10	0	0	6922.641	4.28	39.70	25.29	58.41
POL 1	2015	11	24	11	0	0	7017.366	4.28	39.70	23.54	54.38
POL 1	2015	11	24	12	0	0	7102.741	4.28	39.70	21.96	50.74
POL 1	2015	11	24	13	0	0	7170.864	4.28	39.70	20.71	47.83
POL 1	2015	11	24	14	0	0	7105.009	4.28	39.70	21.92	50.64
POL 1	2015	11	24	15	0	0	6950.99	4.28	39.70	24.76	57.21
POL 1	2015	11	24	16	0	0	6817.316	4.28	39.70	27.23	62.90
POL 1	2015	11	24	17	0	0	6691.489	4.28	39.70	29.55	68.27
POL 1	2015	11	24	18	0	0	6608.593	4.28	39.70	31.08	71.80
POL 1	2015	11	24	19	0	0	6595.6	4.28	39.70	31.32	72.35
POL 1	2015	11	24	20	0	0	6671.88	4.28	39.70	29.91	69.10
POL 1	2015	11	24	21	0	0	6789.045	4.28	39.70	27.75	64.11
POL 1	2015	11	24	22	0	0	6905.804	4.28	39.70	25.60	59.13
POL 1	2015	11	24	23	0	0	7008.214	4.28	39.70	23.71	54.77

POL 1	2015	11	25	0	0	0	7104.995	4.28	39.70	21.92	50.64
POL 1	2015	11	25	1	0	0	7195.819	4.28	39.70	20.25	46.77
POL 1	2015	11	25	2	0	0	7269.063	4.28	39.70	18.90	43.65
POL 1	2015	11	25	3	0	0	7160.588	4.28	39.70	20.90	48.27
POL 1	2015	11	25	4	0	0	6984.289	4.28	39.70	24.15	55.79
POL 1	2015	11	25	5	0	0	6843.765	4.28	39.70	26.74	61.78
POL 1	2015	11	25	6	0	0	6720.355	4.28	39.70	29.02	67.03
POL 1	2015	11	25	7	0	0	6643.164	4.28	39.70	30.44	70.32
POL 1	2015	11	25	8	0	0	6636.842	4.28	39.70	30.56	70.59
POL 1	2015	11	25	9	0	0	6712.093	4.28	39.70	29.17	67.39
POL 1	2015	11	25	10	0	0	6828.894	4.27	39.69	27.02	62.41
POL 1	2015	11	25	11	0	0	6939.522	4.27	39.69	24.98	57.69
POL 1	2015	11	25	12	0	0	7036.622	4.27	39.69	23.18	53.56
POL 1	2015	11	25	13	0	0	7122.734	4.27	39.69	21.60	49.89
POL 1	2015	11	25	14	0	0	7188.234	4.25	39.65	20.39	47.09
POL 1	2015	11	25	15	0	0	7075.325	4.25	39.65	22.47	51.91
POL 1	2015	11	25	16	0	0	6915.738	4.25	39.65	25.41	58.71
POL 1	2015	11	25	17	0	0	6783.255	4.25	39.65	27.86	64.35
POL 1	2015	11	25	18	0	0	6660.373	4.27	39.69	30.13	69.59
POL 1	2015	11	25	19	0	0	6591.361	4.27	39.69	31.40	72.53
POL 1	2015	11	25	20	0	0	6606.978	4.27	39.69	31.11	71.87
POL 1	2015	11	25	21	0	0	6703.051	4.27	39.69	29.34	67.77
POL 1	2015	11	25	22	0	0	6826.201	4.27	39.69	27.07	62.52
POL 1	2015	11	25	23	0	0	6940.762	4.27	39.69	24.95	57.64
POL 1	2015	11	26	0	0	0	7047.019	4.27	39.69	22.99	53.11
POL 1	2015	11	26	1	0	0	7141.839	4.27	39.69	21.24	49.07
POL 1	2015	11	26	2	0	0	7235.532	4.27	39.69	19.51	45.08
POL 1	2015	11	26	3	0	0	7302.085	4.25	39.65	18.29	42.24
POL 1	2015	11	26	4	0	0	7147.058	4.25	39.65	21.15	48.85
POL 1	2015	11	26	5	0	0	6967.119	4.25	39.65	24.47	56.52
POL 1	2015	11	26	6	0	0	6828.155	4.25	39.65	27.03	62.44
POL 1	2015	11	26	7	0	0	6710.804	4.25	39.65	29.20	67.44
POL 1	2015	11	26	8	0	0	6643.152	4.25	39.65	30.44	70.33
POL 1	2015	11	26	9	0	0	6659.28	4.27	39.69	30.15	69.64

POL 1	2015	11	26	10	0	0	6746.464	4.27	39.69	28.54	65.92
POL 1	2015	11	26	11	0	0	6862.956	4.27	39.69	26.39	60.96
POL 1	2015	11	26	12	0	0	6968.15	4.27	39.69	24.45	56.47
POL 1	2015	11	26	13	0	0	7064.971	4.27	39.69	22.66	52.35
POL 1	2015	11	26	14	0	0	7144.456	4.27	39.69	21.19	48.96
POL 1	2015	11	26	15	0	0	7191.373	4.25	39.65	20.33	46.96
POL 1	2015	11	26	16	0	0	7033.845	4.25	39.65	23.24	53.67
POL 1	2015	11	26	17	0	0	6876.463	4.25	39.65	26.14	60.38
POL 1	2015	11	26	18	0	0	6741.515	4.25	39.65	28.63	66.13
POL 1	2015	11	26	19	0	0	6631.013	4.25	39.65	30.67	70.84
POL 1	2015	11	26	20	0	0	6575.597	4.27	39.69	31.69	73.20
POL 1	2015	11	26	21	0	0	6614.266	4.27	39.69	30.98	71.56
POL 1	2015	11	26	22	0	0	6725.197	4.27	39.69	28.93	66.83
POL 1	2015	11	26	23	0	0	6847.059	4.27	39.69	26.68	61.63
POL 1	2015	11	27	0	0	0	6961.002	4.27	39.69	24.58	56.78
POL 1	2015	11	27	1	0	0	7063.826	4.27	39.69	22.68	52.40
POL 1	2015	11	27	2	0	0	7160.216	4.27	39.69	20.90	48.29
POL 1	2015	11	27	3	0	0	7252.256	4.25	39.65	19.21	44.37
POL 1	2015	11	27	4	0	0	7284.083	4.25	39.65	18.62	43.01
POL 1	2015	11	27	5	0	0	7092.037	4.25	39.65	22.16	51.19
POL 1	2015	11	27	6	0	0	6921.77	4.25	39.65	25.30	58.45
POL 1	2015	11	27	7	0	0	6787.525	4.25	39.65	27.78	64.17
POL 1	2015	11	27	8	0	0	6682.016	4.25	39.65	29.73	68.67
POL 1	2015	11	27	9	0	0	6621.939	4.25	39.65	30.84	71.23
POL 1	2015	11	27	10	0	0	6658.892	4.27	39.69	30.15	69.65
POL 1	2015	11	27	11	0	0	6761.305	4.27	39.69	28.26	65.29
POL 1	2015	11	27	12	0	0	6874.953	4.27	39.69	26.17	60.45
POL 1	2015	11	27	13	0	0	6980.525	4.27	39.69	24.22	55.95
POL 1	2015	11	27	14	0	0	7073.568	4.27	39.69	22.50	51.98
POL 1	2015	11	27	15	0	0	7148.212	4.27	39.69	21.13	48.80
POL 1	2015	11	27	16	0	0	7136.911	4.25	39.65	21.33	49.28
POL 1	2015	11	27	17	0	0	6971.551	4.25	39.65	24.38	56.33
POL 1	2015	11	27	18	0	0	6830.376	4.25	39.65	26.99	62.35
POL 1	2015	11	27	19	0	0	6695.86	4.25	39.65	29.47	68.08

POL 1	2015	11	27	20	0	0	6604.711	4.27	39.69	31.15	71.96
POL 1	2015	11	27	21	0	0	6580.52	4.27	39.69	31.60	72.99
POL 1	2015	11	27	22	0	0	6649.663	4.27	39.69	30.32	70.05
POL 1	2015	11	27	23	0	0	6768.091	4.27	39.69	28.14	65.00
POL 1	2015	11	28	0	0	0	6887.208	4.27	39.69	25.94	59.92
POL 1	2015	11	28	1	0	0	6994.587	4.27	39.69	23.96	55.35
POL 1	2015	11	28	2	0	0	7090.64	4.27	39.69	22.19	51.25
POL 1	2015	11	28	3	0	0	7184.942	4.27	39.69	20.45	47.23
POL 1	2015	11	28	4	0	0	7267.313	4.25	39.65	18.93	43.72
POL 1	2015	11	28	5	0	0	7210.793	4.25	39.65	19.97	46.13
POL 1	2015	11	28	6	0	0	7024.637	4.25	39.65	23.41	54.07
POL 1	2015	11	28	7	0	0	6874.055	4.25	39.65	26.18	60.48
POL 1	2015	11	28	8	0	0	6741.711	4.25	39.65	28.63	66.12
POL 1	2015	11	28	9	0	0	6649.12	4.25	39.65	30.33	70.07
POL 1	2015	11	28	10	0	0	6614.375	4.27	39.69	30.97	71.55
POL 1	2015	11	28	11	0	0	6670.146	4.27	39.69	29.95	69.17
POL 1	2015	11	28	12	0	0	6781.021	4.27	39.69	27.90	64.45
POL 1	2015	11	28	13	0	0	6894.98	4.27	39.69	25.80	59.59
POL 1	2015	11	28	14	0	0	6996.008	4.27	39.69	23.93	55.29
POL 1	2015	11	28	15	0	0	7082.742	4.27	39.69	22.33	51.59
POL 1	2015	11	28	16	0	0	7151.284	4.27	39.69	21.07	48.67
POL 1	2015	11	28	17	0	0	7094.941	4.25	39.65	22.11	51.07
POL 1	2015	11	28	18	0	0	6945.864	4.25	39.65	24.86	57.42
POL 1	2015	11	28	19	0	0	6816.662	4.25	39.65	27.24	62.93
POL 1	2015	11	28	20	0	0	6694.809	4.25	39.65	29.49	68.12
POL 1	2015	11	28	21	0	0	6616.813	4.27	39.69	30.93	71.45
POL 1	2015	11	28	22	0	0	6611.033	4.27	39.69	31.04	71.69
POL 1	2015	11	28	23	0	0	6691.653	4.27	39.69	29.55	68.26
POL 1	2015	11	29	0	0	0	6806.615	4.27	39.69	27.43	63.36
POL 1	2015	11	29	1	0	0	6920.963	4.27	39.69	25.32	58.48
POL 1	2015	11	29	2	0	0	7024.251	4.27	39.69	23.41	54.08
POL 1	2015	11	29	3	0	0	7114.826	4.27	39.69	21.74	50.22
POL 1	2015	11	29	4	0	0	7207.971	4.25	39.65	20.02	46.25
POL 1	2015	11	29	5	0	0	7273.761	4.25	39.65	18.81	43.45

POL 1	2015	11	29	6	0	0	7148.64	4.25	39.65	21.12	48.78
POL 1	2015	11	29	7	0	0	6980.614	4.25	39.65	24.22	55.94
POL 1	2015	11	29	8	0	0	6846.811	4.25	39.65	26.69	61.65
POL 1	2015	11	29	9	0	0	6726.355	4.25	39.65	28.91	66.78
POL 1	2015	11	29	10	0	0	6649.906	4.25	39.65	30.32	70.04
POL 1	2015	11	29	11	0	0	6639.621	4.27	39.69	30.51	70.48
POL 1	2015	11	29	12	0	0	6708.534	4.27	39.69	29.24	67.54
POL 1	2015	11	29	13	0	0	6819.354	4.27	39.69	27.19	62.82
POL 1	2015	11	29	14	0	0	6926.674	4.27	39.69	25.21	58.24
POL 1	2015	11	29	15	0	0	7021.25	4.27	39.69	23.47	54.21
POL 1	2015	11	29	16	0	0	7099.743	4.27	39.69	22.02	50.87
POL 1	2015	11	29	17	0	0	7151.985	4.25	39.65	21.06	48.64
POL 1	2015	11	29	18	0	0	7050.296	4.25	39.65	22.93	52.97
POL 1	2015	11	29	19	0	0	6915.335	4.25	39.65	25.42	58.72
POL 1	2015	11	29	20	0	0	6797.241	4.25	39.65	27.60	63.76
POL 1	2015	11	29	21	0	0	6695.064	4.25	39.65	29.49	68.11
POL 1	2015	11	29	22	0	0	6633.51	4.25	39.65	30.62	70.74
POL 1	2015	11	29	23	0	0	6654.487	4.27	39.69	30.23	69.84
POL 1	2015	11	30	0	0	0	6738.633	4.27	39.69	28.68	66.26
POL 1	2015	11	30	1	0	0	6850.841	4.27	39.69	26.61	61.47
POL 1	2015	11	30	2	0	0	6959.362	4.27	39.69	24.61	56.85
POL 1	2015	11	30	3	0	0	7053.937	4.27	39.69	22.86	52.82
POL 1	2015	11	30	4	0	0	7141.62	4.25	39.65	21.25	49.08
POL 1	2015	11	30	5	0	0	7222.876	4.25	39.65	19.75	45.62
POL 1	2015	11	30	6	0	0	7241.804	4.25	39.65	19.40	44.81
POL 1	2015	11	30	7	0	0	7088.719	4.25	39.65	22.22	51.34
POL 1	2015	11	30	8	0	0	6940.547	4.25	39.65	24.96	57.65
POL 1	2015	11	30	9	0	0	6822.06	4.25	39.65	27.14	62.70
POL 1	2015	11	30	10	0	0	6718.452	4.25	39.65	29.05	67.12
POL 1	2015	11	30	11	0	0	6659.33	4.25	39.65	30.15	69.64
POL 1	2015	11	30	12	0	0	6671.413	4.25	39.65	29.92	69.12
POL 1	2015	11	30	13	0	0	6745.794	4.27	39.69	28.55	65.95
POL 1	2015	11	30	14	0	0	6851.078	4.27	39.69	26.61	61.46
POL 1	2015	11	30	15	0	0	6952.532	4.25	39.65	24.74	57.14

POL 1	2015	11	30	16	0	0	7038.664	4.25	39.65	23.15	53.47
POL 1	2015	11	30	17	0	0	7109.706	4.25	39.65	21.84	50.44
POL 1	2015	11	30	18	0	0	7137.467	4.25	39.65	21.32	49.26
POL 1	2015	11	30	19	0	0	7028.169	4.25	39.65	23.34	53.92
POL 1	2015	11	30	20	0	0	6907.791	4.25	39.65	25.56	59.05
POL 1	2015	11	30	21	0	0	6802.29	4.25	39.65	27.51	63.54
POL 1	2015	11	30	22	0	0	6718.512	4.25	39.65	29.05	67.11
POL 1	2015	11	30	23	0	0	6678.953	4.25	39.65	29.78	68.80
POL 1	2015	12	1	0	0	0	6707.725	4.27	39.69	29.25	67.57
POL 1	2015	12	1	1	0	0	6791.636	4.27	39.69	27.70	64.00
POL 1	2015	12	1	2	0	0	6894.956	4.27	39.69	25.80	59.59
POL 1	2015	12	1	3	0	0	6994.241	4.27	39.69	23.97	55.36
POL 1	2015	12	1	4	0	0	7081.646	4.25	39.65	22.35	51.64
POL 1	2015	12	1	5	0	0	7163.505	4.25	39.65	20.84	48.15
POL 1	2015	12	1	6	0	0	7225.419	4.25	39.65	19.70	45.51
POL 1	2015	12	1	7	0	0	7177.125	4.25	39.65	20.59	47.57
POL 1	2015	12	1	8	0	0	7036.286	4.25	39.65	23.19	53.57
POL 1	2015	12	1	9	0	0	6911.573	4.25	39.65	25.49	58.89
POL 1	2015	12	1	10	0	0	6804.383	4.25	39.65	27.47	63.45
POL 1	2015	12	1	11	0	0	6717.405	4.25	39.65	29.07	67.16
POL 1	2015	12	1	12	0	0	6674.882	4.25	39.65	29.86	68.97
POL 1	2015	12	1	13	0	0	6696.118	4.25	39.65	29.47	68.07
POL 1	2015	12	1	14	0	0	6772.248	4.25	39.65	28.06	64.82
POL 1	2015	12	1	15	0	0	6874.791	4.25	39.65	26.17	60.45
POL 1	2015	12	1	16	0	0	6965.631	4.25	39.65	24.49	56.58
POL 1	2015	12	1	17	0	0	7041.559	4.25	39.65	23.09	53.35
POL 1	2015	12	1	18	0	0	7100.162	4.25	39.65	22.01	50.85
POL 1	2015	12	1	19	0	0	7103.003	4.25	39.65	21.96	50.73
POL 1	2015	12	1	20	0	0	7005.531	4.25	39.65	23.76	54.88
POL 1	2015	12	1	21	0	0	6901.337	4.25	39.65	25.68	59.32
POL 1	2015	12	1	22	0	0	6806.791	4.25	39.65	27.42	63.35
POL 1	2015	12	1	23	0	0	6737.25	4.25	39.65	28.71	66.31
POL 1	2015	12	2	0	0	0	6707.467	4.25	39.65	29.26	67.58
POL 1	2015	12	2	1	0	0	6740.216	4.25	39.65	28.65	66.19

POL 1	2015	12	2	2	0	0	6817.127	4.25	39.65	27.23	62.91
POL 1	2015	12	2	3	0	0	6912.504	4.25	39.65	25.47	58.85
POL 1	2015	12	2	4	0	0	7000.031	4.25	39.65	23.86	55.12
POL 1	2015	12	2	5	0	0	7078.19	4.25	39.65	22.42	51.78
POL 1	2015	12	2	6	0	0	7148.446	4.25	39.65	21.12	48.79
POL 1	2015	12	2	7	0	0	7187.006	4.25	39.65	20.41	47.15
POL 1	2015	12	2	8	0	0	7112.367	4.25	39.65	21.79	50.33
POL 1	2015	12	2	9	0	0	6991.272	4.25	39.65	24.02	55.49
POL 1	2015	12	2	10	0	0	6886.681	4.25	39.65	25.95	59.95
POL 1	2015	12	2	11	0	0	6790.386	4.25	39.65	27.73	64.05
POL 1	2015	12	2	12	0	0	6719.853	4.25	39.65	29.03	67.06
POL 1	2015	12	2	13	0	0	6689.758	4.25	39.65	29.58	68.34
POL 1	2015	12	2	14	0	0	6712.525	4.25	39.65	29.16	67.37
POL 1	2015	12	2	15	0	0	6784.503	4.25	39.65	27.84	64.30
POL 1	2015	12	2	16	0	0	6878.933	4.25	39.65	26.09	60.28
POL 1	2015	12	2	17	0	0	6962.946	4.25	39.65	24.54	56.70
POL 1	2015	12	2	18	0	0	7035.382	4.25	39.65	23.21	53.61
POL 1	2015	12	2	19	0	0	7090.393	4.25	39.65	22.19	51.26
POL 1	2015	12	2	20	0	0	7099.702	4.25	39.65	22.02	50.87
POL 1	2015	12	2	21	0	0	7022.423	4.25	39.65	23.45	54.16
POL 1	2015	12	2	22	0	0	6928.239	4.23	39.61	25.18	58.17
POL 1	2015	12	2	23	0	0	6842.92	4.25	39.65	26.76	61.81
POL 1	2015	12	3	0	0	0	6781.769	4.25	39.65	27.89	64.42
POL 1	2015	12	3	1	0	0	6754.9	4.25	39.65	28.38	65.56
POL 1	2015	12	3	2	0	0	6774.041	4.25	39.65	28.03	64.75
POL 1	2015	12	3	3	0	0	6834.626	4.25	39.65	26.91	62.16
POL 1	2015	12	3	4	0	0	6921.216	4.25	39.65	25.31	58.47
POL 1	2015	12	3	5	0	0	7001.991	4.25	39.65	23.82	55.03
POL 1	2015	12	3	6	0	0	7072.045	4.25	39.65	22.53	52.05
POL 1	2015	12	3	7	0	0	7129.83	4.25	39.65	21.46	49.58
POL 1	2015	12	3	8	0	0	7147.733	4.25	39.65	21.13	48.82
POL 1	2015	12	3	9	0	0	7071.939	4.25	39.65	22.53	52.05
POL 1	2015	12	3	10	0	0	6967.247	4.23	39.61	24.46	56.51
POL 1	2015	12	3	11	0	0	6876.837	4.23	39.61	26.13	60.37

POL 1	2015	12	3	12	0	0	6788.199	4.25	39.65	27.77	64.14
POL 1	2015	12	3	13	0	0	6727.637	4.25	39.65	28.89	66.72
POL 1	2015	12	3	14	0	0	6700.844	4.25	39.65	29.38	67.87
POL 1	2015	12	3	15	0	0	6726.208	4.25	39.65	28.91	66.79
POL 1	2015	12	3	16	0	0	6792.32	4.17	39.50	27.69	63.97
POL 1	2015	12	3	17	0	0	6881.378	4.17	39.50	26.05	60.17
POL 1	2015	12	3	18	0	0	6961.669	4.17	39.50	24.57	56.75
POL 1	2015	12	3	19	0	0	7029.887	4.17	39.50	23.31	53.84
POL 1	2015	12	3	20	0	0	7084.343	4.17	39.50	22.30	51.52
POL 1	2015	12	3	21	0	0	7103.068	4.17	39.50	21.96	50.72
POL 1	2015	12	3	22	0	0	7047.218	4.17	39.50	22.99	53.10
POL 1	2015	12	3	23	0	0	6959.152	4.17	39.50	24.61	56.86
POL 1	2015	12	4	0	0	0	6877.468	4.17	39.50	26.12	60.34
POL 1	2015	12	4	1	0	0	6810.165	4.17	39.50	27.36	63.21
POL 1	2015	12	4	2	0	0	6775.318	4.11	39.40	28.01	64.69
POL 1	2015	12	4	3	0	0	6777.112	4.11	39.40	27.97	64.62
POL 1	2015	12	4	4	0	0	6820.713	4.11	39.40	27.17	62.76
POL 1	2015	12	4	5	0	0	6894.564	4.17	39.50	25.81	59.61
POL 1	2015	12	4	6	0	0	6972.207	4.17	39.50	24.37	56.30
POL 1	2015	12	4	7	0	0	7040.374	4.17	39.50	23.12	53.40
POL 1	2015	12	4	8	0	0	7093.868	4.17	39.50	22.13	51.12
POL 1	2015	12	4	9	0	0	7114.273	4.17	39.50	21.75	50.25
POL 1	2015	12	4	10	0	0	7056.082	4.17	39.50	22.83	52.73
POL 1	2015	12	4	11	0	0	6961.324	4.17	39.50	24.57	56.76
POL 1	2015	12	4	12	0	0	6873.125	4.17	39.50	26.20	60.52
POL 1	2015	12	4	13	0	0	6787.558	4.17	39.50	27.78	64.17
POL 1	2015	12	4	14	0	0	6727.908	4.17	39.50	28.88	66.71
POL 1	2015	12	4	15	0	0	6701.281	4.17	39.50	29.37	67.85
POL 1	2015	12	4	16	0	0	6724.877	4.17	39.50	28.94	66.84
POL 1	2015	12	4	17	0	0	6790.332	4.17	39.50	27.73	64.05
POL 1	2015	12	4	18	0	0	6878.517	4.17	39.50	26.10	60.29
POL 1	2015	12	4	19	0	0	6958.798	4.17	39.50	24.62	56.87
POL 1	2015	12	4	20	0	0	7029.76	4.17	39.50	23.31	53.85
POL 1	2015	12	4	21	0	0	7087.099	4.17	39.50	22.25	51.40

POL 1	2015	12	4	22	0	0	7118.421	4.17	39.50	21.68	50.07
POL 1	2015	12	4	23	0	0	7078.565	4.17	39.50	22.41	51.77
POL 1	2015	12	5	0	0	0	6988.698	4.17	39.50	24.07	55.60
POL 1	2015	12	5	1	0	0	6906.307	4.17	39.50	25.59	59.11
POL 1	2015	12	5	2	0	0	6832.527	4.17	39.50	26.95	62.25
POL 1	2015	12	5	3	0	0	6786.222	4.17	39.50	27.80	64.23
POL 1	2015	12	5	4	0	0	6773.636	4.17	39.50	28.04	64.76
POL 1	2015	12	5	5	0	0	6803.202	4.17	39.50	27.49	63.50
POL 1	2015	12	5	6	0	0	6867.057	4.17	39.50	26.31	60.78
POL 1	2015	12	5	7	0	0	6946.515	4.17	39.50	24.85	57.40
POL 1	2015	12	5	8	0	0	7015.964	4.17	39.50	23.57	54.44
POL 1	2015	12	5	9	0	0	7073.069	4.17	39.50	22.51	52.00
POL 1	2015	12	5	10	0	0	7100.867	4.17	39.50	22.00	50.82
POL 1	2015	12	5	11	0	0	7057.405	4.17	39.50	22.80	52.67
POL 1	2015	12	5	12	0	0	6965.547	4.17	39.50	24.50	56.58
POL 1	2015	12	5	13	0	0	6876.994	4.17	39.50	26.13	60.36
POL 1	2015	12	5	14	0	0	6791.869	4.17	39.50	27.70	63.99
POL 1	2015	12	5	15	0	0	6731.918	4.17	39.50	28.81	66.54
POL 1	2015	12	5	16	0	0	6706.763	4.17	39.50	29.27	67.61
POL 1	2015	12	5	17	0	0	6732.362	4.17	39.50	28.80	66.52
POL 1	2015	12	5	18	0	0	6800.758	4.17	39.50	27.54	63.61
POL 1	2015	12	5	19	0	0	6890.508	4.17	39.50	25.88	59.78
POL 1	2015	12	5	20	0	0	6972.985	4.17	39.50	24.36	56.27
POL 1	2015	12	5	21	0	0	7046.946	4.17	39.50	22.99	53.12
POL 1	2015	12	5	22	0	0	7110.017	4.17	39.50	21.83	50.43
POL 1	2015	12	5	23	0	0	7147.35	4.17	39.50	21.14	48.84
POL 1	2015	12	6	0	0	0	7102.766	4.17	39.50	21.96	50.74
POL 1	2015	12	6	1	0	0	7004.863	4.17	39.50	23.77	54.91
POL 1	2015	12	6	2	0	0	6914.882	4.17	39.50	25.43	58.74
POL 1	2015	12	6	3	0	0	6833.874	4.17	39.50	26.92	62.20
POL 1	2015	12	6	4	0	0	6780.316	4.17	39.50	27.91	64.48
POL 1	2015	12	6	5	0	0	6760.725	4.17	39.50	28.27	65.31
POL 1	2015	12	6	6	0	0	6788.719	4.17	39.50	27.76	64.12
POL 1	2015	12	6	7	0	0	6853.837	4.17	39.50	26.56	61.35

POL 1	2015	12	6	8	0	0	6937.298	4.17	39.50	25.02	57.79
POL 1	2015	12	6	9	0	0	7011.373	4.17	39.50	23.65	54.63
POL 1	2015	12	6	10	0	0	7071.544	4.17	39.50	22.54	52.07
POL 1	2015	12	6	11	0	0	7102.242	4.17	39.50	21.97	50.76
POL 1	2015	12	6	12	0	0	7052.775	4.17	39.50	22.89	52.87
POL 1	2015	12	6	13	0	0	6952.79	4.17	39.50	24.73	57.13
POL 1	2015	12	6	14	0	0	6857.141	4.17	39.50	26.50	61.21
POL 1	2015	12	6	15	0	0	6769.215	4.17	39.50	28.12	64.95
POL 1	2015	12	6	16	0	0	6709.918	4.17	39.50	29.21	67.48
POL 1	2015	12	6	17	0	0	6693.494	4.17	39.50	29.51	68.18
POL 1	2015	12	6	18	0	0	6732.843	4.17	39.50	28.79	66.50
POL 1	2015	12	6	19	0	0	6815.129	4.17	39.50	27.27	63.00
POL 1	2015	12	6	20	0	0	6907.877	4.17	39.50	25.56	59.04
POL 1	2015	12	6	21	0	0	6993.112	4.17	39.50	23.99	55.41
POL 1	2015	12	6	22	0	0	7069.085	4.17	39.50	22.59	52.17
POL 1	2015	12	6	23	0	0	7136.384	4.22	39.60	21.34	49.30
POL 1	2015	12	7	0	0	0	7174.723	4.17	39.50	20.64	47.67
POL 1	2015	12	7	1	0	0	7107.17	4.17	39.50	21.88	50.55
POL 1	2015	12	7	2	0	0	6996.671	4.17	39.50	23.92	55.26
POL 1	2015	12	7	3	0	0	6896.455	4.17	39.50	25.77	59.53
POL 1	2015	12	7	4	0	0	6806.174	4.17	39.50	27.44	63.38
POL 1	2015	12	7	5	0	0	6747.183	4.17	39.50	28.52	65.89
POL 1	2015	12	7	6	0	0	6730.299	4.17	39.50	28.84	66.61
POL 1	2015	12	7	7	0	0	6769.937	4.17	39.50	28.10	64.92
POL 1	2015	12	7	8	0	0	6848.214	4.17	39.50	26.66	61.59
POL 1	2015	12	7	9	0	0	6936.869	4.17	39.50	25.02	57.81
POL 1	2015	12	7	10	0	0	7014.561	4.17	39.50	23.59	54.50
POL 1	2015	12	7	11	0	0	7078.8	4.17	39.50	22.41	51.76
POL 1	2015	12	7	12	0	0	7112.781	4.22	39.60	21.78	50.31
POL 1	2015	12	7	13	0	0	7046.324	4.17	39.50	23.01	53.14
POL 1	2015	12	7	14	0	0	6937.818	4.17	39.50	25.01	57.77
POL 1	2015	12	7	15	0	0	6838.475	4.17	39.50	26.84	62.00
POL 1	2015	12	7	16	0	0	6748.62	4.17	39.50	28.50	65.83
POL 1	2015	12	7	17	0	0	6695.964	4.17	39.50	29.47	68.07

POL 1	2015	12	7	18	0	0	6695.915	4.17	39.50	29.47	68.08
POL 1	2015	12	7	19	0	0	6756.901	4.17	39.50	28.35	65.48
POL 1	2015	12	7	20	0	0	6850.882	4.17	39.50	26.61	61.47
POL 1	2015	12	7	21	0	0	6946.185	4.17	39.50	24.85	57.41
POL 1	2015	12	7	22	0	0	7030.247	4.17	39.50	23.30	53.83
POL 1	2015	12	7	23	0	0	7109.939	4.17	39.50	21.83	50.43
POL 1	2015	12	8	0	0	0	7177.604	4.17	39.50	20.58	47.55
POL 1	2015	12	8	1	0	0	7198.91	4.17	39.50	20.19	46.64
POL 1	2015	12	8	2	0	0	7091.081	4.17	39.50	22.18	51.23
POL 1	2015	12	8	3	0	0	6970.116	4.17	39.50	24.41	56.39
POL 1	2015	12	8	4	0	0	6868.016	4.17	39.50	26.30	60.74
POL 1	2015	12	8	5	0	0	6781.265	4.17	39.50	27.90	64.44
POL 1	2015	12	8	6	0	0	6731.113	4.17	39.50	28.82	66.58
POL 1	2015	12	8	7	0	0	6729.793	4.17	39.50	28.85	66.63
POL 1	2015	12	8	8	0	0	6785.67	4.17	39.50	27.81	64.25
POL 1	2015	12	8	9	0	0	6876.544	4.17	39.50	26.14	60.38
POL 1	2015	12	8	10	0	0	6965.217	4.17	39.50	24.50	56.60
POL 1	2015	12	8	11	0	0	7041.006	4.17	39.50	23.10	53.37
POL 1	2015	12	8	12	0	0	7103.185	4.17	39.50	21.96	50.72
POL 1	2015	12	8	13	0	0	7114.287	4.17	39.50	21.75	50.25
POL 1	2015	12	8	14	0	0	7005.991	4.17	39.50	23.75	54.86
POL 1	2015	12	8	15	0	0	6894.276	4.17	39.50	25.81	59.62
POL 1	2015	12	8	16	0	0	6789.919	4.17	39.50	27.74	64.07
POL 1	2015	12	8	17	0	0	6704.384	4.17	39.50	29.31	67.72
POL 1	2015	12	8	18	0	0	6661.468	4.17	39.50	30.11	69.54
POL 1	2015	12	8	19	0	0	6687.307	4.17	39.50	29.63	68.44
POL 1	2015	12	8	20	0	0	6767.213	4.17	39.50	28.15	65.04
POL 1	2015	12	8	21	0	0	6872.89	4.17	39.50	26.21	60.53
POL 1	2015	12	8	22	0	0	6970.895	4.17	39.50	24.40	56.36
POL 1	2015	12	8	23	0	0	7057.457	4.17	39.50	22.80	52.67
POL 1	2015	12	9	0	0	0	7138.453	4.17	39.50	21.31	49.22
POL 1	2015	12	9	1	0	0	7204.665	4.17	39.50	20.08	46.39
POL 1	2015	12	9	2	0	0	7185.252	4.17	39.50	20.44	47.22
POL 1	2015	12	9	3	0	0	7050.65	4.17	39.50	22.93	52.96

POL 1	2015	12	9	4	0	0	6920.848	4.17	39.50	25.32	58.49
POL 1	2015	12	9	5	0	0	6812.123	4.17	39.50	27.33	63.12
POL 1	2015	12	9	6	0	0	6724.321	4.17	39.50	28.95	66.87
POL 1	2015	12	9	7	0	0	6682.544	4.17	39.50	29.72	68.65
POL 1	2015	12	9	8	0	0	6702.089	4.17	39.50	29.36	67.81
POL 1	2015	12	9	9	0	0	6780.964	4.17	39.50	27.90	64.45
POL 1	2015	12	9	10	0	0	6882.8	4.17	39.50	26.02	60.11
POL 1	2015	12	9	11	0	0	6973.149	4.17	39.50	24.36	56.26
POL 1	2015	12	9	12	0	0	7048.914	4.17	39.50	22.96	53.03
POL 1	2015	12	9	13	0	0	7107.498	4.22	39.60	21.88	50.53
POL 1	2015	12	9	14	0	0	7077.834	4.17	39.50	22.42	51.80
POL 1	2015	12	9	15	0	0	6954.084	4.17	39.50	24.71	57.07
POL 1	2015	12	9	16	0	0	6837.349	4.17	39.50	26.86	62.05
POL 1	2015	12	9	17	0	0	6727.439	4.17	39.50	28.89	66.73
POL 1	2015	12	9	18	0	0	6658.274	4.17	39.50	30.16	69.68
POL 1	2015	12	9	19	0	0	6640.683	4.17	39.50	30.49	70.43
POL 1	2015	12	9	20	0	0	6696.038	4.17	39.50	29.47	68.07
POL 1	2015	12	9	21	0	0	6800.718	4.17	39.50	27.54	63.61
POL 1	2015	12	9	22	0	0	6907.5	4.17	39.50	25.57	59.06
POL 1	2015	12	9	23	0	0	7000.747	4.17	39.50	23.85	55.08
POL 1	2015	12	10	0	0	0	7088.756	4.17	39.50	22.22	51.33
POL 1	2015	12	10	1	0	0	7168.248	4.17	39.50	20.76	47.95
POL 1	2015	12	10	2	0	0	7229.084	4.17	39.50	19.63	45.35
POL 1	2015	12	10	3	0	0	7150.278	4.17	39.50	21.09	48.71
POL 1	2015	12	10	4	0	0	6995.647	4.17	39.50	23.94	55.30
POL 1	2015	12	10	5	0	0	6870.184	4.17	39.50	26.26	60.65
POL 1	2015	12	10	6	0	0	6761.073	4.17	39.50	28.27	65.30
POL 1	2015	12	10	7	0	0	6685.976	4.17	39.50	29.65	68.50
POL 1	2015	12	10	8	0	0	6663.339	4.17	39.50	30.07	69.46
POL 1	2015	12	10	9	0	0	6713.062	4.17	39.50	29.15	67.35
POL 1	2015	12	10	10	0	0	6812.362	4.17	39.50	27.32	63.11
POL 1	2015	12	10	16	0	0	6901.46	4.22	39.60	25.68	59.32
POL 1	2015	12	10	17	0	0	6785.846	4.22	39.60	27.81	64.24
POL 1	2015	12	10	18	0	0	6686.868	4.22	39.60	29.64	68.46

POL 1	2015	12	10	19	0	0	6630.406	4.22	39.60	30.68	70.87
POL 1	2015	12	10	20	0	0	6648.296	4.22	39.60	30.35	70.11
POL 1	2015	12	10	21	0	0	6730.78	4.22	39.60	28.83	66.59
POL 1	2015	12	10	22	0	0	6843.64	4.22	39.60	26.74	61.78
POL 1	2015	12	10	23	0	0	6947.008	4.22	39.60	24.84	57.37
POL 1	2015	12	11	0	0	0	7039.895	4.22	39.60	23.12	53.42
POL 1	2015	12	11	1	0	0	7127.006	4.22	39.60	21.52	49.70
POL 1	2015	12	11	2	0	0	7206.304	4.22	39.60	20.05	46.32
POL 1	2015	12	11	3	0	0	7236.828	4.22	39.60	19.49	45.02
POL 1	2015	12	11	4	0	0	7090.715	4.22	39.60	22.19	51.25
POL 1	2015	12	11	5	0	0	6940.219	4.22	39.60	24.96	57.66
POL 1	2015	12	11	6	0	0	6819.489	4.22	39.60	27.19	62.81
POL 1	2015	12	11	7	0	0	6716.293	4.22	39.60	29.09	67.21
POL 1	2015	12	11	8	0	0	6661.031	4.22	39.60	30.11	69.56
POL 1	2015	12	11	9	0	0	6674.96	4.22	39.60	29.86	68.97
POL 1	2015	12	11	10	0	0	6752.66	4.22	39.60	28.42	65.66
POL 1	2015	12	11	11	0	0	6861.442	4.22	39.60	26.42	61.02
POL 1	2015	12	11	12	0	0	6960.448	4.22	39.60	24.59	56.80
POL 1	2015	12	11	13	0	0	7046.053	4.22	39.60	23.01	53.15
POL 1	2015	12	11	14	0	0	7117.661	4.22	39.60	21.69	50.10
POL 1	2015	12	11	15	0	0	7129.419	4.22	39.60	21.47	49.60
POL 1	2015	12	11	16	0	0	6997.937	4.22	39.60	23.90	55.20
POL 1	2015	12	11	17	0	0	6864.205	4.22	39.60	26.37	60.90
POL 1	2015	12	11	18	0	0	6749.288	4.22	39.60	28.49	65.80
POL 1	2015	12	11	19	0	0	6664.81	4.22	39.60	30.04	69.40
POL 1	2015	12	11	20	0	0	6633.243	4.22	39.60	30.63	70.75
POL 1	2015	12	11	21	0	0	6685.731	4.22	39.60	29.66	68.51
POL 1	2015	12	11	22	0	0	6788.419	4.22	39.60	27.76	64.13
POL 1	2015	12	11	23	0	0	6898.324	4.22	39.60	25.74	59.45
POL 1	2015	12	12	0	0	0	6995.338	4.22	39.60	23.95	55.32
POL 1	2015	12	12	1	0	0	7086.354	4.22	39.60	22.27	51.44
POL 1	2015	12	12	2	0	0	7171.542	4.22	39.60	20.69	47.81
POL 1	2015	12	12	3	0	0	7242.774	4.22	39.60	19.38	44.77
POL 1	2015	12	12	4	0	0	7190.204	4.22	39.60	20.35	47.01

POL 1	2015	12	12	5	0	0	7026.713	4.22	39.60	23.37	53.98
POL 1	2015	12	12	6	0	0	6883.85	4.22	39.60	26.00	60.07
POL 1	2015	12	12	7	0	0	6761.383	4.22	39.60	28.26	65.29
POL 1	2015	12	12	8	0	0	6673.912	4.22	39.60	29.88	69.01
POL 1	2015	12	12	9	0	0	6638.544	4.22	39.60	30.53	70.52
POL 1	2015	12	12	10	0	0	6686.708	4.22	39.60	29.64	68.47
POL 1	2015	12	12	11	0	0	6785.146	4.22	39.60	27.82	64.27
POL 1	2015	12	12	12	0	0	6892.435	4.22	39.60	25.84	59.70
POL 1	2015	12	12	13	0	0	6985.769	4.22	39.60	24.12	55.72
POL 1	2015	12	12	14	0	0	7069.347	4.22	39.60	22.58	52.16
POL 1	2015	12	12	15	0	0	7129.923	4.22	39.60	21.46	49.58
POL 1	2015	12	12	16	0	0	7070.621	4.22	39.60	22.56	52.11
POL 1	2015	12	12	17	0	0	6931.333	4.22	39.60	25.13	58.04
POL 1	2015	12	12	18	0	0	6806.663	4.22	39.60	27.43	63.36
POL 1	2015	12	12	19	0	0	6692.161	4.22	39.60	29.54	68.24
POL 1	2015	12	12	20	0	0	6621.922	4.22	39.60	30.84	71.23
POL 1	2015	12	12	21	0	0	6622.886	4.22	39.60	30.82	71.19
POL 1	2015	12	12	22	0	0	6700.056	4.22	39.60	29.39	67.90
POL 1	2015	12	12	23	0	0	6814.361	4.22	39.60	27.28	63.03
POL 1	2015	12	13	0	0	0	6923.888	4.22	39.60	25.26	58.36
POL 1	2015	12	13	1	0	0	7020.62	4.22	39.60	23.48	54.24
POL 1	2015	12	13	2	0	0	7110.201	4.22	39.60	21.83	50.42
POL 1	2015	12	13	3	0	0	7195.898	4.22	39.60	20.25	46.77
POL 1	2015	12	13	4	0	0	7256.197	4.22	39.60	19.13	44.20
POL 1	2015	12	13	5	0	0	7133.294	4.22	39.60	21.40	49.44
POL 1	2015	12	13	6	0	0	6974.423	4.22	39.60	24.33	56.21
POL 1	2015	12	13	7	0	0	6839.936	4.22	39.60	26.81	61.94
POL 1	2015	12	13	8	0	0	6724.087	4.22	39.60	28.95	66.88
POL 1	2015	12	13	9	0	0	6653.555	4.22	39.60	30.25	69.88
POL 1	2015	12	13	10	0	0	6647.507	4.22	39.60	30.36	70.14
POL 1	2015	12	13	11	0	0	6716.996	4.22	39.60	29.08	67.18
POL 1	2015	12	13	12	0	0	6826.115	4.22	39.60	27.07	62.53
POL 1	2015	12	13	13	0	0	6929.957	4.22	39.60	25.15	58.10
POL 1	2015	12	13	14	0	0	7020.776	4.22	39.60	23.48	54.23

POL 1	2015	12	13	15	0	0	7101.587	4.22	39.60	21.99	50.79
POL 1	2015	12	13	16	0	0	7145.302	4.22	39.60	21.18	48.92
POL 1	2015	12	13	17	0	0	7029.254	4.22	39.60	23.32	53.87
POL 1	2015	12	13	18	0	0	6892.886	4.22	39.60	25.84	59.68
POL 1	2015	12	13	19	0	0	6775.292	4.22	39.60	28.01	64.69
POL 1	2015	12	13	20	0	0	6681.483	4.22	39.60	29.74	68.69
POL 1	2015	12	13	21	0	0	6632.856	4.22	39.60	30.63	70.76
POL 1	2015	12	13	22	0	0	6664.554	4.22	39.60	30.05	69.41
POL 1	2015	12	13	23	0	0	6758.414	4.22	39.60	28.32	65.41
POL 1	2015	12	14	0	0	0	6871.954	4.22	39.60	26.22	60.57
POL 1	2015	12	14	1	0	0	6974.922	4.22	39.60	24.32	56.19
POL 1	2015	12	14	2	0	0	7070.738	4.22	39.60	22.55	52.10
POL 1	2015	12	14	3	0	0	7160.808	4.22	39.60	20.89	48.26
POL 1	2015	12	14	4	0	0	7239.932	4.22	39.60	19.43	44.89
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POL 1	2015	12	14	15	0	0	7045.184	4.22	39.60	23.03	53.19
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POL 1	2015	12	14	18	0	0	6986.129	4.22	39.60	24.12	55.71
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POL 1	2015	12	16	9	0	0	6853.129	4.22	39.60	26.57	61.38
POL 1	2015	12	16	10	0	0	6745.883	4.22	39.60	28.55	65.95

