



Subsurface Investigation Report

Former Railroad Property
Railroad Avenue
between S. Linden Avenue and S. Spruce Avenue
South San Francisco, California

Prepared for

Hisense Reus LLC
235 Grand Avenue, Suite 201
South San Francisco, CA 94080

Prepared by

Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, California 94601

February 5, 2020

PSI Project 0575-1604

TABLE OF CONTENTS

1.0 INTRODUCTION	1
1.1 SITE DESCRIPTION AND BACKGROUND	1
2.0 SUBSURFACE INVESTIGATION	2
3.0 LABORATORY ANALYSIS RESULTS AND DISCUSSION	4
3.1 SOIL SAMPLE RESULTS	4
3.2 DISCUSSION.....	5
3.3 GROUNDWATER SAMPLE RESULTS	6
4.0 SUMMARY & CONCLUSIONS.....	7

LIST OF FIGURES

Figure 1	Site Location Map
Figure 2	Geoprobe Location Map
Figure 3	Site Plan and Areas of Lead Impacted Soil Removal

LIST OF TABLES

Table 1	Summary of Soil Analytical Results - Organics
Table 2	Summary of Soil Analytical Results - Metals
Table 3	Summary of Groundwater Analytical Results - Organics
Table 4	Summary of Groundwater Analytical Results - Metals

LIST OF APPENDICES

Appendix A	Drilling Permit
Appendix B	Boring Logs
Appendix C	Sample Protocol
Appendix D	Laboratory Results and Chain-Of-Custody

STATEMENT OF LIMITATIONS AND PROFESSIONAL CERTIFICATION

The information provided in this Subsurface Investigation Report prepared by Professional Service Industries, Inc. (PSI), Project Number 575-1604, is intended exclusively for the evaluation of soil and groundwater, as it pertains to the subject property in South San Francisco, California at the time the activities were conducted. No unnamed third party shall have the right to rely on this report without the express written consent of PSI. The professional services provided have been performed in accordance with practices generally accepted by other environmental professionals, geologists, hydrologists, hydrogeologists, engineers, and environmental scientists practicing in this field. No other warranty, either expressed or implied, is made. As with all subsurface investigations, there is no guarantee that the work conducted has identified any and all sources or locations of hazardous substances or chemicals in the soil vapor.

Professional Service Industries, Inc.

A handwritten signature in black ink, appearing to read "Kassandra O. Idowu".

Kassandra O. Idowu
Staff Environmental Scientist

A handwritten signature in black ink, appearing to read "Frank Poss".

Frank Poss
Department Manager
Principal Consultant





1.0 INTRODUCTION

Professional Service Industries, Inc. (PSI) was retained by Hisense Reus LLC to perform a subsurface investigation for the possible environmental impact to the subsurface at the subject property.

1.1 SITE DESCRIPTION AND BACKGROUND

The site is undeveloped land located on the south side of Railroad Avenue, between S. Linden Avenue and S. Spruce Avenue, in South San Francisco, California (Figure 1). The subject property consists of a narrow property that was a former railroad right of way and totals 2.25 acres. Previous sampling was conducted on the property with 25 soil samples collected from 0.5 feet below ground surface. All the soil samples were analyzed for lead and arsenic, four samples were analyzed for nine metals, thirteen samples were analyzed for pesticides, and three samples were analyzed for polynuclear aromatic hydrocarbons (PAHs). None of the pesticides, PAHs, or metals, other than lead, had concentrations greater than their Environmental Screening Level (ESL). Lead was found in three of the 25 soil samples above the ESL. Additionally, six soil samples had lead concentrations greater than the screening criteria of ten times the soluble threshold limit concentration (STLC). These samples would typically be analyzed for soluble lead using a Waste Extraction Test (WET) to determine whether the soluble lead concentration was hazardous and would require disposal as a hazardous waste once designated as a waste. It does not appear that a WET was conducted on the samples above the ten times screening criteria.

Based on a quarterly groundwater report for a site, approximately 100 feet east of the subject property (former Praxair), groundwater is approximately 6 to 8 feet below ground surface (bgs).

Hisense requested this subsurface investigation to attempt to collect the following information.

- Lateral and Vertical Extent of Lead Impact, if present.
- Additional evaluation of other possible contaminants.
- Evaluate groundwater for potential impact.



2.0 SUBSURFACE INVESTIGATION

On January 8 and 9, 2020, borings B1 through B25 were drilled at the subject property by Environmental Control Associates, Inc. of Aptos, California using a Geoprobe drill rig. The borings were located across the subject property in the area where previous sampling occurred. All soil borings were drilled to 4-foot bgs with four borings scheduled to be advanced to 15 feet bgs for collection of groundwater samples. Due to drill refusal, numerous borings were advanced beyond 4 feet bgs to attempt to collect groundwater samples with borings B-1, B-5, and B-12 identified as having groundwater. Additionally, boring B-16 was drilled only to two feet bgs, due to drill refusal. The locations of the borings are presented in Figure 2.

Prior to drilling, a drilling permit was obtained from San Mateo County Department of Environmental Health (SMCEH). A copy of the permit is included in Appendix A. Additionally, the boring locations were marked in white paint and Underground Service Alert was contacted a minimum of 48 hours prior to drilling. Additionally, a private utility company was also utilized to clear the borings.

Soil samples were logged for lithologic and environmental evaluation in general accordance with the Unified Soil Classification System. The subsurface soil observed to the total depth explored of 4 feet bgs during drilling activities consisted generally of clay in borings B-1 through B-7; interlayered clay, silts and, gravel in borings B-8 through B-17; and clay or silt underlain by sand in borings B-18 through B-24. It should be noted that in boring B-15, the one-foot sample appeared not to be soil, but a cementitious product. Groundwater was encountered between 5 and 8 feet bgs with some borings drilled below 8 feet bgs did not encounter groundwater.

A photoionization detector (PID) was used to field-screen the soil samples for possible petroleum hydrocarbon impact. No visual or olfactory evidence of petroleum hydrocarbon impact was noted, and all PID concentrations were below the detection limit of 1 part per million (ppm). At the completion of the drilling, the soil borings were backfilled with cement grout according to SMCEH guidelines. The boring logs are presented in Appendix B.

Borings B-1, B-5 and B-12 were advanced below 4-foot bgs to allow for the collection of a groundwater sample. At the completed depth, temporary well casing was installed in the open boring consisting of threaded 0.75-inch diameter, Schedule 40 PVC casing with 0.010-inch machine-slotted screen, and a threaded end cap at the bottom. The temporary well was used as a conduit for the collection of groundwater from the borings. Prior to groundwater sampling, the depth to groundwater in each of the temporary wells was measured from the top of the well casing. For boring B-5, the casing was left in overnight to allow groundwater to enter the boring.

New polyethylene tubing was lowered through the casing down to the groundwater and groundwater samples were collected using a ball valve, forcing groundwater upward to the



surface. Groundwater was discharged from the tubing directly into new laboratory-supplied vials and bottles, allowing the discharge to flow gently down the inside of the sample containers with minimal turbulence. The containers were filled, capped, labeled, logged on a chain-of custody form, and placed in a chilled ice chest pending delivery to the laboratory for analysis. New tubing was used at each well.

Once a sample was collected, it was logged on a chain-of custody form, labeled, and placed into a chilled ice chest pending delivery to the analytical laboratory. The samples were delivered to the laboratory within 48-hours of collection. All groundwater samples collected were transported to SunStar Laboratories (SunStar), a State of California certified lab, under strict COC protocol.

At the completion of groundwater sampling, the temporary monitoring well casing was removed and the boring(s) abandoned with cement grout. Fieldwork for drilling and groundwater sampling activities were conducted in general accordance with the field procedures described in Appendix C.