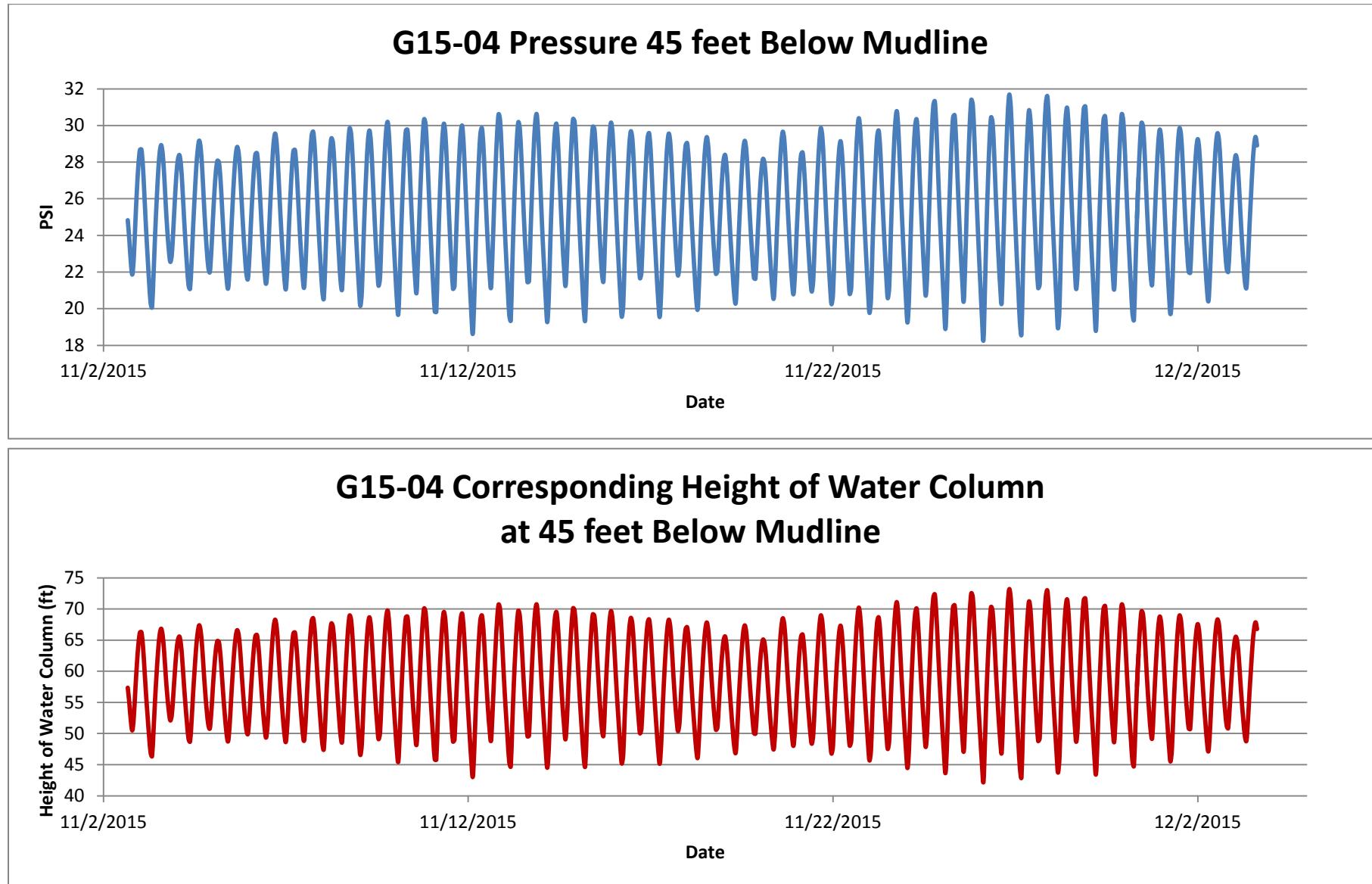
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POL 1	2015	12	16	14	0	0	6827.713	4.22	39.60	27.04	62.46
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POL 1	2015	12	16	20	0	0	6978.071	4.22	39.60	24.26	56.05
POL 1	2015	12	16	21	0	0	6869.771	4.22	39.60	26.26	60.67
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POL 1	2015	12	17	0	0	0	6727.772	4.22	39.60	28.88	66.72
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POL 1	2015	12	18	7	0	0	7180.186	4.22	39.60	20.54	47.44
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POL 1	2015	12	22	20	0	0	6818.887	4.22	39.60	27.20	62.84
POL 1	2015	12	22	21	0	0	6924.141	4.22	39.60	25.26	58.35
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POL 1	2015	12	23	3	0	0	6993.277	4.22	39.60	23.98	55.40
POL 1	2015	12	23	4	0	0	6863.917	4.22	39.60	26.37	60.92
POL 1	2015	12	23	5	0	0	6755.759	4.22	39.60	28.37	65.53
POL 1	2015	12	23	6	0	0	6688.37	4.22	39.60	29.61	68.40
POL 1	2015	12	23	7	0	0	6681.02	4.22	39.60	29.75	68.71
POL 1	2015	12	23	8	0	0	6740.353	4.22	39.60	28.65	66.18
POL 1	2015	12	23	9	0	0	6840.866	4.22	39.60	26.80	61.90
POL 1	2015	12	23	10	0	0	6939.373	4.22	39.60	24.98	57.70
POL 1	2015	12	23	11	0	0	7026.366	4.22	39.60	23.37	53.99
POL 1	2015	12	23	12	0	0	7104.26	4.22	39.60	21.94	50.67



February 2016

Project No.1530824

2015 Piezometer Readings at G15-04 at 90 Feet Below Mudline**Install Date: 10/26/15****Depth (ft) 90 Elev (ft) -80.11**

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
POL 1	2015	11	2	16	19	57	6383.53	3.83	38.90	36.01	83.19
POL 1	2015	11	2	17	0	0	6388.222	3.83	38.90	35.92	82.98
POL 1	2015	11	2	18	0	0	6392.568	3.83	38.90	35.84	82.79
POL 1	2015	11	2	19	0	0	6391.998	3.83	38.90	35.85	82.82
POL 1	2015	11	2	20	0	0	6380.062	3.83	38.90	36.08	83.34
POL 1	2015	11	2	21	0	0	6368.392	3.83	38.90	36.30	83.85
POL 1	2015	11	2	22	0	0	6360.387	3.83	38.90	36.45	84.20
POL 1	2015	11	2	23	0	0	6356.21	3.83	38.90	36.53	84.38
POL 1	2015	11	3	0	0	0	6355.251	3.83	38.90	36.55	84.42
POL 1	2015	11	3	1	0	0	6358.825	3.83	38.90	36.48	84.26
POL 1	2015	11	3	2	0	0	6366.584	3.83	38.90	36.33	83.93
POL 1	2015	11	3	3	0	0	6377.447	3.83	38.90	36.13	83.45
POL 1	2015	11	3	4	0	0	6386.719	3.83	38.90	35.95	83.05
POL 1	2015	11	3	5	0	0	6393.42	3.83	38.90	35.83	82.76
POL 1	2015	11	3	6	0	0	6399.631	3.83	38.90	35.71	82.49
POL 1	2015	11	3	7	0	0	6403.089	3.83	38.90	35.64	82.34
POL 1	2015	11	3	8	0	0	6397.739	3.83	38.90	35.74	82.57
POL 1	2015	11	3	9	0	0	6381.399	3.83	38.90	36.05	83.28
POL 1	2015	11	3	10	0	0	6369.168	3.83	38.90	36.28	83.81
POL 1	2015	11	3	11	0	0	6362.424	3.83	38.90	36.41	84.11
POL 1	2015	11	3	12	0	0	6356.88	3.83	38.90	36.51	84.35
POL 1	2015	11	3	13	0	0	6354.846	3.83	38.90	36.55	84.44
POL 1	2015	11	3	14	0	0	6356.812	3.83	38.90	36.52	84.35
POL 1	2015	11	3	15	0	0	6361.221	3.83	38.90	36.43	84.16
POL 1	2015	11	3	16	0	0	6369.981	3.83	38.90	36.27	83.78
POL 1	2015	11	3	17	0	0	6378.796	3.83	38.90	36.10	83.39

POL 1	2015	11	3	18	0	0	6384.319	3.83	38.90	36.00	83.15
POL 1	2015	11	3	19	0	0	6388.42	3.83	38.90	35.92	82.98
POL 1	2015	11	3	20	0	0	6387.977	3.83	38.90	35.93	82.99
POL 1	2015	11	3	21	0	0	6381.015	3.83	38.90	36.06	83.30
POL 1	2015	11	3	22	0	0	6370.154	3.83	38.90	36.26	83.77
POL 1	2015	11	3	23	0	0	6361.892	3.83	38.90	36.42	84.13
POL 1	2015	11	4	0	0	0	6356.395	3.83	38.90	36.52	84.37
POL 1	2015	11	4	1	0	0	6355.194	3.83	38.90	36.55	84.42
POL 1	2015	11	4	2	0	0	6356.986	3.83	38.90	36.51	84.34
POL 1	2015	11	4	3	0	0	6362.042	3.83	38.90	36.42	84.12
POL 1	2015	11	4	4	0	0	6370.805	3.83	38.90	36.25	83.74
POL 1	2015	11	4	5	0	0	6379.039	3.83	38.90	36.10	83.38
POL 1	2015	11	4	6	0	0	6385.531	3.83	38.90	35.97	83.10
POL 1	2015	11	4	7	0	0	6390.54	3.83	38.90	35.88	82.88
POL 1	2015	11	4	8	0	0	6393.234	3.83	38.90	35.83	82.77
POL 1	2015	11	4	9	0	0	6388.838	3.78	38.80	35.91	82.96
POL 1	2015	11	4	10	0	0	6375.436	3.78	38.80	36.16	83.54
POL 1	2015	11	4	11	0	0	6364.531	3.78	38.80	36.37	84.02
POL 1	2015	11	4	12	0	0	6357.621	3.83	38.90	36.50	84.32
POL 1	2015	11	4	13	0	0	6352.79	3.83	38.90	36.59	84.53
POL 1	2015	11	4	14	0	0	6350.191	3.83	38.90	36.64	84.64
POL 1	2015	11	4	15	0	0	6350.56	3.83	38.90	36.63	84.62
POL 1	2015	11	4	16	0	0	6356.741	3.83	38.90	36.52	84.36
POL 1	2015	11	4	17	0	0	6364.774	3.83	38.90	36.37	84.01
POL 1	2015	11	4	18	0	0	6374.286	3.83	38.90	36.19	83.59
POL 1	2015	11	4	19	0	0	6381.876	3.83	38.90	36.04	83.26
POL 1	2015	11	4	20	0	0	6386.718	3.83	38.90	35.95	83.05
POL 1	2015	11	4	21	0	0	6389.06	3.83	38.90	35.91	82.95
POL 1	2015	11	4	22	0	0	6385.659	3.83	38.90	35.97	83.10
POL 1	2015	11	4	23	0	0	6374.996	3.78	38.80	36.17	83.56
POL 1	2015	11	5	0	0	0	6364.995	3.83	38.90	36.36	84.00
POL 1	2015	11	5	1	0	0	6358.685	3.83	38.90	36.48	84.27
POL 1	2015	11	5	2	0	0	6356.453	3.83	38.90	36.52	84.37
POL 1	2015	11	5	3	0	0	6356.603	3.83	38.90	36.52	84.36

POL 1	2015	11	5	4	0	0	6360.109	3.83	38.90	36.45	84.21
POL 1	2015	11	5	5	0	0	6367.093	3.83	38.90	36.32	83.90
POL 1	2015	11	5	6	0	0	6377.726	3.83	38.90	36.12	83.44
POL 1	2015	11	5	7	0	0	6386.044	3.83	38.90	35.96	83.08
POL 1	2015	11	5	8	0	0	6391.881	3.83	38.90	35.85	82.82
POL 1	2015	11	5	9	0	0	6395.601	3.83	38.90	35.78	82.66
POL 1	2015	11	5	10	0	0	6394.737	3.78	38.80	35.80	82.70
POL 1	2015	11	5	11	0	0	6383.273	3.83	38.90	36.02	83.20
POL 1	2015	11	5	12	0	0	6372.813	3.83	38.90	36.21	83.66
POL 1	2015	11	5	13	0	0	6364.902	3.83	38.90	36.36	84.00
POL 1	2015	11	5	14	0	0	6358.963	3.83	38.90	36.48	84.26
POL 1	2015	11	5	15	0	0	6356.811	3.83	38.90	36.52	84.35
POL 1	2015	11	5	16	0	0	6359.311	3.83	38.90	36.47	84.24
POL 1	2015	11	5	17	0	0	6364.115	3.83	38.90	36.38	84.03
POL 1	2015	11	5	18	0	0	6372.869	3.83	38.90	36.21	83.65
POL 1	2015	11	5	19	0	0	6381.958	3.83	38.90	36.04	83.26
POL 1	2015	11	5	20	0	0	6389.467	3.83	38.90	35.90	82.93
POL 1	2015	11	5	21	0	0	6395.591	3.83	38.90	35.78	82.66
POL 1	2015	11	5	22	0	0	6398.59	3.78	38.80	35.73	82.53
POL 1	2015	11	5	23	0	0	6395.871	3.83	38.90	35.78	82.65
POL 1	2015	11	6	0	0	0	6384.191	3.78	38.80	36.00	83.16
POL 1	2015	11	6	1	0	0	6372.8	3.83	38.90	36.21	83.66
POL 1	2015	11	6	2	0	0	6365.065	3.83	38.90	36.36	83.99
POL 1	2015	11	6	3	0	0	6360.814	3.83	38.90	36.44	84.18
POL 1	2015	11	6	4	0	0	6359.624	3.83	38.90	36.46	84.23
POL 1	2015	11	6	5	0	0	6362.806	3.83	38.90	36.40	84.09
POL 1	2015	11	6	6	0	0	6368.96	3.83	38.90	36.29	83.82
POL 1	2015	11	6	7	0	0	6379.005	3.83	38.90	36.10	83.39
POL 1	2015	11	6	8	0	0	6387.068	3.83	38.90	35.95	83.03
POL 1	2015	11	6	9	0	0	6393.001	3.83	38.90	35.83	82.78
POL 1	2015	11	6	10	0	0	6396.804	3.83	38.90	35.76	82.61
POL 1	2015	11	6	11	0	0	6396.711	3.83	38.90	35.76	82.61
POL 1	2015	11	6	12	0	0	6384.355	3.83	38.90	36.00	83.15
POL 1	2015	11	6	13	0	0	6370.757	3.78	38.80	36.25	83.74

POL 1	2015	11	6	14	0	0	6361.451	3.83	38.90	36.43	84.15
POL 1	2015	11	6	15	0	0	6355.042	3.83	38.90	36.55	84.43
POL 1	2015	11	6	16	0	0	6352.176	3.83	38.90	36.60	84.55
POL 1	2015	11	6	17	0	0	6352.998	3.83	38.90	36.59	84.52
POL 1	2015	11	6	18	0	0	6359.288	3.83	38.90	36.47	84.24
POL 1	2015	11	6	19	0	0	6368.81	3.83	38.90	36.29	83.83
POL 1	2015	11	6	20	0	0	6377.876	3.83	38.90	36.12	83.43
POL 1	2015	11	6	21	0	0	6385.612	3.83	38.90	35.97	83.10
POL 1	2015	11	6	22	0	0	6391.799	3.83	38.90	35.86	82.83
POL 1	2015	11	6	23	0	0	6395.333	3.78	38.80	35.79	82.67
POL 1	2015	11	7	0	0	0	6393.524	3.78	38.80	35.82	82.75
POL 1	2015	11	7	1	0	0	6378.713	3.78	38.80	36.10	83.40
POL 1	2015	11	7	2	0	0	6365.076	3.78	38.80	36.36	83.99
POL 1	2015	11	7	3	0	0	6358.21	3.78	38.80	36.49	84.29
POL 1	2015	11	7	4	0	0	6352.338	3.83	38.90	36.60	84.55
POL 1	2015	11	7	5	0	0	6351.497	3.83	38.90	36.62	84.58
POL 1	2015	11	7	6	0	0	6354.8	3.83	38.90	36.55	84.44
POL 1	2015	11	7	7	0	0	6362.504	3.83	38.90	36.41	84.10
POL 1	2015	11	7	8	0	0	6372.185	3.83	38.90	36.23	83.68
POL 1	2015	11	7	9	0	0	6380.922	3.83	38.90	36.06	83.30
POL 1	2015	11	7	10	0	0	6387.336	3.83	38.90	35.94	83.02
POL 1	2015	11	7	11	0	0	6391.741	3.83	38.90	35.86	82.83
POL 1	2015	11	7	12	0	0	6390.528	3.78	38.80	35.88	82.88
POL 1	2015	11	7	13	0	0	6375.39	3.78	38.80	36.17	83.54
POL 1	2015	11	7	14	0	0	6360.987	3.78	38.80	36.44	84.17
POL 1	2015	11	7	15	0	0	6352.87	3.83	38.90	36.59	84.52
POL 1	2015	11	7	16	0	0	6346.866	3.83	38.90	36.70	84.79
POL 1	2015	11	7	17	0	0	6344.893	3.83	38.90	36.74	84.87
POL 1	2015	11	7	18	0	0	6348.136	3.83	38.90	36.68	84.73
POL 1	2015	11	7	19	0	0	6355.204	3.83	38.90	36.55	84.42
POL 1	2015	11	7	20	0	0	6365.505	3.83	38.90	36.35	83.97
POL 1	2015	11	7	21	0	0	6375.53	3.83	38.90	36.16	83.54
POL 1	2015	11	7	22	0	0	6382.283	3.83	38.90	36.04	83.24
POL 1	2015	11	7	23	0	0	6388.045	3.78	38.80	35.93	82.99

POL 1	2015	11	8	0	0	0	6391.74	3.78	38.80	35.86	82.83
POL 1	2015	11	8	1	0	0	6386.869	3.78	38.80	35.95	83.04
POL 1	2015	11	8	2	0	0	6368.402	3.78	38.80	36.30	83.85
POL 1	2015	11	8	3	0	0	6355.55	3.78	38.80	36.54	84.41
POL 1	2015	11	8	4	0	0	6348.688	3.78	38.80	36.67	84.71
POL 1	2015	11	8	5	0	0	6344.121	3.83	38.90	36.76	84.91
POL 1	2015	11	8	6	0	0	6344.812	3.83	38.90	36.74	84.88
POL 1	2015	11	8	7	0	0	6350.108	3.83	38.90	36.64	84.64
POL 1	2015	11	8	8	0	0	6358.778	3.83	38.90	36.48	84.27
POL 1	2015	11	8	9	0	0	6369.726	3.83	38.90	36.27	83.79
POL 1	2015	11	8	10	0	0	6378.759	3.83	38.90	36.10	83.40
POL 1	2015	11	8	11	0	0	6385.462	3.83	38.90	35.98	83.10
POL 1	2015	11	8	12	0	0	6390.143	3.78	38.80	35.89	82.90
POL 1	2015	11	8	13	0	0	6386.532	3.78	38.80	35.96	83.06
POL 1	2015	11	8	14	0	0	6368.924	3.78	38.80	36.29	83.82
POL 1	2015	11	8	15	0	0	6356.834	3.78	38.80	36.52	84.35
POL 1	2015	11	8	16	0	0	6349.912	3.78	38.80	36.65	84.65
POL 1	2015	11	8	17	0	0	6345.182	3.83	38.90	36.74	84.86
POL 1	2015	11	8	18	0	0	6344.848	3.83	38.90	36.74	84.87
POL 1	2015	11	8	19	0	0	6352.153	3.83	38.90	36.60	84.56
POL 1	2015	11	8	20	0	0	6362.319	3.83	38.90	36.41	84.11
POL 1	2015	11	8	21	0	0	6374.322	3.83	38.90	36.19	83.59
POL 1	2015	11	8	22	0	0	6383.993	3.83	38.90	36.00	83.17
POL 1	2015	11	8	23	0	0	6390.645	3.78	38.80	35.88	82.88
POL 1	2015	11	9	0	0	0	6396.161	3.78	38.80	35.77	82.64
POL 1	2015	11	9	1	0	0	6398.04	3.78	38.80	35.74	82.56
POL 1	2015	11	9	2	0	0	6383.074	3.78	38.80	36.02	83.21
POL 1	2015	11	9	3	0	0	6366.315	3.78	38.80	36.34	83.94
POL 1	2015	11	9	4	0	0	6356.776	3.78	38.80	36.52	84.35
POL 1	2015	11	9	5	0	0	6349.369	3.78	38.80	36.66	84.68
POL 1	2015	11	9	6	0	0	6345.666	3.83	38.90	36.73	84.84
POL 1	2015	11	9	7	0	0	6347.559	3.83	38.90	36.69	84.76
POL 1	2015	11	9	8	0	0	6354.556	3.83	38.90	36.56	84.45
POL 1	2015	11	9	9	0	0	6365.134	3.83	38.90	36.36	83.99

POL 1	2015	11	9	10	0	0	6376.854	3.83	38.90	36.14	83.48
POL 1	2015	11	9	11	0	0	6384.798	3.83	38.90	35.99	83.13
POL 1	2015	11	9	12	0	0	6390.179	3.78	38.80	35.89	82.90
POL 1	2015	11	9	13	0	0	6393.501	3.78	38.80	35.82	82.75
POL 1	2015	11	9	14	0	0	6381.27	3.78	38.80	36.05	83.29
POL 1	2015	11	9	15	0	0	6364.473	3.78	38.80	36.37	84.02
POL 1	2015	11	9	16	0	0	6355.226	3.78	38.80	36.55	84.42
POL 1	2015	11	9	17	0	0	6347.154	3.83	38.90	36.70	84.77
POL 1	2015	11	9	18	0	0	6344.005	3.83	38.90	36.76	84.91
POL 1	2015	11	9	19	0	0	6346.427	3.83	38.90	36.71	84.80
POL 1	2015	11	9	20	0	0	6354.915	3.83	38.90	36.55	84.43
POL 1	2015	11	9	21	0	0	6367.406	3.83	38.90	36.32	83.89
POL 1	2015	11	9	22	0	0	6377.981	3.83	38.90	36.12	83.43
POL 1	2015	11	9	23	0	0	6386.766	3.83	38.90	35.95	83.05
POL 1	2015	11	10	0	0	0	6393.176	3.83	38.90	35.83	82.77
POL 1	2015	11	10	1	0	0	6398.485	3.78	38.80	35.73	82.54
POL 1	2015	11	10	2	0	0	6397.387	3.78	38.80	35.75	82.58
POL 1	2015	11	10	3	0	0	6375.028	3.78	38.80	36.17	83.56
POL 1	2015	11	10	4	0	0	6360.108	3.78	38.80	36.45	84.21
POL 1	2015	11	10	5	0	0	6352.429	3.78	38.80	36.60	84.54
POL 1	2015	11	10	6	0	0	6346.091	3.78	38.80	36.72	84.82
POL 1	2015	11	10	7	0	0	6344.524	3.83	38.90	36.75	84.89
POL 1	2015	11	10	8	0	0	6349.382	3.83	38.90	36.66	84.68
POL 1	2015	11	10	9	0	0	6358.246	3.83	38.90	36.49	84.29
POL 1	2015	11	10	10	0	0	6369.691	3.83	38.90	36.27	83.79
POL 1	2015	11	10	11	0	0	6380.004	3.83	38.90	36.08	83.34
POL 1	2015	11	10	12	0	0	6386.835	3.83	38.90	35.95	83.04
POL 1	2015	11	10	13	0	0	6391.309	3.78	38.80	35.87	82.85
POL 1	2015	11	10	14	0	0	6390.492	3.78	38.80	35.88	82.89
POL 1	2015	11	10	15	0	0	6369.248	3.78	38.80	36.28	83.81
POL 1	2015	11	10	16	0	0	6356.174	3.78	38.80	36.53	84.38
POL 1	2015	11	10	17	0	0	6348.029	3.78	38.80	36.68	84.73
POL 1	2015	11	10	18	0	0	6341.999	3.83	38.90	36.80	85.00
POL 1	2015	11	10	19	0	0	6341.205	3.83	38.90	36.81	85.03

POL 1	2015	11	10	20	0	0	6347.096	3.83	38.90	36.70	84.78
POL 1	2015	11	10	21	0	0	6357.309	3.83	38.90	36.51	84.33
POL 1	2015	11	10	22	0	0	6369.249	3.83	38.90	36.28	83.81
POL 1	2015	11	10	23	0	0	6379.225	3.83	38.90	36.09	83.38
POL 1	2015	11	11	0	0	0	6386.695	3.78	38.80	35.95	83.05
POL 1	2015	11	11	1	0	0	6393.607	3.78	38.80	35.82	82.75
POL 1	2015	11	11	2	0	0	6397.457	3.78	38.80	35.75	82.58
POL 1	2015	11	11	3	0	0	6386.938	3.78	38.80	35.95	83.04
POL 1	2015	11	11	4	0	0	6364.845	3.78	38.80	36.36	84.00
POL 1	2015	11	11	5	0	0	6352.545	3.78	38.80	36.60	84.54
POL 1	2015	11	11	6	0	0	6345.516	3.78	38.80	36.73	84.84
POL 1	2015	11	11	7	0	0	6341.722	3.78	38.80	36.80	85.01
POL 1	2015	11	11	8	0	0	6342.737	3.83	38.90	36.78	84.97
POL 1	2015	11	11	9	0	0	6350.721	3.83	38.90	36.63	84.62
POL 1	2015	11	11	10	0	0	6363.327	3.83	38.90	36.39	84.07
POL 1	2015	11	11	11	0	0	6374.704	3.83	38.90	36.18	83.57
POL 1	2015	11	11	12	0	0	6384.798	3.83	38.90	35.99	83.13
POL 1	2015	11	11	13	0	0	6391.612	3.78	38.80	35.86	82.84
POL 1	2015	11	11	14	0	0	6396.196	3.78	38.80	35.77	82.64
POL 1	2015	11	11	15	0	0	6385.111	3.78	38.80	35.98	83.12
POL 1	2015	11	11	16	0	0	6366.338	3.78	38.80	36.34	83.94
POL 1	2015	11	11	17	0	0	6356.74	3.78	38.80	36.52	84.36
POL 1	2015	11	11	18	0	0	6349.138	3.78	38.80	36.66	84.69
POL 1	2015	11	11	19	0	0	6346.208	3.83	38.90	36.72	84.81
POL 1	2015	11	11	20	0	0	6349.082	3.83	38.90	36.66	84.69
POL 1	2015	11	11	21	0	0	6358.778	3.83	38.90	36.48	84.27
POL 1	2015	11	11	22	0	0	6371.152	3.83	38.90	36.25	83.73
POL 1	2015	11	11	23	0	0	6382.935	3.83	38.90	36.02	83.21
POL 1	2015	11	12	0	0	0	6392.627	3.78	38.80	35.84	82.79
POL 1	2015	11	12	1	0	0	6399.969	3.78	38.80	35.70	82.47
POL 1	2015	11	12	2	0	0	6406.234	3.78	38.80	35.58	82.20
POL 1	2015	11	12	3	0	0	6407.932	3.78	38.80	35.55	82.13
POL 1	2015	11	12	4	0	0	6382.921	3.78	38.80	36.02	83.21
POL 1	2015	11	12	5	0	0	6366.895	3.78	38.80	36.33	83.91

POL 1	2015	11	12	6	0	0	6358.326	3.78	38.80	36.49	84.29
POL 1	2015	11	12	7	0	0	6351.794	3.78	38.80	36.61	84.57
POL 1	2015	11	12	8	0	0	6349.104	3.78	38.80	36.66	84.69
POL 1	2015	11	12	9	0	0	6352.592	3.83	38.90	36.60	84.54
POL 1	2015	11	12	10	0	0	6361.659	3.83	38.90	36.42	84.14
POL 1	2015	11	12	11	0	0	6374.183	3.83	38.90	36.19	83.60
POL 1	2015	11	12	12	0	0	6384.949	3.83	38.90	35.99	83.13
POL 1	2015	11	12	13	0	0	6392.754	3.78	38.80	35.84	82.79
POL 1	2015	11	12	14	0	0	6397.189	3.78	38.80	35.75	82.59
POL 1	2015	11	12	15	0	0	6396.687	3.78	38.80	35.76	82.62
POL 1	2015	11	12	16	0	0	6376.376	3.78	38.80	36.15	83.50
POL 1	2015	11	12	17	0	0	6362.262	3.78	38.80	36.41	84.11
POL 1	2015	11	12	18	0	0	6352.961	3.78	38.80	36.59	84.52
POL 1	2015	11	12	19	0	0	6346.981	3.78	38.80	36.70	84.78
POL 1	2015	11	12	20	0	0	6346.105	3.78	38.80	36.72	84.82
POL 1	2015	11	12	21	0	0	6352.939	3.78	38.80	36.59	84.52
POL 1	2015	11	12	22	0	0	6364.405	3.78	38.80	36.37	84.02
POL 1	2015	11	12	23	0	0	6376.982	3.78	38.80	36.14	83.47
POL 1	2015	11	13	0	0	0	6386.857	3.78	38.80	35.95	83.04
POL 1	2015	11	13	1	0	0	6394.084	3.78	38.80	35.81	82.73
POL 1	2015	11	13	2	0	0	6400.564	3.78	38.80	35.69	82.45
POL 1	2015	11	13	3	0	0	6405.053	3.78	38.80	35.61	82.25
POL 1	2015	11	13	4	0	0	6396.361	3.78	38.80	35.77	82.63
POL 1	2015	11	13	5	0	0	6372.058	3.78	38.80	36.23	83.69
POL 1	2015	11	13	6	0	0	6358.939	3.78	38.80	36.48	84.26
POL 1	2015	11	13	7	0	0	6349.899	3.78	38.80	36.65	84.65
POL 1	2015	11	13	8	0	0	6345.308	3.78	38.80	36.73	84.85
POL 1	2015	11	13	9	0	0	6344.085	3.78	38.80	36.76	84.91
POL 1	2015	11	13	10	0	0	6350.673	3.78	38.80	36.63	84.62
POL 1	2015	11	13	11	0	0	6362.354	3.78	38.80	36.41	84.11
POL 1	2015	11	13	12	0	0	6374.414	3.78	38.80	36.18	83.59
POL 1	2015	11	13	13	0	0	6383.818	3.78	38.80	36.01	83.18
POL 1	2015	11	13	14	0	0	6389.374	3.78	38.80	35.90	82.93
POL 1	2015	11	13	15	0	0	6393.209	3.78	38.80	35.83	82.77

POL 1	2015	11	13	16	0	0	6383.889	3.78	38.80	36.01	83.17
POL 1	2015	11	13	17	0	0	6364.484	3.78	38.80	36.37	84.02
POL 1	2015	11	13	18	0	0	6352.558	3.78	38.80	36.60	84.54
POL 1	2015	11	13	19	0	0	6344.257	3.78	38.80	36.75	84.90
POL 1	2015	11	13	20	0	0	6340.537	3.78	38.80	36.82	85.06
POL 1	2015	11	13	21	0	0	6342.299	3.78	38.80	36.79	84.98
POL 1	2015	11	13	22	0	0	6351.149	3.78	38.80	36.62	84.60
POL 1	2015	11	13	23	0	0	6363.939	3.78	38.80	36.38	84.04
POL 1	2015	11	14	0	0	0	6374.808	3.78	38.80	36.18	83.57
POL 1	2015	11	14	1	0	0	6383.923	3.78	38.80	36.00	83.17
POL 1	2015	11	14	2	0	0	6389.921	3.78	38.80	35.89	82.91
POL 1	2015	11	14	3	0	0	6396.314	3.78	38.80	35.77	82.63
POL 1	2015	11	14	4	0	0	6399.057	3.78	38.80	35.72	82.51
POL 1	2015	11	14	5	0	0	6377.516	3.78	38.80	36.13	83.45
POL 1	2015	11	14	6	0	0	6360.618	3.78	38.80	36.44	84.19
POL 1	2015	11	14	7	0	0	6350.431	3.78	38.80	36.64	84.63
POL 1	2015	11	14	8	0	0	6342.839	3.78	38.80	36.78	84.96
POL 1	2015	11	14	9	0	0	6339.788	3.78	38.80	36.84	85.09
POL 1	2015	11	14	10	0	0	6342.217	3.78	38.80	36.79	84.99
POL 1	2015	11	14	11	0	0	6351.621	3.78	38.80	36.61	84.58
POL 1	2015	11	14	12	0	0	6364.252	3.78	38.80	36.38	84.03
POL 1	2015	11	14	13	0	0	6374.467	3.78	38.80	36.18	83.57
POL 1	2015	11	14	14	0	0	6382.818	3.78	38.80	36.03	83.22
POL 1	2015	11	14	15	0	0	6387.94	3.78	38.80	35.93	83.00
POL 1	2015	11	14	16	0	0	6389.291	3.78	38.80	35.90	82.94
POL 1	2015	11	14	17	0	0	6370.212	3.78	38.80	36.26	83.77
POL 1	2015	11	14	18	0	0	6356.267	3.78	38.80	36.53	84.38
POL 1	2015	11	14	19	0	0	6347.477	3.78	38.80	36.69	84.76
POL 1	2015	11	14	20	0	0	6340.823	3.78	38.80	36.82	85.05
POL 1	2015	11	14	21	0	0	6338.634	3.78	38.80	36.86	85.14
POL 1	2015	11	14	22	0	0	6344.695	3.78	38.80	36.74	84.88
POL 1	2015	11	14	23	0	0	6355.273	3.78	38.80	36.55	84.42
POL 1	2015	11	15	0	0	0	6367.394	3.78	38.80	36.32	83.89
POL 1	2015	11	15	1	0	0	6377.317	3.78	38.80	36.13	83.46

POL 1	2015	11	15	2	0	0	6385.797	3.78	38.80	35.97	83.09
POL 1	2015	11	15	3	0	0	6392.358	3.78	38.80	35.85	82.80
POL 1	2015	11	15	4	0	0	6397.014	3.78	38.80	35.76	82.60
POL 1	2015	11	15	5	0	0	6392.113	3.78	38.80	35.85	82.81
POL 1	2015	11	15	6	0	0	6368.378	3.78	38.80	36.30	83.85
POL 1	2015	11	15	7	0	0	6354.869	3.78	38.80	36.55	84.44
POL 1	2015	11	15	8	0	0	6346.704	3.78	38.80	36.71	84.79
POL 1	2015	11	15	9	0	0	6340.721	3.78	38.80	36.82	85.05
POL 1	2015	11	15	10	0	0	6339.971	3.78	38.80	36.83	85.09
POL 1	2015	11	15	11	0	0	6344.962	3.78	38.80	36.74	84.87
POL 1	2015	11	15	12	0	0	6355.054	3.78	38.80	36.55	84.43
POL 1	2015	11	15	13	0	0	6367.172	3.78	38.80	36.32	83.90
POL 1	2015	11	15	14	0	0	6377.434	3.78	38.80	36.13	83.45
POL 1	2015	11	15	15	0	0	6384.087	3.78	38.80	36.00	83.16
POL 1	2015	11	15	16	0	0	6388.209	3.78	38.80	35.92	82.98
POL 1	2015	11	15	17	0	0	6383.667	3.78	38.80	36.01	83.18
POL 1	2015	11	15	18	0	0	6364.856	3.78	38.80	36.36	84.00
POL 1	2015	11	15	19	0	0	6352.8	3.78	38.80	36.59	84.53
POL 1	2015	11	15	20	0	0	6345.285	3.78	38.80	36.73	84.85
POL 1	2015	11	15	21	0	0	6340.652	3.78	38.80	36.82	85.06
POL 1	2015	11	15	22	0	0	6341.123	3.78	38.80	36.81	85.04
POL 1	2015	11	15	23	0	0	6349.092	3.78	38.80	36.66	84.69
POL 1	2015	11	16	0	0	0	6360.674	3.78	38.80	36.44	84.18
POL 1	2015	11	16	1	0	0	6371.697	3.78	38.80	36.24	83.70
POL 1	2015	11	16	2	0	0	6380.864	3.78	38.80	36.06	83.30
POL 1	2015	11	16	3	0	0	6387.73	3.78	38.80	35.93	83.01
POL 1	2015	11	16	4	0	0	6394.4	3.78	38.80	35.81	82.71
POL 1	2015	11	16	5	0	0	6397.13	3.78	38.80	35.76	82.60
POL 1	2015	11	16	6	0	0	6381.735	3.78	38.80	36.05	83.27
POL 1	2015	11	16	7	0	0	6363.034	3.78	38.80	36.40	84.08
POL 1	2015	11	16	8	0	0	6353.019	3.78	38.80	36.59	84.52
POL 1	2015	11	16	9	0	0	6345.642	3.78	38.80	36.73	84.84
POL 1	2015	11	16	10	0	0	6342.229	3.78	38.80	36.79	84.99
POL 1	2015	11	16	11	0	0	6342.736	3.78	38.80	36.78	84.97

POL 1	2015	11	16	12	0	0	6349.242	3.78	38.80	36.66	84.68
POL 1	2015	11	16	13	0	0	6360.386	3.78	38.80	36.45	84.20
POL 1	2015	11	16	14	0	0	6371.303	3.78	38.80	36.24	83.72
POL 1	2015	11	16	15	0	0	6380.375	3.78	38.80	36.07	83.33
POL 1	2015	11	16	16	0	0	6386.24	3.78	38.80	35.96	83.07
POL 1	2015	11	16	17	0	0	6388.885	3.78	38.80	35.91	82.96
POL 1	2015	11	16	18	0	0	6378.967	3.78	38.80	36.10	83.39
POL 1	2015	11	16	19	0	0	6362.966	3.78	38.80	36.40	84.08
POL 1	2015	11	16	20	0	0	6353.354	3.78	38.80	36.58	84.50
POL 1	2015	11	16	21	0	0	6346.981	3.78	38.80	36.70	84.78
POL 1	2015	11	16	22	0	0	6344.212	3.78	38.80	36.75	84.90
POL 1	2015	11	16	23	0	0	6346.853	3.78	38.80	36.70	84.79
POL 1	2015	11	17	0	0	0	6354.625	3.78	38.80	36.56	84.45
POL 1	2015	11	17	1	0	0	6366.153	3.78	38.80	36.34	83.95
POL 1	2015	11	17	2	0	0	6377.179	3.78	38.80	36.13	83.47
POL 1	2015	11	17	3	0	0	6383.981	3.78	38.80	36.00	83.17
POL 1	2015	11	17	4	0	0	6390.353	3.78	38.80	35.88	82.89
POL 1	2015	11	17	5	0	0	6395.357	3.78	38.80	35.79	82.67
POL 1	2015	11	17	6	0	0	6395.146	3.78	38.80	35.79	82.68
POL 1	2015	11	17	7	0	0	6376.271	3.78	38.80	36.15	83.50
POL 1	2015	11	17	8	0	0	6360.409	3.78	38.80	36.45	84.20
POL 1	2015	11	17	9	0	0	6352.545	3.78	38.80	36.60	84.54
POL 1	2015	11	17	10	0	0	6345.561	3.78	38.80	36.73	84.84
POL 1	2015	11	17	11	0	0	6342.76	3.78	38.80	36.78	84.96
POL 1	2015	11	17	12	0	0	6343.347	3.78	38.80	36.77	84.94
POL 1	2015	11	17	13	0	0	6349.738	3.78	38.80	36.65	84.66
POL 1	2015	11	17	14	0	0	6360.953	3.78	38.80	36.44	84.17
POL 1	2015	11	17	15	0	0	6370.932	3.78	38.80	36.25	83.74
POL 1	2015	11	17	16	0	0	6378.445	3.78	38.80	36.11	83.41
POL 1	2015	11	17	17	0	0	6383.319	3.78	38.80	36.02	83.20
POL 1	2015	11	17	18	0	0	6384.191	3.78	38.80	36.00	83.16
POL 1	2015	11	17	19	0	0	6373.937	3.78	38.80	36.19	83.61
POL 1	2015	11	17	20	0	0	6359.287	3.78	38.80	36.47	84.24
POL 1	2015	11	17	21	0	0	6350.812	3.78	38.80	36.63	84.61

POL 1	2015	11	17	22	0	0	6344.639	3.78	38.80	36.75	84.88
POL 1	2015	11	17	23	0	0	6342.241	3.78	38.80	36.79	84.99
POL 1	2015	11	18	0	0	0	6345.318	3.78	38.80	36.73	84.85
POL 1	2015	11	18	1	0	0	6352.869	3.78	38.80	36.59	84.52
POL 1	2015	11	18	2	0	0	6363.663	3.78	38.80	36.39	84.05
POL 1	2015	11	18	3	0	0	6373.194	3.78	38.80	36.21	83.64
POL 1	2015	11	18	4	0	0	6379.642	3.78	38.80	36.09	83.36
POL 1	2015	11	18	5	0	0	6384.995	3.78	38.80	35.98	83.12
POL 1	2015	11	18	6	0	0	6389.083	3.78	38.80	35.91	82.95
POL 1	2015	11	18	7	0	0	6386.949	3.78	38.80	35.95	83.04
POL 1	2015	11	18	8	0	0	6368.576	3.78	38.80	36.29	83.84
POL 1	2015	11	18	9	0	0	6356.116	3.78	38.80	36.53	84.38
POL 1	2015	11	18	10	0	0	6348.215	3.78	38.80	36.68	84.73
POL 1	2015	11	18	11	0	0	6341.665	3.78	38.80	36.80	85.01
POL 1	2015	11	18	12	0	0	6339.35	3.78	38.80	36.85	85.11
POL 1	2015	11	18	13	0	0	6341.066	3.78	38.80	36.81	85.04
POL 1	2015	11	18	14	0	0	6347.707	3.78	38.80	36.69	84.75
POL 1	2015	11	18	15	0	0	6356.752	3.78	38.80	36.52	84.35
POL 1	2015	11	18	16	0	0	6367.371	3.78	38.80	36.32	83.89
POL 1	2015	11	18	17	0	0	6374.623	3.78	38.80	36.18	83.58
POL 1	2015	11	18	18	0	0	6379.585	3.78	38.80	36.09	83.36
POL 1	2015	11	18	19	0	0	6381.467	3.78	38.80	36.05	83.28
POL 1	2015	11	18	20	0	0	6373.635	3.78	38.80	36.20	83.62
POL 1	2015	11	18	21	0	0	6360.547	3.78	38.80	36.45	84.19
POL 1	2015	11	18	22	0	0	6352.337	3.78	38.80	36.60	84.55
POL 1	2015	11	18	23	0	0	6346.185	3.78	38.80	36.72	84.82
POL 1	2015	11	19	0	0	0	6344.559	3.78	38.80	36.75	84.89
POL 1	2015	11	19	1	0	0	6345.919	3.78	38.80	36.72	84.83
POL 1	2015	11	19	2	0	0	6352.8	3.78	38.80	36.59	84.53
POL 1	2015	11	19	3	0	0	6362.295	3.78	38.80	36.41	84.11
POL 1	2015	11	19	4	0	0	6371.801	3.78	38.80	36.23	83.70
POL 1	2015	11	19	5	0	0	6378.678	3.78	38.80	36.10	83.40
POL 1	2015	11	19	6	0	0	6384.167	3.78	38.80	36.00	83.16
POL 1	2015	11	19	7	0	0	6388.266	3.78	38.80	35.92	82.98

POL 1	2015	11	19	8	0	0	6384.947	3.78	38.80	35.99	83.13
POL 1	2015	11	19	9	0	0	6369.191	3.78	38.80	36.28	83.81
POL 1	2015	11	19	10	0	0	6356.845	3.78	38.80	36.52	84.35
POL 1	2015	11	19	11	0	0	6350.94	3.78	38.80	36.63	84.61
POL 1	2015	11	19	12	0	0	6345.133	3.78	38.80	36.74	84.86
POL 1	2015	11	19	13	0	0	6343.002	3.78	38.80	36.78	84.95
POL 1	2015	11	19	14	0	0	6345.434	3.78	38.80	36.73	84.85
POL 1	2015	11	19	15	0	0	6352.65	3.78	38.80	36.59	84.53
POL 1	2015	11	19	16	0	0	6362.724	3.78	38.80	36.40	84.09
POL 1	2015	11	19	17	0	0	6372.3	3.78	38.80	36.22	83.68
POL 1	2015	11	19	18	0	0	6380.502	3.78	38.80	36.07	83.32
POL 1	2015	11	19	19	0	0	6385.728	3.78	38.80	35.97	83.09
POL 1	2015	11	19	20	0	0	6389.49	3.78	38.80	35.90	82.93
POL 1	2015	11	19	21	0	0	6383.562	3.78	38.80	36.01	83.19
POL 1	2015	11	19	22	0	0	6370.547	3.78	38.80	36.26	83.75
POL 1	2015	11	19	23	0	0	6361.913	3.78	38.80	36.42	84.13
POL 1	2015	11	20	0	0	0	6355.238	3.78	38.80	36.55	84.42
POL 1	2015	11	20	1	0	0	6352.35	3.78	38.80	36.60	84.55
POL 1	2015	11	20	2	0	0	6353.042	3.78	38.80	36.59	84.52
POL 1	2015	11	20	3	0	0	6356.972	3.78	38.80	36.51	84.35
POL 1	2015	11	20	4	0	0	6365.469	3.78	38.80	36.35	83.98
POL 1	2015	11	20	5	0	0	6375.413	3.78	38.80	36.17	83.54
POL 1	2015	11	20	6	0	0	6382.805	3.78	38.80	36.03	83.22
POL 1	2015	11	20	7	0	0	6388.791	3.78	38.80	35.91	82.96
POL 1	2015	11	20	8	0	0	6393.034	3.78	38.80	35.83	82.77
POL 1	2015	11	20	9	0	0	6391.46	3.78	38.80	35.86	82.84
POL 1	2015	11	20	10	0	0	6376.435	3.78	38.80	36.15	83.50
POL 1	2015	11	20	11	0	0	6363.152	3.78	38.80	36.40	84.08
POL 1	2015	11	20	12	0	0	6356.024	3.78	38.80	36.53	84.39
POL 1	2015	11	20	13	0	0	6348.62	3.78	38.80	36.67	84.71
POL 1	2015	11	20	14	0	0	6345.62	3.78	38.80	36.73	84.84
POL 1	2015	11	20	15	0	0	6346.138	3.78	38.80	36.72	84.82
POL 1	2015	11	20	16	0	0	6353.285	3.78	38.80	36.58	84.51
POL 1	2015	11	20	17	0	0	6364.299	3.78	38.80	36.37	84.03

POL 1	2015	11	20	18	0	0	6375.748	3.78	38.80	36.16	83.53
POL 1	2015	11	20	19	0	0	6383.667	3.78	38.80	36.01	83.18
POL 1	2015	11	20	20	0	0	6390.505	3.78	38.80	35.88	82.88
POL 1	2015	11	20	21	0	0	6395.52	3.78	38.80	35.79	82.67
POL 1	2015	11	20	22	0	0	6395.59	3.78	38.80	35.78	82.66
POL 1	2015	11	20	23	0	0	6380.736	3.78	38.80	36.06	83.31
POL 1	2015	11	21	0	0	0	6367.672	3.78	38.80	36.31	83.88
POL 1	2015	11	21	1	0	0	6360.247	3.78	38.80	36.45	84.20
POL 1	2015	11	21	2	0	0	6353.377	3.78	38.80	36.58	84.50
POL 1	2015	11	21	3	0	0	6352.048	3.78	38.80	36.61	84.56
POL 1	2015	11	21	4	0	0	6354.684	3.78	38.80	36.56	84.45
POL 1	2015	11	21	5	0	0	6361.345	3.78	38.80	36.43	84.15
POL 1	2015	11	21	6	0	0	6372.173	3.78	38.80	36.23	83.68
POL 1	2015	11	21	7	0	0	6380.469	3.78	38.80	36.07	83.32
POL 1	2015	11	21	8	0	0	6386.508	3.78	38.80	35.96	83.06
POL 1	2015	11	21	9	0	0	6390.866	3.78	38.80	35.87	82.87
POL 1	2015	11	21	10	0	0	6390.586	3.78	38.80	35.88	82.88
POL 1	2015	11	21	11	0	0	6378.863	3.78	38.80	36.10	83.39
POL 1	2015	11	21	12	0	0	6362.99	3.78	38.80	36.40	84.08
POL 1	2015	11	21	13	0	0	6353.828	3.78	38.80	36.57	84.48
POL 1	2015	11	21	14	0	0	6345.596	3.78	38.80	36.73	84.84
POL 1	2015	11	21	15	0	0	6341.665	3.78	38.80	36.80	85.01
POL 1	2015	11	21	16	0	0	6341.318	3.78	38.80	36.81	85.03
POL 1	2015	11	21	17	0	0	6347.395	3.78	38.80	36.69	84.76
POL 1	2015	11	21	18	0	0	6357.503	3.78	38.80	36.50	84.32
POL 1	2015	11	21	19	0	0	6368.89	3.78	38.80	36.29	83.83
POL 1	2015	11	21	20	0	0	6376.388	3.78	38.80	36.15	83.50
POL 1	2015	11	21	21	0	0	6383.085	3.78	38.80	36.02	83.21
POL 1	2015	11	21	22	0	0	6387.813	3.78	38.80	35.93	83.00
POL 1	2015	11	21	23	0	0	6389.034	3.78	38.80	35.91	82.95
POL 1	2015	11	22	0	0	0	6376.307	3.78	38.80	36.15	83.50
POL 1	2015	11	22	1	0	0	6358.777	3.78	38.80	36.48	84.27
POL 1	2015	11	22	2	0	0	6348.215	3.78	38.80	36.68	84.73
POL 1	2015	11	22	3	0	0	6342.391	3.78	38.80	36.79	84.98