3.0 LABORATORY ANALYSIS RESULTS AND DISCUSSION

The soil and groundwater samples were submitted for analysis to SunStar Laboratories, Inc. of Lake Forest, California, a State of California DHS-ELAP certified environmental analytical laboratory. A summary of the laboratory results for the soil and groundwater samples are presented in Tables 1 through 4 with analytical results and chain-of-custody records presented in Appendix D. All soil samples were analyzed for lead according to EPA Method 6010. Additionally, the one-foot soil samples from borings B-6, B-11, B-15, and B-25 were analyzed for the following:

- Total Petroleum Hydrocarbon - Speciation according to EPA Method 8015M.
- Volatile Organic Compounds (VOCs) according to EPA Method 8260.
- PAHs according to EPA Method 8270.
- CAM Metals (17 Metals) according to EPA Method 6010.
- Chlorinated Pesticides according to EPA Method 8081.
- Polychlorinated Biphenyls (PCBs) according to EPA Method 8082.

All groundwater samples were analyzed for the following:

- TPH-S according to EPA Method 8015M.
- VOCs according to EPA Method 8260.
- CAM Metals (17 Metals) according to EPA Method 6010.

3.1 SOIL SAMPLE RESULTS

The following are the results of the soil analysis:

- Total Petroleum Hydrocarbons as Gasoline (TPH-G), TPH as Motor Oil (TPH-MO), VOCs, PAHs, Chlorinated Pesticides, and PCBs were not detected at or above the laboratory reporting limit in all of the soil samples.
- TPH as Diesel (TPH-D) was detected in two soil samples at concentrations of 12 and 14 milligrams per kilogram (mg/kg). The TPH-D concentration was compared to the residential Bay Area Regional Water Quality Control Board Environmental Screening Level (ESL-R) for TPH-D of 260 mg/kg. Both soil sample concentrations were considerably below the ESL-R.
- CAM Metals (CAM 17) were detected in each of the soil samples collected for CAM 17. All of the detected metal concentrations were found at what appears to be background concentrations, with the exception of lead. Elevated lead concentrations were found in



numerous soil samples at concentrations above the ESL-R. Additionally, vanadium and arsenic were found at concentrations above the ESL-R. However, these concentrations appear to be background concentrations that do not warrant additional investigation.

The laboratory results indicate that total lead concentrations are elevated. Due to the elevated concentrations of lead, the results of the soil analyses were compared to California Code of Regulations Title 22 List of Inorganic, Persistent, and Bioaccumulative Toxic Substances and their soluble threshold limit concentrations (STLC) and total threshold limit concentrations (TTLC) values. One soil sample (B-15-1) had a total lead concentration greater than the TTLC of 1,000 mg/kg. To determine whether the soil represented by this sample is a State of California (non-RCRA waste) or a Federal RCRA Waste, a Toxicity Characteristic Leaching Potential (TCLP) was performed. The results of the testing indicated that the soluble lead concentration was above the TCLP criteria, therefore, the soil represented by this sample would be classified as a Federal RCRA hazardous waste upon excavation and classification as a waste material.

Total lead concentrations were then compared to the screening criteria of ten times the STLC of 5 milligrams per liter (mg/L). Numerous soil samples had total lead concentrations greater than the screening criteria of ten times the STLC but were below the TTLC. A waste extraction test (WET) was performed on those samples to determine their soluble lead concentration. Five of these soil samples (B-23-1, B-24-1, B-24-2, B-25-1, and B-25-2) had a soluble lead concentration greater than the STLC after a WET. To determine whether the soil represented by these soil sample is a non-RCRA waste or a Federal RCRA waste, a TCLP was performed. The results of the testing indicated that the soluble lead concentration were all below the TCLP criteria, therefore, the soil represented by these samples would be classified a State of California Non-RCRA waste upon excavation and classification as a waste material.

3.2 DISCUSSION

The contaminant of concern as identified in the analyses of the soil samples at the subject property is lead. Lead concentrations above the California Non-RCRA waste criteria upon excavation and classification as a waste material were found in soil samples B-23-1, B-24-1, B-24-2, B-25-1, and B-25-2. These elevated lead concentrations were found in borings B-23 through B-25 on the far western end of the subject property. The 4-foot samples collected in each of these borings did not have elevated lead concentrations, while the 2-foot sample collected in boring B-23 did not have elevated lead concentrations. The soil identified as a Non-RCRA waste appears to be confined to the upper two feet on the far western portion of the subject property. Figure 3 depicts the area of lead-impacted Non-RCRA soil. PSI estimated the volume of Non-RCRA soil to be removed using a bulking factor of 1.2. The volume of Non-RCRA soil was estimated to be approximately 425 cubic yards.



Lead concentrations above the Federal RCRA Waste criteria upon excavation and classification as a waste material were found only in soil sample B-15-1. The 2 and 4-foot samples collected from this boring did not have elevated lead concentrations. The soil identified as a Federal RCRA waste appears to be confined to the upper one foot in this area of the subject property. Figure 3 depicts the area of lead-impacted Federal RCRA soil. PSI estimated the volume of Federal RCRA soil to be removed using a bulking factor of 1.2. The volume of Federal RCRA soil was estimated to be approximately 160 cubic yards.

Further investigation in the area of boring B-15 and borings B-23 through B-25 could reduce the volume of soil that would be considered to be a Federal RCRA or Non-RCRA hazardous waste. This is especially true in the area of B-15, as the one-foot sample with the elevated lead concentrations did not appear to be similar to the rest of the soil found across the subject property. There is the possibility that the Federal RCRA waste maybe confined to a small area localized around boring B-15

3.3 GROUNDWATER SAMPLE RESULTS

The following are the results of the groundwater analysis:

- TPH-G and VOCs were not detected at or above the laboratory reporting limit in all of the groundwater samples.
- TPH-D was detected in two groundwater samples at concentrations of 0.089 and 0.14 milligrams per kilogram (mg/L). The TPH-D concentrations were compared to the ESL-R for TPH-D of 0.26 mg/L. Both sample concentrations were below the ESL-R.
- TPH-MO was detected in two groundwater samples at concentrations of 0.59 and 0.3 mg/L. TPH-MO does not have an ESL-R. The TPH-MO concentrations do not represent an environmental concern.
- Metals were detected in each of the groundwater samples with concentrations greater than the ESL-R. However, the sample results are believed to be elevated due to the sampling methodology of sampling from an open borehole. Additionally, as all 4-foot soil samples appeared to have background metal concentrations, there is no indication that the metal concentrations detected are due to a release at the subject property. The metal concentrations do not represent an environmental concern.



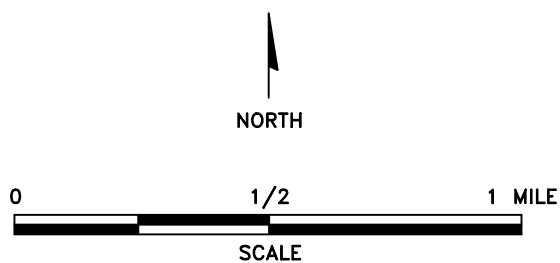
4.0 SUMMARY & CONCLUSIONS

The results of the testing completed in January 2020 are summarized below.

- Soil samples were analyzed for TPH-S, VOCs, PAHs, chlorinated pesticides, PCBs, and metals. The only contaminant of concern was found to be lead.
- Soluble lead concentrations were found to be above the STLC, but below the TCLP waste criteria in five soil samples. The soil represented by these samples would be classified as a State of California Non-RCRA waste upon excavation and classification as a waste material. The soil identified as a Non-RCRA waste appears to be confined to the upper two feet on the far western portion of the subject property. PSI estimated the volume of Non-RCRA soil to be approximately 425 cubic yards.
- Total lead concentrations were found to be above the TTLC and the TCLP waste criteria in one soil sample (B-15-1). The soil represented by this sample would be classified a Federal RCRA waste upon excavation and classification as a waste material. The soil identified as a Federal RCRA waste appears to be confined to the upper one foot. PSI estimated the volume of Non-RCRA soil to be approximately 160 cubic yards.
- PSI believes further investigation in the area of boring B-15 and borings B-23 through B-25 could reduce the volume of soil that would be considered to be a Federal RCRA or Non-RCRA hazardous waste. This is especially true in the area of B-15, as the one-foot sample with the elevated lead concentrations did not appear to be similar to the rest of the soil found across the subject property.
- The groundwater samples were analyzed for VOCs, metals, and TPH-S. The results of the groundwater analyses did not represent an environmental concern.