POL 1	2015	11	22	4	0	0	6338.601	3.78	38.80	36.86	85.15
POL 1	2015	11	22	5	0	0	6340.582	3.78	38.80	36.82	85.06
POL 1	2015	11	22	6	0	0	6348.435	3.78	38.80	36.67	84.72
POL 1	2015	11	22	7	0	0	6359.679	3.78	38.80	36.46	84.23
POL 1	2015	11	22	8	0	0	6369.422	3.78	38.80	36.28	83.80
POL 1	2015	11	22	9	0	0	6377.235	3.78	38.80	36.13	83.46
POL 1	2015	11	22	10	0	0	6383.551	3.78	38.80	36.01	83.19
POL 1	2015	11	22	11	0	0	6385.821	3.78	38.80	35.97	83.09
POL 1	2015	11	22	12	0	0	6375.168	3.78	38.80	36.17	83.55
POL 1	2015	11	22	13	0	0	6357.192	3.78	38.80	36.51	84.34
POL 1	2015	11	22	14	0	0	6346.865	3.78	38.80	36.70	84.79
POL 1	2015	11	22	15	0	0	6338.601	3.78	38.80	36.86	85.15
POL 1	2015	11	22	16	0	0	6334.226	3.78	38.80	36.94	85.34
POL 1	2015	11	22	17	0	0	6334.906	3.78	38.80	36.93	85.31
POL 1	2015	11	22	18	0	0	6343.785	3.78	38.80	36.76	84.92
POL 1	2015	11	22	19	0	0	6354.925	3.78	38.80	36.55	84.43
POL 1	2015	11	22	20	0	0	6366.258	3.78	38.80	36.34	83.94
POL 1	2015	11	22	21	0	0	6374.67	3.78	38.80	36.18	83.57
POL 1	2015	11	22	22	0	0	6381.584	3.78	38.80	36.05	83.27
POL 1	2015	11	22	23	0	0	6387.568	3.78	38.80	35.94	83.01
POL 1	2015	11	23	0	0	0	6390.259	3.78	38.80	35.89	82.90
POL 1	2015	11	23	1	0	0	6373.415	3.78	38.80	36.20	83.63
POL 1	2015	11	23	2	0	0	6354.924	3.78	38.80	36.55	84.43
POL 1	2015	11	23	3	0	0	6344.615	3.78	38.80	36.75	84.88
POL 1	2015	11	23	4	0	0	6337.679	3.78	38.80	36.88	85.19
POL 1	2015	11	23	5	0	0	6334.262	3.78	38.80	36.94	85.33
POL 1	2015	11	23	6	0	0	6337.495	3.78	38.80	36.88	85.19
POL 1	2015	11	23	7	0	0	6347.084	3.78	38.80	36.70	84.78
POL 1	2015	11	23	8	0	0	6360.35	3.78	38.80	36.45	84.20
POL 1	2015	11	23	9	0	0	6369.898	3.78	38.80	36.27	83.78
POL 1	2015	11	23	10	0	0	6378.051	3.78	38.80	36.12	83.43
POL 1	2015	11	23	11	0	0	6385.018	3.78	38.80	35.98	83.12
POL 1	2015	11	23	12	0	0	6387.777	3.78	38.80	35.93	83.00
POL 1	2015	11	23	13	0	0	6372.974	3.78	38.80	36.21	83.65

POL 1	2015	11	23	14	0	0	6355.446	3.78	38.80	36.54	84.41
POL 1	2015	11	23	15	0	0	6344.892	3.78	38.80	36.74	84.87
POL 1	2015	11	23	16	0	0	6337	3.78	38.80	36.89	85.22
POL 1	2015	11	23	17	0	0	6333.767	3.78	38.80	36.95	85.36
POL 1	2015	11	23	18	0	0	6335.147	3.78	38.80	36.92	85.30
POL 1	2015	11	23	19	0	0	6345.62	3.78	38.80	36.73	84.84
POL 1	2015	11	23	20	0	0	6358.337	3.78	38.80	36.49	84.29
POL 1	2015	11	23	21	0	0	6369.018	3.78	38.80	36.29	83.82
POL 1	2015	11	23	22	0	0	6379.224	3.78	38.80	36.09	83.38
POL 1	2015	11	23	23	0	0	6387.008	3.78	38.80	35.95	83.04
POL 1	2015	11	24	0	0	0	6393.374	3.78	38.80	35.83	82.76
POL 1	2015	11	24	1	0	0	6396.325	3.78	38.80	35.77	82.63
POL 1	2015	11	24	2	0	0	6374.495	3.78	38.80	36.18	83.58
POL 1	2015	11	24	3	0	0	6356.429	3.78	38.80	36.52	84.37
POL 1	2015	11	24	4	0	0	6345.943	3.78	38.80	36.72	84.83
POL 1	2015	11	24	5	0	0	6337.518	3.78	38.80	36.88	85.19
POL 1	2015	11	24	6	0	0	6334.906	3.78	38.80	36.93	85.31
POL 1	2015	11	24	7	0	0	6338.52	3.78	38.80	36.86	85.15
POL 1	2015	11	24	8	0	0	6348.906	3.78	38.80	36.67	84.70
POL 1	2015	11	24	9	0	0	6361.74	3.78	38.80	36.42	84.14
POL 1	2015	11	24	10	0	0	6372.463	3.78	38.80	36.22	83.67
POL 1	2015	11	24	11	0	0	6380.469	3.78	38.80	36.07	83.32
POL 1	2015	11	24	12	0	0	6387.055	3.78	38.80	35.95	83.03
POL 1	2015	11	24	13	0	0	6389.829	3.78	38.80	35.89	82.91
POL 1	2015	11	24	14	0	0	6370.072	3.78	38.80	36.27	83.77
POL 1	2015	11	24	15	0	0	6353.354	3.78	38.80	36.58	84.50
POL 1	2015	11	24	16	0	0	6342.955	3.78	38.80	36.78	84.96
POL 1	2015	11	24	17	0	0	6334.572	3.78	38.80	36.94	85.32
POL 1	2015	11	24	18	0	0	6330.318	3.78	38.80	37.02	85.51
POL 1	2015	11	24	19	0	0	6335.056	3.83	38.90	36.93	85.30
POL 1	2015	11	24	20	0	0	6347.455	3.83	38.90	36.69	84.76
POL 1	2015	11	24	21	0	0	6360.744	3.83	38.90	36.44	84.18
POL 1	2015	11	24	22	0	0	6372.311	3.78	38.80	36.22	83.68
POL 1	2015	11	24	23	0	0	6381.131	3.78	38.80	36.06	83.29

POL 1	2015	11	25	0	0	0	6389.454	3.78	38.80	35.90	82.93
POL 1	2015	11	25	1	0	0	6395.717	3.78	38.80	35.78	82.66
POL 1	2015	11	25	2	0	0	6398.275	3.78	38.80	35.73	82.55
POL 1	2015	11	25	3	0	0	6371.801	3.78	38.80	36.23	83.70
POL 1	2015	11	25	4	0	0	6352.845	3.78	38.80	36.59	84.53
POL 1	2015	11	25	5	0	0	6344.339	3.78	38.80	36.75	84.90
POL 1	2015	11	25	6	0	0	6336.195	3.78	38.80	36.91	85.25
POL 1	2015	11	25	7	0	0	6333.641	3.78	38.80	36.95	85.36
POL 1	2015	11	25	8	0	0	6339.972	3.83	38.90	36.83	85.09
POL 1	2015	11	25	9	0	0	6351.24	3.83	38.90	36.62	84.60
POL 1	2015	11	25	10	0	0	6365.577	3.81	38.86	36.35	83.97
POL 1	2015	11	25	11	0	0	6376.03	3.79	38.82	36.15	83.52
POL 1	2015	11	25	12	0	0	6384.972	3.79	38.82	35.99	83.13
POL 1	2015	11	25	13	0	0	6391.018	3.79	38.82	35.87	82.86
POL 1	2015	11	25	14	0	0	6393.513	3.79	38.82	35.82	82.75
POL 1	2015	11	25	15	0	0	6368.671	3.79	38.82	36.29	83.84
POL 1	2015	11	25	16	0	0	6352.101	3.79	38.82	36.61	84.56
POL 1	2015	11	25	17	0	0	6342.927	3.79	38.82	36.78	84.96
POL 1	2015	11	25	18	0	0	6335.766	3.79	38.82	36.91	85.27
POL 1	2015	11	25	19	0	0	6334.132	3.79	38.82	36.94	85.34
POL 1	2015	11	25	20	0	0	6342.385	3.79	38.82	36.79	84.98
POL 1	2015	11	25	21	0	0	6355.058	3.81	38.86	36.55	84.43
POL 1	2015	11	25	22	0	0	6369.054	3.81	38.86	36.29	83.82
POL 1	2015	11	25	23	0	0	6379.609	3.79	38.82	36.09	83.36
POL 1	2015	11	26	0	0	0	6388.756	3.79	38.82	35.91	82.96
POL 1	2015	11	26	1	0	0	6396.16	3.79	38.82	35.77	82.64
POL 1	2015	11	26	2	0	0	6402.128	3.79	38.82	35.66	82.38
POL 1	2015	11	26	3	0	0	6402.912	3.79	38.82	35.65	82.34
POL 1	2015	11	26	4	0	0	6371.954	3.79	38.82	36.23	83.69
POL 1	2015	11	26	5	0	0	6355	3.79	38.82	36.55	84.43
POL 1	2015	11	26	6	0	0	6346.513	3.79	38.82	36.71	84.80
POL 1	2015	11	26	7	0	0	6340.104	3.79	38.82	36.83	85.08
POL 1	2015	11	26	8	0	0	6338.849	3.79	38.82	36.85	85.13
POL 1	2015	11	26	9	0	0	6346.72	3.79	38.82	36.71	84.79

POL 1	2015	11	26	10	0	0	6359.071	3.79	38.82	36.47	84.25
POL 1	2015	11	26	11	0	0	6372.037	3.79	38.82	36.23	83.69
POL 1	2015	11	26	12	0	0	6381.294	3.79	38.82	36.05	83.29
POL 1	2015	11	26	13	0	0	6388.907	3.79	38.82	35.91	82.95
POL 1	2015	11	26	14	0	0	6394.189	3.79	38.82	35.81	82.72
POL 1	2015	11	26	15	0	0	6391.168	3.79	38.82	35.87	82.86
POL 1	2015	11	26	16	0	0	6364.545	3.79	38.82	36.37	84.02
POL 1	2015	11	26	17	0	0	6349.375	3.79	38.82	36.66	84.68
POL 1	2015	11	26	18	0	0	6339.494	3.79	38.82	36.84	85.11
POL 1	2015	11	26	19	0	0	6333.695	3.79	38.82	36.95	85.36
POL 1	2015	11	26	20	0	0	6333.258	3.79	38.82	36.96	85.38
POL 1	2015	11	26	21	0	0	6343.146	3.81	38.86	36.77	84.95
POL 1	2015	11	26	22	0	0	6357.3	3.79	38.82	36.51	84.33
POL 1	2015	11	26	23	0	0	6369.785	3.81	38.86	36.27	83.79
POL 1	2015	11	27	0	0	0	6380.4	3.79	38.82	36.07	83.32
POL 1	2015	11	27	1	0	0	6389.443	3.79	38.82	35.90	82.93
POL 1	2015	11	27	2	0	0	6397.515	3.79	38.82	35.75	82.58
POL 1	2015	11	27	3	0	0	6402.829	3.79	38.82	35.65	82.35
POL 1	2015	11	27	4	0	0	6395.286	3.79	38.82	35.79	82.68
POL 1	2015	11	27	5	0	0	6365.461	3.79	38.82	36.35	83.98
POL 1	2015	11	27	6	0	0	6351.603	3.79	38.82	36.61	84.58
POL 1	2015	11	27	7	0	0	6343.515	3.79	38.82	36.77	84.93
POL 1	2015	11	27	8	0	0	6339.16	3.79	38.82	36.85	85.12
POL 1	2015	11	27	9	0	0	6338.491	3.79	38.82	36.86	85.15
POL 1	2015	11	27	10	0	0	6348.681	3.81	38.86	36.67	84.71
POL 1	2015	11	27	11	0	0	6361.419	3.81	38.86	36.43	84.15
POL 1	2015	11	27	12	0	0	6373.766	3.79	38.82	36.20	83.61
POL 1	2015	11	27	13	0	0	6383.389	3.79	38.82	36.01	83.19
POL 1	2015	11	27	14	0	0	6390.935	3.79	38.82	35.87	82.87
POL 1	2015	11	27	15	0	0	6394.958	3.79	38.82	35.80	82.69
POL 1	2015	11	27	16	0	0	6382.329	3.79	38.82	36.03	83.24
POL 1	2015	11	27	17	0	0	6361.269	3.79	38.82	36.43	84.16
POL 1	2015	11	27	18	0	0	6349.64	3.79	38.82	36.65	84.66
POL 1	2015	11	27	19	0	0	6339.979	3.79	38.82	36.83	85.09

POL 1	2015	11	27	20	0	0	6334.844	3.79	38.82	36.93	85.31
POL 1	2015	11	27	21	0	0	6338.689	3.81	38.86	36.86	85.14
POL 1	2015	11	27	22	0	0	6349.963	3.81	38.86	36.65	84.65
POL 1	2015	11	27	23	0	0	6363.827	3.81	38.86	36.38	84.05
POL 1	2015	11	28	0	0	0	6375.773	3.79	38.82	36.16	83.53
POL 1	2015	11	28	1	0	0	6384.634	3.79	38.82	35.99	83.14
POL 1	2015	11	28	2	0	0	6392.089	3.79	38.82	35.85	82.82
POL 1	2015	11	28	3	0	0	6399.523	3.79	38.82	35.71	82.49
POL 1	2015	11	28	4	0	0	6403.449	3.79	38.82	35.64	82.32
POL 1	2015	11	28	5	0	0	6382.202	3.79	38.82	36.04	83.25
POL 1	2015	11	28	6	0	0	6360.505	3.79	38.82	36.45	84.19
POL 1	2015	11	28	7	0	0	6349.41	3.79	38.82	36.66	84.67
POL 1	2015	11	28	8	0	0	6339.587	3.79	38.82	36.84	85.10
POL 1	2015	11	28	9	0	0	6335.89	3.79	38.82	36.91	85.26
POL 1	2015	11	28	10	0	0	6338.377	3.81	38.86	36.86	85.16
POL 1	2015	11	28	11	0	0	6349.305	3.81	38.86	36.66	84.68
POL 1	2015	11	28	12	0	0	6361.118	3.81	38.86	36.43	84.16
POL 1	2015	11	28	13	0	0	6373.464	3.79	38.82	36.20	83.63
POL 1	2015	11	28	14	0	0	6382.097	3.79	38.82	36.04	83.25
POL 1	2015	11	28	15	0	0	6388.08	3.79	38.82	35.93	82.99
POL 1	2015	11	28	16	0	0	6392.333	3.79	38.82	35.85	82.80
POL 1	2015	11	28	17	0	0	6374.044	3.79	38.82	36.19	83.60
POL 1	2015	11	28	18	0	0	6356.815	3.79	38.82	36.52	84.35
POL 1	2015	11	28	19	0	0	6346.688	3.79	38.82	36.71	84.79
POL 1	2015	11	28	20	0	0	6337.629	3.79	38.82	36.88	85.19
POL 1	2015	11	28	21	0	0	6334.96	3.79	38.82	36.93	85.30
POL 1	2015	11	28	22	0	0	6340.843	3.79	38.82	36.82	85.05
POL 1	2015	11	28	23	0	0	6352.758	3.81	38.86	36.59	84.53
POL 1	2015	11	29	0	0	0	6365.033	3.79	38.82	36.36	83.99
POL 1	2015	11	29	1	0	0	6376.33	3.79	38.82	36.15	83.50
POL 1	2015	11	29	2	0	0	6385.437	3.79	38.82	35.98	83.11
POL 1	2015	11	29	3	0	0	6392.043	3.79	38.82	35.85	82.82
POL 1	2015	11	29	4	0	0	6398.868	3.79	38.82	35.72	82.52
POL 1	2015	11	29	5	0	0	6400.107	3.79	38.82	35.70	82.47

POL 1	2015	11	29	6	0	0	6372.837	3.79	38.82	36.21	83.65
POL 1	2015	11	29	7	0	0	6355.508	3.79	38.82	36.54	84.41
POL 1	2015	11	29	8	0	0	6346.963	3.79	38.82	36.70	84.78
POL 1	2015	11	29	9	0	0	6338.907	3.79	38.82	36.85	85.13
POL 1	2015	11	29	10	0	0	6337.17	3.79	38.82	36.89	85.21
POL 1	2015	11	29	11	0	0	6341.567	3.79	38.82	36.80	85.02
POL 1	2015	11	29	12	0	0	6353.163	3.79	38.82	36.58	84.51
POL 1	2015	11	29	13	0	0	6365.322	3.79	38.82	36.36	83.98
POL 1	2015	11	29	14	0	0	6376.181	3.79	38.82	36.15	83.51
POL 1	2015	11	29	15	0	0	6384.505	3.79	38.82	35.99	83.15
POL 1	2015	11	29	16	0	0	6389.374	3.79	38.82	35.90	82.93
POL 1	2015	11	29	17	0	0	6389.676	3.79	38.82	35.90	82.92
POL 1	2015	11	29	18	0	0	6368.951	3.79	38.82	36.29	83.82
POL 1	2015	11	29	19	0	0	6354.641	3.79	38.82	36.56	84.45
POL 1	2015	11	29	20	0	0	6345.648	3.79	38.82	36.73	84.84
POL 1	2015	11	29	21	0	0	6339.932	3.79	38.82	36.83	85.09
POL 1	2015	11	29	22	0	0	6338.021	3.79	38.82	36.87	85.17
POL 1	2015	11	29	23	0	0	6345.188	3.79	38.82	36.74	84.86
POL 1	2015	11	30	0	0	0	6356.976	3.79	38.82	36.51	84.35
POL 1	2015	11	30	1	0	0	6369.32	3.79	38.82	36.28	83.81
POL 1	2015	11	30	2	0	0	6379.342	3.79	38.82	36.09	83.37
POL 1	2015	11	30	3	0	0	6386.974	3.79	38.82	35.95	83.04
POL 1	2015	11	30	4	0	0	6393.629	3.79	38.82	35.82	82.75
POL 1	2015	11	30	5	0	0	6398.776	3.79	38.82	35.72	82.52
POL 1	2015	11	30	6	0	0	6390.808	3.79	38.82	35.88	82.87
POL 1	2015	11	30	7	0	0	6367.059	3.79	38.82	36.32	83.91
POL 1	2015	11	30	8	0	0	6353.718	3.79	38.82	36.57	84.49
POL 1	2015	11	30	9	0	0	6345.579	3.79	38.82	36.73	84.84
POL 1	2015	11	30	10	0	0	6340.761	3.79	38.82	36.82	85.05
POL 1	2015	11	30	11	0	0	6339.507	3.79	38.82	36.84	85.11
POL 1	2015	11	30	12	0	0	6345.995	3.79	38.82	36.72	84.82
POL 1	2015	11	30	13	0	0	6356.873	3.79	38.82	36.52	84.35
POL 1	2015	11	30	14	0	0	6368.603	3.79	38.82	36.29	83.84
POL 1	2015	11	30	15	0	0	6378.597	3.79	38.82	36.11	83.40

POL 1	2015	11	30	16	0	0	6385.285	3.79	38.82	35.98	83.11
POL 1	2015	11	30	17	0	0	6390.655	3.79	38.82	35.88	82.88
POL 1	2015	11	30	18	0	0	6386.649	3.79	38.82	35.95	83.05
POL 1	2015	11	30	19	0	0	6368.15	3.79	38.82	36.30	83.86
POL 1	2015	11	30	20	0	0	6356.641	3.79	38.82	36.52	84.36
POL 1	2015	11	30	21	0	0	6348.948	3.79	38.82	36.66	84.69
POL 1	2015	11	30	22	0	0	6344.449	3.79	38.82	36.75	84.89
POL 1	2015	11	30	23	0	0	6345.105	3.79	38.82	36.74	84.86
POL 1	2015	12	1	0	0	0	6352.423	3.81	38.86	36.60	84.54
POL 1	2015	12	1	1	0	0	6363.099	3.79	38.82	36.40	84.08
POL 1	2015	12	1	2	0	0	6374.834	3.79	38.82	36.18	83.57
POL 1	2015	12	1	3	0	0	6383.912	3.79	38.82	36.01	83.17
POL 1	2015	12	1	4	0	0	6391.215	3.79	38.82	35.87	82.85
POL 1	2015	12	1	5	0	0	6397.666	3.79	38.82	35.75	82.57
POL 1	2015	12	1	6	0	0	6399.944	3.79	38.82	35.70	82.47
POL 1	2015	12	1	7	0	0	6383.668	3.76	38.77	36.01	83.18
POL 1	2015	12	1	8	0	0	6366.702	3.79	38.82	36.33	83.92
POL 1	2015	12	1	9	0	0	6357.231	3.79	38.82	36.51	84.33
POL 1	2015	12	1	10	0	0	6349.663	3.79	38.82	36.65	84.66
POL 1	2015	12	1	11	0	0	6345.775	3.79	38.82	36.72	84.83
POL 1	2015	12	1	12	0	0	6345.81	3.79	38.82	36.72	84.83
POL 1	2015	12	1	13	0	0	6352.943	3.79	38.82	36.59	84.52
POL 1	2015	12	1	14	0	0	6362.716	3.79	38.82	36.40	84.10
POL 1	2015	12	1	15	0	0	6374.172	3.79	38.82	36.19	83.60
POL 1	2015	12	1	16	0	0	6382.993	3.79	38.82	36.02	83.21
POL 1	2015	12	1	17	0	0	6388.371	3.79	38.82	35.92	82.98
POL 1	2015	12	1	18	0	0	6391.484	3.79	38.82	35.86	82.84
POL 1	2015	12	1	19	0	0	6385.205	3.79	38.82	35.98	83.12
POL 1	2015	12	1	20	0	0	6369.704	3.79	38.82	36.27	83.79
POL 1	2015	12	1	21	0	0	6359.66	3.79	38.82	36.46	84.23
POL 1	2015	12	1	22	0	0	6352.7	3.79	38.82	36.59	84.53
POL 1	2015	12	1	23	0	0	6349.317	3.79	38.82	36.66	84.68
POL 1	2015	12	2	0	0	0	6349.618	3.79	38.82	36.65	84.67
POL 1	2015	12	2	1	0	0	6356.965	3.79	38.82	36.51	84.35

POL 1	2015	12	2	2	0	0	6365.717	3.79	38.82	36.35	83.96
POL 1	2015	12	2	3	0	0	6376.181	3.79	38.82	36.15	83.51
POL 1	2015	12	2	4	0	0	6383.434	3.79	38.82	36.01	83.19
POL 1	2015	12	2	5	0	0	6390.107	3.79	38.82	35.89	82.90
POL 1	2015	12	2	6	0	0	6394.258	3.79	38.82	35.81	82.72
POL 1	2015	12	2	7	0	0	6393.256	3.76	38.77	35.83	82.76
POL 1	2015	12	2	8	0	0	6377.261	3.79	38.82	36.13	83.46
POL 1	2015	12	2	9	0	0	6362.971	3.79	38.82	36.40	84.08
POL 1	2015	12	2	10	0	0	6355.092	3.79	38.82	36.55	84.43
POL 1	2015	12	2	11	0	0	6348.705	3.79	38.82	36.67	84.71
POL 1	2015	12	2	12	0	0	6345.014	3.79	38.82	36.74	84.87
POL 1	2015	12	2	13	0	0	6346.006	3.79	38.82	36.72	84.82
POL 1	2015	12	2	14	0	0	6352.076	3.79	38.82	36.61	84.56
POL 1	2015	12	2	15	0	0	6361.384	3.79	38.82	36.43	84.15
POL 1	2015	12	2	16	0	0	6371.688	3.79	38.82	36.24	83.70
POL 1	2015	12	2	17	0	0	6379.48	3.79	38.82	36.09	83.36
POL 1	2015	12	2	18	0	0	6384.856	3.79	38.82	35.99	83.13
POL 1	2015	12	2	19	0	0	6387.557	3.79	38.82	35.94	83.01
POL 1	2015	12	2	20	0	0	6383.168	3.79	38.82	36.02	83.20
POL 1	2015	12	2	21	0	0	6370.133	3.76	38.77	36.26	83.77
POL 1	2015	12	2	22	0	0	6361.258	3.79	38.82	36.43	84.16
POL 1	2015	12	2	23	0	0	6353.96	3.79	38.82	36.57	84.48
POL 1	2015	12	3	0	0	0	6350.922	3.79	38.82	36.63	84.61
POL 1	2015	12	3	1	0	0	6352.228	3.79	38.82	36.60	84.55
POL 1	2015	12	3	2	0	0	6357.15	3.79	38.82	36.51	84.34
POL 1	2015	12	3	3	0	0	6364.974	3.79	38.82	36.36	84.00
POL 1	2015	12	3	4	0	0	6375.379	3.79	38.82	36.17	83.54
POL 1	2015	12	3	5	0	0	6382.714	3.79	38.82	36.03	83.22
POL 1	2015	12	3	6	0	0	6388.208	3.79	38.82	35.92	82.98
POL 1	2015	12	3	7	0	0	6391.401	3.79	38.82	35.86	82.85
POL 1	2015	12	3	8	0	0	6387.976	3.76	38.77	35.93	82.99
POL 1	2015	12	3	9	0	0	6374.439	3.79	38.82	36.18	83.58
POL 1	2015	12	3	10	0	0	6363.595	3.79	38.82	36.39	84.06
POL 1	2015	12	3	11	0	0	6356.815	3.79	38.82	36.52	84.35

POL 1	2015	12	3	12	0	0	6349.733	3.79	38.82	36.65	84.66
POL 1	2015	12	3	13	0	0	6348.163	3.79	38.82	36.68	84.73
POL 1	2015	12	3	14	0	0	6349.329	3.79	38.82	36.66	84.68
POL 1	2015	12	3	15	0	0	6355.151	3.79	38.82	36.55	84.42
POL 1	2015	12	3	16	0	0	6363.118	3.78	38.80	36.40	84.08
POL 1	2015	12	3	17	0	0	6373.23	3.78	38.80	36.21	83.64
POL 1	2015	12	3	18	0	0	6380.352	3.78	38.80	36.07	83.33
POL 1	2015	12	3	19	0	0	6385.32	3.78	38.80	35.98	83.11
POL 1	2015	12	3	20	0	0	6388.162	3.78	38.80	35.92	82.99
POL 1	2015	12	3	21	0	0	6385.843	3.78	38.80	35.97	83.09
POL 1	2015	12	3	22	0	0	6374.739	3.78	38.80	36.18	83.57
POL 1	2015	12	3	23	0	0	6364.878	3.78	38.80	36.36	84.00
POL 1	2015	12	4	0	0	0	6357.388	3.78	38.80	36.51	84.33
POL 1	2015	12	4	1	0	0	6353.446	3.78	38.80	36.58	84.50
POL 1	2015	12	4	2	0	0	6353.181	3.78	38.80	36.58	84.51
POL 1	2015	12	4	3	0	0	6356.729	3.78	38.80	36.52	84.36
POL 1	2015	12	4	4	0	0	6363.407	3.78	38.80	36.39	84.07
POL 1	2015	12	4	5	0	0	6372.405	3.78	38.80	36.22	83.67
POL 1	2015	12	4	6	0	0	6380.038	3.78	38.80	36.08	83.34
POL 1	2015	12	4	7	0	0	6384.656	3.78	38.80	35.99	83.14
POL 1	2015	12	4	8	0	0	6387.603	3.78	38.80	35.94	83.01
POL 1	2015	12	4	9	0	0	6385.308	3.78	38.80	35.98	83.11
POL 1	2015	12	4	10	0	0	6373.832	3.78	38.80	36.20	83.61
POL 1	2015	12	4	11	0	0	6363.684	3.78	38.80	36.39	84.05
POL 1	2015	12	4	12	0	0	6356.024	3.78	38.80	36.53	84.39
POL 1	2015	12	4	13	0	0	6348.62	3.78	38.80	36.67	84.71
POL 1	2015	12	4	14	0	0	6346.704	3.78	38.80	36.71	84.79
POL 1	2015	12	4	15	0	0	6347.673	3.78	38.80	36.69	84.75
POL 1	2015	12	4	16	0	0	6352.673	3.78	38.80	36.59	84.53
POL 1	2015	12	4	17	0	0	6360.802	3.78	38.80	36.44	84.18
POL 1	2015	12	4	18	0	0	6370.409	3.78	38.80	36.26	83.76
POL 1	2015	12	4	19	0	0	6377.26	3.78	38.80	36.13	83.46
POL 1	2015	12	4	20	0	0	6383.085	3.78	38.80	36.02	83.21
POL 1	2015	12	4	21	0	0	6385.984	3.78	38.80	35.97	83.08

POL 1	2015	12	4	22	0	0	6384.878	3.78	38.80	35.99	83.13
POL 1	2015	12	4	23	0	0	6375.006	3.78	38.80	36.17	83.56
POL 1	2015	12	5	0	0	0	6364.091	3.78	38.80	36.38	84.04
POL 1	2015	12	5	1	0	0	6356.486	3.78	38.80	36.52	84.37
POL 1	2015	12	5	2	0	0	6351.714	3.78	38.80	36.61	84.57
POL 1	2015	12	5	3	0	0	6349.899	3.78	38.80	36.65	84.65
POL 1	2015	12	5	4	0	0	6352.198	3.78	38.80	36.60	84.55
POL 1	2015	12	5	5	0	0	6357.122	3.78	38.80	36.51	84.34
POL 1	2015	12	5	6	0	0	6365.585	3.78	38.80	36.35	83.97
POL 1	2015	12	5	7	0	0	6374.158	3.78	38.80	36.19	83.60
POL 1	2015	12	5	8	0	0	6380.003	3.78	38.80	36.08	83.34
POL 1	2015	12	5	9	0	0	6383.224	3.78	38.80	36.02	83.20
POL 1	2015	12	5	10	0	0	6382.794	3.78	38.80	36.03	83.22
POL 1	2015	12	5	11	0	0	6372.914	3.78	38.80	36.21	83.65
POL 1	2015	12	5	12	0	0	6361.078	3.78	38.80	36.44	84.17
POL 1	2015	12	5	13	0	0	6353.77	3.78	38.80	36.57	84.48
POL 1	2015	12	5	14	0	0	6347.904	3.78	38.80	36.68	84.74
POL 1	2015	12	5	15	0	0	6344.859	3.78	38.80	36.74	84.87
POL 1	2015	12	5	16	0	0	6346.288	3.78	38.80	36.71	84.81
POL 1	2015	12	5	17	0	0	6352.498	3.78	38.80	36.60	84.54
POL 1	2015	12	5	18	0	0	6360.502	3.78	38.80	36.45	84.19
POL 1	2015	12	5	19	0	0	6370.884	3.78	38.80	36.25	83.74
POL 1	2015	12	5	20	0	0	6377.968	3.78	38.80	36.12	83.43
POL 1	2015	12	5	21	0	0	6383.831	3.78	38.80	36.01	83.18
POL 1	2015	12	5	22	0	0	6387.637	3.78	38.80	35.93	83.01
POL 1	2015	12	5	23	0	0	6387.531	3.78	38.80	35.94	83.01
POL 1	2015	12	6	0	0	0	6376.049	3.78	38.80	36.15	83.51
POL 1	2015	12	6	1	0	0	6364.9	3.78	38.80	36.36	84.00
POL 1	2015	12	6	2	0	0	6357.179	3.78	38.80	36.51	84.34
POL 1	2015	12	6	3	0	0	6351.668	3.78	38.80	36.61	84.58
POL 1	2015	12	6	4	0	0	6350.107	3.78	38.80	36.64	84.64
POL 1	2015	12	6	5	0	0	6352.048	3.78	38.80	36.61	84.56
POL 1	2015	12	6	6	0	0	6357.955	3.78	38.80	36.49	84.30
POL 1	2015	12	6	7	0	0	6366.815	3.78	38.80	36.33	83.92

POL 1	2015	12	6	8	0	0	6375.889	3.78	38.80	36.16	83.52
POL 1	2015	12	6	9	0	0	6382.516	3.78	38.80	36.03	83.23
POL 1	2015	12	6	10	0	0	6386.39	3.78	38.80	35.96	83.06
POL 1	2015	12	6	11	0	0	6385.471	3.78	38.80	35.98	83.10
POL 1	2015	12	6	12	0	0	6374.982	3.78	38.80	36.17	83.56
POL 1	2015	12	6	13	0	0	6362.816	3.78	38.80	36.40	84.09
POL 1	2015	12	6	14	0	0	6354.671	3.78	38.80	36.56	84.45
POL 1	2015	12	6	15	0	0	6348.504	3.78	38.80	36.67	84.71
POL 1	2015	12	6	16	0	0	6347.153	3.78	38.80	36.70	84.77
POL 1	2015	12	6	17	0	0	6349.392	3.78	38.80	36.66	84.68
POL 1	2015	12	6	18	0	0	6356.498	3.78	38.80	36.52	84.37
POL 1	2015	12	6	19	0	0	6366.454	3.78	38.80	36.33	83.93
POL 1	2015	12	6	20	0	0	6376.319	3.78	38.80	36.15	83.50
POL 1	2015	12	6	21	0	0	6383.189	3.78	38.80	36.02	83.20
POL 1	2015	12	6	22	0	0	6389.653	3.78	38.80	35.90	82.92
POL 1	2015	12	6	23	0	0	6393.511	3.78	38.80	35.82	82.75
POL 1	2015	12	7	0	0	0	6392.731	3.78	38.80	35.84	82.79
POL 1	2015	12	7	1	0	0	6377.898	3.78	38.80	36.12	83.43
POL 1	2015	12	7	2	0	0	6364.705	3.78	38.80	36.37	84.01
POL 1	2015	12	7	3	0	0	6356.878	3.78	38.80	36.51	84.35
POL 1	2015	12	7	4	0	0	6350.985	3.78	38.80	36.63	84.61
POL 1	2015	12	7	5	0	0	6349.392	3.78	38.80	36.66	84.68
POL 1	2015	12	7	6	0	0	6352.314	3.78	38.80	36.60	84.55
POL 1	2015	12	7	7	0	0	6358.534	3.78	38.80	36.48	84.28
POL 1	2015	12	7	8	0	0	6368.843	3.78	38.80	36.29	83.83
POL 1	2015	12	7	9	0	0	6377.284	3.78	38.80	36.13	83.46
POL 1	2015	12	7	10	0	0	6384.144	3.78	38.80	36.00	83.16
POL 1	2015	12	7	11	0	0	6388.021	3.78	38.80	35.93	82.99
POL 1	2015	12	7	12	0	0	6387.311	3.78	38.80	35.94	83.02
POL 1	2015	12	7	13	0	0	6373.484	3.78	38.80	36.20	83.63
POL 1	2015	12	7	14	0	0	6360.905	3.78	38.80	36.44	84.17
POL 1	2015	12	7	15	0	0	6352.926	3.78	38.80	36.59	84.52
POL 1	2015	12	7	16	0	0	6347.477	3.78	38.80	36.69	84.76
POL 1	2015	12	7	17	0	0	6346.185	3.78	38.80	36.72	84.82

POL 1	2015	12	7	18	0	0	6350.454	3.78	38.80	36.64	84.63
POL 1	2015	12	7	19	0	0	6359.679	3.78	38.80	36.46	84.23
POL 1	2015	12	7	20	0	0	6370.687	3.78	38.80	36.25	83.75
POL 1	2015	12	7	21	0	0	6379.806	3.78	38.80	36.08	83.35
POL 1	2015	12	7	22	0	0	6386.776	3.78	38.80	35.95	83.05
POL 1	2015	12	7	23	0	0	6393.046	3.78	38.80	35.83	82.77
POL 1	2015	12	8	0	0	0	6396.603	3.78	38.80	35.77	82.62
POL 1	2015	12	8	1	0	0	6391.996	3.78	38.80	35.85	82.82
POL 1	2015	12	8	2	0	0	6373.786	3.78	38.80	36.20	83.61
POL 1	2015	12	8	3	0	0	6362.122	3.78	38.80	36.42	84.12
POL 1	2015	12	8	4	0	0	6355.133	3.78	38.80	36.55	84.43
POL 1	2015	12	8	5	0	0	6350.234	3.78	38.80	36.64	84.64
POL 1	2015	12	8	6	0	0	6349.958	3.78	38.80	36.65	84.65
POL 1	2015	12	8	7	0	0	6354.463	3.78	38.80	36.56	84.45
POL 1	2015	12	8	8	0	0	6363.14	3.78	38.80	36.40	84.08
POL 1	2015	12	8	9	0	0	6374.321	3.78	38.80	36.19	83.59
POL 1	2015	12	8	10	0	0	6382.934	3.78	38.80	36.02	83.21
POL 1	2015	12	8	11	0	0	6389.268	3.78	38.80	35.90	82.94
POL 1	2015	12	8	12	0	0	6393.033	3.78	38.80	35.83	82.77
POL 1	2015	12	8	13	0	0	6387.952	3.78	38.80	35.93	83.00
POL 1	2015	12	8	14	0	0	6370.931	3.78	38.80	36.25	83.74
POL 1	2015	12	8	15	0	0	6360.79	3.78	38.80	36.44	84.18
POL 1	2015	12	8	16	0	0	6352.557	3.78	38.80	36.60	84.54
POL 1	2015	12	8	17	0	0	6349	3.78	38.80	36.66	84.69
POL 1	2015	12	8	18	0	0	6348.734	3.78	38.80	36.67	84.70
POL 1	2015	12	8	19	0	0	6356.255	3.78	38.80	36.53	84.38
POL 1	2015	12	8	20	0	0	6366.269	3.78	38.80	36.34	83.94
POL 1	2015	12	8	21	0	0	6378.038	3.78	38.80	36.12	83.43
POL 1	2015	12	8	22	0	0	6386.485	3.78	38.80	35.96	83.06
POL 1	2015	12	8	23	0	0	6393.77	3.78	38.80	35.82	82.74
POL 1	2015	12	9	0	0	0	6399.769	3.78	38.80	35.71	82.48
POL 1	2015	12	9	1	0	0	6402.819	3.78	38.80	35.65	82.35
POL 1	2015	12	9	2	0	0	6390.702	3.78	38.80	35.88	82.88
POL 1	2015	12	9	3	0	0	6372.927	3.78	38.80	36.21	83.65

POL 1	2015	12	9	4	0	0	6360.604	3.78	38.80	36.44	84.19
POL 1	2015	12	9	5	0	0	6353.585	3.78	38.80	36.58	84.49
POL 1	2015	12	9	6	0	0	6349.23	3.78	38.80	36.66	84.68
POL 1	2015	12	9	7	0	0	6349.138	3.78	38.80	36.66	84.69
POL 1	2015	12	9	8	0	0	6356.047	3.78	38.80	36.53	84.39
POL 1	2015	12	9	9	0	0	6366.073	3.78	38.80	36.34	83.95
POL 1	2015	12	9	10	0	0	6377.108	3.78	38.80	36.13	83.47
POL 1	2015	12	9	11	0	0	6385.029	3.78	38.80	35.98	83.12
POL 1	2015	12	9	12	0	0	6390.666	3.78	38.80	35.88	82.88
POL 1	2015	12	9	13	0	0	6393.196	3.78	38.80	35.83	82.77
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POL 1	2015	12	9	15	0	0	6365.26	3.78	38.80	36.36	83.98
POL 1	2015	12	9	16	0	0	6356.151	3.78	38.80	36.53	84.38
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POL 1	2015	12	9	22	0	0	6378.898	3.78	38.80	36.10	83.39
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POL 1	2015	12	10	6	0	0	6344.603	3.78	38.80	36.75	84.88
POL 1	2015	12	10	7	0	0	6342.161	3.78	38.80	36.79	84.99
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POL 1	2015	12	10	16	0	0	6354.763	3.78	38.80	36.55	84.44
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POL 1	2015	12	10	18	0	0	6340.697	3.78	38.80	36.82	85.05

POL 1	2015	12	10	19	0	0	6338.601	3.78	38.80	36.86	85.15
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POL 1	2015	12	10	21	0	0	6356.347	3.78	38.80	36.52	84.37
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POL 1	2015	12	11	8	0	0	6341.353	3.78	38.80	36.81	85.03
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POL 1	2015	12	11	13	0	0	6387.288	3.78	38.80	35.94	83.02
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POL 1	2015	12	11	15	0	0	6384.6	3.78	38.80	35.99	83.14
POL 1	2015	12	11	16	0	0	6364.914	3.78	38.80	36.36	84.00
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POL 1	2015	12	12	8	0	0	6338.842	3.78	38.80	36.86	85.14
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POL 1	2015	12	12	13	0	0	6380.538	3.78	38.80	36.07	83.32
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POL 1	2015	12	13	3	0	0	6394.481	3.78	38.80	35.81	82.71
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POL 1	2015	12	13	8	0	0	6336.632	3.78	38.80	36.90	85.23
POL 1	2015	12	13	9	0	0	6334.584	3.78	38.80	36.94	85.32
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POL 1	2015	12	13	11	0	0	6350.812	3.78	38.80	36.63	84.61
POL 1	2015	12	13	12	0	0	6363.592	3.78	38.80	36.39	84.06
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POL 1	2015	12	14	22	0	0	6336.61	3.78	38.80	36.90	85.23
POL 1	2015	12	14	23	0	0	6346.243	3.78	38.80	36.72	84.81
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POL 1	2015	12	15	4	0	0	6390.456	3.78	38.80	35.88	82.89
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POL 1	2015	12	16	9	0	0	6344.038	3.78	38.80	36.76	84.91
POL 1	2015	12	16	10	0	0	6336.873	3.78	38.80	36.89	85.22

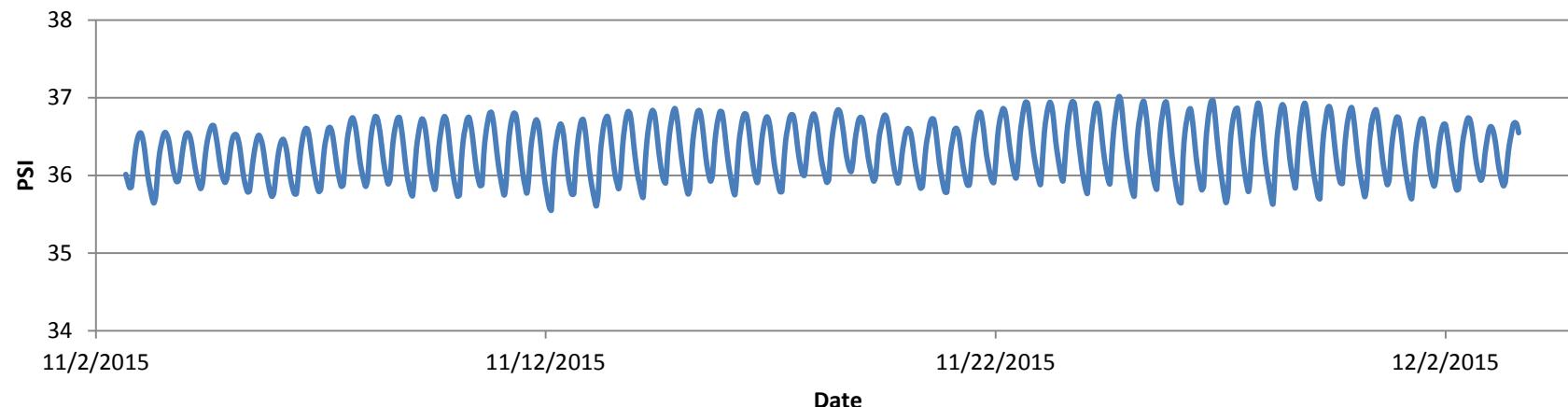
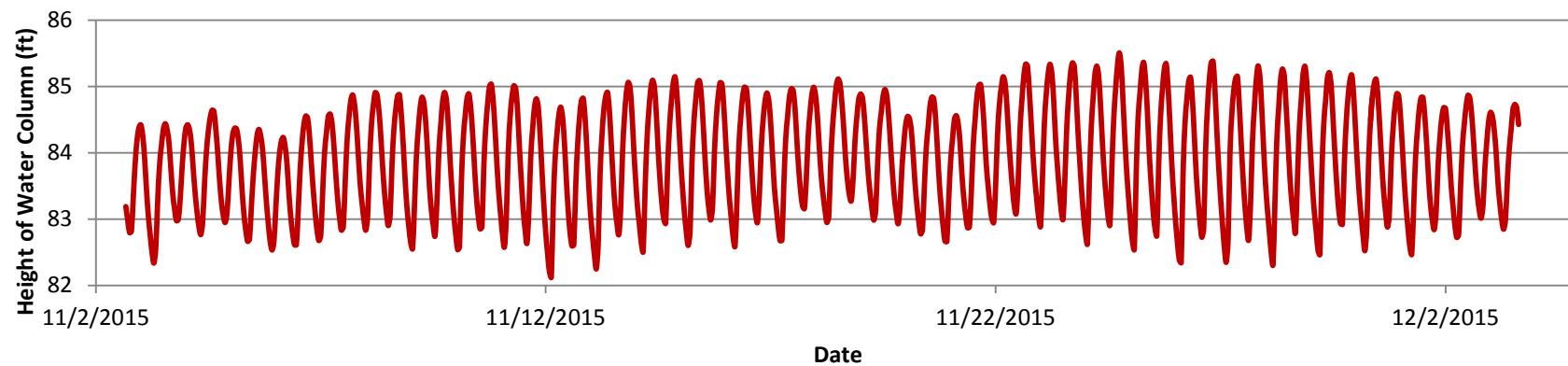
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POL 1	2015	12	17	9	0	0	6358.198	3.78	38.80	36.49	84.29
POL 1	2015	12	17	10	0	0	6349.358	3.78	38.80	36.66	84.68
POL 1	2015	12	17	11	0	0	6344.651	3.78	38.80	36.75	84.88
POL 1	2015	12	17	12	0	0	6343.508	3.78	38.80	36.77	84.93
POL 1	2015	12	17	13	0	0	6347.35	3.78	38.80	36.69	84.76
POL 1	2015	12	17	14	0	0	6356.706	3.78	38.80	36.52	84.36
POL 1	2015	12	17	15	0	0	6368.461	3.78	38.80	36.30	83.84
POL 1	2015	12	17	16	0	0	6377.34	3.78	38.80	36.13	83.46
POL 1	2015	12	17	17	0	0	6384.214	3.78	38.80	36.00	83.16
POL 1	2015	12	17	18	0	0	6389.385	3.78	38.80	35.90	82.93
POL 1	2015	12	17	19	0	0	6389.829	3.78	38.80	35.89	82.91
POL 1	2015	12	17	20	0	0	6376.329	3.78	38.80	36.15	83.50