It appears that this investigation has defined the lateral and vertical extent of lead impacted soil. Additional sampling may reduce the volume of estimated soil that may need to be removed as hazardous waste.

FIGURES



REFERENCE:

U.S.G.S. SAN FRANCISCO SOUTH, CA
7.5 MINUTE SERIES TOPOGRAPHIC
MINUTE TOPOGRAPHIC MAP, 2018

intertek psi
Total Quality. Assured.

4703 Tidewater Avenue, Suite B
Oakland, California 94601
(510) 434-9200

Project Name:
ENVIRONMENTAL INVESTIGATION
RAILROAD AVENUE AND LINDEN AVENUE, SOUTH SAN FRANCISCO, CALIFORNIA
Title:
SITE LOCATION MAP

Drawn By:
Z.J.

Date:
1/20

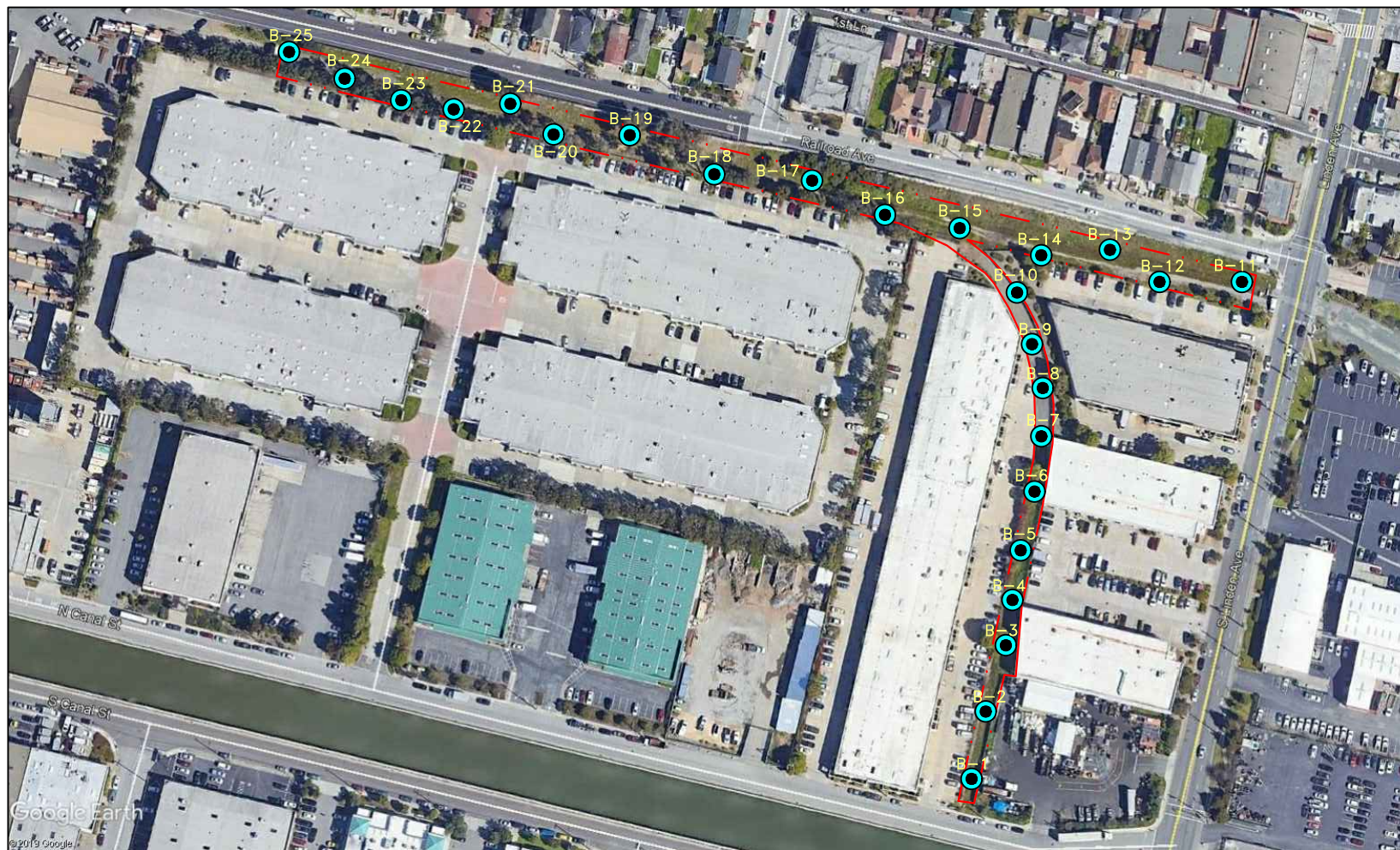
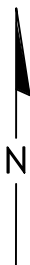
File No.:
1604-1-1