POL 1	2015	12	17	21	0	0	6361.912	3.78	38.80	36.42	84.13
POL 1	2015	12	17	22	0	0	6353.435	3.78	38.80	36.58	84.50
POL 1	2015	12	17	23	0	0	6347.499	3.78	38.80	36.69	84.76
POL 1	2015	12	18	0	0	0	6346.162	3.78	38.80	36.72	84.82
POL 1	2015	12	18	1	0	0	6349.969	3.78	38.80	36.65	84.65
POL 1	2015	12	18	2	0	0	6358.858	3.78	38.80	36.48	84.26
POL 1	2015	12	18	3	0	0	6370.234	3.78	38.80	36.26	83.77
POL 1	2015	12	18	4	0	0	6379.051	3.78	38.80	36.10	83.38
POL 1	2015	12	18	5	0	0	6385.96	3.78	38.80	35.97	83.08
POL 1	2015	12	18	6	0	0	6391.414	3.78	38.80	35.86	82.84
POL 1	2015	12	18	7	0	0	6394.106	3.78	38.80	35.81	82.73
POL 1	2015	12	18	8	0	0	6382.142	3.78	38.80	36.04	83.25
POL 1	2015	12	18	9	0	0	6366.314	3.78	38.80	36.34	83.94
POL 1	2015	12	18	10	0	0	6356.036	3.78	38.80	36.53	84.39
POL 1	2015	12	18	11	0	0	6348.145	3.78	38.80	36.68	84.73
POL 1	2015	12	18	12	0	0	6343.866	3.78	38.80	36.76	84.92
POL 1	2015	12	18	13	0	0	6343.094	3.78	38.80	36.77	84.95
POL 1	2015	12	18	14	0	0	6348.676	3.78	38.80	36.67	84.71
POL 1	2015	12	18	15	0	0	6358.326	3.78	38.80	36.49	84.29
POL 1	2015	12	18	16	0	0	6369.527	3.78	38.80	36.28	83.80
POL 1	2015	12	18	17	0	0	6378.549	3.78	38.80	36.11	83.41
POL 1	2015	12	18	18	0	0	6385.682	3.78	38.80	35.97	83.09
POL 1	2015	12	18	19	0	0	6391.379	3.78	38.80	35.86	82.85
POL 1	2015	12	18	20	0	0	6392.837	3.78	38.80	35.84	82.78
POL 1	2015	12	18	21	0	0	6382.305	3.78	38.80	36.04	83.24
POL 1	2015	12	18	22	0	0	6368.402	3.78	38.80	36.30	83.85
POL 1	2015	12	18	23	0	0	6359.552	3.78	38.80	36.46	84.23
POL 1	2015	12	19	0	0	0	6353.008	3.78	38.80	36.59	84.52
POL 1	2015	12	19	1	0	0	6350.94	3.78	38.80	36.63	84.61
POL 1	2015	12	19	2	0	0	6353.296	3.78	38.80	36.58	84.51
POL 1	2015	12	19	3	0	0	6360.489	3.78	38.80	36.45	84.19
POL 1	2015	12	19	4	0	0	6370.989	3.78	38.80	36.25	83.73
POL 1	2015	12	19	5	0	0	6380.618	3.78	38.80	36.07	83.32
POL 1	2015	12	19	6	0	0	6387.347	3.78	38.80	35.94	83.02

POL 1	2015	12	19	7	0	0	6392.697	3.78	38.80	35.84	82.79
POL 1	2015	12	19	8	0	0	6395.333	3.78	38.80	35.79	82.67
POL 1	2015	12	19	9	0	0	6385.391	3.78	38.80	35.98	83.11
POL 1	2015	12	19	10	0	0	6370	3.78	38.80	36.27	83.78
POL 1	2015	12	19	11	0	0	6359.089	3.78	38.80	36.47	84.25
POL 1	2015	12	19	12	0	0	6351.02	3.78	38.80	36.63	84.60
POL 1	2015	12	19	13	0	0	6346.82	3.78	38.80	36.70	84.79
POL 1	2015	12	19	14	0	0	6345.665	3.78	38.80	36.73	84.84
POL 1	2015	12	19	15	0	0	6350.096	3.78	38.80	36.64	84.64
POL 1	2015	12	19	16	0	0	6359.368	3.78	38.80	36.47	84.24
POL 1	2015	12	19	17	0	0	6370.687	3.78	38.80	36.25	83.75
POL 1	2015	12	19	18	0	0	6379.748	3.78	38.80	36.08	83.35
POL 1	2015	12	19	19	0	0	6385.96	3.78	38.80	35.97	83.08
POL 1	2015	12	19	20	0	0	6391.997	3.78	38.80	35.85	82.82
POL 1	2015	12	19	21	0	0	6394.364	3.78	38.80	35.81	82.72
POL 1	2015	12	19	22	0	0	6386.006	3.78	38.80	35.97	83.08
POL 1	2015	12	19	23	0	0	6371.198	3.78	38.80	36.24	83.73
POL 1	2015	12	20	0	0	0	6360.743	3.78	38.80	36.44	84.18
POL 1	2015	12	20	1	0	0	6353.435	3.78	38.80	36.58	84.50
POL 1	2015	12	20	2	0	0	6349.992	3.78	38.80	36.64	84.65
POL 1	2015	12	20	3	0	0	6350.731	3.78	38.80	36.63	84.62
POL 1	2015	12	20	4	0	0	6356.429	3.78	38.80	36.52	84.37
POL 1	2015	12	20	5	0	0	6365.076	3.78	38.80	36.36	83.99
POL 1	2015	12	20	6	0	0	6374.889	3.78	38.80	36.18	83.56
POL 1	2015	12	20	7	0	0	6382.91	3.78	38.80	36.02	83.22
POL 1	2015	12	20	8	0	0	6388.254	3.78	38.80	35.92	82.98
POL 1	2015	12	20	9	0	0	6391.308	3.78	38.80	35.87	82.85
POL 1	2015	12	20	10	0	0	6384.575	3.78	38.80	35.99	83.14
POL 1	2015	12	20	11	0	0	6369.074	3.78	38.80	36.28	83.82
POL 1	2015	12	20	12	0	0	6358.07	3.78	38.80	36.49	84.30
POL 1	2015	12	20	13	0	0	6349.114	3.78	38.80	36.66	84.69
POL 1	2015	12	20	14	0	0	6344.559	3.78	38.80	36.75	84.89
POL 1	2015	12	20	15	0	0	6342.413	3.78	38.80	36.79	84.98
POL 1	2015	12	20	16	0	0	6347.477	3.78	38.80	36.69	84.76

POL 1	2015	12	20	17	0	0	6356.648	3.78	38.80	36.52	84.36
POL 1	2015	12	20	18	0	0	6368.217	3.78	38.80	36.30	83.86
POL 1	2015	12	20	19	0	0	6376.958	3.78	38.80	36.14	83.47
POL 1	2015	12	20	20	0	0	6383.981	3.78	38.80	36.00	83.17
POL 1	2015	12	20	21	0	0	6390.528	3.78	38.80	35.88	82.88
POL 1	2015	12	20	22	0	0	6393.804	3.78	38.80	35.82	82.74
POL 1	2015	12	20	23	0	0	6390.48	3.78	38.80	35.88	82.89
POL 1	2015	12	21	0	0	0	6372.241	3.78	38.80	36.23	83.68
POL 1	2015	12	21	1	0	0	6360.165	3.78	38.80	36.45	84.21
POL 1	2015	12	21	2	0	0	6352.151	3.78	38.80	36.60	84.56
POL 1	2015	12	21	3	0	0	6347.673	3.78	38.80	36.69	84.75
POL 1	2015	12	21	4	0	0	6346.773	3.78	38.80	36.71	84.79
POL 1	2015	12	21	5	0	0	6351.472	3.78	38.80	36.62	84.58
POL 1	2015	12	21	6	0	0	6359.876	3.78	38.80	36.46	84.22
POL 1	2015	12	21	7	0	0	6370.746	3.78	38.80	36.25	83.75
POL 1	2015	12	21	8	0	0	6379.434	3.78	38.80	36.09	83.37
POL 1	2015	12	21	9	0	0	6385.797	3.78	38.80	35.97	83.09
POL 1	2015	12	21	10	0	0	6390.048	3.78	38.80	35.89	82.90
POL 1	2015	12	21	11	0	0	6387.253	3.78	38.80	35.94	83.03
POL 1	2015	12	21	12	0	0	6368.9	3.78	38.80	36.29	83.83
POL 1	2015	12	21	13	0	0	6356.288	3.78	38.80	36.53	84.38
POL 1	2015	12	21	14	0	0	6347.845	3.78	38.80	36.69	84.74
POL 1	2015	12	21	15	0	0	6342.759	3.78	38.80	36.78	84.96
POL 1	2015	12	21	16	0	0	6340.962	3.78	38.80	36.82	85.04
POL 1	2015	12	21	17	0	0	6346.023	3.78	38.80	36.72	84.82
POL 1	2015	12	21	18	0	0	6355.33	3.78	38.80	36.54	84.42
POL 1	2015	12	21	19	0	0	6367.266	3.78	38.80	36.32	83.90
POL 1	2015	12	21	20	0	0	6377.155	3.78	38.80	36.13	83.47
POL 1	2015	12	21	21	0	0	6385.295	3.78	38.80	35.98	83.11
POL 1	2015	12	21	22	0	0	6391.331	3.78	38.80	35.87	82.85
POL 1	2015	12	21	23	0	0	6396.139	3.78	38.80	35.77	82.64
POL 1	2015	12	22	0	0	0	6395.075	3.78	38.80	35.79	82.69
POL 1	2015	12	22	1	0	0	6373.878	3.78	38.80	36.19	83.61
POL 1	2015	12	22	2	0	0	6359.771	3.78	38.80	36.46	84.22

POL 1	2015	12	22	3	0	0	6351.516	3.78	38.80	36.62	84.58
POL 1	2015	12	22	4	0	0	6345.317	3.78	38.80	36.73	84.85
POL 1	2015	12	22	5	0	0	6344.349	3.78	38.80	36.75	84.90
POL 1	2015	12	22	6	0	0	6348.238	3.78	38.80	36.68	84.73
POL 1	2015	12	22	7	0	0	6356.244	3.78	38.80	36.53	84.38
POL 1	2015	12	22	8	0	0	6367.904	3.78	38.80	36.31	83.87
POL 1	2015	12	22	9	0	0	6376.445	3.78	38.80	36.15	83.50
POL 1	2015	12	22	10	0	0	6383.003	3.78	38.80	36.02	83.21
POL 1	2015	12	22	11	0	0	6387.485	3.78	38.80	35.94	83.02
POL 1	2015	12	22	12	0	0	6386.169	3.78	38.80	35.96	83.07
POL 1	2015	12	22	13	0	0	6367.183	3.78	38.80	36.32	83.90
POL 1	2015	12	22	14	0	0	6353.861	3.78	38.80	36.57	84.48
POL 1	2015	12	22	15	0	0	6344.499	3.78	38.80	36.75	84.89
POL 1	2015	12	22	16	0	0	6337.977	3.78	38.80	36.87	85.17
POL 1	2015	12	22	17	0	0	6336.056	3.78	38.80	36.91	85.26
POL 1	2015	12	22	18	0	0	6341.953	3.78	38.80	36.80	85.00
POL 1	2015	12	22	19	0	0	6352.21	3.78	38.80	36.60	84.55
POL 1	2015	12	22	20	0	0	6364.392	3.78	38.80	36.37	84.02
POL 1	2015	12	22	21	0	0	6374.169	3.78	38.80	36.19	83.60
POL 1	2015	12	22	22	0	0	6381.98	3.78	38.80	36.04	83.26
POL 1	2015	12	22	23	0	0	6389.14	3.78	38.80	35.91	82.94
POL 1	2015	12	23	0	0	0	6393.909	3.78	38.80	35.82	82.74
POL 1	2015	12	23	1	0	0	6394.363	3.78	38.80	35.81	82.72
POL 1	2015	12	23	2	0	0	6371.091	3.78	38.80	36.25	83.73
POL 1	2015	12	23	3	0	0	6355.202	3.78	38.80	36.55	84.42
POL 1	2015	12	23	4	0	0	6346.253	3.78	38.80	36.72	84.81
POL 1	2015	12	23	5	0	0	6339.016	3.78	38.80	36.85	85.13
POL 1	2015	12	23	6	0	0	6336.758	3.78	38.80	36.89	85.23
POL 1	2015	12	23	7	0	0	6341.826	3.78	38.80	36.80	85.01
POL 1	2015	12	23	8	0	0	6351.413	3.78	38.80	36.62	84.59
POL 1	2015	12	23	9	0	0	6362.874	3.78	38.80	36.40	84.09
POL 1	2015	12	23	10	0	0	6372.962	3.78	38.80	36.21	83.65
POL 1	2015	12	23	11	0	0	6379.502	3.78	38.80	36.09	83.36
POL 1	2015	12	23	12	0	0	6384.971	3.78	38.80	35.99	83.13

G15-04 Pressure at 90 feet Below Mudline**G15-04 Corresponding Height of Water Column
at 90 feet Below Mudline**

2015 Piezometer Readings at G15-04 at 150 Feet Below Mudline

Install Date: 10/26/15

Depth (ft) 150 Elev (ft) -140.11

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
POL 1	2015	11	2	16	19	57	6062.337	3.83	38.90	92.41	213.47
POL 1	2015	11	2	17	0	0	6066.837	3.83	38.90	92.25	213.10
POL 1	2015	11	2	18	0	0	6070.772	3.83	38.90	92.11	212.78
POL 1	2015	11	2	19	0	0	6070.155	3.83	38.90	92.13	212.83
POL 1	2015	11	2	20	0	0	6058.542	3.83	38.90	92.55	213.78
POL 1	2015	11	2	21	0	0	6046.368	3.83	38.90	92.98	214.78
POL 1	2015	11	2	22	0	0	6038.825	3.83	38.90	93.25	215.40
POL 1	2015	11	2	23	0	0	6034.519	3.83	38.90	93.40	215.75
POL 1	2015	11	3	0	0	0	6033.666	3.83	38.90	93.43	215.82
POL 1	2015	11	3	1	0	0	6037.483	3.83	38.90	93.29	215.51
POL 1	2015	11	3	2	0	0	6045.01	3.83	38.90	93.03	214.89
POL 1	2015	11	3	3	0	0	6055.805	3.83	38.90	92.64	214.00
POL 1	2015	11	3	4	0	0	6065.482	3.83	38.90	92.30	213.21
POL 1	2015	11	3	5	0	0	6071.731	3.83	38.90	92.08	212.70
POL 1	2015	11	3	6	0	0	6077.481	3.83	38.90	91.87	212.23
POL 1	2015	11	3	7	0	0	6080.85	3.83	38.90	91.75	211.95
POL 1	2015	11	3	8	0	0	6075.36	3.83	38.90	91.95	212.40
POL 1	2015	11	3	9	0	0	6059.442	3.83	38.90	92.51	213.71
POL 1	2015	11	3	10	0	0	6047.849	3.83	38.90	92.93	214.66
POL 1	2015	11	3	11	0	0	6040.455	3.83	38.90	93.19	215.26
POL 1	2015	11	3	12	0	0	6035.588	3.83	38.90	93.36	215.66
POL 1	2015	11	3	13	0	0	6033.327	3.83	38.90	93.44	215.85
POL 1	2015	11	3	14	0	0	6034.702	3.83	38.90	93.39	215.74
POL 1	2015	11	3	15	0	0	6039.864	3.83	38.90	93.21	215.31
POL 1	2015	11	3	16	0	0	6048.364	3.83	38.90	92.91	214.62
POL 1	2015	11	3	17	0	0	6056.968	3.83	38.90	92.60	213.91

POL 1	2015	11	3	18	0	0	6063.115	3.83	38.90	92.38	213.41
POL 1	2015	11	3	19	0	0	6066.562	3.83	38.90	92.26	213.12
POL 1	2015	11	3	20	0	0	6066.54	3.83	38.90	92.26	213.12
POL 1	2015	11	3	21	0	0	6059.509	3.83	38.90	92.51	213.70
POL 1	2015	11	3	22	0	0	6048.627	3.83	38.90	92.90	214.59
POL 1	2015	11	3	23	0	0	6040.62	3.83	38.90	93.18	215.25
POL 1	2015	11	4	0	0	0	6035.523	3.83	38.90	93.36	215.67
POL 1	2015	11	4	1	0	0	6033.948	3.83	38.90	93.42	215.80
POL 1	2015	11	4	2	0	0	6035.293	3.83	38.90	93.37	215.69
POL 1	2015	11	4	3	0	0	6040.926	3.83	38.90	93.17	215.23
POL 1	2015	11	4	4	0	0	6049.033	3.83	38.90	92.88	214.56
POL 1	2015	11	4	5	0	0	6057.705	3.83	38.90	92.58	213.85
POL 1	2015	11	4	6	0	0	6064.063	3.83	38.90	92.35	213.33
POL 1	2015	11	4	7	0	0	6068.776	3.83	38.90	92.18	212.94
POL 1	2015	11	4	8	0	0	6071.344	3.83	38.90	92.09	212.73
POL 1	2015	11	4	9	0	0	6067.058	3.83	38.90	92.24	213.08
POL 1	2015	11	4	10	0	0	6053.41	3.83	38.90	92.73	214.20
POL 1	2015	11	4	11	0	0	6042.48	3.83	38.90	93.12	215.10
POL 1	2015	11	4	12	0	0	6036.047	3.83	38.90	93.34	215.63
POL 1	2015	11	4	13	0	0	6030.957	3.83	38.90	93.53	216.04
POL 1	2015	11	4	14	0	0	6029.047	3.83	38.90	93.59	216.20
POL 1	2015	11	4	15	0	0	6029.145	3.83	38.90	93.59	216.19
POL 1	2015	11	4	16	0	0	6034.582	3.83	38.90	93.40	215.75
POL 1	2015	11	4	17	0	0	6043.082	3.83	38.90	93.09	215.05
POL 1	2015	11	4	18	0	0	6052.851	3.83	38.90	92.75	214.25
POL 1	2015	11	4	19	0	0	6060.125	3.83	38.90	92.49	213.65
POL 1	2015	11	4	20	0	0	6065.78	3.83	38.90	92.29	213.19
POL 1	2015	11	4	21	0	0	6067.719	3.83	38.90	92.22	213.03
POL 1	2015	11	4	22	0	0	6064.205	3.83	38.90	92.34	213.32
POL 1	2015	11	4	23	0	0	6053.52	3.83	38.90	92.72	214.19
POL 1	2015	11	5	0	0	0	6043.805	3.83	38.90	93.07	214.99
POL 1	2015	11	5	1	0	0	6037.404	3.83	38.90	93.30	215.51
POL 1	2015	11	5	2	0	0	6034.06	3.83	38.90	93.42	215.79
POL 1	2015	11	5	3	0	0	6034.878	3.83	38.90	93.39	215.72

POL 1	2015	11	5	4	0	0	6038.168	3.83	38.90	93.27	215.45
POL 1	2015	11	5	5	0	0	6046.281	3.83	38.90	92.98	214.79
POL 1	2015	11	5	6	0	0	6056.145	3.83	38.90	92.63	213.98
POL 1	2015	11	5	7	0	0	6064.921	3.83	38.90	92.32	213.26
POL 1	2015	11	5	8	0	0	6070.562	3.83	38.90	92.12	212.79
POL 1	2015	11	5	9	0	0	6074.049	3.83	38.90	91.99	212.51
POL 1	2015	11	5	10	0	0	6073.01	3.83	38.90	92.03	212.59
POL 1	2015	11	5	11	0	0	6060.982	3.83	38.90	92.46	213.58
POL 1	2015	11	5	12	0	0	6050.469	3.83	38.90	92.83	214.44
POL 1	2015	11	5	13	0	0	6042.853	3.83	38.90	93.10	215.07
POL 1	2015	11	5	14	0	0	6038.147	3.83	38.90	93.27	215.45
POL 1	2015	11	5	15	0	0	6035.807	3.83	38.90	93.35	215.65
POL 1	2015	11	5	16	0	0	6037.841	3.83	38.90	93.28	215.48
POL 1	2015	11	5	17	0	0	6043.213	3.83	38.90	93.09	215.04
POL 1	2015	11	5	18	0	0	6051.04	3.83	38.90	92.81	214.40
POL 1	2015	11	5	19	0	0	6060.828	3.83	38.90	92.46	213.59
POL 1	2015	11	5	20	0	0	6068.313	3.83	38.90	92.20	212.98
POL 1	2015	11	5	21	0	0	6073.871	3.83	38.90	92.00	212.52
POL 1	2015	11	5	22	0	0	6076.728	3.83	38.90	91.90	212.29
POL 1	2015	11	5	23	0	0	6074.013	3.83	38.90	92.00	212.51
POL 1	2015	11	6	0	0	0	6062.522	3.83	38.90	92.40	213.45
POL 1	2015	11	6	1	0	0	6051.359	3.83	38.90	92.80	214.37
POL 1	2015	11	6	2	0	0	6044.517	3.83	38.90	93.04	214.93
POL 1	2015	11	6	3	0	0	6039.078	3.83	38.90	93.24	215.38
POL 1	2015	11	6	4	0	0	6038.037	3.83	38.90	93.27	215.46
POL 1	2015	11	6	5	0	0	6041.396	3.83	38.90	93.15	215.19
POL 1	2015	11	6	6	0	0	6047.837	3.83	38.90	92.93	214.66
POL 1	2015	11	6	7	0	0	6057.453	3.83	38.90	92.58	213.87
POL 1	2015	11	6	8	0	0	6065.88	3.83	38.90	92.28	213.18
POL 1	2015	11	6	9	0	0	6071.532	3.83	38.90	92.08	212.71
POL 1	2015	11	6	10	0	0	6074.687	3.83	38.90	91.97	212.46
POL 1	2015	11	6	11	0	0	6074.82	3.83	38.90	91.97	212.44
POL 1	2015	11	6	12	0	0	6062.609	3.83	38.90	92.40	213.45
POL 1	2015	11	6	13	0	0	6048.913	3.83	38.90	92.89	214.57

POL 1	2015	11	6	14	0	0	6040.269	3.83	38.90	93.19	215.28
POL 1	2015	11	6	15	0	0	6033.688	3.83	38.90	93.43	215.82
POL 1	2015	11	6	16	0	0	6030.904	3.83	38.90	93.53	216.05
POL 1	2015	11	6	17	0	0	6031.689	3.83	38.90	93.50	215.98
POL 1	2015	11	6	18	0	0	6037.391	3.83	38.90	93.30	215.52
POL 1	2015	11	6	19	0	0	6047.103	3.83	38.90	92.95	214.72
POL 1	2015	11	6	20	0	0	6056.904	3.83	38.90	92.60	213.91
POL 1	2015	11	6	21	0	0	6064.371	3.83	38.90	92.34	213.30
POL 1	2015	11	6	22	0	0	6069.625	3.83	38.90	92.15	212.87
POL 1	2015	11	6	23	0	0	6073.099	3.83	38.90	92.03	212.59
POL 1	2015	11	7	0	0	0	6071.587	3.83	38.90	92.08	212.71
POL 1	2015	11	7	1	0	0	6057.167	3.83	38.90	92.59	213.89
POL 1	2015	11	7	2	0	0	6044.264	3.83	38.90	93.05	214.95
POL 1	2015	11	7	3	0	0	6036.124	3.83	38.90	93.34	215.62
POL 1	2015	11	7	4	0	0	6031.317	3.83	38.90	93.51	216.01
POL 1	2015	11	7	5	0	0	6029.779	3.83	38.90	93.57	216.14
POL 1	2015	11	7	6	0	0	6032.803	3.83	38.90	93.46	215.89
POL 1	2015	11	7	7	0	0	6040.598	3.83	38.90	93.18	215.25
POL 1	2015	11	7	8	0	0	6051.095	3.83	38.90	92.81	214.39
POL 1	2015	11	7	9	0	0	6059.255	3.83	38.90	92.52	213.72
POL 1	2015	11	7	10	0	0	6065.603	3.83	38.90	92.29	213.20
POL 1	2015	11	7	11	0	0	6069.592	3.83	38.90	92.15	212.87
POL 1	2015	11	7	12	0	0	6068.303	3.83	38.90	92.20	212.98
POL 1	2015	11	7	13	0	0	6053.092	3.83	38.90	92.74	214.23
POL 1	2015	11	7	14	0	0	6039.777	3.83	38.90	93.21	215.32
POL 1	2015	11	7	15	0	0	6030.913	3.83	38.90	93.53	216.05
POL 1	2015	11	7	16	0	0	6025.556	3.83	38.90	93.72	216.49
POL 1	2015	11	7	17	0	0	6022.7	3.83	38.90	93.82	216.72
POL 1	2015	11	7	18	0	0	6025.545	3.83	38.90	93.72	216.49
POL 1	2015	11	7	19	0	0	6033.338	3.83	38.90	93.44	215.85
POL 1	2015	11	7	20	0	0	6044.506	3.83	38.90	93.04	214.93
POL 1	2015	11	7	21	0	0	6053.477	3.83	38.90	92.73	214.20
POL 1	2015	11	7	22	0	0	6060.707	3.83	38.90	92.47	213.60
POL 1	2015	11	7	23	0	0	6066.363	3.83	38.90	92.27	213.14

POL 1	2015	11	8	0	0	0	6069.933	3.83	38.90	92.14	212.85
POL 1	2015	11	8	1	0	0	6065.196	3.78	38.80	92.31	213.23
POL 1	2015	11	8	2	0	0	6046.325	3.78	38.80	92.98	214.78
POL 1	2015	11	8	3	0	0	6033.621	3.78	38.80	93.43	215.83
POL 1	2015	11	8	4	0	0	6027.083	3.78	38.80	93.66	216.36
POL 1	2015	11	8	5	0	0	6021.981	3.78	38.80	93.84	216.78
POL 1	2015	11	8	6	0	0	6022.221	3.78	38.80	93.84	216.76
POL 1	2015	11	8	7	0	0	6027.922	3.78	38.80	93.63	216.29
POL 1	2015	11	8	8	0	0	6037.381	3.78	38.80	93.30	215.52
POL 1	2015	11	8	9	0	0	6048.265	3.83	38.90	92.91	214.62
POL 1	2015	11	8	10	0	0	6057.551	3.78	38.80	92.58	213.86
POL 1	2015	11	8	11	0	0	6063.357	3.83	38.90	92.37	213.39
POL 1	2015	11	8	12	0	0	6068.104	3.78	38.80	92.21	213.00
POL 1	2015	11	8	13	0	0	6064.382	3.78	38.80	92.34	213.30
POL 1	2015	11	8	14	0	0	6047.06	3.83	38.90	92.95	214.72
POL 1	2015	11	8	15	0	0	6034.725	3.83	38.90	93.39	215.73
POL 1	2015	11	8	16	0	0	6027.595	3.83	38.90	93.64	216.32
POL 1	2015	11	8	17	0	0	6023.812	3.78	38.80	93.78	216.63
POL 1	2015	11	8	18	0	0	6023.376	3.83	38.90	93.79	216.67
POL 1	2015	11	8	19	0	0	6030.519	3.83	38.90	93.54	216.08
POL 1	2015	11	8	20	0	0	6040.651	3.78	38.80	93.18	215.25
POL 1	2015	11	8	21	0	0	6052.467	3.83	38.90	92.76	214.28
POL 1	2015	11	8	22	0	0	6062.5	3.78	38.80	92.40	213.46
POL 1	2015	11	8	23	0	0	6069.042	3.78	38.80	92.17	212.92
POL 1	2015	11	9	0	0	0	6073.948	3.83	38.90	92.00	212.52
POL 1	2015	11	9	1	0	0	6075.681	3.83	38.90	91.94	212.37
POL 1	2015	11	9	2	0	0	6060.992	3.83	38.90	92.46	213.58
POL 1	2015	11	9	3	0	0	6044.483	3.83	38.90	93.04	214.93
POL 1	2015	11	9	4	0	0	6034.681	3.83	38.90	93.39	215.74
POL 1	2015	11	9	5	0	0	6027.53	3.78	38.80	93.65	216.32
POL 1	2015	11	9	6	0	0	6024.238	3.83	38.90	93.76	216.59
POL 1	2015	11	9	7	0	0	6025.337	3.83	38.90	93.73	216.50
POL 1	2015	11	9	8	0	0	6032.813	3.83	38.90	93.46	215.89
POL 1	2015	11	9	9	0	0	6044.309	3.83	38.90	93.05	214.95

POL 1	2015	11	9	10	0	0	6054.816	3.83	38.90	92.68	214.09
POL 1	2015	11	9	11	0	0	6062.774	3.83	38.90	92.40	213.43
POL 1	2015	11	9	12	0	0	6068.711	3.83	38.90	92.18	212.95
POL 1	2015	11	9	13	0	0	6070.958	3.83	38.90	92.10	212.76
POL 1	2015	11	9	14	0	0	6059.685	3.83	38.90	92.50	213.69
POL 1	2015	11	9	15	0	0	6042.228	3.83	38.90	93.13	215.12
POL 1	2015	11	9	16	0	0	6032.956	3.83	38.90	93.45	215.88
POL 1	2015	11	9	17	0	0	6025.012	3.83	38.90	93.74	216.53
POL 1	2015	11	9	18	0	0	6022.45	3.83	38.90	93.83	216.74
POL 1	2015	11	9	19	0	0	6024.946	3.83	38.90	93.74	216.54
POL 1	2015	11	9	20	0	0	6033.316	3.83	38.90	93.44	215.85
POL 1	2015	11	9	21	0	0	6045.02	3.83	38.90	93.03	214.89
POL 1	2015	11	9	22	0	0	6056.167	3.78	38.80	92.63	213.98
POL 1	2015	11	9	23	0	0	6064.8	3.83	38.90	92.32	213.27
POL 1	2015	11	10	0	0	0	6070.892	3.78	38.80	92.11	212.77
POL 1	2015	11	10	1	0	0	6076.309	3.83	38.90	91.91	212.32
POL 1	2015	11	10	2	0	0	6075.25	3.78	38.80	91.95	212.41
POL 1	2015	11	10	3	0	0	6052.817	3.78	38.80	92.75	214.25
POL 1	2015	11	10	4	0	0	6038.082	3.78	38.80	93.27	215.46
POL 1	2015	11	10	5	0	0	6030.116	3.78	38.80	93.56	216.11
POL 1	2015	11	10	6	0	0	6023.866	3.78	38.80	93.78	216.63
POL 1	2015	11	10	7	0	0	6022.058	3.78	38.80	93.84	216.77
POL 1	2015	11	10	8	0	0	6027.312	3.78	38.80	93.65	216.34
POL 1	2015	11	10	9	0	0	6036.737	3.78	38.80	93.32	215.57
POL 1	2015	11	10	10	0	0	6048.243	3.78	38.80	92.91	214.63
POL 1	2015	11	10	11	0	0	6058.134	3.78	38.80	92.56	213.81
POL 1	2015	11	10	12	0	0	6064.965	3.78	38.80	92.32	213.25
POL 1	2015	11	10	13	0	0	6069.525	3.78	38.80	92.16	212.88
POL 1	2015	11	10	14	0	0	6068.413	3.78	38.80	92.19	212.97
POL 1	2015	11	10	15	0	0	6047.958	3.78	38.80	92.92	214.65
POL 1	2015	11	10	16	0	0	6033.752	3.78	38.80	93.43	215.81
POL 1	2015	11	10	17	0	0	6025.284	3.78	38.80	93.73	216.51
POL 1	2015	11	10	18	0	0	6020.304	3.78	38.80	93.90	216.92
POL 1	2015	11	10	19	0	0	6018.983	3.78	38.80	93.95	217.03

POL 1	2015	11	10	20	0	0	6025.317	3.78	38.80	93.73	216.51
POL 1	2015	11	10	21	0	0	6036.517	3.78	38.80	93.33	215.59
POL 1	2015	11	10	22	0	0	6047.553	3.78	38.80	92.94	214.68
POL 1	2015	11	10	23	0	0	6057.891	3.78	38.80	92.57	213.83
POL 1	2015	11	11	0	0	0	6064.834	3.78	38.80	92.32	213.26
POL 1	2015	11	11	1	0	0	6071.201	3.78	38.80	92.10	212.74
POL 1	2015	11	11	2	0	0	6074.787	3.78	38.80	91.97	212.45
POL 1	2015	11	11	3	0	0	6064.779	3.78	38.80	92.32	213.27
POL 1	2015	11	11	4	0	0	6042.721	3.78	38.80	93.11	215.08
POL 1	2015	11	11	5	0	0	6030.673	3.78	38.80	93.54	216.07
POL 1	2015	11	11	6	0	0	6023.071	3.78	38.80	93.81	216.69
POL 1	2015	11	11	7	0	0	6019.368	3.78	38.80	93.94	216.99
POL 1	2015	11	11	8	0	0	6020.402	3.78	38.80	93.90	216.91
POL 1	2015	11	11	9	0	0	6028.5	3.78	38.80	93.61	216.25
POL 1	2015	11	11	10	0	0	6040.629	3.78	38.80	93.18	215.25
POL 1	2015	11	11	11	0	0	6051.93	3.78	38.80	92.78	214.32
POL 1	2015	11	11	12	0	0	6061.477	3.78	38.80	92.44	213.54
POL 1	2015	11	11	13	0	0	6067.906	3.78	38.80	92.21	213.01
POL 1	2015	11	11	14	0	0	6072.382	3.78	38.80	92.05	212.64
POL 1	2015	11	11	15	0	0	6061.84	3.78	38.80	92.43	213.51
POL 1	2015	11	11	16	0	0	6043.498	3.78	38.80	93.08	215.01
POL 1	2015	11	11	17	0	0	6033.491	3.78	38.80	93.44	215.84
POL 1	2015	11	11	18	0	0	6025.643	3.78	38.80	93.71	216.48
POL 1	2015	11	11	19	0	0	6023.475	3.78	38.80	93.79	216.66
POL 1	2015	11	11	20	0	0	6026.037	3.78	38.80	93.70	216.45
POL 1	2015	11	11	21	0	0	6035.982	3.78	38.80	93.35	215.63
POL 1	2015	11	11	22	0	0	6048.342	3.78	38.80	92.91	214.62
POL 1	2015	11	11	23	0	0	6059.762	3.78	38.80	92.50	213.68
POL 1	2015	11	12	0	0	0	6068.754	3.78	38.80	92.18	212.94
POL 1	2015	11	12	1	0	0	6076.001	3.78	38.80	91.93	212.35
POL 1	2015	11	12	2	0	0	6082.564	3.78	38.80	91.69	211.81
POL 1	2015	11	12	3	0	0	6083.88	3.78	38.80	91.65	211.70
POL 1	2015	11	12	4	0	0	6059.552	3.78	38.80	92.51	213.70
POL 1	2015	11	12	5	0	0	6043.302	3.78	38.80	93.09	215.03

POL 1	2015	11	12	6	0	0	6034.3	3.78	38.80	93.41	215.77
POL 1	2015	11	12	7	0	0	6028.326	3.78	38.80	93.62	216.26
POL 1	2015	11	12	8	0	0	6025.643	3.78	38.80	93.71	216.48
POL 1	2015	11	12	9	0	0	6029.288	3.78	38.80	93.58	216.18
POL 1	2015	11	12	10	0	0	6038.649	3.78	38.80	93.25	215.41
POL 1	2015	11	12	11	0	0	6050.777	3.78	38.80	92.82	214.42
POL 1	2015	11	12	12	0	0	6061.432	3.78	38.80	92.44	213.54
POL 1	2015	11	12	13	0	0	6068.876	3.78	38.80	92.18	212.93
POL 1	2015	11	12	14	0	0	6073.682	3.78	38.80	92.01	212.54
POL 1	2015	11	12	15	0	0	6073.12	3.78	38.80	92.03	212.58
POL 1	2015	11	12	16	0	0	6052.094	3.78	38.80	92.77	214.31
POL 1	2015	11	12	17	59	9	6038.54	3.78	38.80	93.26	215.42
POL 1	2015	11	12	18	0	0	6029.712	3.78	38.80	93.57	216.15
POL 1	2015	11	12	19	0	0	6029.32	3.78	38.80	93.58	216.18
POL 1	2015	11	12	20	0	0	6024.063	3.78	38.80	93.77	216.61
POL 1	2015	11	12	21	0	0	6022.691	3.78	38.80	93.82	216.72
POL 1	2015	11	12	22	0	0	6029.264	3.78	38.80	93.59	216.18
POL 1	2015	11	12	23	0	0	6041.003	3.78	38.80	93.17	215.22
POL 1	2015	11	13	0	0	0	6052.499	3.78	38.80	92.76	214.28
POL 1	2015	11	13	1	0	0	6063.326	3.78	38.80	92.38	213.39
POL 1	2015	11	13	2	0	0	6070.309	3.78	38.80	92.13	212.81
POL 1	2015	11	13	3	0	0	6076.288	3.78	38.80	91.92	212.32
POL 1	2015	11	13	4	0	0	6080.076	3.78	38.80	91.78	212.01
POL 1	2015	11	13	5	0	0	6072.237	3.78	38.80	92.06	212.66
POL 1	2015	11	13	6	0	0	6047.87	3.78	38.80	92.92	214.66
POL 1	2015	11	13	7	0	0	6035.02	3.78	38.80	93.38	215.71
POL 1	2015	11	13	8	0	0	6026.025	3.78	38.80	93.70	216.45
POL 1	2015	11	13	9	0	0	6021.775	3.78	38.80	93.85	216.80
POL 1	2015	11	13	10	0	0	6020.882	3.78	38.80	93.88	216.87
POL 1	2015	11	13	11	0	0	6027.934	3.78	38.80	93.63	216.29
POL 1	2015	11	13	12	0	0	6038.771	3.78	38.80	93.25	215.40
POL 1	2015	11	13	13	0	0	6050.601	3.78	38.80	92.83	214.43
POL 1	2015	11	13	14	0	0	6059.948	3.78	38.80	92.50	213.66
POL 1	2015	11	13	15	0	0	6066.1	3.78	38.80	92.28	213.16

POL 1	2015	11	13	16	0	0	6069.681	3.78	38.80	92.15	212.87
POL 1	2015	11	13	17	0	0	6059.762	3.78	38.80	92.50	213.68
POL 1	2015	11	13	18	0	0	6040.083	3.78	38.80	93.20	215.29
POL 1	2015	11	13	19	0	0	6029.091	3.78	38.80	93.59	216.20
POL 1	2015	11	13	20	0	0	6020.523	3.78	38.80	93.90	216.90
POL 1	2015	11	13	21	0	0	6016.635	3.78	38.80	94.03	217.22
POL 1	2015	11	13	22	0	0	6018.281	3.78	38.80	93.98	217.08
POL 1	2015	11	13	23	0	0	6028.326	3.78	38.80	93.62	216.26
POL 1	2015	11	14	0	0	0	6040.171	3.78	38.80	93.20	215.29
POL 1	2015	11	14	1	0	0	6050.974	3.78	38.80	92.81	214.40
POL 1	2015	11	14	2	0	0	6059.783	3.78	38.80	92.50	213.68
POL 1	2015	11	14	3	0	0	6066.33	3.78	38.80	92.27	213.14
POL 1	2015	11	14	4	0	0	6072.426	3.78	38.80	92.05	212.64
POL 1	2015	11	14	5	0	0	6073.936	3.78	38.80	92.00	212.52
POL 1	2015	11	14	6	0	0	6053.245	3.78	38.80	92.73	214.21
POL 1	2015	11	14	7	0	0	6035.752	3.78	38.80	93.36	215.65
POL 1	2015	11	14	8	0	0	6024.859	3.78	38.80	93.74	216.54
POL 1	2015	11	14	9	0	0	6018.802	3.78	38.80	93.96	217.04
POL 1	2015	11	14	10	0	0	6015.946	3.78	38.80	94.06	217.28
POL 1	2015	11	14	11	0	0	6018.447	3.78	38.80	93.97	217.07
POL 1	2015	11	14	12	0	0	6028.108	3.78	38.80	93.63	216.28
POL 1	2015	11	14	13	0	0	6040.006	3.78	38.80	93.20	215.30
POL 1	2015	11	14	14	0	0	6050.656	3.78	38.80	92.83	214.43
POL 1	2015	11	14	15	0	0	6058.508	3.78	38.80	92.55	213.78
POL 1	2015	11	14	16	0	0	6063.314	3.78	38.80	92.38	213.39
POL 1	2015	11	14	17	0	0	6064.932	3.78	38.80	92.32	213.26
POL 1	2015	11	14	18	0	0	6046.171	3.78	38.80	92.99	214.80
POL 1	2015	11	14	19	0	0	6031.808	3.78	38.80	93.50	215.97
POL 1	2015	11	14	20	0	0	6023.246	3.78	38.80	93.80	216.68
POL 1	2015	11	14	21	0	0	6016.968	3.78	38.80	94.02	217.19
POL 1	2015	11	14	22	0	0	6015.345	3.78	38.80	94.08	217.32
POL 1	2015	11	14	23	0	0	6021.143	3.78	38.80	93.87	216.85
POL 1	2015	11	15	0	0	0	6032.016	3.78	38.80	93.49	215.96
POL 1	2015	11	15	1	0	0	6043.662	3.78	38.80	93.07	215.00

POL 1	2015	11	15	2	0	0	6053.641	3.78	38.80	92.72	214.18
POL 1	2015	11	15	3	0	0	6061.058	3.78	38.80	92.46	213.57
POL 1	2015	11	15	4	0	0	6067.863	3.78	38.80	92.21	213.02
POL 1	2015	11	15	5	0	0	6072.338	3.78	38.80	92.06	212.65
POL 1	2015	11	15	6	0	0	6063.512	3.78	38.80	92.37	213.37
POL 1	2015	11	15	7	0	0	6042.809	3.78	38.80	93.10	215.07
POL 1	2015	11	15	8	0	0	6029.385	3.78	38.80	93.58	216.17
POL 1	2015	11	15	9	0	0	6022.026	3.78	38.80	93.84	216.78
POL 1	2015	11	15	10	0	0	6016.29	3.78	38.80	94.05	217.25
POL 1	2015	11	15	11	0	0	6015.823	3.78	38.80	94.06	217.29
POL 1	2015	11	15	12	0	0	6021.525	3.78	38.80	93.86	216.82
POL 1	2015	11	15	13	0	0	6031.011	3.78	38.80	93.52	216.04
POL 1	2015	11	15	14	0	0	6043.181	3.78	38.80	93.09	215.04
POL 1	2015	11	15	15	0	0	6052.434	3.78	38.80	92.76	214.28
POL 1	2015	11	15	16	0	0	6059.749	3.78	38.80	92.50	213.68
POL 1	2015	11	15	17	0	0	6063.852	3.78	38.80	92.36	213.34
POL 1	2015	11	15	18	0	0	6059.057	3.78	38.80	92.53	213.74
POL 1	2015	11	15	19	0	0	6038.858	3.78	38.80	93.24	215.40
POL 1	2015	11	15	20	0	0	6027.879	3.78	38.80	93.63	216.30
POL 1	2015	11	15	21	0	0	6019.56	3.78	38.80	93.93	216.98
POL 1	2015	11	15	22	0	0	6016.891	3.78	38.80	94.03	217.20
POL 1	2015	11	15	23	0	0	6017.791	3.78	38.80	93.99	217.12
POL 1	2015	11	16	0	0	0	6025.1	3.78	38.80	93.73	216.52
POL 1	2015	11	16	1	0	0	6036.594	3.78	38.80	93.33	215.58
POL 1	2015	11	16	2	0	0	6047.322	3.78	38.80	92.94	214.70
POL 1	2015	11	16	3	0	0	6056.387	3.78	38.80	92.62	213.96
POL 1	2015	11	16	4	0	0	6063.138	3.78	38.80	92.38	213.40
POL 1	2015	11	16	5	0	0	6069.316	3.78	38.80	92.16	212.90
POL 1	2015	11	16	6	0	0	6069.482	3.78	38.80	92.16	212.88
POL 1	2015	11	16	7	0	0	6055.761	3.78	38.80	92.64	214.01
POL 1	2015	11	16	8	0	0	6037.14	3.78	38.80	93.31	215.54
POL 1	2015	11	16	9	0	0	6026.603	3.78	38.80	93.68	216.40
POL 1	2015	11	16	10	0	0	6021.241	3.78	38.80	93.87	216.84
POL 1	2015	11	16	11	0	0	6017.524	3.78	38.80	94.00	217.15