Figure No.:



Approved By:
F.P.

Project No.:
575-1604-1

1



LEGEND

- B-25  — GEOPROBE LOCATION
 — PROPERTY BOUNDARY

NOTES

1. GOOGLE EARTH IMAGE TAKEN 3/26/2018.
2. WATER SAMPLES WERE TAKEN FROM B-1, B-5, AND B-12.

0 210 420ft



APPROXIMATE SCALE

intertek psi
Total Quality. Assured.

4703 Tidewater Avenue, Suite B
Oakland, California 94601
(510) 434-9200

Project Name:
ENVIRONMENTAL INVESTIGATION
RAILROAD AVENUE AND LINDEN AVENUE, SOUTH SAN FRANCISCO, CALIFORNIA

Drawn By:
Z.J.

Date:
1/20

File No.:
1604-1-2

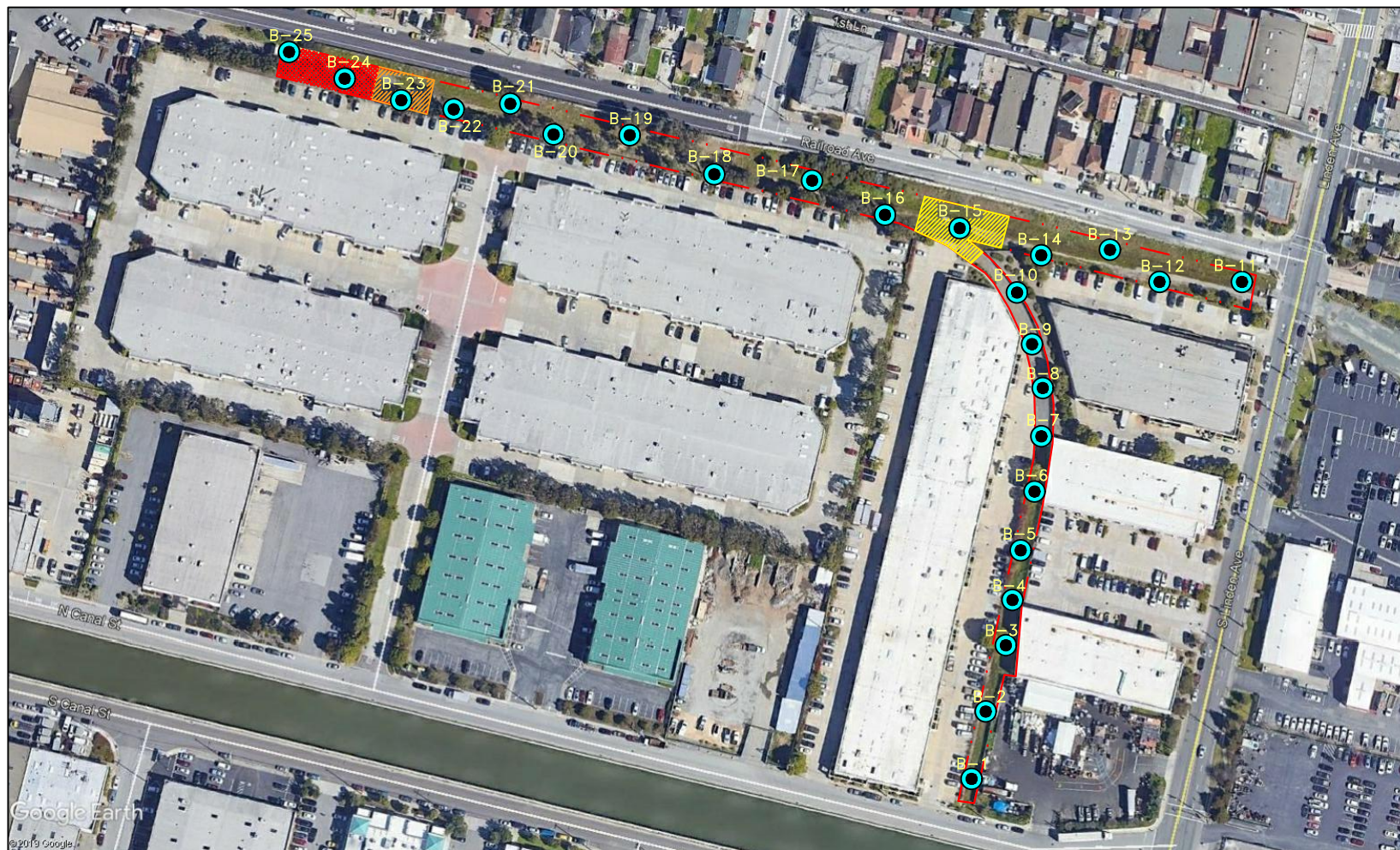
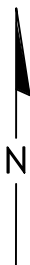
Figure No.:

Title:
GEOPROBE LOCATION MAP

Approved By:
F.P.

Project No.:
575-1604-1

2




LEGEND

B-25  - GEOPROBE LOCATION

 - PROPERTY BOUNDARY

 - RCRA HAZARDOUS WASTE SOIL REMOVAL TO 1 FOOT BELOW SURFACE GRADE (160 cubic yards)

 - NON-RCRA HAZARDOUS WASTE SOIL REMOVAL TO 1 FOOT BELOW SURFACE GRADE (97 cubic yards)

 - NON-RCRA HAZARDOUS WASTE SOIL REMOVAL TO 2 FOOT BELOW SURFACE GRADE (328 cubic yards)

NOTES

1. GOOGLE EARTH IMAGE TAKEN 3/26/2018.
2. WATER SAMPLES WERE TAKEN FROM B-1, B-5, AND B-12.

0 210 420ft



APPROXIMATE SCALE

intertek psi
Total Quality. Assured.

4703 Tidewater Avenue, Suite B
Oakland, California 94601
(510) 434-9200

Project Name:
ENVIRONMENTAL INVESTIGATION
RAILROAD AVENUE AND LINDEN AVENUE, SOUTH SAN FRANCISCO, CALIFORNIA

Drawn By:
Z.J.

Date:
1/20

File No.:
1604-1-3

Figure No.:

Title:
SITE PLAN AND AREAS OF LEAD-ORIENTATED SOIL REMOVAL

Approved By:
F.P.

Project No.:
575-1604-1

3

TABLES

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS: METALS
Railroad Avenue and Linden Avenue, South San Francisco, California

Boring	Depth (ft)	SB	AS	BA	BE	CD	CR	CO	CU	PB	HG	MO	NI	SE	AG	TL	V	ZN
B-1	1	--	--	--	--	--	--	--	--	18	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	20	--	--	--	--	--	--	--	--
B-2	1	--	--	--	--	--	--	--	--	46	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	23	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-3	1	--	--	--	--	--	--	--	--	100 (3.3)	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	150 (3.4)	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-4	1	--	--	--	--	--	--	--	--	44	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	38	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
B-5	1	--	--	--	--	--	--	--	--	71 (1.6)	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	22	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-6	1	ND	5.7	86	ND	ND	24	6.8	13	28	0.15	ND	23	ND	ND	ND	26	68
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	20	--	--	--	--	--	--	--	--
B-7	1	--	--	--	--	--	--	--	--	59 (1.3)	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-8	1	--	--	--	--	--	--	--	--	49	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	4.8	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-9	1	--	--	--	--	--	--	--	--	62 (3.7)	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	21	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
B-10	1	--	--	--	--	--	--	--	--	39	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	24	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
B-11	1	ND	65	61	ND	ND	23	7.7	48	120 (2.4)	0.26	ND	30	ND	ND	ND	27	68
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS: METALS
Railroad Avenue and Linden Avenue, South San Francisco, California