POL 1	2015	11	16	12	0	0	6018.18	3.78	38.80	93.98	217.09
POL 1	2015	11	16	13	0	0	6024.76	3.78	38.80	93.75	216.55
POL 1	2015	11	16	14	0	0	6036.397	3.78	38.80	93.33	215.60
POL 1	2015	11	16	15	0	0	6046.829	3.78	38.80	92.96	214.74
POL 1	2015	11	16	16	0	0	6055.718	3.78	38.80	92.65	214.01
POL 1	2015	11	16	17	0	0	6060.3	3.78	38.80	92.48	213.64
POL 1	2015	11	16	18	0	0	6063.611	3.78	38.80	92.37	213.36
POL 1	2015	11	16	19	0	0	6052.324	3.78	38.80	92.77	214.29
POL 1	2015	11	16	20	0	0	6036.529	3.78	38.80	93.33	215.59
POL 1	2015	11	16	21	0	0	6025.197	3.78	38.80	93.73	216.52
POL 1	2015	11	16	22	0	0	6021.318	3.78	38.80	93.87	216.83
POL 1	2015	11	16	23	0	0	6018.912	3.78	38.80	93.95	217.03
POL 1	2015	11	17	0	0	0	6021.654	3.78	38.80	93.86	216.81
POL 1	2015	11	17	1	0	0	6030.16	3.78	38.80	93.55	216.11
POL 1	2015	11	17	2	0	0	6042.042	3.78	38.80	93.13	215.13
POL 1	2015	11	17	3	0	0	6052.017	3.78	38.80	92.78	214.32
POL 1	2015	11	17	4	0	0	6059.552	3.78	38.80	92.51	213.70
POL 1	2015	11	17	5	0	0	6065.802	3.78	38.80	92.29	213.18
POL 1	2015	11	17	6	0	0	6067.268	3.78	38.80	92.24	213.06
POL 1	2015	11	17	7	0	0	6067.906	3.78	38.80	92.21	213.01
POL 1	2015	11	17	8	0	0	6049.537	3.78	38.80	92.87	214.52
POL 1	2015	11	17	9	0	0	6035.369	3.78	38.80	93.37	215.68
POL 1	2015	11	17	10	0	0	6024.675	3.78	38.80	93.75	216.56
POL 1	2015	11	17	11	0	0	6018.367	3.78	38.80	93.97	217.08
POL 1	2015	11	17	12	0	0	6013.089	3.78	38.80	94.16	217.51
POL 1	2015	11	17	13	0	0	6018.029	3.78	38.80	93.98	217.10
POL 1	2015	11	17	14	0	0	6024.357	3.78	38.80	93.76	216.59
POL 1	2015	11	17	15	0	0	6035.117	3.78	38.80	93.38	215.70
POL 1	2015	11	17	16	0	0	6045.12	3.78	38.80	93.02	214.88
POL 1	2015	11	17	17	0	0	6052.554	3.78	38.80	92.76	214.27
POL 1	2015	11	17	18	0	0	6055.893	3.78	38.80	92.64	214.00
POL 1	2015	11	17	19	0	0	6058.376	3.78	38.80	92.55	213.79
POL 1	2015	11	17	20	0	0	6046.084	3.78	38.80	92.99	214.80
POL 1	2015	11	17	21	0	0	6031.722	3.78	38.80	93.50	215.98

POL 1	2015	11	17	22	0	0	6024.946	3.78	38.80	93.74	216.54
POL 1	2015	11	17	23	0	0	6019.049	3.78	38.80	93.95	217.02
POL 1	2015	11	18	0	0	0	6017.435	3.78	38.80	94.01	217.15
POL 1	2015	11	18	1	0	0	6020.218	3.78	38.80	93.91	216.92
POL 1	2015	11	18	2	0	0	6027.53	3.78	38.80	93.65	216.32
POL 1	2015	11	18	3	0	0	6038.399	3.78	38.80	93.26	215.43
POL 1	2015	11	18	4	0	0	6047.147	3.78	38.80	92.95	214.72
POL 1	2015	11	18	5	0	0	6053.005	3.78	38.80	92.74	214.23
POL 1	2015	11	18	6	0	0	6058.42	3.78	38.80	92.55	213.79
POL 1	2015	11	18	7	0	0	6062.566	3.78	38.80	92.40	213.45
POL 1	2015	11	18	8	0	0	6058.695	3.78	38.80	92.54	213.77
POL 1	2015	11	18	9	0	0	6041.877	3.78	38.80	93.14	215.15
POL 1	2015	11	18	10	0	0	6030.061	3.78	38.80	93.56	216.12
POL 1	2015	11	18	11	0	0	6018.771	3.78	38.80	93.96	217.04
POL 1	2015	11	18	12	0	0	6016.659	3.78	38.80	94.03	217.22
POL 1	2015	11	18	13	0	0	6010.179	3.78	38.80	94.26	217.75
POL 1	2015	11	18	14	0	0	6015.078	3.78	38.80	94.09	217.35
POL 1	2015	11	18	15	0	0	6021.971	3.78	38.80	93.84	216.78
POL 1	2015	11	18	16	0	0	6033.021	3.78	38.80	93.45	215.87
POL 1	2015	11	18	17	0	0	6042.732	3.78	38.80	93.11	215.08
POL 1	2015	11	18	18	0	0	6049.208	3.78	38.80	92.88	214.55
POL 1	2015	11	18	19	0	0	6054.321	3.78	38.80	92.70	214.13
POL 1	2015	11	18	20	0	0	6052.094	3.78	38.80	92.77	214.31
POL 1	2015	11	18	21	0	0	6047.049	3.78	38.80	92.95	214.72
POL 1	2015	11	18	22	0	0	6034.594	3.78	38.80	93.40	215.75
POL 1	2015	11	18	23	0	0	6026.951	3.78	38.80	93.67	216.37
POL 1	2015	11	19	0	0	0	6021.341	3.78	38.80	93.87	216.83
POL 1	2015	11	19	1	0	0	6018.858	3.78	38.80	93.96	217.04
POL 1	2015	11	19	2	0	0	6021.709	3.78	38.80	93.85	216.80
POL 1	2015	11	19	3	0	0	6028.316	3.78	38.80	93.62	216.26
POL 1	2015	11	19	4	0	0	6038.025	3.78	38.80	93.27	215.46
POL 1	2015	11	19	5	0	0	6046.993	3.78	38.80	92.96	214.73
POL 1	2015	11	19	6	0	0	6050.557	3.78	38.80	92.83	214.44
POL 1	2015	11	19	7	0	0	6058.596	3.78	38.80	92.54	213.78

POL 1	2015	11	19	8	0	0	6062.18	3.78	38.80	92.42	213.48
POL 1	2015	11	19	9	0	0	6056.848	3.78	38.80	92.61	213.92
POL 1	2015	11	19	10	0	0	6042.732	3.78	38.80	93.11	215.08
POL 1	2015	11	19	11	0	0	6031.951	3.78	38.80	93.49	215.96
POL 1	2015	11	19	12	0	0	6025.567	3.78	38.80	93.72	216.49
POL 1	2015	11	19	13	0	0	6017.987	3.78	38.80	93.99	217.11
POL 1	2015	11	19	14	0	0	6020.272	3.78	38.80	93.90	216.92
POL 1	2015	11	19	15	0	0	6027.214	3.78	38.80	93.66	216.35
POL 1	2015	11	19	16	0	0	6037.61	3.78	38.80	93.29	215.50
POL 1	2015	11	19	17	0	0	6047.992	3.78	38.80	92.92	214.65
POL 1	2015	11	19	18	0	0	6055.618	3.78	38.80	92.65	214.02
POL 1	2015	11	19	19	0	0	6060.729	3.78	38.80	92.47	213.60
POL 1	2015	11	19	20	0	0	6064.26	3.78	38.80	92.34	213.31
POL 1	2015	11	19	21	0	0	6058.508	3.78	38.80	92.55	213.78
POL 1	2015	11	19	22	0	0	6043.86	3.78	38.80	93.07	214.98
POL 1	2015	11	19	23	0	0	6036.802	3.78	38.80	93.32	215.56
POL 1	2015	11	20	0	0	0	6030.455	3.78	38.80	93.54	216.08
POL 1	2015	11	20	1	0	0	6027.475	3.78	38.80	93.65	216.33
POL 1	2015	11	20	2	0	0	6028.621	3.78	38.80	93.61	216.24
POL 1	2015	11	20	3	0	0	6033.076	3.78	38.80	93.45	215.87
POL 1	2015	11	20	4	0	0	6041.101	3.78	38.80	93.17	215.21
POL 1	2015	11	20	5	0	0	6050.743	3.78	38.80	92.82	214.42
POL 1	2015	11	20	6	0	0	6058.474	3.78	38.80	92.55	213.79
POL 1	2015	11	20	7	0	0	6063.392	3.78	38.80	92.37	213.38
POL 1	2015	11	20	8	0	0	6067.62	3.78	38.80	92.22	213.04
POL 1	2015	11	20	9	0	0	6066.209	3.78	38.80	92.27	213.15
POL 1	2015	11	20	10	0	0	6051.226	3.78	38.80	92.81	214.38
POL 1	2015	11	20	11	0	0	6037.687	3.78	38.80	93.29	215.49
POL 1	2015	11	20	12	0	0	6030.728	3.78	38.80	93.53	216.06
POL 1	2015	11	20	13	0	0	6023.594	3.78	38.80	93.79	216.65
POL 1	2015	11	20	14	0	0	6021.121	3.78	38.80	93.87	216.85
POL 1	2015	11	20	15	0	0	6021.841	3.78	38.80	93.85	216.79
POL 1	2015	11	20	16	0	0	6029.069	3.78	38.80	93.59	216.20
POL 1	2015	11	20	17	0	0	6039.35	3.78	38.80	93.23	215.36

POL 1	2015	11	20	18	0	0	6050.458	3.78	38.80	92.83	214.44
POL 1	2015	11	20	19	0	0	6058.639	3.78	38.80	92.54	213.77
POL 1	2015	11	20	20	0	0	6065.351	3.78	38.80	92.30	213.22
POL 1	2015	11	20	21	0	0	6070.187	3.78	38.80	92.13	212.82
POL 1	2015	11	20	22	0	0	6069.758	3.78	38.80	92.15	212.86
POL 1	2015	11	20	23	0	0	6055.596	3.78	38.80	92.65	214.02
POL 1	2015	11	21	0	0	0	6042.448	3.78	38.80	93.12	215.10
POL 1	2015	11	21	1	0	0	6034.967	3.78	38.80	93.38	215.71
POL 1	2015	11	21	2	0	0	6028.959	3.78	38.80	93.60	216.21
POL 1	2015	11	21	3	0	0	6026.833	3.78	38.80	93.67	216.38
POL 1	2015	11	21	4	0	0	6030.247	3.78	38.80	93.55	216.10
POL 1	2015	11	21	5	0	0	6036.868	3.78	38.80	93.32	215.56
POL 1	2015	11	21	6	0	0	6047.212	3.78	38.80	92.95	214.71
POL 1	2015	11	21	7	0	0	6055.992	3.78	38.80	92.64	213.99
POL 1	2015	11	21	8	0	0	6061.554	3.78	38.80	92.44	213.53
POL 1	2015	11	21	9	0	0	6065.537	3.78	38.80	92.30	213.21
POL 1	2015	11	21	10	0	0	6065.725	3.78	38.80	92.29	213.19
POL 1	2015	11	21	11	0	0	6053.696	3.78	38.80	92.72	214.18
POL 1	2015	11	21	12	0	0	6038.333	3.78	38.80	93.26	215.44
POL 1	2015	11	21	13	0	0	6029.32	3.78	38.80	93.58	216.18
POL 1	2015	11	21	14	0	0	6021.066	3.78	38.80	93.88	216.86
POL 1	2015	11	21	15	0	0	6017.402	3.78	38.80	94.01	217.16
POL 1	2015	11	21	16	0	0	6016.879	3.78	38.80	94.03	217.20
POL 1	2015	11	21	17	0	0	6023.104	3.78	38.80	93.80	216.69
POL 1	2015	11	21	18	0	0	6033.196	3.78	38.80	93.45	215.86
POL 1	2015	11	21	19	0	0	6043.871	3.78	38.80	93.07	214.98
POL 1	2015	11	21	20	0	0	6051.984	3.78	38.80	92.78	214.32
POL 1	2015	11	21	21	0	0	6057.419	3.78	38.80	92.59	213.87
POL 1	2015	11	21	22	0	0	6062.555	3.78	38.80	92.40	213.45
POL 1	2015	11	21	23	0	0	6063.622	3.78	38.80	92.37	213.36
POL 1	2015	11	22	0	0	0	6051.467	3.78	38.80	92.80	214.36
POL 1	2015	11	22	1	0	0	6033.48	3.78	38.80	93.44	215.84
POL 1	2015	11	22	2	0	0	6024.455	3.78	38.80	93.76	216.58
POL 1	2015	11	22	3	0	0	6017.591	3.78	38.80	94.00	217.14

POL 1	2015	11	22	4	0	0	6014.7	3.78	38.80	94.10	217.38
POL 1	2015	11	22	5	0	0	6016.946	3.78	38.80	94.02	217.19
POL 1	2015	11	22	6	0	0	6024.433	3.78	38.80	93.76	216.58
POL 1	2015	11	22	7	0	0	6035.38	3.78	38.80	93.37	215.68
POL 1	2015	11	22	8	0	0	6044.714	3.78	38.80	93.04	214.91
POL 1	2015	11	22	9	0	0	6052.434	3.78	38.80	92.76	214.28
POL 1	2015	11	22	10	0	0	6058.354	3.78	38.80	92.55	213.80
POL 1	2015	11	22	11	0	0	6061.026	3.78	38.80	92.46	213.58
POL 1	2015	11	22	12	0	0	6049.646	3.78	38.80	92.86	214.51
POL 1	2015	11	22	13	0	0	6032.213	3.78	38.80	93.48	215.94
POL 1	2015	11	22	14	0	0	6021.731	3.78	38.80	93.85	216.80
POL 1	2015	11	22	15	0	0	6014.223	3.78	38.80	94.12	217.42
POL 1	2015	11	22	16	0	0	6010.69	3.78	38.80	94.25	217.71
POL 1	2015	11	22	17	0	0	6011.401	3.78	38.80	94.22	217.65
POL 1	2015	11	22	18	0	0	6019.628	3.78	38.80	93.93	216.97
POL 1	2015	11	22	19	0	0	6031.011	3.78	38.80	93.52	216.04
POL 1	2015	11	22	20	0	0	6041.529	3.78	38.80	93.15	215.18
POL 1	2015	11	22	21	0	0	6050.184	3.78	38.80	92.84	214.47
POL 1	2015	11	22	22	0	0	6057.133	3.78	38.80	92.60	213.90
POL 1	2015	11	22	23	0	0	6062.169	3.78	38.80	92.42	213.48
POL 1	2015	11	23	0	0	0	6064.789	3.78	38.80	92.32	213.27
POL 1	2015	11	23	1	0	0	6047.859	3.78	38.80	92.93	214.66
POL 1	2015	11	23	2	0	0	6029.396	3.78	38.80	93.58	216.17
POL 1	2015	11	23	3	0	0	6019.891	3.78	38.80	93.92	216.95
POL 1	2015	11	23	4	0	0	6013.544	3.78	38.80	94.14	217.47
POL 1	2015	11	23	5	0	0	6011	3.78	38.80	94.23	217.68
POL 1	2015	11	23	6	0	0	6013.589	3.78	38.80	94.14	217.47
POL 1	2015	11	23	7	0	0	6022.581	3.78	38.80	93.82	216.73
POL 1	2015	11	23	8	0	0	6035.359	3.78	38.80	93.37	215.68
POL 1	2015	11	23	9	0	0	6044.855	3.78	38.80	93.03	214.90
POL 1	2015	11	23	10	0	0	6052.894	3.78	38.80	92.75	214.24
POL 1	2015	11	23	11	0	0	6059.606	3.78	38.80	92.51	213.69
POL 1	2015	11	23	12	0	0	6062.314	3.78	38.80	92.41	213.47
POL 1	2015	11	23	13	0	0	6047.695	3.78	38.80	92.93	214.67

POL 1	2015	11	23	14	0	0	6030.302	3.78	38.80	93.55	216.10
POL 1	2015	11	23	15	0	0	6020.039	3.78	38.80	93.91	216.94
POL 1	2015	11	23	16	0	0	6012.289	3.78	38.80	94.19	217.58
POL 1	2015	11	23	17	0	0	6009.446	3.78	38.80	94.29	217.81
POL 1	2015	11	23	18	0	0	6011.89	3.78	38.80	94.20	217.61
POL 1	2015	11	23	19	0	0	6021.852	3.78	38.80	93.85	216.79
POL 1	2015	11	23	20	0	0	6034.003	3.78	38.80	93.42	215.79
POL 1	2015	11	23	21	0	0	6045.12	3.78	38.80	93.02	214.88
POL 1	2015	11	23	22	0	0	6053.949	3.78	38.80	92.71	214.16
POL 1	2015	11	23	23	0	0	6061.972	3.78	38.80	92.42	213.50
POL 1	2015	11	24	0	0	0	6067.63	3.78	38.80	92.22	213.03
POL 1	2015	11	24	1	0	0	6070.165	3.78	38.80	92.13	212.83
POL 1	2015	11	24	2	0	0	6048.419	3.78	38.80	92.91	214.61
POL 1	2015	11	24	3	0	0	6030.509	3.78	38.80	93.54	216.08
POL 1	2015	11	24	4	0	0	6020.473	3.78	38.80	93.90	216.90
POL 1	2015	11	24	5	0	0	6013.423	3.78	38.80	94.15	217.48
POL 1	2015	11	24	6	0	0	6011.7	3.78	38.80	94.21	217.62
POL 1	2015	11	24	7	0	0	6014.8	3.78	38.80	94.10	217.37
POL 1	2015	11	24	8	0	0	6024.424	3.78	38.80	93.76	216.58
POL 1	2015	11	24	9	0	0	6036.932	3.78	38.80	93.31	215.55
POL 1	2015	11	24	10	0	0	6047.246	3.78	38.80	92.95	214.71
POL 1	2015	11	24	11	0	0	6055.189	3.78	38.80	92.66	214.06
POL 1	2015	11	24	12	0	0	6061.422	3.78	38.80	92.44	213.54
POL 1	2015	11	24	13	0	0	6064.196	3.78	38.80	92.34	213.32
POL 1	2015	11	24	14	0	0	6044.824	3.78	38.80	93.03	214.91
POL 1	2015	11	24	15	0	0	6027.836	3.78	38.80	93.64	216.30
POL 1	2015	11	24	16	0	0	6018.559	3.78	38.80	93.97	217.06
POL 1	2015	11	24	17	0	0	6010.667	3.78	38.80	94.25	217.71
POL 1	2015	11	24	18	0	0	6007.716	3.78	38.80	94.35	217.95
POL 1	2015	11	24	19	0	0	6012.112	3.78	38.80	94.19	217.59
POL 1	2015	11	24	20	0	0	6023.191	3.78	38.80	93.80	216.68
POL 1	2015	11	24	21	0	0	6036.462	3.78	38.80	93.33	215.59
POL 1	2015	11	24	22	0	0	6047.992	3.78	38.80	92.92	214.65
POL 1	2015	11	24	23	0	0	6056.585	3.78	38.80	92.62	213.94

POL 1	2015	11	25	0	0	0	6063.831	3.78	38.80	92.36	213.35
POL 1	2015	11	25	1	0	0	6069.845	3.78	38.80	92.14	212.85
POL 1	2015	11	25	2	0	0	6072.756	3.78	38.80	92.04	212.61
POL 1	2015	11	25	3	0	0	6047.849	3.78	38.80	92.93	214.66
POL 1	2015	11	25	4	0	0	6028.534	3.78	38.80	93.61	216.24
POL 1	2015	11	25	5	0	0	6018.998	3.78	38.80	93.95	217.02
POL 1	2015	11	25	6	0	0	6012.123	3.78	38.80	94.19	217.59
POL 1	2015	11	25	7	0	0	6010.035	3.78	38.80	94.27	217.76
POL 1	2015	11	25	8	0	0	6015.634	3.78	38.80	94.07	217.30
POL 1	2015	11	25	9	0	0	6026.691	3.78	38.80	93.68	216.39
POL 1	2015	11	25	10	0	0	6039.886	3.79	38.82	93.21	215.31
POL 1	2015	11	25	11	0	0	6050.437	3.79	38.82	92.83	214.45
POL 1	2015	11	25	12	0	0	6058.606	3.79	38.82	92.54	213.78
POL 1	2015	11	25	13	0	0	6064.58	3.79	38.82	92.33	213.28
POL 1	2015	11	25	14	0	0	6066.683	3.79	38.82	92.26	213.11
POL 1	2015	11	25	15	0	0	6041.866	3.79	38.82	93.14	215.15
POL 1	2015	11	25	16	0	0	6025.936	3.79	38.82	93.70	216.46
POL 1	2015	11	25	17	0	0	6017.437	3.79	38.82	94.01	217.15
POL 1	2015	11	25	18	0	0	6010.492	3.79	38.82	94.25	217.72
POL 1	2015	11	25	19	0	0	6009.926	3.79	38.82	94.27	217.77
POL 1	2015	11	25	20	0	0	6016.391	3.79	38.82	94.04	217.24
POL 1	2015	11	25	21	0	0	6030.213	3.79	38.82	93.55	216.10
POL 1	2015	11	25	22	0	0	6043.049	3.79	38.82	93.10	215.05
POL 1	2015	11	25	23	0	0	6053.718	3.79	38.82	92.72	214.18
POL 1	2015	11	26	0	0	0	6062.401	3.79	38.82	92.41	213.46
POL 1	2015	11	26	1	0	0	6069.483	3.79	38.82	92.16	212.88
POL 1	2015	11	26	2	0	0	6076.134	3.79	38.82	91.92	212.34
POL 1	2015	11	26	3	0	0	6076.134	3.79	38.82	91.92	212.34
POL 1	2015	11	26	4	0	0	6045.831	3.79	38.82	93.00	214.82
POL 1	2015	11	26	5	0	0	6029.263	3.79	38.82	93.59	216.18
POL 1	2015	11	26	6	0	0	6021.273	3.79	38.82	93.87	216.84
POL 1	2015	11	26	7	0	0	6014.947	3.79	38.82	94.09	217.36
POL 1	2015	11	26	8	0	0	6014.046	3.79	38.82	94.13	217.43
POL 1	2015	11	26	9	0	0	6021.756	3.79	38.82	93.85	216.80

POL 1	2015	11	26	10	0	0	6033.522	3.79	38.82	93.43	215.83
POL 1	2015	11	26	11	0	0	6045.81	3.79	38.82	93.00	214.82
POL 1	2015	11	26	12	0	0	6055.278	3.79	38.82	92.66	214.05
POL 1	2015	11	26	13	0	0	6063.038	3.79	38.82	92.39	213.41
POL 1	2015	11	26	14	0	0	6067.345	3.79	38.82	92.23	213.06
POL 1	2015	11	26	15	0	0	6064.997	3.79	38.82	92.32	213.25
POL 1	2015	11	26	16	0	0	6038.299	3.79	38.82	93.26	215.44
POL 1	2015	11	26	17	0	0	6023.44	3.79	38.82	93.79	216.66
POL 1	2015	11	26	18	0	0	6014.224	3.79	38.82	94.12	217.42
POL 1	2015	11	26	19	0	0	6008.916	3.79	38.82	94.31	217.85
POL 1	2015	11	26	20	0	0	6008.883	3.79	38.82	94.31	217.85
POL 1	2015	11	26	21	0	0	6017.93	3.79	38.82	93.99	217.11
POL 1	2015	11	26	22	0	0	6031.547	3.79	38.82	93.50	216.00
POL 1	2015	11	26	23	0	0	6044.167	3.79	38.82	93.06	214.96
POL 1	2015	11	27	0	0	0	6054.364	3.79	38.82	92.69	214.12
POL 1	2015	11	27	1	0	0	6063.028	3.79	38.82	92.39	213.41
POL 1	2015	11	27	2	0	0	6070.607	3.79	38.82	92.12	212.79
POL 1	2015	11	27	3	0	0	6075.781	3.79	38.82	91.93	212.37
POL 1	2015	11	27	4	0	0	6068.114	3.79	38.82	92.21	212.99
POL 1	2015	11	27	5	0	0	6039.13	3.79	38.82	93.24	215.37
POL 1	2015	11	27	6	0	0	6025.435	3.79	38.82	93.72	216.50
POL 1	2015	11	27	7	0	0	6017.57	3.79	38.82	94.00	217.14
POL 1	2015	11	27	8	0	0	6014.002	3.79	38.82	94.13	217.43
POL 1	2015	11	27	9	0	0	6013.746	3.79	38.82	94.14	217.46
POL 1	2015	11	27	10	0	0	6022.614	3.79	38.82	93.82	216.73
POL 1	2015	11	27	11	0	0	6036.299	3.79	38.82	93.34	215.61
POL 1	2015	11	27	12	0	0	6047.902	3.79	38.82	92.92	214.65
POL 1	2015	11	27	13	0	0	6057.079	3.79	38.82	92.60	213.90
POL 1	2015	11	27	14	0	0	6064.58	3.79	38.82	92.33	213.28
POL 1	2015	11	27	15	0	0	6068.468	3.79	38.82	92.19	212.97
POL 1	2015	11	27	16	0	0	6055.574	3.79	38.82	92.65	214.02
POL 1	2015	11	27	17	0	0	6034.496	3.79	38.82	93.40	215.75
POL 1	2015	11	27	18	0	0	6024.521	3.79	38.82	93.75	216.57
POL 1	2015	11	27	19	0	0	6014.191	3.79	38.82	94.12	217.42

POL 1	2015	11	27	20	0	0	6010.069	3.79	38.82	94.27	217.76
POL 1	2015	11	27	21	0	0	6013.958	3.79	38.82	94.13	217.44
POL 1	2015	11	27	22	0	0	6025.009	3.79	38.82	93.74	216.53
POL 1	2015	11	27	23	0	0	6037.939	3.79	38.82	93.28	215.47
POL 1	2015	11	28	0	0	0	6049.614	3.79	38.82	92.86	214.51
POL 1	2015	11	28	1	0	0	6058.717	3.79	38.82	92.54	213.77
POL 1	2015	11	28	2	0	0	6065.792	3.79	38.82	92.29	213.19
POL 1	2015	11	28	3	0	0	6072.988	3.79	38.82	92.03	212.59
POL 1	2015	11	28	4	0	0	6076.907	3.79	38.82	91.89	212.27
POL 1	2015	11	28	5	0	0	6055.024	3.79	38.82	92.67	214.07
POL 1	2015	11	28	6	0	0	6033.958	3.79	38.82	93.42	215.80
POL 1	2015	11	28	7	0	0	6023.211	3.79	38.82	93.80	216.68
POL 1	2015	11	28	8	0	0	6014.491	3.79	38.82	94.11	217.39
POL 1	2015	11	28	9	0	0	6011.024	3.79	38.82	94.23	217.68
POL 1	2015	11	28	10	0	0	6013.002	3.79	38.82	94.16	217.52
POL 1	2015	11	28	11	0	0	6023.637	3.79	38.82	93.79	216.64
POL 1	2015	11	28	12	0	0	6036.637	3.79	38.82	93.32	215.58
POL 1	2015	11	28	13	0	0	6047.892	3.79	38.82	92.92	214.65
POL 1	2015	11	28	14	0	0	6056.101	3.79	38.82	92.63	213.98
POL 1	2015	11	28	15	0	0	6062.335	3.79	38.82	92.41	213.47
POL 1	2015	11	28	16	0	0	6065.594	3.79	38.82	92.30	213.20
POL 1	2015	11	28	17	0	0	6047.333	3.79	38.82	92.94	214.70
POL 1	2015	11	28	18	0	0	6030.312	3.79	38.82	93.55	216.10
POL 1	2015	11	28	19	0	0	6020.477	3.79	38.82	93.90	216.90
POL 1	2015	11	28	20	0	0	6013.024	3.79	38.82	94.16	217.52
POL 1	2015	11	28	21	0	0	6009.848	3.79	38.82	94.28	217.78
POL 1	2015	11	28	22	0	0	6014.713	3.79	38.82	94.10	217.38
POL 1	2015	11	28	23	0	0	6027.082	3.79	38.82	93.66	216.36
POL 1	2015	11	29	0	0	0	6039.163	3.79	38.82	93.23	215.37
POL 1	2015	11	29	1	0	0	6050.195	3.79	38.82	92.84	214.47
POL 1	2015	11	29	2	0	0	6058.937	3.79	38.82	92.53	213.75
POL 1	2015	11	29	3	0	0	6065.361	3.79	38.82	92.30	213.22
POL 1	2015	11	29	4	0	0	6071.963	3.79	38.82	92.07	212.68
POL 1	2015	11	29	5	0	0	6072.46	3.79	38.82	92.05	212.64

POL 1	2015	11	29	6	0	0	6045.853	3.79	38.82	93.00	214.82
POL 1	2015	11	29	7	0	0	6029.308	3.79	38.82	93.58	216.18
POL 1	2015	11	29	8	0	0	6020.728	3.79	38.82	93.89	216.88
POL 1	2015	11	29	9	0	0	6013.702	3.79	38.82	94.14	217.46
POL 1	2015	11	29	10	0	0	6011.68	3.79	38.82	94.21	217.63
POL 1	2015	11	29	11	0	0	6016.614	3.79	38.82	94.03	217.22
POL 1	2015	11	29	12	0	0	6027.115	3.79	38.82	93.66	216.36
POL 1	2015	11	29	13	0	0	6039.786	3.79	38.82	93.21	215.32
POL 1	2015	11	29	14	0	0	6050.206	3.79	38.82	92.84	214.46
POL 1	2015	11	29	15	0	0	6058.111	3.79	38.82	92.56	213.82
POL 1	2015	11	29	16	0	0	6063.072	3.79	38.82	92.38	213.41
POL 1	2015	11	29	17	0	0	6063.645	3.79	38.82	92.36	213.36
POL 1	2015	11	29	18	0	0	6042.972	3.79	38.82	93.10	215.06
POL 1	2015	11	29	19	0	0	6028.695	3.79	38.82	93.61	216.23
POL 1	2015	11	29	20	0	0	6019.694	3.79	38.82	93.93	216.97
POL 1	2015	11	29	21	0	0	6014.579	3.79	38.82	94.11	217.39
POL 1	2015	11	29	22	0	0	6012.569	3.79	38.82	94.18	217.55
POL 1	2015	11	29	23	0	0	6020.118	3.79	38.82	93.91	216.93
POL 1	2015	11	30	0	0	0	6031.883	3.79	38.82	93.49	215.97
POL 1	2015	11	30	1	0	0	6043.442	3.79	38.82	93.08	215.02
POL 1	2015	11	30	2	0	0	6052.938	3.79	38.82	92.74	214.24
POL 1	2015	11	30	3	0	0	6060.519	3.79	38.82	92.48	213.62
POL 1	2015	11	30	4	0	0	6067.069	3.79	38.82	92.24	213.08
POL 1	2015	11	30	5	0	0	6071.577	3.79	38.82	92.08	212.71
POL 1	2015	11	30	6	0	0	6064.14	3.79	38.82	92.35	213.32
POL 1	2015	11	30	7	0	0	6040.487	3.79	38.82	93.19	215.26
POL 1	2015	11	30	8	0	0	6027.78	3.79	38.82	93.64	216.30
POL 1	2015	11	30	9	0	0	6020.511	3.79	38.82	93.90	216.90
POL 1	2015	11	30	10	0	0	6014.625	3.79	38.82	94.11	217.38
POL 1	2015	11	30	11	0	0	6014.191	3.79	38.82	94.12	217.42
POL 1	2015	11	30	12	0	0	6020.441	3.79	38.82	93.90	216.91
POL 1	2015	11	30	13	0	0	6030.868	3.79	38.82	93.53	216.05
POL 1	2015	11	30	14	0	0	6042.73	3.79	38.82	93.11	215.08
POL 1	2015	11	30	15	0	0	6052.28	3.79	38.82	92.77	214.29

POL 1	2015	11	30	16	0	0	6058.892	3.79	38.82	92.53	213.75
POL 1	2015	11	30	17	0	0	6063.92	3.79	38.82	92.35	213.34
POL 1	2015	11	30	18	0	0	6060.046	3.79	38.82	92.49	213.66
POL 1	2015	11	30	19	0	0	6041.144	3.79	38.82	93.16	215.21
POL 1	2015	11	30	20	0	0	6029.789	3.79	38.82	93.57	216.14
POL 1	2015	11	30	21	0	0	6022.558	3.79	38.82	93.82	216.73
POL 1	2015	11	30	22	0	0	6016.959	3.79	38.82	94.02	217.19
POL 1	2015	11	30	23	0	0	6019.429	3.79	38.82	93.93	216.99
POL 1	2015	12	1	0	0	0	6026.7	3.79	38.82	93.68	216.39
POL 1	2015	12	1	1	0	0	6037.401	3.79	38.82	93.30	215.51
POL 1	2015	12	1	2	0	0	6048.616	3.79	38.82	92.90	214.59
POL 1	2015	12	1	3	0	0	6057.859	3.79	38.82	92.57	213.84
POL 1	2015	12	1	4	0	0	6064.899	3.79	38.82	92.32	213.26
POL 1	2015	12	1	5	0	0	6070.772	3.79	38.82	92.11	212.78
POL 1	2015	12	1	6	0	0	6072.745	3.79	38.82	92.04	212.61
POL 1	2015	12	1	7	0	0	6056.628	3.79	38.82	92.61	213.94
POL 1	2015	12	1	8	0	0	6039.917	3.79	38.82	93.21	215.31
POL 1	2015	12	1	9	0	0	6030.388	3.79	38.82	93.55	216.09
POL 1	2015	12	1	10	0	0	6023.745	3.79	38.82	93.78	216.64
POL 1	2015	12	1	11	0	0	6020.075	3.79	38.82	93.91	216.94
POL 1	2015	12	1	12	0	0	6020.242	3.79	38.82	93.91	216.92
POL 1	2015	12	1	13	0	0	6026.515	3.79	38.82	93.68	216.41
POL 1	2015	12	1	14	0	0	6036.8	3.79	38.82	93.32	215.56
POL 1	2015	12	1	15	0	0	6047.716	3.79	38.82	92.93	214.67
POL 1	2015	12	1	16	0	0	6056.376	3.79	38.82	92.62	213.96
POL 1	2015	12	1	17	0	0	6061.554	3.79	38.82	92.44	213.53
POL 1	2015	12	1	18	0	0	6064.822	3.79	38.82	92.32	213.27
POL 1	2015	12	1	19	0	0	6058.386	3.79	38.82	92.55	213.79
POL 1	2015	12	1	20	0	0	6043.356	3.79	38.82	93.08	215.03
POL 1	2015	12	1	21	0	0	6033.491	3.79	38.82	93.44	215.84
POL 1	2015	12	1	22	0	0	6026.602	3.79	38.82	93.68	216.40
POL 1	2015	12	1	23	0	0	6023.222	3.79	38.82	93.80	216.68
POL 1	2015	12	2	0	0	0	6024.313	3.79	38.82	93.76	216.59
POL 1	2015	12	2	1	0	0	6030.901	3.79	38.82	93.53	216.05

POL 1	2015	12	2	2	0	0	6040.181	3.79	38.82	93.20	215.29
POL 1	2015	12	2	3	0	0	6050.304	3.79	38.82	92.84	214.46
POL 1	2015	12	2	4	0	0	6057.639	3.79	38.82	92.58	213.85
POL 1	2015	12	2	5	0	0	6063.523	3.79	38.82	92.37	213.37
POL 1	2015	12	2	6	0	0	6067.631	3.79	38.82	92.22	213.03
POL 1	2015	12	2	7	0	0	6066.618	3.79	38.82	92.26	213.12
POL 1	2015	12	2	8	0	0	6050.612	3.79	38.82	92.83	214.43
POL 1	2015	12	2	9	0	0	6036.605	3.79	38.82	93.32	215.58
POL 1	2015	12	2	10	0	0	6028.674	3.79	38.82	93.61	216.23
POL 1	2015	12	2	11	0	0	6022.013	3.79	38.82	93.84	216.78
POL 1	2015	12	2	12	0	0	6019.301	3.79	38.82	93.94	217.00
POL 1	2015	12	2	13	0	0	6020.296	3.79	38.82	93.90	216.92
POL 1	2015	12	2	14	0	0	6025.893	3.79	38.82	93.71	216.46
POL 1	2015	12	2	15	0	0	6035.38	3.79	38.82	93.37	215.68
POL 1	2015	12	2	16	0	0	6045.765	3.79	38.82	93.00	214.83
POL 1	2015	12	2	17	0	0	6053.048	3.79	38.82	92.74	214.23
POL 1	2015	12	2	18	0	0	6058.431	3.79	38.82	92.55	213.79
POL 1	2015	12	2	19	0	0	6061.026	3.79	38.82	92.46	213.58
POL 1	2015	12	2	20	0	0	6056.419	3.79	38.82	92.62	213.95
POL 1	2015	12	2	21	0	0	6043.081	3.79	38.82	93.09	215.05
POL 1	2015	12	2	22	0	0	6034.407	3.79	38.82	93.40	215.76
POL 1	2015	12	2	23	0	0	6027.997	3.79	38.82	93.63	216.29
POL 1	2015	12	3	0	0	0	6025.458	3.79	38.82	93.72	216.49
POL 1	2015	12	3	1	0	0	6025.98	3.79	38.82	93.70	216.45
POL 1	2015	12	3	2	0	0	6031.206	3.79	38.82	93.52	216.02
POL 1	2015	12	3	3	0	0	6039.48	3.79	38.82	93.22	215.34
POL 1	2015	12	3	4	0	0	6049.088	3.79	38.82	92.88	214.56
POL 1	2015	12	3	5	0	0	6056.453	3.79	38.82	92.62	213.95
POL 1	2015	12	3	6	0	0	6061.597	3.79	38.82	92.44	213.53
POL 1	2015	12	3	7	0	0	6064.492	3.79	38.82	92.33	213.29
POL 1	2015	12	3	8	0	0	6061.498	3.79	38.82	92.44	213.54
POL 1	2015	12	3	9	0	0	6048.024	3.79	38.82	92.92	214.64
POL 1	2015	12	3	10	0	0	6036.769	3.79	38.82	93.32	215.57
POL 1	2015	12	3	11	0	0	6030.312	3.79	38.82	93.55	216.10

POL 1	2015	12	3	12	0	0	6024.105	3.79	38.82	93.77	216.61
POL 1	2015	12	3	13	0	0	6022.46	3.79	38.82	93.83	216.74
POL 1	2015	12	3	14	0	0	6023.364	3.79	38.82	93.80	216.67
POL 1	2015	12	3	15	0	0	6029.067	3.79	38.82	93.59	216.20
POL 1	2015	12	3	16	0	0	6038.059	3.78	38.80	93.27	215.46
POL 1	2015	12	3	17	0	0	6047.761	3.78	38.80	92.93	214.66
POL 1	2015	12	3	18	0	0	6054.783	3.78	38.80	92.68	214.09
POL 1	2015	12	3	19	0	0	6059.662	3.78	38.80	92.51	213.69
POL 1	2015	12	3	20	0	0	6062.366	3.78	38.80	92.41	213.47
POL 1	2015	12	3	21	0	0	6059.849	3.78	38.80	92.50	213.67
POL 1	2015	12	3	22	0	0	6048.704	3.78	38.80	92.90	214.59
POL 1	2015	12	3	23	0	0	6038.694	3.78	38.80	93.25	215.41
POL 1	2015	12	4	0	0	0	6032.136	3.78	38.80	93.48	215.95
POL 1	2015	12	4	1	0	0	6028.741	3.78	38.80	93.60	216.23
POL 1	2015	12	4	2	0	0	6028.075	3.78	38.80	93.63	216.28
POL 1	2015	12	4	3	0	0	6032.311	3.78	38.80	93.48	215.93
POL 1	2015	12	4	4	0	0	6038.376	3.78	38.80	93.26	215.43
POL 1	2015	12	4	5	0	0	6046.72	3.78	38.80	92.97	214.75
POL 1	2015	12	4	6	0	0	6054.102	3.78	38.80	92.70	214.14
POL 1	2015	12	4	7	0	0	6059.366	3.78	38.80	92.52	213.71
POL 1	2015	12	4	8	0	0	6062.292	3.78	38.80	92.41	213.47
POL 1	2015	12	4	9	0	0	6059.497	3.78	38.80	92.51	213.70
POL 1	2015	12	4	10	0	0	6047.915	3.78	38.80	92.92	214.65
POL 1	2015	12	4	11	0	0	6037.316	3.78	38.80	93.30	215.52
POL 1	2015	12	4	12	0	0	6029.691	3.78	38.80	93.57	216.15
POL 1	2015	12	4	13	0	0	6023.693	3.78	38.80	93.78	216.64
POL 1	2015	12	4	14	0	0	6021.852	3.78	38.80	93.85	216.79
POL 1	2015	12	4	15	0	0	6022.505	3.78	38.80	93.83	216.74
POL 1	2015	12	4	16	0	0	6027.552	3.78	38.80	93.65	216.32
POL 1	2015	12	4	17	0	0	6035.6	3.78	38.80	93.36	215.66
POL 1	2015	12	4	18	0	0	6045.447	3.78	38.80	93.01	214.85
POL 1	2015	12	4	19	0	0	6052.148	3.78	38.80	92.77	214.30
POL 1	2015	12	4	20	0	0	6056.816	3.78	38.80	92.61	213.92
POL 1	2015	12	4	21	0	0	6059.728	3.78	38.80	92.50	213.68

POL 1	2015	12	4	22	0	0	6058.706	3.78	38.80	92.54	213.77
POL 1	2015	12	4	23	0	0	6048.967	3.78	38.80	92.89	214.57
POL 1	2015	12	5	0	0	0	6037.807	3.78	38.80	93.28	215.48
POL 1	2015	12	5	1	0	0	6031.209	3.78	38.80	93.52	216.02
POL 1	2015	12	5	2	0	0	6026.003	3.78	38.80	93.70	216.45
POL 1	2015	12	5	3	0	0	6024.979	3.78	38.80	93.74	216.53
POL 1	2015	12	5	4	0	0	6026.243	3.78	38.80	93.69	216.43
POL 1	2015	12	5	5	0	0	6032.213	3.78	38.80	93.48	215.94
POL 1	2015	12	5	6	0	0	6040.554	3.78	38.80	93.18	215.26
POL 1	2015	12	5	7	0	0	6048.539	3.78	38.80	92.90	214.60
POL 1	2015	12	5	8	0	0	6054.08	3.78	38.80	92.70	214.15
POL 1	2015	12	5	9	0	0	6057.276	3.78	38.80	92.59	213.88
POL 1	2015	12	5	10	0	0	6056.53	3.78	38.80	92.62	213.95
POL 1	2015	12	5	11	0	0	6046.862	3.78	38.80	92.96	214.74
POL 1	2015	12	5	12	0	0	6035.435	3.78	38.80	93.37	215.68
POL 1	2015	12	5	13	0	0	6027.956	3.78	38.80	93.63	216.29
POL 1	2015	12	5	14	0	0	6021.929	3.78	38.80	93.85	216.78
POL 1	2015	12	5	15	0	0	6020.284	3.78	38.80	93.90	216.92
POL 1	2015	12	5	16	0	0	6021.121	3.78	38.80	93.87	216.85
POL 1	2015	12	5	17	0	0	6027.019	3.78	38.80	93.67	216.37
POL 1	2015	12	5	18	0	0	6035.446	3.78	38.80	93.37	215.68
POL 1	2015	12	5	19	0	0	6045.196	3.78	38.80	93.02	214.88
POL 1	2015	12	5	20	0	0	6052.05	3.78	38.80	92.78	214.31
POL 1	2015	12	5	21	0	0	6057.771	3.78	38.80	92.57	213.84
POL 1	2015	12	5	22	0	0	6061.785	3.78	38.80	92.43	213.51
POL 1	2015	12	5	23	0	0	6061.224	3.78	38.80	92.45	213.56
POL 1	2015	12	6	0	0	0	6050.25	3.78	38.80	92.84	214.46
POL 1	2015	12	6	1	0	0	6038.649	3.78	38.80	93.25	215.41
POL 1	2015	12	6	2	0	0	6031.82	3.78	38.80	93.49	215.97
POL 1	2015	12	6	3	0	0	6026.123	3.78	38.80	93.70	216.44
POL 1	2015	12	6	4	0	0	6024.728	3.78	38.80	93.75	216.55
POL 1	2015	12	6	5	0	0	6026.615	3.78	38.80	93.68	216.40
POL 1	2015	12	6	6	0	0	6032.66	3.78	38.80	93.46	215.90
POL 1	2015	12	6	7	0	0	6041.582	3.78	38.80	93.15	215.17

POL 1	2015	12	6	8	0	0	6050.514	3.78	38.80	92.83	214.44
POL 1	2015	12	6	9	0	0	6056.628	3.78	38.80	92.61	213.94
POL 1	2015	12	6	10	0	0	6060.686	3.78	38.80	92.47	213.60
POL 1	2015	12	6	11	0	0	6059.674	3.78	38.80	92.51	213.69
POL 1	2015	12	6	12	0	0	6048.748	3.78	38.80	92.89	214.58
POL 1	2015	12	6	13	0	0	6036.856	3.78	38.80	93.32	215.56
POL 1	2015	12	6	14	0	0	6029.276	3.78	38.80	93.59	216.18
POL 1	2015	12	6	15	0	0	6023.594	3.78	38.80	93.79	216.65
POL 1	2015	12	6	16	0	0	6021.568	3.78	38.80	93.86	216.81
POL 1	2015	12	6	17	0	0	6023.888	3.78	38.80	93.78	216.62
POL 1	2015	12	6	18	0	0	6030.848	3.78	38.80	93.53	216.05
POL 1	2015	12	6	19	0	0	6041.035	3.78	38.80	93.17	215.22
POL 1	2015	12	6	20	0	0	6050.371	3.78	38.80	92.84	214.45
POL 1	2015	12	6	21	0	0	6057.947	3.78	38.80	92.57	213.83
POL 1	2015	12	6	22	0	0	6063.412	3.78	38.80	92.37	213.38
POL 1	2015	12	6	23	0	0	6067.508	3.78	38.80	92.23	213.04
POL 1	2015	12	7	0	0	0	6066.529	3.78	38.80	92.26	213.12
POL 1	2015	12	7	1	0	0	6051.412	3.78	38.80	92.80	214.37
POL 1	2015	12	7	2	0	0	6038.694	3.78	38.80	93.25	215.41
POL 1	2015	12	7	3	0	0	6031.284	3.78	38.80	93.51	216.02
POL 1	2015	12	7	4	0	0	6025.12	3.78	38.80	93.73	216.52
POL 1	2015	12	7	5	0	0	6023.475	3.78	38.80	93.79	216.66
POL 1	2015	12	7	6	0	0	6026.266	3.78	38.80	93.69	216.43
POL 1	2015	12	7	7	0	0	6033.054	3.78	38.80	93.45	215.87
POL 1	2015	12	7	8	0	0	6042.918	3.78	38.80	93.10	215.06
POL 1	2015	12	7	9	0	0	6051.776	3.78	38.80	92.79	214.34
POL 1	2015	12	7	10	0	0	6057.859	3.78	38.80	92.57	213.84
POL 1	2015	12	7	11	0	0	6061.916	3.78	38.80	92.43	213.50
POL 1	2015	12	7	12	0	0	6060.729	3.78	38.80	92.47	213.60
POL 1	2015	12	7	13	0	0	6046.731	3.78	38.80	92.97	214.75
POL 1	2015	12	7	14	0	0	6035.446	3.78	38.80	93.37	215.68
POL 1	2015	12	7	15	0	0	6027.726	3.78	38.80	93.64	216.31
POL 1	2015	12	7	16	0	0	6021.296	3.78	38.80	93.87	216.84
POL 1	2015	12	7	17	0	0	6021.023	3.78	38.80	93.88	216.86

POL 1	2015	12	7	18	0	0	6025.556	3.78	38.80	93.72	216.49
POL 1	2015	12	7	19	0	0	6033.872	3.78	38.80	93.42	215.80
POL 1	2015	12	7	20	0	0	6044.9	3.78	38.80	93.03	214.90
POL 1	2015	12	7	21	0	0	6053.949	3.78	38.80	92.71	214.16
POL 1	2015	12	7	22	0	0	6060.751	3.78	38.80	92.47	213.60
POL 1	2015	12	7	23	0	0	6066.451	3.78	38.80	92.26	213.13
POL 1	2015	12	8	0	0	0	6069.933	3.78	38.80	92.14	212.85
POL 1	2015	12	8	1	0	0	6065.317	3.78	38.80	92.30	213.22
POL 1	2015	12	8	2	0	0	6047.508	3.78	38.80	92.94	214.69
POL 1	2015	12	8	3	0	0	6035.829	3.78	38.80	93.35	215.64
POL 1	2015	12	8	4	0	0	6028.926	3.78	38.80	93.60	216.21
POL 1	2015	12	8	5	0	0	6024.532	3.78	38.80	93.75	216.57
POL 1	2015	12	8	6	0	0	6024.424	3.78	38.80	93.76	216.58
POL 1	2015	12	8	7	0	0	6028.698	3.78	38.80	93.61	216.23
POL 1	2015	12	8	8	0	0	6037.404	3.78	38.80	93.30	215.51
POL 1	2015	12	8	9	0	0	6048.539	3.78	38.80	92.90	214.60
POL 1	2015	12	8	10	0	0	6056.925	3.78	38.80	92.60	213.91
POL 1	2015	12	8	11	0	0	6063.061	3.78	38.80	92.39	213.41
POL 1	2015	12	8	12	0	0	6066.825	3.78	38.80	92.25	213.10
POL 1	2015	12	8	13	0	0	6062.038	3.78	38.80	92.42	213.49
POL 1	2015	12	8	14	0	0	6044.967	3.78	38.80	93.03	214.89
POL 1	2015	12	8	15	0	0	6035.163	3.78	38.80	93.38	215.70
POL 1	2015	12	8	16	0	0	6027.509	3.78	38.80	93.65	216.33
POL 1	2015	12	8	17	0	0	6023.736	3.78	38.80	93.78	216.64
POL 1	2015	12	8	18	0	0	6023.845	3.78	38.80	93.78	216.63
POL 1	2015	12	8	19	0	0	6030.793	3.78	38.80	93.53	216.06
POL 1	2015	12	8	20	0	0	6040.914	3.78	38.80	93.17	215.23
POL 1	2015	12	8	21	0	0	6052.51	3.78	38.80	92.76	214.28
POL 1	2015	12	8	22	0	0	6061.014	3.78	38.80	92.46	213.58
POL 1	2015	12	8	23	0	0	6067.828	3.78	38.80	92.22	213.02
POL 1	2015	12	9	0	0	0	6073.661	3.78	38.80	92.01	212.54
POL 1	2015	12	9	1	0	0	6075.925	3.78	38.80	91.93	212.35
POL 1	2015	12	9	2	0	0	6063.963	3.78	38.80	92.35	213.34
POL 1	2015	12	9	3	0	0	6046.522	3.78	38.80	92.97	214.77

POL 1	2015	12	9	4	0	0	6035.403	3.78	38.80	93.37	215.68
POL 1	2015	12	9	5	0	0	6028.044	3.78	38.80	93.63	216.28
POL 1	2015	12	9	6	0	0	6024.401	3.78	38.80	93.76	216.58
POL 1	2015	12	9	7	0	0	6024.347	3.78	38.80	93.76	216.59
POL 1	2015	12	9	8	0	0	6030.509	3.78	38.80	93.54	216.08
POL 1	2015	12	9	9	0	0	6040.706	3.78	38.80	93.18	215.24
POL 1	2015	12	9	10	0	0	6051.512	3.78	38.80	92.80	214.36
POL 1	2015	12	9	11	0	0	6059.739	3.78	38.80	92.50	213.68
POL 1	2015	12	9	12	0	0	6064.481	3.78	38.80	92.33	213.29
POL 1	2015	12	9	13	0	0	6066.706	3.78	38.80	92.26	213.11
POL 1	2015	12	9	14	0	0	6054.783	3.78	38.80	92.68	214.09
POL 1	2015	12	9	15	0	0	6039.372	3.78	38.80	93.23	215.35
POL 1	2015	12	9	16	0	0	6029.603	3.78	38.80	93.57	216.15
POL 1	2015	12	9	17	0	0	6021.363	3.78	38.80	93.87	216.83
POL 1	2015	12	9	18	0	0	6018.937	3.78	38.80	93.95	217.03
POL 1	2015	12	9	19	0	0	6021.992	3.78	38.80	93.84	216.78
POL 1	2015	12	9	20	0	0	6030.925	3.78	38.80	93.53	216.05
POL 1	2015	12	9	21	0	0	6042.502	3.78	38.80	93.12	215.10
POL 1	2015	12	9	22	0	0	6052.862	3.78	38.80	92.75	214.25
POL 1	2015	12	9	23	0	0	6060.191	3.78	38.80	92.49	213.64
POL 1	2015	12	10	0	0	0	6066.849	3.78	38.80	92.25	213.10
POL 1	2015	12	10	1	0	0	6071.267	3.78	38.80	92.09	212.74
POL 1	2015	12	10	2	0	0	6072.646	3.78	38.80	92.04	212.62
POL 1	2015	12	10	3	0	0	6051.973	3.78	38.80	92.78	214.32
POL 1	2015	12	10	4	0	0	6035.85	3.78	38.80	93.35	215.64
POL 1	2015	12	10	5	0	0	6026.45	3.78	38.80	93.69	216.41
POL 1	2015	12	10	6	0	0	6019.751	3.78	38.80	93.92	216.96
POL 1	2015	12	10	7	0	0	6017.646	3.78	38.80	94.00	217.14
POL 1	2015	12	10	8	0	0	6019.516	3.78	38.80	93.93	216.98
POL 1	2015	12	10	9	0	0	6027.869	3.78	38.80	93.64	216.30
POL 1	2015	12	10	10	0	0	6040.062	3.78	38.80	93.20	215.30
POL 1	2015	12	10	16	0	0	6028.959	3.78	38.80	93.60	216.21
POL 1	2015	12	10	17	0	0	6020.774	3.78	38.80	93.89	216.88
POL 1	2015	12	10	18	0	0	6014.4	3.78	38.80	94.11	217.40

POL 1	2015	12	10	19	0	0	6014.19	3.78	38.80	94.12	217.42
POL 1	2015	12	10	20	0	0	6020.86	3.78	38.80	93.88	216.87
POL 1	2015	12	10	21	0	0	6031.24	3.78	38.80	93.52	216.02
POL 1	2015	12	10	22	0	0	6043.608	3.78	38.80	93.08	215.01
POL 1	2015	12	10	23	0	0	6053.037	3.78	38.80	92.74	214.23
POL 1	2015	12	11	0	0	0	6060.52	3.78	38.80	92.48	213.62
POL 1	2015	12	11	1	0	0	6066.419	3.78	38.80	92.27	213.13
POL 1	2015	12	11	2	0	0	6071.246	3.78	38.80	92.09	212.74
POL 1	2015	12	11	3	0	0	6066.508	3.78	38.80	92.26	213.13
POL 1	2015	12	11	4	0	0	6042.535	3.78	38.80	93.11	215.09
POL 1	2015	12	11	5	0	0	6028.643	3.78	38.80	93.61	216.23
POL 1	2015	12	11	6	0	0	6020.995	3.78	38.80	93.88	216.86
POL 1	2015	12	11	7	0	0	6016.435	3.78	38.80	94.04	217.24
POL 1	2015	12	11	8	0	0	6015.934	3.78	38.80	94.06	217.28
POL 1	2015	12	11	9	0	0	6022.309	3.78	38.80	93.83	216.75
POL 1	2015	12	11	10	0	0	6033.064	3.78	38.80	93.45	215.87
POL 1	2015	12	11	11	0	0	6045.109	3.78	38.80	93.02	214.88
POL 1	2015	12	11	12	0	0	6054.772	3.78	38.80	92.68	214.09
POL 1	2015	12	11	13	0	0	6061.224	3.78	38.80	92.45	213.56
POL 1	2015	12	11	14	0	0	6065.637	3.78	38.80	92.29	213.20
POL 1	2015	12	11	15	0	0	6058.53	3.78	38.80	92.55	213.78
POL 1	2015	12	11	16	0	0	6039.295	3.78	38.80	93.23	215.36
POL 1	2015	12	11	17	0	0	6026.624	3.78	38.80	93.68	216.40
POL 1	2015	12	11	18	0	0	6019.082	3.78	38.80	93.95	217.02
POL 1	2015	12	11	19	0	0	6015.588	3.78	38.80	94.07	217.30
POL 1	2015	12	11	20	0	0	6017.336	3.78	38.80	94.01	217.16
POL 1	2015	12	11	21	0	0	6026.395	3.78	38.80	93.69	216.42
POL 1	2015	12	11	22	0	0	6038.967	3.78	38.80	93.24	215.39
POL 1	2015	12	11	23	0	0	6050.118	3.78	38.80	92.84	214.47
POL 1	2015	12	12	0	0	0	6058.332	3.78	38.80	92.55	213.80
POL 1	2015	12	12	1	0	0	6065.526	3.78	38.80	92.30	213.21
POL 1	2015	12	12	2	0	0	6070.627	3.78	38.80	92.12	212.79
POL 1	2015	12	12	3	0	0	6073.584	3.78	38.80	92.01	212.55
POL 1	2015	12	12	4	0	0	6054.245	3.78	38.80	92.70	214.13

POL 1	2015	12	12	5	0	0	6035.578	3.78	38.80	93.36	215.66
POL 1	2015	12	12	6	0	0	6025.012	3.78	38.80	93.74	216.53
POL 1	2015	12	12	7	0	0	6017.313	3.78	38.80	94.01	217.16
POL 1	2015	12	12	8	0	0	6014.1	3.78	38.80	94.12	217.43
POL 1	2015	12	12	9	0	0	6015.79	3.78	38.80	94.06	217.29
POL 1	2015	12	12	10	0	0	6024.14	3.78	38.80	93.77	216.60
POL 1	2015	12	12	11	0	0	6036.474	3.78	38.80	93.33	215.59
POL 1	2015	12	12	12	0	0	6047.289	3.78	38.80	92.95	214.70
POL 1	2015	12	12	13	0	0	6054.475	3.78	38.80	92.69	214.11
POL 1	2015	12	12	14	0	0	6060.596	3.78	38.80	92.47	213.61
POL 1	2015	12	12	15	0	0	6062.302	3.78	38.80	92.41	213.47
POL 1	2015	12	12	16	0	0	6044.923	3.78	38.80	93.03	214.90
POL 1	2015	12	12	17	0	0	6028.731	3.78	38.80	93.60	216.23
POL 1	2015	12	12	18	0	0	6019.539	3.78	38.80	93.93	216.98
POL 1	2015	12	12	19	0	0	6012.544	3.78	38.80	94.18	217.55
POL 1	2015	12	12	20	0	0	6010.223	3.78	38.80	94.26	217.74
POL 1	2015	12	12	21	0	0	6015.713	3.78	38.80	94.07	217.29
POL 1	2015	12	12	22	0	0	6026.003	3.78	38.80	93.70	216.45
POL 1	2015	12	12	23	0	0	6038.037	3.78	38.80	93.27	215.46
POL 1	2015	12	13	0	0	0	6048.353	3.78	38.80	92.91	214.62
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POL 1	2015	12	13	2	0	0	6062.609	3.78	38.80	92.40	213.45
POL 1	2015	12	13	3	0	0	6067.751	3.78	38.80	92.22	213.02
POL 1	2015	12	13	4	0	0	6068.071	3.78	38.80	92.21	213.00
POL 1	2015	12	13	5	0	0	6041.943	3.78	38.80	93.14	215.14
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POL 1	2015	12	13	7	0	0	6018.335	3.78	38.80	93.97	217.08
POL 1	2015	12	13	8	0	0	6011.612	3.78	38.80	94.21	217.63
POL 1	2015	12	13	9	0	0	6010.301	3.78	38.80	94.26	217.74
POL 1	2015	12	13	10	0	0	6014.255	3.78	38.80	94.12	217.41
POL 1	2015	12	13	11	0	0	6025.163	3.78	38.80	93.73	216.52
POL 1	2015	12	13	12	0	0	6037.512	3.78	38.80	93.29	215.51
POL 1	2015	12	13	13	0	0	6047.849	3.78	38.80	92.93	214.66
POL 1	2015	12	13	14	0	0	6054.893	3.78	38.80	92.68	214.08

POL 1	2015	12	13	15	0	0	6060.608	3.78	38.80	92.47	213.61
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POL 1	2015	12	13	17	0	0	6038.474	3.78	38.80	93.26	215.43
POL 1	2015	12	13	18	0	0	6025	3.78	38.80	93.74	216.53
POL 1	2015	12	13	19	0	0	6017.432	3.78	38.80	94.01	217.15
POL 1	2015	12	13	20	0	0	6013.523	3.78	38.80	94.14	217.47
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POL 1	2015	12	13	22	0	0	6020.86	3.78	38.80	93.88	216.87
POL 1	2015	12	13	23	0	0	6032.835	3.78	38.80	93.46	215.89
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POL 1	2015	12	14	1	0	0	6054.795	3.78	38.80	92.68	214.09
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POL 1	2015	12	14	4	0	0	6072.48	3.78	38.80	92.05	212.64
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POL 1	2015	12	14	6	0	0	6038.628	3.78	38.80	93.25	215.41
POL 1	2015	12	14	7	0	0	6025.948	3.78	38.80	93.70	216.45
POL 1	2015	12	14	8	0	0	6017.714	3.78	38.80	94.00	217.13
POL 1	2015	12	14	9	0	0	6013.245	3.78	38.80	94.15	217.50
POL 1	2015	12	14	10	0	0	6012.877	3.78	38.80	94.17	217.53
POL 1	2015	12	14	11	0	0	6019.717	3.78	38.80	93.92	216.97
POL 1	2015	12	14	12	0	0	6030.957	3.78	38.80	93.53	216.04
POL 1	2015	12	14	13	0	0	6042.02	3.78	38.80	93.13	215.14
POL 1	2015	12	14	14	0	0	6050.732	3.78	38.80	92.82	214.42
POL 1	2015	12	14	15	0	0	6056.87	3.78	38.80	92.60	213.92
POL 1	2015	12	14	16	0	0	6060.475	3.78	38.80	92.48	213.62
POL 1	2015	12	14	17	0	0	6051.765	3.78	38.80	92.79	214.34
POL 1	2015	12	14	18	0	0	6032.716	3.78	38.80	93.46	215.90
POL 1	2015	12	14	19	0	0	6021.035	3.78	38.80	93.88	216.86
POL 1	2015	12	14	20	0	0	6013.39	3.78	38.80	94.15	217.49
POL 1	2015	12	14	21	0	0	6009.402	3.78	38.80	94.29	217.81
POL 1	2015	12	14	22	0	0	6011.511	3.78	38.80	94.22	217.64
POL 1	2015	12	14	23	0	0	6020.653	3.78	38.80	93.89	216.89
POL 1	2015	12	15	0	0	0	6032.311	3.78	38.80	93.48	215.93

POL 1	2015	12	15	1	0	0	6043.269	3.78	38.80	93.09	215.03
POL 1	2015	12	15	2	0	0	6050.843	3.78	38.80	92.82	214.41
POL 1	2015	12	15	3	0	0	6058.485	3.78	38.80	92.55	213.78
POL 1	2015	12	15	4	0	0	6064.129	3.78	38.80	92.35	213.32
POL 1	2015	12	15	5	0	0	6065.835	3.78	38.80	92.29	213.18
POL 1	2015	12	15	6	0	0	6045.898	3.78	38.80	92.99	214.82
POL 1	2015	12	15	7	0	0	6028.883	3.78	38.80	93.60	216.21
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POL 1	2015	12	15	10	0	0	6009.413	3.78	38.80	94.29	217.81
POL 1	2015	12	15	11	0	0	6011.99	3.78	38.80	94.20	217.60
POL 1	2015	12	15	12	0	0	6020.566	3.78	38.80	93.89	216.90
POL 1	2015	12	15	13	0	0	6033.042	3.78	38.80	93.45	215.87
POL 1	2015	12	15	14	0	0	6043.893	3.78	38.80	93.07	214.98
POL 1	2015	12	15	15	0	0	6050.689	3.78	38.80	92.82	214.42
POL 1	2015	12	15	16	0	0	6055.75	3.78	38.80	92.64	214.01
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POL 1	2015	12	15	18	0	0	6046.479	3.78	38.80	92.97	214.77
POL 1	2015	12	15	19	0	0	6028.926	3.78	38.80	93.60	216.21
POL 1	2015	12	15	20	0	0	6018.849	3.78	38.80	93.96	217.04
POL 1	2015	12	15	21	0	0	6011.523	3.78	38.80	94.22	217.64
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POL 1	2015	12	16	0	0	0	6021.654	3.78	38.80	93.86	216.81
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POL 1	2015	12	16	2	0	0	6044.046	3.78	38.80	93.06	214.97
POL 1	2015	12	16	3	0	0	6051.576	3.78	38.80	92.79	214.35
POL 1	2015	12	16	4	0	0	6058.442	3.78	38.80	92.55	213.79
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POL 1	2015	12	16	8	0	0	6025.175	3.78	38.80	93.73	216.52
POL 1	2015	12	16	9	0	0	6017.691	3.78	38.80	94.00	217.13
POL 1	2015	12	16	10	0	0	6011.967	3.78	38.80	94.20	217.60

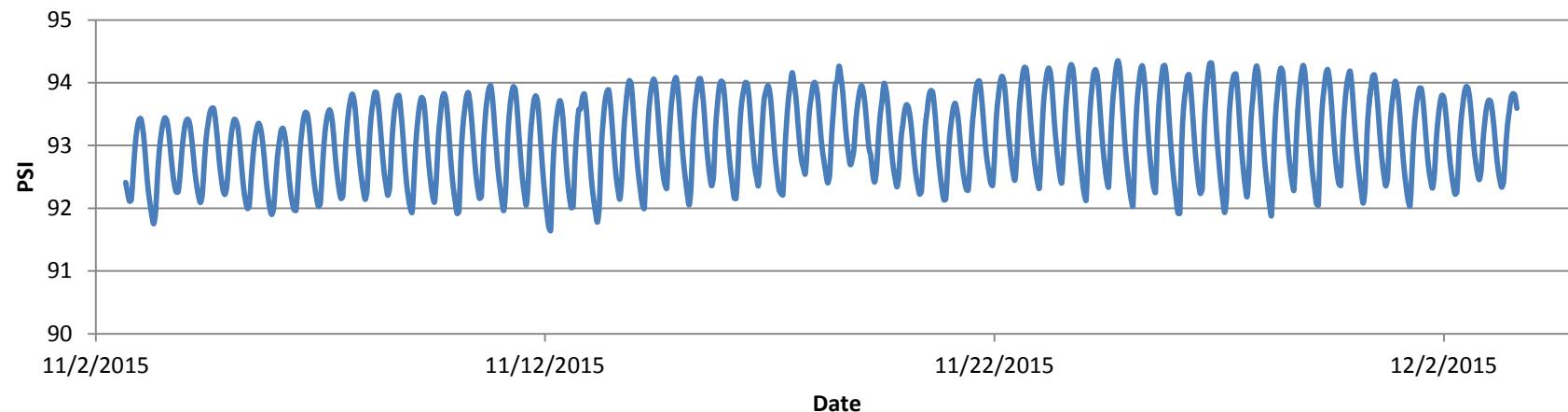
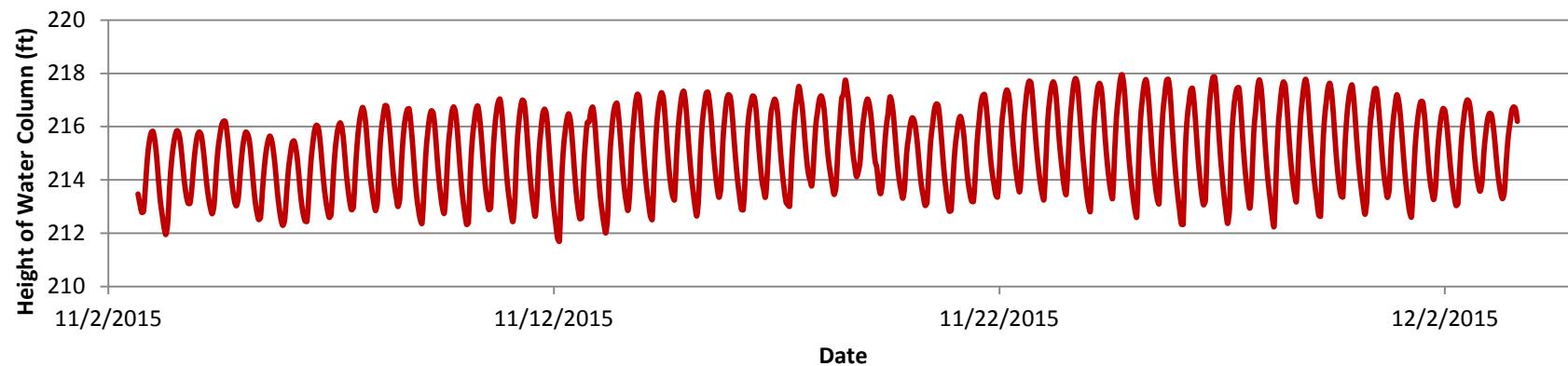
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POL 1	2015	12	16	21	0	0	6025.012	3.78	38.80	93.74	216.53
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POL 1	2015	12	17	0	0	0	6025.414	3.78	38.80	93.72	216.50
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POL 1	2015	12	17	2	0	0	6045.447	3.78	38.80	93.01	214.85
POL 1	2015	12	17	3	0	0	6054.518	3.78	38.80	92.69	214.11
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POL 1	2015	12	17	7	0	0	6061.631	3.78	38.80	92.44	213.53
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POL 1	2015	12	17	9	0	0	6031.896	3.78	38.80	93.49	215.97
POL 1	2015	12	17	10	0	0	6023.736	3.78	38.80	93.78	216.64
POL 1	2015	12	17	11	0	0	6018.802	3.78	38.80	93.96	217.04
POL 1	2015	12	17	12	0	0	6017.235	3.78	38.80	94.01	217.17
POL 1	2015	12	17	13	0	0	6021.677	3.78	38.80	93.86	216.81
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POL 1	2015	12	17	15	0	0	6041.976	3.78	38.80	93.13	215.14
POL 1	2015	12	17	16	0	0	6051.489	3.78	38.80	92.80	214.36
POL 1	2015	12	17	17	0	0	6057.574	3.78	38.80	92.58	213.86
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POL 1	2015	12	19	22	0	0	6059.981	3.78	38.80	92.49	213.66
POL 1	2015	12	19	23	0	0	6044.681	3.78	38.80	93.04	214.92
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POL 1	2015	12	20	22	0	0	6066.98	3.78	38.80	92.25	213.09
POL 1	2015	12	20	23	0	0	6063.733	3.78	38.80	92.36	213.35
POL 1	2015	12	21	0	0	0	6045.755	3.78	38.80	93.00	214.83
POL 1	2015	12	21	1	0	0	6033.25	3.78	38.80	93.44	215.86
POL 1	2015	12	21	2	0	0	6025.991	3.78	38.80	93.70	216.45
POL 1	2015	12	21	3	0	0	6021.307	3.78	38.80	93.87	216.84
POL 1	2015	12	21	4	0	0	6021.241	3.78	38.80	93.87	216.84
POL 1	2015	12	21	5	0	0	6025.034	3.78	38.80	93.74	216.53
POL 1	2015	12	21	6	0	0	6033.568	3.78	38.80	93.43	215.83
POL 1	2015	12	21	7	0	0	6044.166	3.78	38.80	93.06	214.96
POL 1	2015	12	21	8	0	0	6052.817	3.78	38.80	92.75	214.25
POL 1	2015	12	21	9	0	0	6058.673	3.78	38.80	92.54	213.77
POL 1	2015	12	21	10	0	0	6063.192	3.78	38.80	92.38	213.40
POL 1	2015	12	21	11	0	0	6059.926	3.78	38.80	92.50	213.67
POL 1	2015	12	21	12	0	0	6042.467	3.78	38.80	93.12	215.10
POL 1	2015	12	21	13	0	0	6030.476	3.78	38.80	93.54	216.08
POL 1	2015	12	21	14	0	0	6022.11	3.78	38.80	93.84	216.77
POL 1	2015	12	21	15	0	0	6016.605	3.78	38.80	94.04	217.22
POL 1	2015	12	21	16	0	0	6015.2	3.78	38.80	94.09	217.34
POL 1	2015	12	21	17	0	0	6020.439	3.78	38.80	93.90	216.91
POL 1	2015	12	21	18	0	0	6029.188	3.78	38.80	93.59	216.19
POL 1	2015	12	21	19	0	0	6041.309	3.78	38.80	93.16	215.19
POL 1	2015	12	21	20	0	0	6050.656	3.78	38.80	92.83	214.43
POL 1	2015	12	21	21	0	0	6058.025	3.78	38.80	92.56	213.82
POL 1	2015	12	21	22	0	0	6064.591	3.78	38.80	92.33	213.28
POL 1	2015	12	21	23	0	0	6069.294	3.78	38.80	92.16	212.90
POL 1	2015	12	22	0	0	0	6067.277	3.78	38.80	92.24	213.06
POL 1	2015	12	22	1	0	0	6046.87	3.78	38.80	92.96	214.74
POL 1	2015	12	22	2	0	0	6032.584	3.78	38.80	93.47	215.91

POL 1	2015	12	22	3	0	0	6025.163	3.78	38.80	93.73	216.52
POL 1	2015	12	22	4	0	0	6019.107	3.78	38.80	93.95	217.02
POL 1	2015	12	22	5	0	0	6018.161	3.78	38.80	93.98	217.09
POL 1	2015	12	22	6	0	0	6021.318	3.78	38.80	93.87	216.83
POL 1	2015	12	22	7	0	0	6030.542	3.78	38.80	93.54	216.08
POL 1	2015	12	22	8	0	0	6041.462	3.78	38.80	93.15	215.18
POL 1	2015	12	22	9	0	0	6049.909	3.78	38.80	92.85	214.49
POL 1	2015	12	22	10	0	0	6056.464	3.78	38.80	92.62	213.95
POL 1	2015	12	22	11	0	0	6061.048	3.78	38.80	92.46	213.57
POL 1	2015	12	22	12	0	0	6059.168	3.78	38.80	92.52	213.73
POL 1	2015	12	22	13	0	0	6040.171	3.78	38.80	93.20	215.29
POL 1	2015	12	22	14	0	0	6027.487	3.78	38.80	93.65	216.33
POL 1	2015	12	22	15	0	0	6018.498	3.78	38.80	93.97	217.07
POL 1	2015	12	22	16	0	0	6012.778	3.78	38.80	94.17	217.54
POL 1	2015	12	22	17	0	0	6010.767	3.78	38.80	94.24	217.70
POL 1	2015	12	22	18	0	0	6016.758	3.78	38.80	94.03	217.21
POL 1	2015	12	22	19	0	0	6026.112	3.78	38.80	93.70	216.44
POL 1	2015	12	22	20	0	0	6037.983	3.78	38.80	93.28	215.47
POL 1	2015	12	22	21	0	0	6047.695	3.78	38.80	92.93	214.67
POL 1	2015	12	22	22	0	0	6055.135	3.78	38.80	92.67	214.06
POL 1	2015	12	22	23	0	0	6061.994	3.78	38.80	92.42	213.50
POL 1	2015	12	23	0	0	0	6066.937	3.78	38.80	92.25	213.09
POL 1	2015	12	23	1	0	0	6067.432	3.78	38.80	92.23	213.05
POL 1	2015	12	23	2	0	0	6043.608	3.78	38.80	93.08	215.01
POL 1	2015	12	23	3	0	0	6028.261	3.78	38.80	93.62	216.26
POL 1	2015	12	23	4	0	0	6020.218	3.78	38.80	93.91	216.92
POL 1	2015	12	23	5	0	0	6013.567	3.78	38.80	94.14	217.47
POL 1	2015	12	23	6	0	0	6011.612	3.78	38.80	94.21	217.63
POL 1	2015	12	23	7	0	0	6016.591	3.78	38.80	94.04	217.22
POL 1	2015	12	23	8	0	0	6024.859	3.78	38.80	93.74	216.54
POL 1	2015	12	23	9	0	0	6036.778	3.78	38.80	93.32	215.57
POL 1	2015	12	23	10	0	0	6046.094	3.78	38.80	92.99	214.80
POL 1	2015	12	23	11	0	0	6052.851	3.78	38.80	92.75	214.25
POL 1	2015	12	23	12	0	0	6058.168	3.78	38.80	92.56	213.81

G15-04 Pressure at 150 feet Below Mudline**G15-04 Corresponding Height of Water Column
at 150 feet Below Mudline**

2015 Piezometer Readings at G15-04 at 180 Feet Below Mudline

Install Date: 10/26/15

Depth (ft) 180 Elev (ft) -170.11

Note: Elevation of piezometer below mudline is referenced from survey control note 6 CH2MHILL Civil Haul Routes, Traffic Control and Survey Control Port Modernization Project Test Pile Program, Anchorage Alaska, Sheet 2 of 5 referencing the dock height at 41.39 feet

Logger	Year	Month	Day	Hour	Minute	Second	Sensor Reading	Sensor Temp (°C)	Sensor Temp (°F)	PSI	Additional Height of Water Column (ft)
POL 1	2015	11	2	16	19	57	5782.173	4.39	39.90	103.77	239.71
POL 1	2015	11	2	17	0	0	5828.112	4.39	39.90	102.12	235.89
POL 1	2015	11	2	18	0	0	5883.161	4.39	39.90	100.13	231.31
POL 1	2015	11	2	19	0	0	5917.205	4.39	39.90	98.91	228.48
POL 1	2015	11	2	20	0	0	5872.355	4.33	39.80	100.52	232.21
POL 1	2015	11	2	21	0	0	5786.973	4.33	39.80	103.60	239.31
POL 1	2015	11	2	22	0	0	5708.411	4.28	39.70	106.42	245.84
POL 1	2015	11	2	23	0	0	5646.247	4.33	39.80	108.66	251.01
POL 1	2015	11	3	0	0	0	5613.156	4.33	39.80	109.85	253.76
POL 1	2015	11	3	1	0	0	5612.183	4.33	39.80	109.89	253.84
POL 1	2015	11	3	2	0	0	5651.017	4.33	39.80	108.49	250.61
POL 1	2015	11	3	3	0	0	5725.132	4.33	39.80	105.82	244.45
POL 1	2015	11	3	4	0	0	5795.429	4.33	39.80	103.29	238.61
POL 1	2015	11	3	5	0	0	5861.549	4.33	39.80	100.91	233.11
POL 1	2015	11	3	6	0	0	5926.925	4.33	39.80	98.56	227.67
POL 1	2015	11	3	7	0	0	5984.982	4.28	39.70	96.47	222.85
POL 1	2015	11	3	8	0	0	5994.758	4.28	39.70	96.12	222.03
POL 1	2015	11	3	9	0	0	5913.524	4.28	39.70	99.04	228.79
POL 1	2015	11	3	10	0	0	5819.219	4.28	39.70	102.44	236.63
POL 1	2015	11	3	11	0	0	5740.755	4.28	39.70	105.26	243.15
POL 1	2015	11	3	12	0	0	5676.594	4.28	39.70	107.57	248.48
POL 1	2015	11	3	13	0	0	5630.304	4.28	39.70	109.24	252.33
POL 1	2015	11	3	14	0	0	5613.893	4.33	39.80	109.83	253.70
POL 1	2015	11	3	15	0	0	5630.509	4.33	39.80	109.23	252.32
POL 1	2015	11	3	16	0	0	5680.09	4.33	39.80	107.44	248.19
POL 1	2015	11	3	17	0	0	5747.22	4.33	39.80	105.03	242.61

POL 1	2015	11	3	18	0	0	5805.029	4.33	39.80	102.95	237.81
POL 1	2015	11	3	19	0	0	5853.256	4.28	39.70	101.21	233.80
POL 1	2015	11	3	20	0	0	5883.715	4.28	39.70	100.11	231.27
POL 1	2015	11	3	21	0	0	5864.232	4.28	39.70	100.82	232.89
POL 1	2015	11	3	22	0	0	5799.233	4.28	39.70	103.16	238.29
POL 1	2015	11	3	23	0	0	5733.564	4.28	39.70	105.52	243.75
POL 1	2015	11	4	0	0	0	5673.112	4.28	39.70	107.69	248.77
POL 1	2015	11	4	1	0	0	5639.025	4.28	39.70	108.92	251.61
POL 1	2015	11	4	2	0	0	5629.829	4.28	39.70	109.25	252.37
POL 1	2015	11	4	3	0	0	5650.863	4.33	39.80	108.50	250.62
POL 1	2015	11	4	4	0	0	5703.757	4.33	39.80	106.59	246.23
POL 1	2015	11	4	5	0	0	5773.304	4.33	39.80	104.09	240.44
POL 1	2015	11	4	6	0	0	5836.322	4.28	39.70	101.82	235.21
POL 1	2015	11	4	7	0	0	5896.234	4.28	39.70	99.66	230.22
POL 1	2015	11	4	8	0	0	5943.771	4.28	39.70	97.95	226.27
POL 1	2015	11	4	9	0	0	5945.223	4.28	39.70	97.90	226.15
POL 1	2015	11	4	10	0	0	5875.248	4.28	39.70	100.42	231.97
POL 1	2015	11	4	11	0	0	5790.959	4.28	39.70	103.45	238.98
POL 1	2015	11	4	12	0	0	5719.366	4.28	39.70	106.03	244.93
POL 1	2015	11	4	13	0	0	5652.113	4.28	39.70	108.45	250.52
POL 1	2015	11	4	14	0	0	5606.803	4.28	39.70	110.08	254.29
POL 1	2015	11	4	15	0	0	5588.105	4.28	39.70	110.75	255.84
POL 1	2015	11	4	16	0	0	5605.505	4.28	39.70	110.13	254.39
POL 1	2015	11	4	17	0	0	5650.82	4.28	39.70	108.50	250.63
POL 1	2015	11	4	18	0	0	5720.35	4.33	39.80	105.99	244.85
POL 1	2015	11	4	19	0	0	5786.384	4.33	39.80	103.62	239.36
POL 1	2015	11	4	20	0	0	5842.449	4.28	39.70	101.60	234.70
POL 1	2015	11	4	21	0	0	5885.534	4.28	39.70	100.05	231.11
POL 1	2015	11	4	22	0	0	5898.198	4.28	39.70	99.59	230.06
POL 1	2015	11	4	23	0	0	5845.791	4.28	39.70	101.48	234.42
POL 1	2015	11	5	0	0	0	5771.42	4.28	39.70	104.16	240.60
POL 1	2015	11	5	1	0	0	5708.218	4.28	39.70	106.43	245.86
POL 1	2015	11	5	2	0	0	5655.707	4.28	39.70	108.32	250.22
POL 1	2015	11	5	3	0	0	5628.355	4.28	39.70	109.31	252.50

POL 1	2015	11	5	4	0	0	5630.869	4.28	39.70	109.21	252.29
POL 1	2015	11	5	5	0	0	5669.138	4.28	39.70	107.84	249.10
POL 1	2015	11	5	6	0	0	5732.381	4.28	39.70	105.56	243.85
POL 1	2015	11	5	7	0	0	5797.489	4.33	39.80	103.22	238.43
POL 1	2015	11	5	8	0	0	5856.813	4.28	39.70	101.08	233.50
POL 1	2015	11	5	9	0	0	5909.409	4.28	39.70	99.19	229.13
POL 1	2015	11	5	10	0	0	5936.874	4.28	39.70	98.20	226.85
POL 1	2015	11	5	11	0	0	5886.738	4.28	39.70	100.01	231.01
POL 1	2015	11	5	12	0	0	5807.705	4.28	39.70	102.85	237.58
POL 1	2015	11	5	13	0	0	5729.946	4.28	39.70	105.65	244.05
POL 1	2015	11	5	14	0	0	5663.202	4.28	39.70	108.05	249.60
POL 1	2015	11	5	15	0	0	5619.074	4.28	39.70	109.64	253.27
POL 1	2015	11	5	16	0	0	5599.618	4.28	39.70	110.34	254.88
POL 1	2015	11	5	17	0	0	5614.487	4.28	39.70	109.80	253.65
POL 1	2015	11	5	18	0	0	5659.174	4.28	39.70	108.20	249.93
POL 1	2015	11	5	19	0	0	5726.492	4.28	39.70	105.77	244.34
POL 1	2015	11	5	20	0	0	5791.256	4.28	39.70	103.44	238.95
POL 1	2015	11	5	21	0	0	5850.941	4.33	39.80	101.29	233.99
POL 1	2015	11	5	22	0	0	5896.01	4.28	39.70	99.67	230.24
POL 1	2015	11	5	23	0	0	5914.339	4.28	39.70	99.01	228.72
POL 1	2015	11	6	0	0	0	5855.316	4.28	39.70	101.14	233.63
POL 1	2015	11	6	1	0	0	5776.125	4.28	39.70	103.99	240.21
POL 1	2015	11	6	2	0	0	5705.78	4.28	39.70	106.52	246.06
POL 1	2015	11	6	3	0	0	5644.279	4.28	39.70	108.73	251.17
POL 1	2015	11	6	4	0	0	5610.489	4.28	39.70	109.95	253.98
POL 1	2015	11	6	5	0	0	5609.137	4.28	39.70	110.00	254.09
POL 1	2015	11	6	6	0	0	5642.152	4.28	39.70	108.81	251.35
POL 1	2015	11	6	7	0	0	5705.729	4.28	39.70	106.52	246.06
POL 1	2015	11	6	8	0	0	5773.135	4.28	39.70	104.09	240.46
POL 1	2015	11	6	9	0	0	5834.654	4.28	39.70	101.88	235.34
POL 1	2015	11	6	10	0	0	5886.247	4.28	39.70	100.02	231.05
POL 1	2015	11	6	11	0	0	5923.422	4.28	39.70	98.69	227.96
POL 1	2015	11	6	12	0	0	5884.199	4.28	39.70	100.10	231.23
POL 1	2015	11	6	13	0	0	5794.323	4.28	39.70	103.33	238.70

POL 1	2015	11	6	14	0	0	5714.215	4.28	39.70	106.22	245.36
POL 1	2015	11	6	15	0	0	5640.79	4.28	39.70	108.86	251.46
POL 1	2015	11	6	16	0	0	5589.856	4.28	39.70	110.69	255.70
POL 1	2015	11	6	17	0	0	5569.449	4.28	39.70	111.43	257.39
POL 1	2015	11	6	18	0	0	5593.893	4.28	39.70	110.55	255.36
POL 1	2015	11	6	19	0	0	5649.951	4.28	39.70	108.53	250.70
POL 1	2015	11	6	20	0	0	5725.785	4.28	39.70	105.80	244.40
POL 1	2015	11	6	21	0	0	5796.301	4.28	39.70	103.26	238.53
POL 1	2015	11	6	22	0	0	5856.012	4.33	39.80	101.11	233.57
POL 1	2015	11	6	23	0	0	5913.465	4.33	39.80	99.04	228.79
POL 1	2015	11	7	0	0	0	5943.108	4.33	39.80	97.98	226.33
POL 1	2015	11	7	1	0	0	5886.299	4.33	39.80	100.02	231.05
POL 1	2015	11	7	2	0	0	5794.134	4.28	39.70	103.34	238.71
POL 1	2015	11	7	3	0	0	5715.903	4.28	39.70	106.15	245.22
POL 1	2015	11	7	4	0	0	5646.556	4.28	39.70	108.65	250.98
POL 1	2015	11	7	5	0	0	5607.163	4.28	39.70	110.07	254.26
POL 1	2015	11	7	6	0	0	5606.007	4.28	39.70	110.11	254.35
POL 1	2015	11	7	7	0	0	5643.847	4.28	39.70	108.75	251.21
POL 1	2015	11	7	8	0	0	5713.46	4.28	39.70	106.24	245.42
POL 1	2015	11	7	9	0	0	5785.576	4.28	39.70	103.65	239.42
POL 1	2015	11	7	10	0	0	5850.729	4.28	39.70	101.30	234.01
POL 1	2015	11	7	11	0	0	5909.033	4.28	39.70	99.20	229.16
POL 1	2015	11	7	12	0	0	5940.98	4.28	39.70	98.05	226.50
POL 1	2015	11	7	13	0	0	5881.889	4.33	39.80	100.18	231.42
POL 1	2015	11	7	14	0	0	5784.612	4.28	39.70	103.68	239.50
POL 1	2015	11	7	15	0	0	5697.021	4.28	39.70	106.83	246.79
POL 1	2015	11	7	16	0	0	5621.971	4.28	39.70	109.54	253.03
POL 1	2015	11	7	17	0	0	5573.057	4.28	39.70	111.30	257.09
POL 1	2015	11	7	18	0	0	5564.791	4.28	39.70	111.59	257.78
POL 1	2015	11	7	19	0	0	5607.069	4.28	39.70	110.07	254.26
POL 1	2015	11	7	20	0	0	5673.196	4.28	39.70	107.69	248.77
POL 1	2015	11	7	21	0	0	5750.885	4.28	39.70	104.90	242.31
POL 1	2015	11	7	22	0	0	5826.93	4.28	39.70	102.16	235.99
POL 1	2015	11	7	23	0	0	5892.891	4.28	39.70	99.78	230.50

POL 1	2015	11	8	0	0	0	5956.196	4.28	39.70	97.51	225.24
POL 1	2015	11	8	1	0	0	5973.389	4.28	39.70	96.89	223.81
POL 1	2015	11	8	2	0	0	5875.579	4.28	39.70	100.41	231.94
POL 1	2015	11	8	3	0	0	5770.467	4.22	39.60	104.19	240.68
POL 1	2015	11	8	4	0	0	5681.809	4.22	39.60	107.38	248.05
POL 1	2015	11	8	5	0	0	5602.251	4.28	39.70	110.24	254.67
POL 1	2015	11	8	6	0	0	5575.023	4.28	39.70	111.22	256.93
POL 1	2015	11	8	7	0	0	5585.211	4.28	39.70	110.86	256.08
POL 1	2015	11	8	8	0	0	5638.815	4.28	39.70	108.93	251.63
POL 1	2015	11	8	9	0	0	5719.409	4.28	39.70	106.03	244.93
POL 1	2015	11	8	10	0	0	5798.485	4.28	39.70	103.18	238.35
POL 1	2015	11	8	11	0	0	5868.34	4.28	39.70	100.67	232.54
POL 1	2015	11	8	12	0	0	5925.475	4.22	39.60	98.61	227.79
POL 1	2015	11	8	13	0	0	5946.916	4.28	39.70	97.84	226.01
POL 1	2015	11	8	14	0	0	5850.756	4.22	39.60	101.30	234.01
POL 1	2015	11	8	15	0	0	5742.344	4.22	39.60	105.20	243.02
POL 1	2015	11	8	16	0	0	5661.412	4.22	39.60	108.12	249.75
POL 1	2015	11	8	17	0	0	5594.95	4.22	39.60	110.51	255.27
POL 1	2015	11	8	18	0	0	5557.237	4.28	39.70	111.86	258.41
POL 1	2015	11	8	19	0	0	5575.214	4.28	39.70	111.22	256.91
POL 1	2015	11	8	20	0	0	5630.866	4.28	39.70	109.21	252.29
POL 1	2015	11	8	21	0	0	5711.099	4.28	39.70	106.33	245.62
POL 1	2015	11	8	22	0	0	5793.384	4.28	39.70	103.37	238.78
POL 1	2015	11	8	23	0	0	5856.757	4.28	39.70	101.09	233.51
POL 1	2015	11	9	0	0	0	5928.728	4.28	39.70	98.49	227.52
POL 1	2015	11	9	1	0	0	5980.567	4.28	39.70	96.63	223.21
POL 1	2015	11	9	2	0	0	5942.206	4.22	39.60	98.01	226.40
POL 1	2015	11	9	3	0	0	5831.008	4.22	39.60	102.01	235.65
POL 1	2015	11	9	4	0	0	5729.868	4.17	39.50	105.65	244.06
POL 1	2015	11	9	5	0	0	5642.892	4.22	39.60	108.78	251.29
POL 1	2015	11	9	6	0	0	5578.917	4.22	39.60	111.08	256.61
POL 1	2015	11	9	7	0	0	5555.801	4.22	39.60	111.92	258.53
POL 1	2015	11	9	8	0	0	5583.075	4.22	39.60	110.93	256.26
POL 1	2015	11	9	9	0	0	5647.42	4.22	39.60	108.62	250.91

POL 1	2015	11	9	10	0	0	5728.877	4.22	39.60	105.69	244.14
POL 1	2015	11	9	11	0	0	5804.381	4.22	39.60	102.97	237.86
POL 1	2015	11	9	12	0	0	5873.938	4.22	39.60	100.47	232.08
POL 1	2015	11	9	13	0	0	5930.75	4.22	39.60	98.42	227.35
POL 1	2015	11	9	14	0	0	5908.736	4.22	39.60	99.21	229.19
POL 1	2015	11	9	15	0	0	5798.377	4.22	39.60	103.19	238.36
POL 1	2015	11	9	16	0	0	5703.907	4.22	39.60	106.59	246.21
POL 1	2015	11	9	17	0	0	5614.555	4.22	39.60	109.80	253.64
POL 1	2015	11	9	18	0	0	5554.934	4.22	39.60	111.95	258.60
POL 1	2015	11	9	19	0	0	5534.867	4.22	39.60	112.67	260.27
POL 1	2015	11	9	20	0	0	5575.639	4.22	39.60	111.20	256.88
POL 1	2015	11	9	21	0	0	5656.132	4.22	39.60	108.31	250.19
POL 1	2015	11	9	22	0	0	5739.014	4.22	39.60	105.32	243.30
POL 1	2015	11	9	23	0	0	5823.472	4.22	39.60	102.28	236.27
POL 1	2015	11	10	0	0	0	5894.645	4.22	39.60	99.72	230.36
POL 1	2015	11	10	1	0	0	5966.176	4.22	39.60	97.15	224.41
POL 1	2015	11	10	2	0	0	6008.098	4.22	39.60	95.64	220.92
POL 1	2015	11	10	3	0	0	5915.235	4.22	39.60	98.98	228.64
POL 1	2015	11	10	4	0	0	5794.548	4.17	39.50	103.32	238.68
POL 1	2015	11	10	5	0	0	5696.04	4.17	39.50	106.87	246.87
POL 1	2015	11	10	6	0	0	5610.671	4.22	39.60	109.94	253.97
POL 1	2015	11	10	7	0	0	5560.468	4.22	39.60	111.75	258.14
POL 1	2015	11	10	8	0	0	5559.074	4.22	39.60	111.80	258.25
POL 1	2015	11	10	9	0	0	5610.221	4.22	39.60	109.96	254.00
POL 1	2015	11	10	10	0	0	5692.732	4.22	39.60	106.99	247.14
POL 1	2015	11	10	11	0	0	5778.07	4.22	39.60	103.92	240.05
POL 1	2015	11	10	12	0	0	5848.91	4.22	39.60	101.37	234.16
POL 1	2015	11	10	13	0	0	5912.298	4.22	39.60	99.09	228.89
POL 1	2015	11	10	14	0	0	5951.638	4.22	39.60	97.67	225.62
POL 1	2015	11	10	15	0	0	5858.678	4.22	39.60	101.02	233.35
POL 1	2015	11	10	16	0	0	5750.381	4.22	39.60	104.91	242.35
POL 1	2015	11	10	17	0	0	5655.176	4.22	39.60	108.34	250.27
POL 1	2015	11	10	18	0	0	5576.634	4.22	39.60	111.17	256.80
POL 1	2015	11	10	19	0	0	5529.73	4.22	39.60	112.85	260.69

POL 1	2015	11	10	20	0	0	5544.887	4.22	39.60	112.31	259.43
POL 1	2015	11	10	21	0	0	5607.927	4.22	39.60	110.04	254.19
POL 1	2015	11	10	22	0	0	5695.025	4.22	39.60	106.91	246.95
POL 1	2015	11	10	23	0	0	5786.444	4.22	39.60	103.62	239.35
POL 1	2015	11	11	0	0	0	5862.367	4.22	39.60	100.88	233.04
POL 1	2015	11	11	1	0	0	5939.446	4.22	39.60	98.11	226.63
POL 1	2015	11	11	2	0	0	6008.763	4.22	39.60	95.61	220.87
POL 1	2015	11	11	3	0	0	6003.616	4.22	39.60	95.80	221.30
POL 1	2015	11	11	4	0	0	5869.981	4.22	39.60	100.61	232.41
POL 1	2015	11	11	5	0	0	5750.53	4.22	39.60	104.91	242.34
POL 1	2015	11	11	6	0	0	5652.587	4.22	39.60	108.43	250.48
POL 1	2015	11	11	7	0	0	5577.821	4.22	39.60	111.12	256.70
POL 1	2015	11	11	8	0	0	5542.542	4.22	39.60	112.39	259.63
POL 1	2015	11	11	9	0	0	5570.084	4.22	39.60	111.40	257.34
POL 1	2015	11	11	10	0	0	5641.654	4.28	39.70	108.83	251.39
POL 1	2015	11	11	11	0	0	5727.778	4.28	39.70	105.73	244.23
POL 1	2015	11	11	12	0	0	5812.432	4.28	39.70	102.68	237.19
POL 1	2015	11	11	13	0	0	5887.869	4.28	39.70	99.97	230.92
POL 1	2015	11	11	14	0	0	5949.562	4.28	39.70	97.75	225.79
POL 1	2015	11	11	15	0	0	5940.985	4.28	39.70	98.05	226.50
POL 1	2015	11	11	16	0	0	5822.731	4.22	39.60	102.31	236.34
POL 1	2015	11	11	17	0	0	5719.291	4.22	39.60	106.03	244.94
POL 1	2015	11	11	18	0	0	5629.207	4.22	39.60	109.27	252.42
POL 1	2015	11	11	19	0	0	5566.862	4.22	39.60	111.52	257.61
POL 1	2015	11	11	20	0	0	5549.983	4.22	39.60	112.13	259.01
POL 1	2015	11	11	21	0	0	5594.734	4.22	39.60	110.52	255.29
POL 1	2015	11	11	22	0	0	5676.217	4.22	39.60	107.58	248.52
POL 1	2015	11	11	23	0	0	5769.047	4.28	39.70	104.24	240.80
POL 1	2015	11	12	0	0	0	5855.345	4.22	39.60	101.14	233.62
POL 1	2015	11	12	1	0	0	5930.772	4.22	39.60	98.42	227.35
POL 1	2015	11	12	2	0	0	6009.585	4.22	39.60	95.58	220.80
POL 1	2015	11	12	3	0	0	6065.535	4.22	39.60	93.57	216.15
POL 1	2015	11	12	4	0	0	5963.1	4.17	39.50	97.26	224.67
POL 1	2015	11	12	5	0	0	5826.86	4.17	39.50	102.16	235.99

POL 1	2015	11	12	6	0	0	5716.771	4.17	39.50	106.12	245.14
POL 1	2015	11	12	7	0	0	5622.981	4.17	39.50	109.50	252.94
POL 1	2015	11	12	8	0	0	5563.572	4.17	39.50	111.64	257.88
POL 1	2015	11	12	9	0	0	5550.859	4.22	39.60	112.09	258.94
POL 1	2015	11	12	10	0	0	5595.356	4.22	39.60	110.49	255.24
POL 1	2015	11	12	11	0	0	5675.298	4.22	39.60	107.62	248.59
POL 1	2015	11	12	12	0	0	5758.521	4.22	39.60	104.62	241.67
POL 1	2015	11	12	13	0	0	5837.244	4.22	39.60	101.79	235.13
POL 1	2015	11	12	14	0	0	5899.653	4.22	39.60	99.54	229.94
POL 1	2015	11	12	15	0	0	5937.252	4.17	39.50	98.19	226.81
POL 1	2015	11	12	16	0	0	5845.586	4.17	39.50	101.49	234.44
POL 1	2015	11	12	17	0	0	5734.204	4.22	39.60	105.50	243.70
POL 1	2015	11	12	18	0	0	5639.865	4.22	39.60	108.89	251.54
POL 1	2015	11	12	19	0	0	5563.258	4.22	39.60	111.65	257.91
POL 1	2015	11	12	20	0	0	5520.68	4.22	39.60	113.18	261.45
POL 1	2015	11	12	21	0	0	5534.765	4.22	39.60	112.67	260.28
POL 1	2015	11	12	22	0	0	5604.569	4.22	39.60	110.16	254.47
POL 1	2015	11	12	23	0	0	5693.612	4.22	39.60	106.96	247.07
POL 1	2015	11	13	0	0	0	5785.99	4.22	39.60	103.63	239.39
POL 1	2015	11	13	1	0	0	5865.866	4.22	39.60	100.76	232.75
POL 1	2015	11	13	2	0	0	5941.671	4.22	39.60	98.03	226.45
POL 1	2015	11	13	3	0	0	6014.372	4.22	39.60	95.41	220.40
POL 1	2015	11	13	4	0	0	6023.408	4.17	39.50	95.09	219.65
POL 1	2015	11	13	5	0	0	5886.401	4.17	39.50	100.02	231.04
POL 1	2015	11	13	6	0	0	5764.036	4.17	39.50	104.42	241.22
POL 1	2015	11	13	7	0	0	5660.112	4.17	39.50	108.16	249.85
POL 1	2015	11	13	8	0	0	5578.236	4.17	39.50	111.11	256.66
POL 1	2015	11	13	9	0	0	5535.97	4.22	39.60	112.63	260.18
POL 1	2015	11	13	10	0	0	5555.237	4.22	39.60	111.94	258.57
POL 1	2015	11	13	11	0	0	5622.767	4.22	39.60	109.51	252.96
POL 1	2015	11	13	12	0	0	5710.424	4.22	39.60	106.35	245.67
POL 1	2015	11	13	13	0	0	5798.347	4.22	39.60	103.19	238.36
POL 1	2015	11	13	14	0	0	5872.65	4.22	39.60	100.51	232.19
POL 1	2015	11	13	15	0	0	5933.493	4.22	39.60	98.32	227.13

POL 1	2015	11	13	16	0	0	5925.266	4.22	39.60	98.62	227.81
POL 1	2015	11	13	17	0	0	5809.538	4.22	39.60	102.78	237.43
POL 1	2015	11	13	18	0	0	5704.297	4.22	39.60	106.57	246.18
POL 1	2015	11	13	19	0	0	5609.963	4.22	39.60	109.97	254.02
POL 1	2015	11	13	20	0	0	5542.993	4.22	39.60	112.38	259.59
POL 1	2015	11	13	21	0	0	5521.14	4.22	39.60	113.16	261.41
POL 1	2015	11	13	22	0	0	5564.654	4.22	39.60	111.60	257.79
POL 1	2015	11	13	23	0	0	5646.562	4.22	39.60	108.65	250.98
POL 1	2015	11	14	0	0	0	5739.66	4.22	39.60	105.30	243.24
POL 1	2015	11	14	1	0	0	5825.464	4.22	39.60	102.21	236.11
POL 1	2015	11	14	2	0	0	5902.333	4.22	39.60	99.44	229.72
POL 1	2015	11	14	3	0	0	5982.143	4.22	39.60	96.57	223.08
POL 1	2015	11	14	4	0	0	6039.485	4.22	39.60	94.51	218.32
POL 1	2015	11	14	5	0	0	5971.759	4.22	39.60	96.95	223.95
POL 1	2015	11	14	6	0	0	5838.584	4.22	39.60	101.74	235.02
POL 1	2015	11	14	7	0	0	5728.063	4.22	39.60	105.72	244.21
POL 1	2015	11	14	8	0	0	5630.556	4.22	39.60	109.23	252.31
POL 1	2015	11	14	9	0	0	5566.203	4.22	39.60	111.54	257.66
POL 1	2015	11	14	10	0	0	5548.712	4.22	39.60	112.17	259.12
POL 1	2015	11	14	11	0	0	5588.782	4.22	39.60	110.73	255.79
POL 1	2015	11	14	12	0	0	5666.118	4.22	39.60	107.95	249.36
POL 1	2015	11	14	13	0	0	5754.125	4.22	39.60	104.78	242.04
POL 1	2015	11	14	14	0	0	5827.626	4.22	39.60	102.13	235.93
POL 1	2015	11	14	15	0	0	5895.119	4.22	39.60	99.70	230.32
POL 1	2015	11	14	16	0	0	5937.516	4.22	39.60	98.18	226.79
POL 1	2015	11	14	17	0	0	5869.218	4.22	39.60	100.64	232.47
POL 1	2015	11	14	18	0	0	5756.859	4.22	39.60	104.68	241.81
POL 1	2015	11	14	19	0	0	5658.992	4.22	39.60	108.20	249.95
POL 1	2015	11	14	20	0	0	5578.867	4.22	39.60	111.09	256.61
POL 1	2015	11	14	21	0	0	5530.472	4.22	39.60	112.83	260.63
POL 1	2015	11	14	22	0	0	5539.737	4.22	39.60	112.49	259.86
POL 1	2015	11	14	23	0	0	5598.409	4.22	39.60	110.38	254.98
POL 1	2015	11	15	0	0	0	5689.111	4.22	39.60	107.12	247.44
POL 1	2015	11	15	1	0	0	5774.366	4.22	39.60	104.05	240.36

POL 1	2015	11	15	2	0	0	5854.651	4.22	39.60	101.16	233.68
POL 1	2015	11	15	3	0	0	5929.476	4.22	39.60	98.47	227.46
POL 1	2015	11	15	4	0	0	6000.269	4.22	39.60	95.92	221.58
POL 1	2015	11	15	5	0	0	6024.76	4.22	39.60	95.04	219.54
POL 1	2015	11	15	6	0	0	5901.759	4.22	39.60	99.47	229.77
POL 1	2015	11	15	7	0	0	5778.395	4.22	39.60	103.91	240.02
POL 1	2015	11	15	8	0	0	5685.649	4.22	39.60	107.24	247.73
POL 1	2015	11	15	9	0	0	5599.695	4.22	39.60	110.34	254.88
POL 1	2015	11	15	10	0	0	5549.548	4.22	39.60	112.14	259.05
POL 1	2015	11	15	11	0	0	5558.518	4.22	39.60	111.82	258.30
POL 1	2015	11	15	12	0	0	5612.146	4.22	39.60	109.89	253.84
POL 1	2015	11	15	13	0	0	5696.084	4.22	39.60	106.87	246.86
POL 1	2015	11	15	14	0	0	5780.31	4.22	39.60	103.84	239.86
POL 1	2015	11	15	15	0	0	5854.031	4.22	39.60	101.18	233.73
POL 1	2015	11	15	16	0	0	5910.283	4.22	39.60	99.16	229.06
POL 1	2015	11	15	17	0	0	5923.071	4.22	39.60	98.70	227.99
POL 1	2015	11	15	18	0	0	5826.343	4.22	39.60	102.18	236.04
POL 1	2015	11	15	19	0	0	5723.679	4.22	39.60	105.87	244.57
POL 1	2015	11	15	20	0	0	5633.213	4.22	39.60	109.13	252.09
POL 1	2015	11	15	21	0	0	5571.278	4.22	39.60	111.36	257.24
POL 1	2015	11	15	22	0	0	5537.537	4.22	39.60	112.57	260.05
POL 1	2015	11	15	23	0	0	5567.328	4.22	39.60	111.50	257.57
POL 1	2015	11	16	0	0	0	5638.742	4.22	39.60	108.93	251.63
POL 1	2015	11	16	1	0	0	5727.724	4.22	39.60	105.73	244.23
POL 1	2015	11	16	2	0	0	5808.631	4.22	39.60	102.82	237.51
POL 1	2015	11	16	3	0	0	5881.713	4.22	39.60	100.19	231.43
POL 1	2015	11	16	4	0	0	5958.976	4.22	39.60	97.41	225.01
POL 1	2015	11	16	5	0	0	6015.618	4.22	39.60	95.37	220.30
POL 1	2015	11	16	6	0	0	5988.544	4.22	39.60	96.34	222.55
POL 1	2015	11	16	7	0	0	5862.592	4.22	39.60	100.88	233.02
POL 1	2015	11	16	8	0	0	5756.848	4.22	39.60	104.68	241.81
POL 1	2015	11	16	9	0	0	5668.946	4.22	39.60	107.84	249.12
POL 1	2015	11	16	10	0	0	5598.826	4.22	39.60	110.37	254.95
POL 1	2015	11	16	11	0	0	5566.122	4.22	39.60	111.55	257.67

POL 1	2015	11	16	12	0	0	5586.949	4.22	39.60	110.80	255.94
POL 1	2015	11	16	13	0	0	5647.7	4.22	39.60	108.61	250.89
POL 1	2015	11	16	14	0	0	5730.81	4.22	39.60	105.62	243.98
POL 1	2015	11	16	15	0	0	5809.411	4.22	39.60	102.79	237.44
POL 1	2015	11	16	16	0	0	5874.549	4.22	39.60	100.44	232.03
POL 1	2015	11	16	17	0	0	5927.844	4.22	39.60	98.53	227.60
POL 1	2015	11	16	18	0	0	5910.533	4.22	39.60	99.15	229.04
POL 1	2015	11	16	19	0	0	5809.084	4.22	39.60	102.80	237.47
POL 1	2015	11	16	20	0	0	5719.428	4.22	39.60	106.03	244.92
POL 1	2015	11	16	21	0	0	5640.589	4.22	39.60	108.86	251.48
POL 1	2015	11	16	22	0	0	5577.689	4.22	39.60	111.13	256.71
POL 1	2015	11	16	23	0	0	5567.62	4.22	39.60	111.49	257.54
POL 1	2015	11	17	0	0	0	5606.012	4.22	39.60	110.11	254.35
POL 1	2015	11	17	1	0	0	5682.579	4.22	39.60	107.35	247.99
POL 1	2015	11	17	2	0	0	5763.661	4.22	39.60	104.44	241.25
POL 1	2015	11	17	3	0	0	5840.37	4.22	39.60	101.67	234.87
POL 1	2015	11	17	4	0	0	5911.031	4.22	39.60	99.13	228.99
POL 1	2015	11	17	5	0	0	5976.282	4.22	39.60	96.78	223.57
POL 1	2015	11	17	6	0	0	6018.757	4.22	39.60	95.25	220.04
POL 1	2015	11	17	7	0	0	5945.876	4.22	39.60	97.88	226.10
POL 1	2015	11	17	8	0	0	5831.306	4.22	39.60	102.00	235.62
POL 1	2015	11	17	9	0	0	5733.158	4.22	39.60	105.53	243.78
POL 1	2015	11	17	10	0	0	5652.11	4.22	39.60	108.45	250.52
POL 1	2015	11	17	11	0	0	5592.704	4.22	39.60	110.59	255.46
POL 1	2015	11	17	12	0	0	5567.63	4.22	39.60	111.49	257.54
POL 1	2015	11	17	13	0	0	5620.721	4.17	39.50	109.58	253.13
POL 1	2015	11	17	14	0	0	5687.52	4.17	39.50	107.18	247.58
POL 1	2015	11	17	15	0	0	5756.081	4.17	39.50	104.71	241.88
POL 1	2015	11	17	16	0	0	5815.177	4.17	39.50	102.58	236.96
POL 1	2015	11	17	17	0	0	5858.685	4.17	39.50	101.02	233.35
POL 1	2015	11	17	18	0	0	5900.157	4.17	39.50	99.52	229.90
POL 1	2015	11	17	19	0	0	5874.567	4.17	39.50	100.44	232.03
POL 1	2015	11	17	20	0	0	5787.804	4.17	39.50	103.57	239.24
POL 1	2015	11	17	21	0	0	5711.841	4.17	39.50	106.30	245.55

POL 1	2015	11	17	22	0	0	5646.683	4.17	39.50	108.65	250.97
POL 1	2015	11	17	23	0	0	5597.55	4.17	39.50	110.41	255.06
POL 1	2015	11	18	0	0	0	5592.562	4.17	39.50	110.59	255.47
POL 1	2015	11	18	1	0	0	5629.752	4.17	39.50	109.25	252.38
POL 1	2015	11	18	2	0	0	5699.101	4.17	39.50	106.76	246.61
POL 1	2015	11	18	3	0	0	5778.016	4.17	39.50	103.92	240.05
POL 1	2015	11	18	4	0	0	5844.445	4.17	39.50	101.53	234.53
POL 1	2015	11	18	5	0	0	5906.829	4.17	39.50	99.28	229.34
POL 1	2015	11	18	6	0	0	5966.338	4.17	39.50	97.14	224.40
POL 1	2015	11	18	7	0	0	5993.758	4.17	39.50	96.15	222.12
POL 1	2015	11	18	8	0	0	5914.344	4.17	39.50	99.01	228.72
POL 1	2015	11	18	9	0	0	5810.273	4.17	39.50	102.76	237.37
POL 1	2015	11	18	10	0	0	5727.583	4.17	39.50	105.73	244.25
POL 1	2015	11	18	11	0	0	5659.031	4.17	39.50	108.20	249.94
POL 1	2015	11	18	12	0	0	5610.597	4.17	39.50	109.94	253.97
POL 1	2015	11	18	13	0	0	5590.95	4.17	39.50	110.65	255.60
POL 1	2015	11	18	14	0	0	5615.836	4.17	39.50	109.76	253.54
POL 1	2015	11	18	15	0	0	5675.787	4.17	39.50	107.60	248.55
POL 1	2015	11	18	16	0	0	5749.72	4.17	39.50	104.94	242.41
POL 1	2015	11	18	17	0	0	5814.468	4.17	39.50	102.61	237.02
POL 1	2015	11	18	18	0	0	5871.191	4.17	39.50	100.57	232.31
POL 1	2015	11	18	19	0	0	5911.938	4.17	39.50	99.10	228.92
POL 1	2015	11	18	20	0	0	5898.689	4.17	39.50	99.58	230.02
POL 1	2015	11	18	21	0	0	5822.495	4.17	39.50	102.32	236.35
POL 1	2015	11	18	22	0	0	5745.629	4.17	39.50	105.08	242.75
POL 1	2015	11	18	23	0	0	5682.596	4.17	39.50	107.35	247.99
POL 1	2015	11	19	0	0	0	5637.16	4.17	39.50	108.99	251.76
POL 1	2015	11	19	1	0	0	5626.818	4.17	39.50	109.36	252.62
POL 1	2015	11	19	2	0	0	5652.345	4.17	39.50	108.44	250.50
POL 1	2015	11	19	3	0	0	5713.116	4.17	39.50	106.25	245.45
POL 1	2015	11	19	4	0	0	5785.329	4.17	39.50	103.66	239.44
POL 1	2015	11	19	5	0	0	5848.885	4.17	39.50	101.37	234.16
POL 1	2015	11	19	6	0	0	5908.591	4.17	39.50	99.22	229.20
POL 1	2015	11	19	7	0	0	5960.531	4.17	39.50	97.35	224.88

POL 1	2015	11	19	8	0	0	5977.269	4.17	39.50	96.75	223.49
POL 1	2015	11	19	9	0	0	5903.281	4.17	39.50	99.41	229.64
POL 1	2015	11	19	10	0	0	5810.041	4.17	39.50	102.77	237.39
POL 1	2015	11	19	11	0	0	5731.568	4.17	39.50	105.59	243.91
POL 1	2015	11	19	12	0	0	5661.938	4.17	39.50	108.10	249.70
POL 1	2015	11	19	13	0	0	5613.824	4.17	39.50	109.83	253.70
POL 1	2015	11	19	14	0	0	5597.356	4.17	39.50	110.42	255.07
POL 1	2015	11	19	15	0	0	5623.342	4.17	39.50	109.49	252.91
POL 1	2015	11	19	16	0	0	5681.723	4.17	39.50	107.38	248.06
POL 1	2015	11	19	17	0	0	5754.782	4.17	39.50	104.76	241.98
POL 1	2015	11	19	18	0	0	5820.169	4.17	39.50	102.40	236.55
POL 1	2015	11	19	19	0	0	5871.703	4.17	39.50	100.55	232.26
POL 1	2015	11	19	20	0	0	5919.604	4.17	39.50	98.82	228.28
POL 1	2015	11	19	21	0	0	5917.185	4.17	39.50	98.91	228.48
POL 1	2015	11	19	22	0	0	5845.168	4.17	39.50	101.50	234.47
POL 1	2015	11	19	23	0	0	5772.114	4.17	39.50	104.13	240.54
POL 1	2015	11	20	0	0	0	5705.753	4.17	39.50	106.52	246.06
POL 1	2015	11	20	1	0	0	5659.799	4.17	39.50	108.17	249.88
POL 1	2015	11	20	2	0	0	5636.851	4.22	39.60	109.00	251.79
POL 1	2015	11	20	3	0	0	5649.386	4.22	39.60	108.55	250.75
POL 1	2015	11	20	4	0	0	5698.746	4.22	39.60	106.77	246.64
POL 1	2015	11	20	5	0	0	5764.819	4.22	39.60	104.39	241.15
POL 1	2015	11	20	6	0	0	5831.042	4.22	39.60	102.01	235.64
POL 1	2015	11	20	7	0	0	5889.331	4.22	39.60	99.91	230.80
POL 1	2015	11	20	8	0	0	5940.099	4.22	39.60	98.09	226.58
POL 1	2015	11	20	9	0	0	5967.625	4.22	39.60	97.09	224.29
POL 1	2015	11	20	10	0	0	5908.097	4.22	39.60	99.24	229.24
POL 1	2015	11	20	11	0	0	5812.684	4.22	39.60	102.67	237.17
POL 1	2015	11	20	12	0	0	5731.888	4.22	39.60	105.58	243.89
POL 1	2015	11	20	13	0	0	5654.43	4.22	39.60	108.37	250.33
POL 1	2015	11	20	14	0	0	5600.941	4.22	39.60	110.29	254.77
POL 1	2015	11	20	15	0	0	5574.381	4.22	39.60	111.25	256.98
POL 1	2015	11	20	16	0	0	5597.53	4.22	39.60	110.41	255.06
POL 1	2015	11	20	17	0	0	5658.618	4.22	39.60	108.22	249.98

POL 1	2015	11	20	18	0	0	5738.345	4.22	39.60	105.35	243.35
POL 1	2015	11	20	19	0	0	5807.744	4.22	39.60	102.85	237.58
POL 1	2015	11	20	20	0	0	5872.349	4.22	39.60	100.52	232.21
POL 1	2015	11	20	21	0	0	5928.638	4.22	39.60	98.50	227.53
POL 1	2015	11	20	22	0	0	5954.714	4.22	39.60	97.56	225.36
POL 1	2015	11	20	23	0	0	5903.111	4.22	39.60	99.42	229.65
POL 1	2015	11	21	0	0	0	5810.93	4.22	39.60	102.73	237.32
POL 1	2015	11	21	1	0	0	5732.056	4.17	39.50	105.57	243.87
POL 1	2015	11	21	2	0	0	5663.581	4.17	39.50	108.04	249.57
POL 1	2015	11	21	3	0	0	5621.954	4.17	39.50	109.54	253.03
POL 1	2015	11	21	4	0	0	5616.821	4.17	39.50	109.72	253.45
POL 1	2015	11	21	5	0	0	5654.314	4.17	39.50	108.37	250.34
POL 1	2015	11	21	6	0	0	5721.864	4.22	39.60	105.94	244.72
POL 1	2015	11	21	7	0	0	5792.49	4.22	39.60	103.40	238.85
POL 1	2015	11	21	8	0	0	5856.626	4.22	39.60	101.09	233.52
POL 1	2015	11	21	9	0	0	5912.005	4.17	39.50	99.10	228.91
POL 1	2015	11	21	10	0	0	5950.498	4.17	39.50	97.71	225.71
POL 1	2015	11	21	11	0	0	5919.116	4.17	39.50	98.84	228.32
POL 1	2015	11	21	12	0	0	5824.179	4.17	39.50	102.26	236.21
POL 1	2015	11	21	13	0	0	5736.881	4.17	39.50	105.40	243.47
POL 1	2015	11	21	14	0	0	5657.144	4.17	39.50	108.27	250.10
POL 1	2015	11	21	15	0	0	5591.97	4.17	39.50	110.61	255.52
POL 1	2015	11	21	16	0	0	5559.316	4.17	39.50	111.79	258.23
POL 1	2015	11	21	17	0	0	5581.639	4.17	39.50	110.99	256.38
POL 1	2015	11	21	18	0	0	5644.069	4.17	39.50	108.74	251.19
POL 1	2015	11	21	19	0	0	5725.24	4.17	39.50	105.82	244.44
POL 1	2015	11	21	20	0	0	5800.228	4.17	39.50	103.12	238.21
POL 1	2015	11	21	21	0	0	5868.308	4.17	39.50	100.67	232.55
POL 1	2015	11	21	22	0	0	5932.229	4.17	39.50	98.37	227.23
POL 1	2015	11	21	23	0	0	5981.402	4.17	39.50	96.60	223.14
POL 1	2015	11	22	0	0	0	5950.585	4.17	39.50	97.71	225.71
POL 1	2015	11	22	1	0	0	5842.995	4.17	39.50	101.58	234.65
POL 1	2015	11	22	2	0	0	5746.807	4.17	39.50	105.04	242.65
POL 1	2015	11	22	3	0	0	5667.518	4.17	39.50	107.90	249.24

POL 1	2015	11	22	4	0	0	5611.148	4.17	39.50	109.92	253.93
POL 1	2015	11	22	5	0	0	5592.388	4.17	39.50	110.60	255.49
POL 1	2015	11	22	6	0	0	5624.083	4.22	39.60	109.46	252.85
POL 1	2015	11	22	7	0	0	5693.422	4.17	39.50	106.96	247.09
POL 1	2015	11	22	8	0	0	5770.947	4.17	39.50	104.17	240.64
POL 1	2015	11	22	9	0	0	5841.92	4.17	39.50	101.62	234.74
POL 1	2015	11	22	10	0	0	5910.54	4.17	39.50	99.15	229.04
POL 1	2015	11	22	11	0	0	5960.673	4.17	39.50	97.35	224.87
POL 1	2015	11	22	12	0	0	5941.374	4.17	39.50	98.04	226.47
POL 1	2015	11	22	13	0	0	5828.662	4.17	39.50	102.10	235.84
POL 1	2015	11	22	14	0	0	5729.865	4.17	39.50	105.65	244.06
POL 1	2015	11	22	15	0	0	5633.941	4.17	39.50	109.10	252.03
POL 1	2015	11	22	16	0	0	5571.784	4.17	39.50	111.34	257.20
POL 1	2015	11	22	17	0	0	5541.707	4.22	39.60	112.42	259.70
POL 1	2015	11	22	18	0	0	5574.086	4.22	39.60	111.26	257.01
POL 1	2015	11	22	19	0	0	5646.903	4.22	39.60	108.64	250.95
POL 1	2015	11	22	20	0	0	5730.926	4.17	39.50	105.61	243.97
POL 1	2015	11	22	21	0	0	5809.622	4.17	39.50	102.78	237.43
POL 1	2015	11	22	22	0	0	5884.239	4.17	39.50	100.10	231.22
POL 1	2015	11	22	23	0	0	5951.417	4.17	39.50	97.68	225.64
POL 1	2015	11	23	0	0	0	6009.715	4.17	39.50	95.58	220.79
POL 1	2015	11	23	1	0	0	5970.997	4.17	39.50	96.97	224.01
POL 1	2015	11	23	2	0	0	5846.159	4.17	39.50	101.47	234.39
POL 1	2015	11	23	3	0	0	5741.544	4.17	39.50	105.23	243.08
POL 1	2015	11	23	4	0	0	5657.132	4.17	39.50	108.27	250.10
POL 1	2015	11	23	5	0	0	5595.506	4.17	39.50	110.49	255.23
POL 1	2015	11	23	6	0	0	5579.374	4.17	39.50	111.07	256.57
POL 1	2015	11	23	7	0	0	5620.989	4.17	39.50	109.57	253.11
POL 1	2015	11	23	8	0	0	5697.213	4.17	39.50	106.83	246.77
POL 1	2015	11	23	9	0	0	5777.095	4.17	39.50	103.95	240.13
POL 1	2015	11	23	10	0	0	5852.192	4.17	39.50	101.25	233.89
POL 1	2015	11	23	11	0	0	5920.82	4.17	39.50	98.78	228.18
POL 1	2015	11	23	12	0	0	5976.829	4.17	39.50	96.76	223.52
POL 1	2015	11	23	13	0	0	5945.917	4.17	39.50	97.88	226.09

POL 1	2015	11	23	14	0	0	5825.068	4.17	39.50	102.23	236.14
POL 1	2015	11	23	15	0	0	5712.24	4.17	39.50	106.29	245.52
POL 1	2015	11	23	16	0	0	5620.65	4.17	39.50	109.58	253.14
POL 1	2015	11	23	17	0	0	5559.213	4.17	39.50	111.79	258.24
POL 1	2015	11	23	18	0	0	5532.537	4.22	39.60	112.75	260.46
POL 1	2015	11	23	19	0	0	5573.457	4.22	39.60	111.28	257.06
POL 1	2015	11	23	20	0	0	5653.974	4.22	39.60	108.38	250.37
POL 1	2015	11	23	21	0	0	5745.621	4.22	39.60	105.08	242.75
POL 1	2015	11	23	22	0	0	5829.344	4.22	39.60	102.07	235.79
POL 1	2015	11	23	23	0	0	5909.482	4.22	39.60	99.19	229.12
POL 1	2015	11	24	0	0	0	5978.495	4.22	39.60	96.70	223.39
POL 1	2015	11	24	1	0	0	6036.881	4.22	39.60	94.60	218.53
POL 1	2015	11	24	2	0	0	5971.318	4.17	39.50	96.96	223.98
POL 1	2015	11	24	3	0	0	5837.913	4.17	39.50	101.76	235.07
POL 1	2015	11	24	4	0	0	5726.054	4.22	39.60	105.79	244.37
POL 1	2015	11	24	5	0	0	5630.432	4.22	39.60	109.23	252.32
POL 1	2015	11	24	6	0	0	5567.996	4.22	39.60	111.48	257.51
POL 1	2015	11	24	7	0	0	5554.207	4.22	39.60	111.97	258.66
POL 1	2015	11	24	8	0	0	5603.026	4.22	39.60	110.22	254.60
POL 1	2015	11	24	9	0	0	5685.817	4.22	39.60	107.24	247.72
POL 1	2015	11	24	10	0	0	5772.703	4.22	39.60	104.11	240.49
POL 1	2015	11	24	11	0	0	5849.559	4.17	39.50	101.34	234.10
POL 1	2015	11	24	12	0	0	5916.893	4.17	39.50	98.92	228.51
POL 1	2015	11	24	13	0	0	5969.393	4.17	39.50	97.03	224.14
POL 1	2015	11	24	14	0	0	5911.363	4.17	39.50	99.12	228.97
POL 1	2015	11	24	15	0	0	5789.146	4.17	39.50	103.52	239.13
POL 1	2015	11	24	16	0	0	5680.999	4.17	39.50	107.41	248.12
POL 1	2015	11	24	17	0	0	5582.065	4.17	39.50	110.97	256.34
POL 1	2015	11	24	18	0	0	5519.92	4.17	39.50	113.21	261.51
POL 1	2015	11	24	19	0	0	5510.804	4.17	39.50	113.54	262.27
POL 1	2015	11	24	20	0	0	5564.786	4.22	39.60	111.59	257.78
POL 1	2015	11	24	21	0	0	5666.366	4.17	39.50	107.94	249.34
POL 1	2015	11	24	22	0	0	5760.836	4.17	39.50	104.54	241.48
POL 1	2015	11	24	23	0	0	5844.253	4.17	39.50	101.54	234.55

POL 1	2015	11	25	0	0	0	5924.318	4.17	39.50	98.65	227.89
POL 1	2015	11	25	1	0	0	5996.856	4.17	39.50	96.04	221.86
POL 1	2015	11	25	2	0	0	6048.629	4.17	39.50	94.18	217.55
POL 1	2015	11	25	3	0	0	5964.272	4.11	39.40	97.22	224.57
POL 1	2015	11	25	4	0	0	5809.397	4.17	39.50	102.79	237.44
POL 1	2015	11	25	5	0	0	5697.149	4.17	39.50	106.83	246.78
POL 1	2015	11	25	6	0	0	5602.175	4.17	39.50	110.25	254.67
POL 1	2015	11	25	7	0	0	5542.54	4.17	39.50	112.39	259.63
POL 1	2015	11	25	8	0	0	5543.848	4.17	39.50	112.35	259.52
POL 1	2015	11	25	9	0	0	5600.817	4.17	39.50	110.30	254.78
POL 1	2015	11	25	10	0	0	5691.293	4.18	39.52	107.04	247.26
POL 1	2015	11	25	11	0	0	5782.15	4.18	39.52	103.77	239.71
POL 1	2015	11	25	12	0	0	5862.902	4.18	39.52	100.86	233.00
POL 1	2015	11	25	13	0	0	5930.433	4.15	39.47	98.43	227.38
POL 1	2015	11	25	14	0	0	5986.701	4.15	39.47	96.41	222.70
POL 1	2015	11	25	15	0	0	5886.959	4.15	39.47	100.00	231.00
POL 1	2015	11	25	16	0	0	5748.634	4.15	39.47	104.98	242.50
POL 1	2015	11	25	17	0	0	5644.158	4.15	39.47	108.74	251.18
POL 1	2015	11	25	18	0	0	5556.227	4.15	39.47	111.90	258.49
POL 1	2015	11	25	19	0	0	5502.331	4.18	39.52	113.84	262.97
POL 1	2015	11	25	20	0	0	5518.621	4.18	39.52	113.25	261.62
POL 1	2015	11	25	21	0	0	5591.374	4.18	39.52	110.64	255.57
POL 1	2015	11	25	22	0	0	5688.931	4.18	39.52	107.13	247.46
POL 1	2015	11	25	23	0	0	5782.444	4.18	39.52	103.76	239.68
POL 1	2015	11	26	0	0	0	5869.669	4.18	39.52	100.62	232.43
POL 1	2015	11	26	1	0	0	5949.492	4.15	39.47	97.75	225.80
POL 1	2015	11	26	2	0	0	6024.279	4.15	39.47	95.06	219.58
POL 1	2015	11	26	3	0	0	6077.47	4.13	39.43	93.14	215.16
POL 1	2015	11	26	4	0	0	5945.381	4.13	39.43	97.90	226.14
POL 1	2015	11	26	5	0	0	5793.334	4.13	39.43	103.37	238.78
POL 1	2015	11	26	6	0	0	5682.065	4.15	39.47	107.37	248.03
POL 1	2015	11	26	7	0	0	5590.254	4.15	39.47	110.68	255.66
POL 1	2015	11	26	8	0	0	5538.968	4.15	39.47	112.52	259.93
POL 1	2015	11	26	9	0	0	5555.632	4.18	39.52	111.92	258.54

POL 1	2015	11	26	10	0	0	5623.599	4.18	39.52	109.48	252.89
POL 1	2015	11	26	11	0	0	5714.804	4.18	39.52	106.19	245.31
POL 1	2015	11	26	12	0	0	5800.223	4.18	39.52	103.12	238.21
POL 1	2015	11	26	13	0	0	5878.262	4.15	39.47	100.31	231.72
POL 1	2015	11	26	14	0	0	5942.346	4.15	39.47	98.00	226.39
POL 1	2015	11	26	15	0	0	5978.773	4.15	39.47	96.69	223.36
POL 1	2015	11	26	16	0	0	5844.259	4.15	39.47	101.53	234.55
POL 1	2015	11	26	17	0	0	5717.29	4.15	39.47	106.10	245.10
POL 1	2015	11	26	18	0	0	5614.853	4.15	39.47	109.79	253.62
POL 1	2015	11	26	19	0	0	5529.837	4.15	39.47	112.85	260.69
POL 1	2015	11	26	20	0	0	5488.226	4.18	39.52	114.35	264.15
POL 1	2015	11	26	21	0	0	5521.02	4.18	39.52	113.17	261.42
POL 1	2015	11	26	22	0	0	5606.322	4.18	39.52	110.10	254.33
POL 1	2015	11	26	23	0	0	5704.134	4.18	39.52	106.58	246.20
POL 1	2015	11	27	0	0	0	5798.36	4.18	39.52	103.19	238.36
POL 1	2015	11	27	1	0	0	5879.981	4.15	39.47	100.25	231.58
POL 1	2015	11	27	2	0	0	5960.046	4.15	39.47	97.37	224.92
POL 1	2015	11	27	3	0	0	6034.866	4.15	39.47	94.67	218.70
POL 1	2015	11	27	4	0	0	6060.695	4.13	39.43	93.75	216.55
POL 1	2015	11	27	5	0	0	5908.362	4.13	39.43	99.23	229.22
POL 1	2015	11	27	6	0	0	5763.066	4.13	39.43	104.46	241.30
POL 1	2015	11	27	7	0	0	5656.869	4.15	39.47	108.28	250.12
POL 1	2015	11	27	8	0	0	5571.835	4.15	39.47	111.34	257.19
POL 1	2015	11	27	9	0	0	5528.586	4.15	39.47	112.90	260.79
POL 1	2015	11	27	10	0	0	5560.944	4.18	39.52	111.73	258.10
POL 1	2015	11	27	11	0	0	5642.443	4.18	39.52	108.80	251.32
POL 1	2015	11	27	12	0	0	5731.73	4.18	39.52	105.58	243.90
POL 1	2015	11	27	13	0	0	5819.111	4.18	39.52	102.44	236.64
POL 1	2015	11	27	14	0	0	5890.557	4.15	39.47	99.87	230.70
POL 1	2015	11	27	15	0	0	5951.591	4.15	39.47	97.67	225.62
POL 1	2015	11	27	16	0	0	5936.848	4.15	39.47	98.20	226.85
POL 1	2015	11	27	17	0	0	5796.541	4.15	39.47	103.25	238.51
POL 1	2015	11	27	18	0	0	5682.765	4.15	39.47	107.35	247.97
POL 1	2015	11	27	19	0	0	5577.93	4.18	39.52	111.12	256.69

POL 1	2015	11	27	20	0	0	5508.844	4.18	39.52	113.61	262.43
POL 1	2015	11	27	21	0	0	5494.985	4.18	39.52	114.11	263.58
POL 1	2015	11	27	22	0	0	5547.628	4.20	39.56	112.21	259.21
POL 1	2015	11	27	23	0	0	5638.293	4.20	39.56	108.95	251.67
POL 1	2015	11	28	0	0	0	5734.49	4.18	39.52	105.49	243.67
POL 1	2015	11	28	1	0	0	5824.741	4.18	39.52	102.24	236.17
POL 1	2015	11	28	2	0	0	5905.872	4.18	39.52	99.32	229.42
POL 1	2015	11	28	3	0	0	5985.509	4.15	39.47	96.45	222.80
POL 1	2015	11	28	4	0	0	6052.334	4.15	39.47	94.05	217.25
POL 1	2015	11	28	5	0	0	5991.516	4.15	39.47	96.24	222.30
POL 1	2015	11	28	6	0	0	5839.408	4.15	39.47	101.71	234.95
POL 1	2015	11	28	7	0	0	5722.476	4.15	39.47	105.92	244.67
POL 1	2015	11	28	8	0	0	5618.053	4.15	39.47	109.68	253.35
POL 1	2015	11	28	9	0	0	5544.91	4.18	39.52	112.31	259.43
POL 1	2015	11	28	10	0	0	5522.55	4.18	39.52	113.11	261.29
POL 1	2015	11	28	11	0	0	5565.838	4.18	39.52	111.56	257.69
POL 1	2015	11	28	12	0	0	5652.704	4.18	39.52	108.43	250.47
POL 1	2015	11	28	13	0	0	5745.353	4.18	39.52	105.09	242.77
POL 1	2015	11	28	14	0	0	5823.396	4.18	39.52	102.29	236.28
POL 1	2015	11	28	15	0	0	5889.135	4.18	39.52	99.92	230.81
POL 1	2015	11	28	16	0	0	5944.551	4.15	39.47	97.93	226.21
POL 1	2015	11	28	17	0	0	5889.618	4.15	39.47	99.90	230.77
POL 1	2015	11	28	18	0	0	5768.7	4.15	39.47	104.25	240.83
POL 1	2015	11	28	19	0	0	5666.284	4.15	39.47	107.94	249.34
POL 1	2015	11	28	20	0	0	5572.626	4.15	39.47	111.31	257.13
POL 1	2015	11	28	21	0	0	5513.888	4.18	39.52	113.42	262.01
POL 1	2015	11	28	22	0	0	5513.649	4.18	39.52	113.43	262.03
POL 1	2015	11	28	23	0	0	5576.835	4.18	39.52	111.16	256.78
POL 1	2015	11	29	0	0	0	5666.94	4.20	39.56	107.92	249.29
POL 1	2015	11	29	1	0	0	5758.743	4.18	39.52	104.61	241.66
POL 1	2015	11	29	2	0	0	5844.952	4.18	39.52	101.51	234.49
POL 1	2015	11	29	3	0	0	5919.187	4.15	39.47	98.84	228.32
POL 1	2015	11	29	4	0	0	5993.993	4.15	39.47	96.15	222.10
POL 1	2015	11	29	5	0	0	6048.835	4.13	39.43	94.17	217.54

POL 1	2015	11	29	6	0	0	5938.79	4.13	39.43	98.13	226.69
POL 1	2015	11	29	7	0	0	5802.444	4.13	39.43	103.04	238.02
POL 1	2015	11	29	8	0	0	5697.357	4.13	39.43	106.82	246.76
POL 1	2015	11	29	9	0	0	5604.92	4.15	39.47	110.15	254.44
POL 1	2015	11	29	10	0	0	5551.961	4.15	39.47	112.05	258.85
POL 1	2015	11	29	11	0	0	5545.172	4.18	39.52	112.30	259.41
POL 1	2015	11	29	12	0	0	5602.671	4.18	39.52	110.23	254.63
POL 1	2015	11	29	13	0	0	5689.558	4.18	39.52	107.10	247.41
POL 1	2015	11	29	14	0	0	5778.17	4.18	39.52	103.91	240.04
POL 1	2015	11	29	15	0	0	5853.031	4.18	39.52	101.22	233.82
POL 1	2015	11	29	16	0	0	5914.242	4.15	39.47	99.02	228.73
POL 1	2015	11	29	17	0	0	5949.644	4.15	39.47	97.74	225.78
POL 1	2015	11	29	18	0	0	5860.325	4.15	39.47	100.96	233.21
POL 1	2015	11	29	19	0	0	5751.088	4.15	39.47	104.89	242.29
POL 1	2015	11	29	20	0	0	5658.57	4.15	39.47	108.22	249.98
POL 1	2015	11	29	21	0	0	5579.108	4.15	39.47	111.08	256.59
POL 1	2015	11	29	22	0	0	5534.37	4.18	39.52	112.69	260.31
POL 1	2015	11	29	23	0	0	5554.199	4.18	39.52	111.97	258.66
POL 1	2015	11	30	0	0	0	5622.448	4.18	39.52	109.52	252.99
POL 1	2015	11	30	1	0	0	5711.016	4.18	39.52	106.33	245.62
POL 1	2015	11	30	2	0	0	5799.433	4.18	39.52	103.15	238.27
POL 1	2015	11	30	3	0	0	5870.741	4.18	39.52	100.58	232.34
POL 1	2015	11	30	4	0	0	5946.704	4.15	39.47	97.85	226.03
POL 1	2015	11	30	5	0	0	6012.98	4.15	39.47	95.46	220.52
POL 1	2015	11	30	6	0	0	6012.923	4.15	39.47	95.46	220.52
POL 1	2015	11	30	7	0	0	5887.724	4.13	39.43	99.97	230.93
POL 1	2015	11	30	8	0	0	5771.812	4.13	39.43	104.14	240.57
POL 1	2015	11	30	9	0	0	5680.323	4.15	39.47	107.43	248.17
POL 1	2015	11	30	10	0	0	5602.65	4.15	39.47	110.23	254.63
POL 1	2015	11	30	11	0	0	5558.64	4.18	39.52	111.81	258.29
POL 1	2015	11	30	12	0	0	5572.016	4.18	39.52	111.33	257.18
POL 1	2015	11	30	13	0	0	5630.254	4.18	39.52	109.24	252.34
POL 1	2015	11	30	14	0	0	5715.542	4.18	39.52	106.17	245.25
POL 1	2015	11	30	15	0	0	5789.753	4.18	39.52	103.50	239.08

POL 1	2015	11	30	16	0	0	5859.225	4.15	39.47	101.00	233.30
POL 1	2015	11	30	17	0	0	5915.986	4.15	39.47	98.95	228.58
POL 1	2015	11	30	18	0	0	5929.671	4.15	39.47	98.46	227.44
POL 1	2015	11	30	19	0	0	5837.728	4.15	39.47	101.77	235.09
POL 1	2015	11	30	20	0	0	5742.839	4.15	39.47	105.18	242.98
POL 1	2015	11	30	21	0	0	5662.368	4.15	39.47	108.08	249.67
POL 1	2015	11	30	22	0	0	5601.465	4.15	39.47	110.27	254.73
POL 1	2015	11	30	23	0	0	5573.294	4.15	39.47	111.29	257.07
POL 1	2015	12	1	0	0	0	5598.127	4.18	39.52	110.39	255.01
POL 1	2015	12	1	1	0	0	5663.085	4.18	39.52	108.06	249.61
POL 1	2015	12	1	2	0	0	5745.342	4.18	39.52	105.09	242.77
POL 1	2015	12	1	3	0	0	5820.04	4.18	39.52	102.41	236.56
POL 1	2015	12	1	4	0	0	5889.899	4.15	39.47	99.89	230.75
POL 1	2015	12	1	5	0	0	5953.112	4.15	39.47	97.62	225.50
POL 1	2015	12	1	6	0	0	6000.145	4.15	39.47	95.92	221.59
POL 1	2015	12	1	7	0	0	5957.865	4.13	39.43	97.45	225.10
POL 1	2015	12	1	8	0	0	5843.014	4.13	39.43	101.58	234.65
POL 1	2015	12	1	9	0	0	5745.14	4.13	39.43	105.10	242.79
POL 1	2015	12	1	10	0	0	5665.235	4.15	39.47	107.98	249.43
POL 1	2015	12	1	11	0	0	5603.367	4.18	39.52	110.20	254.57
POL 1	2015	12	1	12	0	0	5571.085	4.18	39.52	111.37	257.26
POL 1	2015	12	1	13	0	0	5588.238	4.20	39.56	110.75	255.83
POL 1	2015	12	1	14	0	0	5646.339	4.20	39.56	108.66	251.00
POL 1	2015	12	1	15	0	0	5726.318	4.20	39.56	105.78	244.35
POL 1	2015	12	1	16	0	0	5797.929	4.20	39.56	103.20	238.40
POL 1	2015	12	1	17	0	0	5857.686	4.18	39.52	101.05	233.43
POL 1	2015	12	1	18	0	0	5901.861	4.15	39.47	99.46	229.76
POL 1	2015	12	1	19	0	0	5897.295	4.15	39.47	99.63	230.14
POL 1	2015	12	1	20	0	0	5817.608	4.15	39.47	102.49	236.76
POL 1	2015	12	1	21	0	0	5737.084	4.15	39.47	105.39	243.46
POL 1	2015	12	1	22	0	0	5666.171	4.15	39.47	107.94	249.35
POL 1	2015	12	1	23	0	0	5616.833	4.18	39.52	109.72	253.45
POL 1	2015	12	2	0	0	0	5591.425	4.20	39.56	110.63	255.57
POL 1	2015	12	2	1	0	0	5617.591	4.20	39.56	109.69	253.39

POL 1	2015	12	2	2	0	0	5677.131	4.20	39.56	107.55	248.44
POL 1	2015	12	2	3	0	0	5750.993	4.20	39.56	104.89	242.30
POL 1	2015	12	2	4	0	0	5818.994	4.20	39.56	102.44	236.65
POL 1	2015	12	2	5	0	0	5883.441	4.20	39.56	100.12	231.29
POL 1	2015	12	2	6	0	0	5938.397	4.15	39.47	98.15	226.72
POL 1	2015	12	2	7	0	0	5966.454	4.13	39.43	97.14	224.39
POL 1	2015	12	2	8	0	0	5902.608	4.13	39.43	99.43	229.69
POL 1	2015	12	2	9	0	0	5805.615	4.13	39.43	102.93	237.76
POL 1	2015	12	2	10	0	0	5724.587	4.15	39.47	105.84	244.49
POL 1	2015	12	2	11	0	0	5654.982	4.15	39.47	108.35	250.28
POL 1	2015	12	2	12	0	0	5599.586	4.18	39.52	110.34	254.89
POL 1	2015	12	2	13	0	0	5578.073	4.18	39.52	111.11	256.68
POL 1	2015	12	2	14	0	0	5599.31	4.20	39.56	110.35	254.91
POL 1	2015	12	2	15	0	0	5656.734	4.20	39.56	108.28	250.14
POL 1	2015	12	2	16	0	0	5728.675	4.20	39.56	105.69	244.15
POL 1	2015	12	2	17	0	0	5796.12	4.20	39.56	103.27	238.55
POL 1	2015	12	2	18	0	0	5848.03	4.18	39.52	101.40	234.23
POL 1	2015	12	2	19	0	0	5889.781	4.18	39.52	99.90	230.76
POL 1	2015	12	2	20	0	0	5892.237	4.18	39.52	99.81	230.56
POL 1	2015	12	2	21	0	0	5826.902	4.18	39.52	102.16	235.99
POL 1	2015	12	2	22	0	0	5752.821	4.15	39.47	104.83	242.15
POL 1	2015	12	2	23	0	0	5686.118	4.18	39.52	107.23	247.69
POL 1	2015	12	3	0	0	0	5640.842	4.18	39.52	108.86	251.46
POL 1	2015	12	3	1	0	0	5623.352	4.18	39.52	109.49	252.91
POL 1	2015	12	3	2	0	0	5635.425	4.18	39.52	109.05	251.91
POL 1	2015	12	3	3	0	0	5685.418	4.18	39.52	107.25	247.75
POL 1	2015	12	3	4	0	0	5751.258	4.18	39.52	104.88	242.28
POL 1	2015	12	3	5	0	0	5815.526	4.18	39.52	102.57	236.93
POL 1	2015	12	3	6	0	0	5871.642	4.18	39.52	100.55	232.27
POL 1	2015	12	3	7	0	0	5918.263	4.18	39.52	98.87	228.39
POL 1	2015	12	3	8	0	0	5929.052	4.18	39.52	98.48	227.50
POL 1	2015	12	3	9	0	0	5865.042	4.18	39.52	100.79	232.82
POL 1	2015	12	3	10	0	0	5782.274	4.18	39.52	103.77	239.70
POL 1	2015	12	3	11	0	0	5711.667	4.18	39.52	106.31	245.57

POL 1	2015	12	3	12	0	0	5643.962	4.18	39.52	108.74	251.20
POL 1	2015	12	3	13	0	0	5599.811	4.18	39.52	110.33	254.87
POL 1	2015	12	3	14	0	0	5580.836	4.18	39.52	111.02	256.45
POL 1	2015	12	3	15	0	0	5601.976	4.20	39.56	110.25	254.69
POL 1	2015	12	3	16	0	0	5651.343	4.22	39.60	108.48	250.58
POL 1	2015	12	3	17	0	0	5723.953	4.22	39.60	105.86	244.55
POL 1	2015	12	3	18	0	0	5785.037	4.22	39.60	103.67	239.47
POL 1	2015	12	3	19	0	0	5838.083	4.17	39.50	101.76	235.06
POL 1	2015	12	3	20	0	0	5877.962	4.17	39.50	100.32	231.74
POL 1	2015	12	3	21	0	0	5889.783	4.17	39.50	99.90	230.76
POL 1	2015	12	3	22	0	0	5843.155	4.17	39.50	101.57	234.64
POL 1	2015	12	3	23	0	0	5772.689	4.17	39.50	104.11	240.50
POL 1	2015	12	4	0	0	0	5705.354	4.17	39.50	106.53	246.09
POL 1	2015	12	4	1	0	0	5655.463	4.17	39.50	108.33	250.24
POL 1	2015	12	4	2	0	0	5629.936	4.17	39.50	109.25	252.36
POL 1	2015	12	4	3	0	0	5632.356	4.17	39.50	109.16	252.16
POL 1	2015	12	4	4	0	0	5667.406	4.17	39.50	107.90	249.25
POL 1	2015	12	4	5	0	0	5726.582	4.17	39.50	105.77	244.33
POL 1	2015	12	4	6	0	0	5787.659	4.17	39.50	103.57	239.25
POL 1	2015	12	4	7	0	0	5840.398	4.17	39.50	101.67	234.87
POL 1	2015	12	4	8	0	0	5883.85	4.17	39.50	100.11	231.25
POL 1	2015	12	4	9	0	0	5897.339	4.17	39.50	99.62	230.13
POL 1	2015	12	4	10	0	0	5846.191	4.17	39.50	101.47	234.38
POL 1	2015	12	4	11	0	0	5771.508	4.11	39.40	104.15	240.59
POL 1	2015	12	4	12	0	0	5702.142	4.11	39.40	106.65	246.36
POL 1	2015	12	4	13	0	0	5636.425	4.11	39.40	109.01	251.82
POL 1	2015	12	4	14	0	0	5595.109	4.17	39.50	110.50	255.26
POL 1	2015	12	4	15	0	0	5575.249	4.17	39.50	111.22	256.91
POL 1	2015	12	4	16	0	0	5595.376	4.17	39.50	110.49	255.24
POL 1	2015	12	4	17	0	0	5645.816	4.17	39.50	108.68	251.04
POL 1	2015	12	4	18	0	0	5714.295	4.17	39.50	106.21	245.35
POL 1	2015	12	4	19	0	0	5779.168	4.17	39.50	103.88	239.96
POL 1	2015	12	4	20	0	0	5834.905	4.17	39.50	101.87	235.32
POL 1	2015	12	4	21	0	0	5878.026	4.17	39.50	100.32	231.74

POL 1	2015	12	4	22	0	0	5899.738	4.17	39.50	99.54	229.93
POL 1	2015	12	4	23	0	0	5861.444	4.17	39.50	100.92	233.12
POL 1	2015	12	5	0	0	0	5789.999	4.17	39.50	103.49	239.06
POL 1	2015	12	5	1	0	0	5727.521	4.17	39.50	105.74	244.25
POL 1	2015	12	5	2	0	0	5672.046	4.17	39.50	107.73	248.86
POL 1	2015	12	5	3	0	0	5636.376	4.17	39.50	109.02	251.83
POL 1	2015	12	5	4	0	0	5630.009	4.17	39.50	109.25	252.36
POL 1	2015	12	5	5	0	0	5653.61	4.17	39.50	108.40	250.40
POL 1	2015	12	5	6	0	0	5704.075	4.17	39.50	106.58	246.20
POL 1	2015	12	5	7	0	0	5766.008	4.17	39.50	104.35	241.05
POL 1	2015	12	5	8	0	0	5819.893	4.17	39.50	102.41	236.57
POL 1	2015	12	5	9	0	0	5865.329	4.17	39.50	100.78	232.79
POL 1	2015	12	5	10	0	0	5886.627	4.17	39.50	100.01	231.02
POL 1	2015	12	5	11	0	0	5848.984	4.17	39.50	101.36	234.15
POL 1	2015	12	5	12	0	0	5777.525	4.17	39.50	103.94	240.09
POL 1	2015	12	5	13	0	0	5706.302	4.17	39.50	106.50	246.01
POL 1	2015	12	5	14	0	0	5640.247	4.17	39.50	108.88	251.51
POL 1	2015	12	5	15	0	0	5593.845	4.17	39.50	110.55	255.36
POL 1	2015	12	5	16	0	0	5574.187	4.17	39.50	111.25	257.00
POL 1	2015	12	5	17	0	0	5595.764	4.17	39.50	110.48	255.20
POL 1	2015	12	5	18	0	0	5656.906	4.17	39.50	108.28	250.12
POL 1	2015	12	5	19	0	0	5724.522	4.17	39.50	105.84	244.50
POL 1	2015	12	5	20	0	0	5787.166	4.17	39.50	103.59	239.29
POL 1	2015	12	5	21	0	0	5843.466	4.17	39.50	101.56	234.61
POL 1	2015	12	5	22	0	0	5894.796	4.17	39.50	99.72	230.34
POL 1	2015	12	5	23	0	0	5920.225	4.17	39.50	98.80	228.23
POL 1	2015	12	6	0	0	0	5879.938	4.17	39.50	100.25	231.58
POL 1	2015	12	6	1	0	0	5801.45	4.17	39.50	103.08	238.10
POL 1	2015	12	6	2	0	0	5728.558	4.17	39.50	105.70	244.16
POL 1	2015	12	6	3	0	0	5666.627	4.17	39.50	107.93	249.31
POL 1	2015	12	6	4	0	0	5626.016	4.17	39.50	109.39	252.69
POL 1	2015	12	6	5	0	0	5615.322	4.17	39.50	109.77	253.58
POL 1	2015	12	6	6	0	0	5637.687	4.17	39.50	108.97	251.72
POL 1	2015	12	6	7	0	0	5691.798	4.17	39.50	107.02	247.22

POL 1	2015	12	6	8	0	0	5761.013	4.17	39.50	104.53	241.47
POL 1	2015	12	6	9	0	0	5815.916	4.17	39.50	102.55	236.90
POL 1	2015	12	6	10	0	0	5861.799	4.17	39.50	100.90	233.09
POL 1	2015	12	6	11	0	0	5885.412	4.17	39.50	100.05	231.12
POL 1	2015	12	6	12	0	0	5843.179	4.17	39.50	101.57	234.64
POL 1	2015	12	6	13	0	0	5764.818	4.17	39.50	104.39	241.15
POL 1	2015	12	6	14	0	0	5690.762	4.17	39.50	107.06	247.31
POL 1	2015	12	6	15	0	0	5621.204	4.17	39.50	109.56	253.09
POL 1	2015	12	6	16	0	0	5577.79	4.17	39.50	111.13	256.70
POL 1	2015	12	6	17	0	0	5568.004	4.17	39.50	111.48	257.51
POL 1	2015	12	6	18	0	0	5599.765	4.17	39.50	110.33	254.87
POL 1	2015	12	6	19	0	0	5665.482	4.17	39.50	107.97	249.41
POL 1	2015	12	6	20	0	0	5741.695	4.17	39.50	105.23	243.07
POL 1	2015	12	6	21	0	0	5807.194	4.17	39.50	102.87	237.63
POL 1	2015	12	6	22	0	0	5865.533	4.17	39.50	100.77	232.78
POL 1	2015	12	6	23	0	0	5920.475	4.17	39.50	98.79	228.21
POL 1	2015	12	7	0	0	0	5951.748	4.17	39.50	97.67	225.61
POL 1	2015	12	7	1	0	0	5892.111	4.17	39.50	99.81	230.57
POL 1	2015	12	7	2	0	0	5803.104	4.17	39.50	103.02	237.97
POL 1	2015	12	7	3	0	0	5726.423	4.17	39.50	105.78	244.34
POL 1	2015	12	7	4	0	0	5658.016	4.17	39.50	108.24	250.03
POL 1	2015	12	7	5	0	0	5612.688	4.17	39.50	109.87	253.80
POL 1	2015	12	7	6	0	0	5602.167	4.17	39.50	110.25	254.67
POL 1	2015	12	7	7	0	0	5633.088	4.17	39.50	109.13	252.10
POL 1	2015	12	7	8	0	0	5697.247	4.22	39.60	106.83	246.77
POL 1	2015	12	7	9	0	0	5764.204	4.17	39.50	104.42	241.20
POL 1	2015	12	7	10	0	0	5826.967	4.17	39.50	102.16	235.98
POL 1	2015	12	7	11	0	0	5877.306	4.17	39.50	100.35	231.80
POL 1	2015	12	7	12	0	0	5902.558	4.17	39.50	99.44	229.70
POL 1	2015	12	7	13	0	0	5846.64	4.17	39.50	101.45	234.35
POL 1	2015	12	7	14	0	0	5759.628	4.17	39.50	104.58	241.58
POL 1	2015	12	7	15	0	0	5683.058	4.17	39.50	107.34	247.95
POL 1	2015	12	7	16	0	0	5614.02	4.17	39.50	109.82	253.69
POL 1	2015	12	7	17	0	0	5579.649	4.17	39.50	111.06	256.54

POL 1	2015	12	7	18	0	0	5581.171	4.17	39.50	111.00	256.42
POL 1	2015	12	7	19	0	0	5626.334	4.17	39.50	109.38	252.66
POL 1	2015	12	7	20	0	0	5700.223	4.17	39.50	106.72	246.52
POL 1	2015	12	7	21	0	0	5774.523	4.22	39.60	104.04	240.34
POL 1	2015	12	7	22	0	0	5839.369	4.17	39.50	101.71	234.95
POL 1	2015	12	7	23	0	0	5901.942	4.17	39.50	99.46	229.75
POL 1	2015	12	8	0	0	0	5956.434	4.17	39.50	97.50	225.22
POL 1	2015	12	8	1	0	0	5969.856	4.17	39.50	97.01	224.10
POL 1	2015	12	8	2	0	0	5879.208	4.17	39.50	100.28	231.64
POL 1	2015	12	8	3	0	0	5784.638	4.17	39.50	103.68	239.50
POL 1	2015	12	8	4	0	0	5708.509	4.17	39.50	106.42	245.83
POL 1	2015	12	8	5	0	0	5642.736	4.17	39.50	108.79	251.30
POL 1	2015	12	8	6	0	0	5609.808	4.17	39.50	109.97	254.04
POL 1	2015	12	8	7	0	0	5611.601	4.17	39.50	109.91	253.89
POL 1	2015	12	8	8	0	0	5654.066	4.17	39.50	108.38	250.36
POL 1	2015	12	8	9	0	0	5724.333	4.17	39.50	105.85	244.52
POL 1	2015	12	8	10	0	0	5792.488	4.17	39.50	103.40	238.85
POL 1	2015	12	8	11	0	0	5851.662	4.17	39.50	101.27	233.93
POL 1	2015	12	8	12	0	0	5895.39	4.17	39.50	99.69	230.29
POL 1	2015	12	8	13	0	0	5900.247	4.17	39.50	99.52	229.89
POL 1	2015	12	8	14	0	0	5810.487	4.17	39.50	102.75	237.35
POL 1	2015	12	8	15	0	0	5724.247	4.17	39.50	105.85	244.52
POL 1	2015	12	8	16	0	0	5645.961	4.17	39.50	108.67	251.03
POL 1	2015	12	8	17	0	0	5585.351	4.17	39.50	110.85	256.07
POL 1	2015	12	8	18	0	0	5555.134	4.17	39.50	111.94	258.58
POL 1	2015	12	8	19	0	0	5576.084	4.17	39.50	111.19	256.84
POL 1	2015	12	8	20	0	0	5637.274	4.17	39.50	108.98	251.75
POL 1	2015	12	8	21	0	0	5717.434	4.17	39.50	106.10	245.09
POL 1	2015	12	8	22	0	0	5791.144	4.17	39.50	103.45	238.96
POL 1	2015	12	8	23	0	0	5862.066	4.17	39.50	100.89	233.07
POL 1	2015	12	9	0	0	0	5926.081	4.17	39.50	98.59	227.74
POL 1	2015	12	9	1	0	0	5980.236	4.17	39.50	96.64	223.24
POL 1	2015	12	9	2	0	0	5958.209	4.17	39.50	97.43	225.07
POL 1	2015	12	9	3	0	0	5846.064	4.17	39.50	101.47	234.40

POL 1	2015	12	9	4	0	0	5745.154	4.17	39.50	105.10	242.78
POL 1	2015	12	9	5	0	0	5664.225	4.17	39.50	108.01	249.51
POL 1	2015	12	9	6	0	0	5598.51	4.17	39.50	110.38	254.98
POL 1	2015	12	9	7	0	0	5567.143	4.17	39.50	111.51	257.58
POL 1	2015	12	9	8	0	0	5585.188	4.17	39.50	110.86	256.08
POL 1	2015	12	9	9	0	0	5644.1	4.17	39.50	108.74	251.19
POL 1	2015	12	9	10	0	0	5720.893	4.17	39.50	105.97	244.80
POL 1	2015	12	9	11	0	0	5791.921	4.17	39.50	103.42	238.90
POL 1	2015	12	9	12	0	0	5851.128	4.17	39.50	101.29	233.97
POL 1	2015	12	9	13	0	0	5897.828	4.17	39.50	99.61	230.09
POL 1	2015	12	9	14	0	0	5869.519	4.17	39.50	100.63	232.45
POL 1	2015	12	9	15	0	0	5773.392	4.17	39.50	104.09	240.44
POL 1	2015	12	9	16	0	0	5684.499	4.17	39.50	107.28	247.83
POL 1	2015	12	9	17	0	0	5601.104	4.17	39.50	110.29	254.76
POL 1	2015	12	9	18	0	0	5551.15	4.17	39.50	112.08	258.91
POL 1	2015	12	9	19	0	0	5539.967	4.17	39.50	112.49	259.84
POL 1	2015	12	9	20	0	0	5584.261	4.17	39.50	110.89	256.16
POL 1	2015	12	9	21	0	0	5663.343	4.17	39.50	108.05	249.59
POL 1	2015	12	9	22	0	0	5745.887	4.22	39.60	105.08	242.72
POL 1	2015	12	9	23	0	0	5818.073	4.17	39.50	102.48	236.72
POL 1	2015	12	10	0	0	0	5886.241	4.17	39.50	100.02	231.06
POL 1	2015	12	10	1	0	0	5950.959	4.17	39.50	97.69	225.67
POL 1	2015	12	10	2	0	0	5998.297	4.17	39.50	95.99	221.74
POL 1	2015	12	10	3	0	0	5928.071	4.17	39.50	98.52	227.58
POL 1	2015	12	10	4	0	0	5801.282	4.17	39.50	103.08	238.12
POL 1	2015	12	10	5	0	0	5695.454	4.17	39.50	106.89	246.92
POL 1	2015	12	10	6	0	0	5610.024	4.17	39.50	109.96	254.02
POL 1	2015	12	10	7	0	0	5552.058	4.17	39.50	112.05	258.84
POL 1	2015	12	10	8	0	0	5536.592	4.17	39.50	112.61	260.12
POL 1	2015	12	10	9	0	0	5575.333	4.17	39.50	111.21	256.90
POL 1	2015	12	10	10	0	0	5654.295	4.17	39.50	108.37	250.34
POL 1	2015	12	10	16	0	0	5720.946	4.17	39.50	105.97	244.80
POL 1	2015	12	10	17	0	0	5628.897	4.17	39.50	109.29	252.45
POL 1	2015	12	10	18	0	0	5553.208	4.17	39.50	112.01	258.74

POL 1	2015	12	10	19	0	0	5512.769	4.17	39.50	113.47	262.10
POL 1	2015	12	10	20	0	0	5526.864	4.17	39.50	112.96	260.93
POL 1	2015	12	10	21	0	0	5590.053	4.17	39.50	110.68	255.68
POL 1	2015	12	10	22	0	0	5679.176	4.22	39.60	107.48	248.27
POL 1	2015	12	10	23	0	0	5764.766	4.17	39.50	104.40	241.15
POL 1	2015	12	11	0	0	0	5846	4.17	39.50	101.47	234.40
POL 1	2015	12	11	1	0	0	5919.541	4.17	39.50	98.83	228.29
POL 1	2015	12	11	2	0	0	5990.069	4.17	39.50	96.29	222.42
POL 1	2015	12	11	3	0	0	6014.383	4.17	39.50	95.41	220.40
POL 1	2015	12	11	4	0	0	5884.788	4.17	39.50	100.08	231.18
POL 1	2015	12	11	5	0	0	5761.117	4.17	39.50	104.53	241.46
POL 1	2015	12	11	6	0	0	5665.482	4.17	39.50	107.97	249.41
POL 1	2015	12	11	7	0	0	5586.867	4.17	39.50	110.80	255.94
POL 1	2015	12	11	8	0	0	5545.901	4.17	39.50	112.27	259.35
POL 1	2015	12	11	9	0	0	5558.233	4.17	39.50	111.83	258.32
POL 1	2015	12	11	10	0	0	5618.689	4.17	39.50	109.65	253.30
POL 1	2015	12	11	11	0	0	5703.404	4.17	39.50	106.60	246.26
POL 1	2015	12	11	12	0	0	5784.511	4.17	39.50	103.69	239.51
POL 1	2015	12	11	13	0	0	5853.901	4.17	39.50	101.19	233.74
POL 1	2015	12	11	14	0	0	5909.546	4.17	39.50	99.19	229.12
POL 1	2015	12	11	15	0	0	5915.973	4.17	39.50	98.95	228.58
POL 1	2015	12	11	16	0	0	5804.717	4.17	39.50	102.96	237.83
POL 1	2015	12	11	17	0	0	5699.184	4.17	39.50	106.76	246.61
POL 1	2015	12	11	18	0	0	5609.931	4.17	39.50	109.97	254.03
POL 1	2015	12	11	19	0	0	5546.405	4.17	39.50	112.25	259.31
POL 1	2015	12	11	20	0	0	5524.741	4.17	39.50	113.03	261.11
POL 1	2015	12	11	21	0	0	5564.713	4.17	39.50	111.60	257.79
POL 1	2015	12	11	22	0	0	5642.209	4.17	39.50	108.81	251.34
POL 1	2015	12	11	23	0	0	5725.22	4.22	39.60	105.82	244.44
POL 1	2015	12	12	0	0	0	5803.485	4.22	39.60	103.00	237.94
POL 1	2015	12	12	1	0	0	5884.25	4.17	39.50	100.10	231.22
POL 1	2015	12	12	2	0	0	5951.55	4.17	39.50	97.67	225.63
POL 1	2015	12	12	3	0	0	6015.428	4.17	39.50	95.37	220.32
POL 1	2015	12	12	4	0	0	5966.395	4.17	39.50	97.14	224.39

POL 1	2015	12	12	5	0	0	5827.402	4.17	39.50	102.14	235.95
POL 1	2015	12	12	6	0	0	5710.423	4.17	39.50	106.35	245.67
POL 1	2015	12	12	7	0	0	5614.379	4.17	39.50	109.81	253.66
POL 1	2015	12	12	8	0	0	5547.381	4.17	39.50	112.22	259.23
POL 1	2015	12	12	9	0	0	5521.839	4.17	39.50	113.14	261.35
POL 1	2015	12	12	10	0	0	5557.841	4.17	39.50	111.84	258.36
POL 1	2015	12	12	11	0	0	5634.346	4.17	39.50	109.09	252.00
POL 1	2015	12	12	12	0	0	5722.39	4.17	39.50	105.92	244.68
POL 1	2015	12	12	13	0	0	5795.41	4.17	39.50	103.29	238.61
POL 1	2015	12	12	14	0	0	5870.439	4.17	39.50	100.59	232.37
POL 1	2015	12	12	15	0	0	5923.799	4.17	39.50	98.67	227.93
POL 1	2015	12	12	16	0	0	5865.672	4.17	39.50	100.76	232.77
POL 1	2015	12	12	17	0	0	5751.198	4.17	39.50	104.88	242.28
POL 1	2015	12	12	18	0	0	5649.302	4.17	39.50	108.55	250.75
POL 1	2015	12	12	19	0	0	5561.761	4.17	39.50	111.70	258.03
POL 1	2015	12	12	20	0	0	5508.313	4.17	39.50	113.63	262.48
POL 1	2015	12	12	21	0	0	5511.482	4.17	39.50	113.51	262.21
POL 1	2015	12	12	22	0	0	5569.958	4.17	39.50	111.41	257.35
POL 1	2015	12	12	23	0	0	5660.56	4.22	39.60	108.15	249.82
POL 1	2015	12	13	0	0	0	5745.971	4.17	39.50	105.07	242.72
POL 1	2015	12	13	1	0	0	5824.711	4.17	39.50	102.24	236.17
POL 1	2015	12	13	2	0	0	5899.738	4.17	39.50	99.54	229.93
POL 1	2015	12	13	3	0	0	5972.418	4.17	39.50	96.92	223.89
POL 1	2015	12	13	4	0	0	6023.876	4.17	39.50	95.07	219.61
POL 1	2015	12	13	5	0	0	5918.457	4.17	39.50	98.86	228.38
POL 1	2015	12	13	6	0	0	5788.204	4.17	39.50	103.55	239.21
POL 1	2015	12	13	7	0	0	5683.497	4.17	39.50	107.32	247.91
POL 1	2015	12	13	8	0	0	5591.816	4.17	39.50	110.62	255.53
POL 1	2015	12	13	9	0	0	5537.094	4.17	39.50	112.59	260.08
POL 1	2015	12	13	10	0	0	5533.911	4.17	39.50	112.70	260.35
POL 1	2015	12	13	11	0	0	5588.994	4.17	39.50	110.72	255.77
POL 1	2015	12	13	12	0	0	5674.984	4.17	39.50	107.63	248.62
POL 1	2015	12	13	13	0	0	5758.825	4.17	39.50	104.61	241.65
POL 1	2015	12	13	14	0	0	5831.847	4.17	39.50	101.98	235.58

POL 1	2015	12	13	15	0	0	5898.043	4.17	39.50	99.60	230.07
POL 1	2015	12	13	16	0	0	5936.239	4.17	39.50	98.22	226.90
POL 1	2015	12	13	17	0	0	5835.872	4.17	39.50	101.84	235.24
POL 1	2015	12	13	18	0	0	5723.911	4.17	39.50	105.87	244.55
POL 1	2015	12	13	19	0	0	5628.176	4.17	39.50	109.31	252.51
POL 1	2015	12	13	20	0	0	5555.548	4.17	39.50	111.93	258.55
POL 1	2015	12	13	21	0	0	5520.84	4.17	39.50	113.17	261.43
POL 1	2015	12	13	22	0	0	5548.036	4.17	39.50	112.20	259.17
POL 1	2015	12	13	23	0	0	5620.927	4.17	39.50	109.57	253.11
POL 1	2015	12	14	0	0	0	5713.137	4.17	39.50	106.25	245.45
POL 1	2015	12	14	1	0	0	5794.601	4.17	39.50	103.32	238.67
POL 1	2015	12	14	2	0	0	5874.623	4.17	39.50	100.44	232.02
POL 1	2015	12	14	3	0	0	5947.175	4.17	39.50	97.83	225.99
POL 1	2015	12	14	4	0	0	6014.861	4.17	39.50	95.39	220.36
POL 1	2015	12	14	5	0	0	6022.374	4.17	39.50	95.12	219.74
POL 1	2015	12	14	6	0	0	5883.82	4.17	39.50	100.11	231.26
POL 1	2015	12	14	7	0	0	5756.964	4.17	39.50	104.68	241.80
POL 1	2015	12	14	8	0	0	5657.757	4.17	39.50	108.25	250.05
POL 1	2015	12	14	9	0	0	5575.993	4.17	39.50	111.19	256.85
POL 1	2015	12	14	10	0	0	5534.282	4.17	39.50	112.69	260.32
POL 1	2015	12	14	11	0	0	5553.742	4.17	39.50	111.99	258.70
POL 1	2015	12	14	12	0	0	5619.479	4.17	39.50	109.62	253.23
POL 1	2015	12	14	13	0	0	5704.044	4.17	39.50	106.58	246.20
POL 1	2015	12	14	14	0	0	5779.68	4.17	39.50	103.86	239.91
POL 1	2015	12	14	15	0	0	5848.514	4.17	39.50	101.38	234.19
POL 1	2015	12	14	16	0	0	5906.981	4.17	39.50	99.28	229.33
POL 1	2015	12	14	17	0	0	5904.947	4.17	39.50	99.35	229.50
POL 1	2015	12	14	18	0	0	5795.086	4.17	39.50	103.30	238.63
POL 1	2015	12	14	19	0	0	5688.807	4.17	39.50	107.13	247.47
POL 1	2015	12	14	20	0	0	5598.621	4.17	39.50	110.38	254.97
POL 1	2015	12	14	21	0	0	5534.774	4.17	39.50	112.67	260.28
POL 1	2015	12	14	22	0	0	5515.834	4.17	39.50	113.35	261.85
POL 1	2015	12	14	23	0	0	5558.537	4.17	39.50	111.82	258.30
POL 1	2015	12	15	0	0	0	5638.956	4.17	39.50	108.92	251.61

POL 1	2015	12	15	1	0	0	5724.429	4.22	39.60	105.85	244.51
POL 1	2015	12	15	2	0	0	5803.199	4.17	39.50	103.01	237.96
POL 1	2015	12	15	3	0	0	5881.615	4.17	39.50	100.19	231.44
POL 1	2015	12	15	4	0	0	5954.671	4.17	39.50	97.56	225.37
POL 1	2015	12	15	5	0	0	6010.184	4.17	39.50	95.56	220.75
POL 1	2015	12	15	6	0	0	5958.834	4.17	39.50	97.41	225.02
POL 1	2015	12	15	7	0	0	5824.996	4.17	39.50	102.23	236.15
POL 1	2015	12	15	8	0	0	5714.17	4.17	39.50	106.22	245.36
POL 1	2015	12	15	9	0	0	5619.14	4.17	39.50	109.64	253.26
POL 1	2015	12	15	10	0	0	5554.741	4.17	39.50	111.95	258.62
POL 1	2015	12	15	11	0	0	5530.21	4.17	39.50	112.84	260.65
POL 1	2015	12	15	12	0	0	5567.933	4.17	39.50	111.48	257.52
POL 1	2015	12	15	13	0	0	5642.933	4.17	39.50	108.78	251.28
POL 1	2015	12	15	14	0	0	5727.162	4.17	39.50	105.75	244.28
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POL 1	2015	12	15	19	0	0	5779.199	4.17	39.50	103.88	239.95
POL 1	2015	12	15	20	0	0	5683.925	4.17	39.50	107.31	247.88
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POL 1	2015	12	15	22	0	0	5546.415	4.17	39.50	112.25	259.31
POL 1	2015	12	15	23	0	0	5539.675	4.17	39.50	112.50	259.87
POL 1	2015	12	16	0	0	0	5588.485	4.17	39.50	110.74	255.81
POL 1	2015	12	16	1	0	0	5666.138	4.17	39.50	107.95	249.35
POL 1	2015	12	16	2	0	0	5747.276	4.17	39.50	105.03	242.61
POL 1	2015	12	16	3	0	0	5823.8	4.17	39.50	102.27	236.25
POL 1	2015	12	16	4	0	0	5899.274	4.17	39.50	99.55	229.97
POL 1	2015	12	16	5	0	0	5971.274	4.17	39.50	96.96	223.99
POL 1	2015	12	16	6	0	0	6012.56	4.17	39.50	95.48	220.55
POL 1	2015	12	16	7	0	0	5918.847	4.17	39.50	98.85	228.34
POL 1	2015	12	16	8	0	0	5798.914	4.17	39.50	103.17	238.32
POL 1	2015	12	16	9	0	0	5698.524	4.17	39.50	106.78	246.66
POL 1	2015	12	16	10	0	0	5616.635	4.17	39.50	109.73	253.47

POL 1	2015	12	16	11	0	0	5564.573	4.17	39.50	111.60	257.80
POL 1	2015	12	16	12	0	0	5558.618	4.17	39.50	111.82	258.29
POL 1	2015	12	16	13	0	0	5605.182	4.17	39.50	110.14	254.42
POL 1	2015	12	16	14	0	0	5684.28	4.17	39.50	107.29	247.85
POL 1	2015	12	16	15	0	0	5762.159	4.17	39.50	104.49	241.37
POL 1	2015	12	16	16	0	0	5831.551	4.17	39.50	101.99	235.60
POL 1	2015	12	16	17	0	0	5895.691	4.17	39.50	99.68	230.27
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POL 1	2015	12	16	23	0	0	5601.195	4.17	39.50	110.28	254.75
POL 1	2015	12	17	0	0	0	5606.492	4.17	39.50	110.09	254.31
POL 1	2015	12	17	1	0	0	5653.931	4.17	39.50	108.38	250.37
POL 1	2015	12	17	2	0	0	5729.562	4.17	39.50	105.66	244.08
POL 1	2015	12	17	3	0	0	5803.178	4.17	39.50	103.01	237.96
POL 1	2015	12	17	4	0	0	5872.659	4.17	39.50	100.51	232.18
POL 1	2015	12	17	5	0	0	5942.958	4.17	39.50	97.98	226.34
POL 1	2015	12	17	6	0	0	5996.349	4.17	39.50	96.06	221.90
POL 1	2015	12	17	7	0	0	5985.751	4.17	39.50	96.44	222.78
POL 1	2015	12	17	8	0	0	5876.351	4.17	39.50	100.38	231.88
POL 1	2015	12	17	9	0	0	5771.971	4.17	39.50	104.14	240.56
POL 1	2015	12	17	10	0	0	5684.238	4.17	39.50	107.29	247.85
POL 1	2015	12	17	11	0	0	5610.188	4.17	39.50	109.96	254.01
POL 1	2015	12	17	12	0	0	5563.541	4.17	39.50	111.64	257.88
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POL 1	2015	12	17	15	0	0	5686.944	4.17	39.50	107.20	247.62
POL 1	2015	12	17	16	0	0	5762.294	4.17	39.50	104.48	241.36
POL 1	2015	12	17	17	0	0	5827.847	4.17	39.50	102.13	235.91
POL 1	2015	12	17	18	0	0	5886.155	4.17	39.50	100.03	231.06
POL 1	2015	12	17	19	0	0	5925.723	4.17	39.50	98.60	227.77
POL 1	2015	12	17	20	0	0	5879.874	4.17	39.50	100.25	231.58

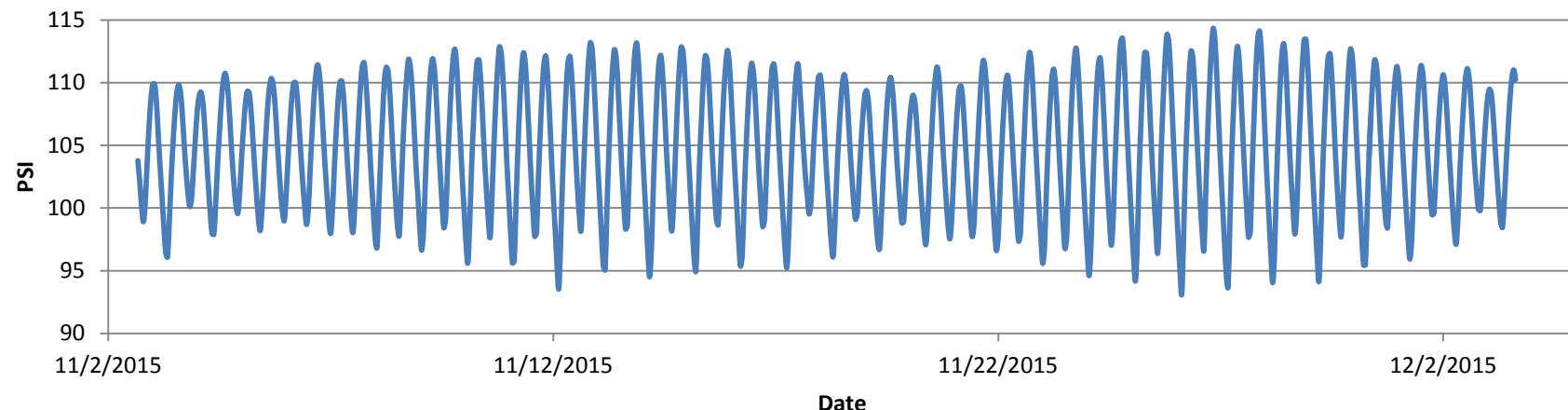
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POL 1	2015	12	17	23	0	0	5635.325	4.17	39.50	109.05	251.92
POL 1	2015	12	18	0	0	0	5596.467	4.17	39.50	110.45	255.15
POL 1	2015	12	18	1	0	0	5598.09	4.17	39.50	110.39	255.01
POL 1	2015	12	18	2	0	0	5643.811	4.17	39.50	108.75	251.21
POL 1	2015	12	18	3	0	0	5717.592	4.17	39.50	106.09	245.08
POL 1	2015	12	18	4	0	0	5791.921	4.17	39.50	103.42	238.90
POL 1	2015	12	18	5	0	0	5857.994	4.17	39.50	101.04	233.40
POL 1	2015	12	18	6	0	0	5918.911	4.17	39.50	98.85	228.34
POL 1	2015	12	18	7	0	0	5966.69	4.17	39.50	97.13	224.37
POL 1	2015	12	18	8	0	0	5941.9	4.17	39.50	98.02	226.43
POL 1	2015	12	18	9	0	0	5842.296	4.17	39.50	101.61	234.71
POL 1	2015	12	18	10	0	0	5745.461	4.17	39.50	105.09	242.76
POL 1	2015	12	18	11	0	0	5661.858	4.17	39.50	108.10	249.71
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POL 1	2015	12	18	13	0	0	5557.224	4.17	39.50	111.87	258.41
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POL 1	2015	12	18	15	0	0	5619.325	4.17	39.50	109.63	253.25
POL 1	2015	12	18	16	0	0	5698.398	4.17	39.50	106.78	246.67
POL 1	2015	12	18	17	0	0	5773.873	4.17	39.50	104.07	240.40
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POL 1	2015	12	18	20	0	0	5937.634	4.17	39.50	98.17	226.78
POL 1	2015	12	18	21	0	0	5909.459	4.17	39.50	99.19	229.13
POL 1	2015	12	18	22	0	0	5822.189	4.17	39.50	102.33	236.38
POL 1	2015	12	18	23	0	0	5741.101	4.17	39.50	105.25	243.12
POL 1	2015	12	19	0	0	0	5669.309	4.17	39.50	107.83	249.09
POL 1	2015	12	19	1	0	0	5624.154	4.17	39.50	109.46	252.84
POL 1	2015	12	19	2	0	0	5613.621	4.17	39.50	109.84	253.72
POL 1	2015	12	19	3	0	0	5644.306	4.17	39.50	108.73	251.17
POL 1	2015	12	19	4	0	0	5710.559	4.17	39.50	106.35	245.66
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POL 1	2015	12	19	10	0	0	5839.816	4.17	39.50	101.69	234.91
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POL 1	2015	12	19	22	0	0	5927.929	4.17	39.50	98.52	227.59
POL 1	2015	12	19	23	0	0	5844.776	4.17	39.50	101.52	234.50
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POL 1	2015	12	20	2	0	0	5631.862	4.17	39.50	109.18	252.20
POL 1	2015	12	20	3	0	0	5607.802	4.17	39.50	110.04	254.20
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POL 1	2015	12	20	5	0	0	5676.642	4.17	39.50	107.57	248.48
POL 1	2015	12	20	6	0	0	5746.853	4.17	39.50	105.04	242.64
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POL 1	2015	12	20	8	0	0	5869.196	4.17	39.50	100.64	232.47
POL 1	2015	12	20	9	0	0	5915.256	4.17	39.50	98.98	228.64
POL 1	2015	12	20	10	0	0	5913.339	4.17	39.50	99.05	228.80
POL 1	2015	12	20	11	0	0	5832.368	4.17	39.50	101.96	235.53
POL 1	2015	12	20	12	0	0	5742.353	4.17	39.50	105.20	243.02
POL 1	2015	12	20	13	0	0	5660.839	4.17	39.50	108.14	249.79
POL 1	2015	12	20	14	0	0	5592.001	4.17	39.50	110.61	255.52
POL 1	2015	12	20	15	0	0	5551.029	4.17	39.50	112.09	258.92
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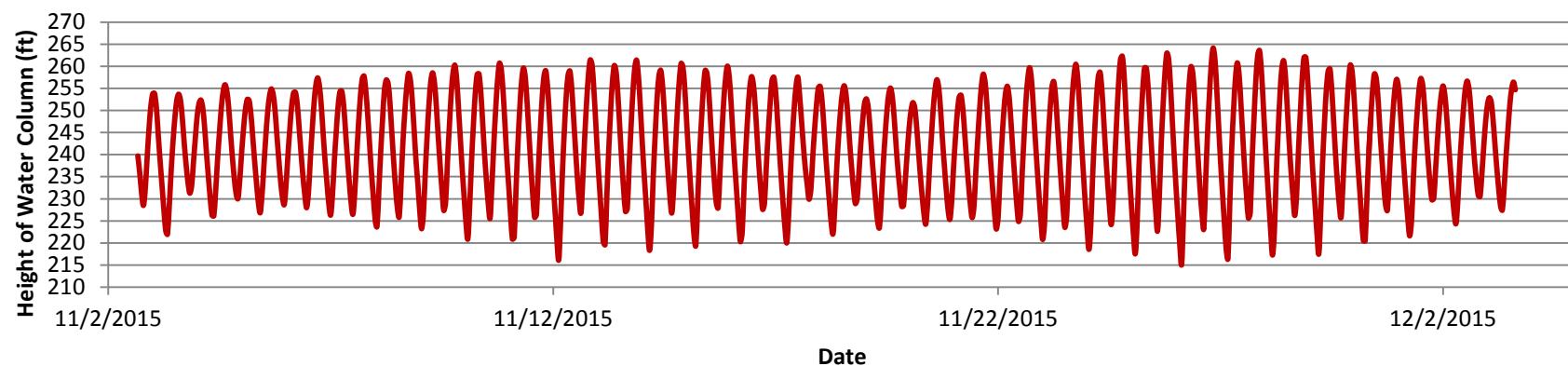
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POL 1	2015	12	20	20	0	0	5819.924	4.17	39.50	102.41	236.57
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POL 1	2015	12	21	11	0	0	5911.17	4.17	39.50	99.13	228.98
POL 1	2015	12	21	12	0	0	5830.848	4.17	39.50	102.02	235.66
POL 1	2015	12	21	13	0	0	5734.997	4.17	39.50	105.47	243.63
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POL 1	2015	12	21	17	0	0	5540.128	4.17	39.50	112.48	259.83
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POL 1	2015	12	22	11	0	0	5891.872	4.17	39.50	99.82	230.59
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POL 1	2015	12	22	13	0	0	5837.796	4.17	39.50	101.77	235.08
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POL 1	2015	12	23	3	0	0	5775.512	4.11	39.40	104.01	240.26
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POL 1	2015	12	23	7	0	0	5525.401	4.17	39.50	113.01	261.05
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POL 1	2015	12	23	12	0	0	5862.492	4.17	39.50	100.88	233.03

G15-04 Pressure at 180 feet Below Mudline



Corresponding Height of Water Column at 180 feet Below Mudline



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