Boring	Depth (ft)	SB	AS	BA	BE	CD	CR	CO	CU	PB	HG	MO	NI	SE	AG	TL	V	ZN
B-12	1	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-13	1	--	--	--	--	--	--	--	--	7.1	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	16	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
B-14	1	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	27	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	33	--	--	--	--	--	--	--	--
B-15	1	ND	ND	140	ND	ND	36	11	19	1200 [120]	ND	ND	24	ND	ND	ND	35	63
	2	--	--	--	--	--	--	--	--	20	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	18	--	--	--	--	--	--	--	--
B-16	1	--	--	--	--	--	--	--	--	41	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
B-17	1	--	--	--	--	--	--	--	--	97 (3.9)	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-18	1	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-19	1	--	--	--	--	--	--	--	--	11	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-20	1	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-21	1	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-22	1	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	4.1	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
B-23	1	--	--	--	--	--	--	--	--	450 (19) [<0.10]	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	4.1	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS: METALS
Railroad Avenue and Linden Avenue, South San Francisco, California

Boring	Depth (ft)	SB	AS	BA	BE	CD	CR	CO	CU	PB	HG	MO	NI	SE	AG	TL	V	ZN
B-24	1	--	--	--	--	--	--	--	--	320 (37) [0.33]	--	--	--	--	--	--	--	--
	2	--	--	--	--	--	--	--	--	600 (54) [1.7]	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	32	--	--	--	--	--	--	--	--
B-25	1	ND	8.1	160	ND	ND	33	5.5	19	440 (25) [0.25]	ND	ND	18	ND	ND	ND	23	120
	2	--	--	--	--	--	--	--	--	150 (12) [<0.10]	--	--	--	--	--	--	--	--
	4	--	--	--	--	--	--	--	--	ND	--	--	--	--	--	--	--	--
TTL		500	500	10,000	75	100	500	8,000	2,500	1,000	20	3,500	2,000	100	500	700	2,400	5,000
STL		15	5.0	100	0.75	1.0	5.0	80	25	5.0	0.20	350	20	1.0	5.0	7.0	24	250
ESLs-R		11	0.067	390	5.0	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340

Notes:

Depth is presened in feet below ground surface

ND = not detected at or above the laboratory reporting limits, as presented in appendix D.

Metals are designated by their symbol in the periodic table of elements.

All metal results are reported as total concentration in milligrams per kilogram (mg/kg), unless otherwise indicated.

TTL = Total Threshold Limit Concentration

STL = Soluble Threshold Concentration

ESL-R = Regional Water Quality Control Board Environmental Screening Level - Residential (1/2019)

(54) = Soluble concentration after a WET, presented in milligrams per liter (mg/L)

[120] = Soluble concentration after a TCLP, presented in milligrams per liter (mg/L)

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS: ORGANICS
Railroad Avenue and Linden Avenue, South San Francisco, California

Boring	Depth (ft)	EPA 8015M			EPA 8260	EPA 8270	EPA 8081	EPA 8082
		TPH-G	TPH-D	TPH-MO	VOCs	PAHs	Pesticides	PCBs
B-6	1	ND	ND	ND	ND	ND	ND	ND
B-11	1	ND	14	ND	ND	ND	ND	ND
B-15	1	ND	12	ND	ND	ND	ND	ND
B-25	1	ND	ND	ND	ND	ND	ND	ND
ESL-R		100	260	1,600	Various	Various	Various	Various

Notes:

TPH-G - Total Petroleum Hydrocarbons as Gasoline.

THP-D - Total Petroleum Hydrocarbons as Diesel.

TPH - MO - Total Petroleum Hydrocarbons as Motor Oil.

VOCs - Volatile Organic Compounds

PCBs - Polychlorinated Biphenyls

PAH Compounds - Polycyclic aromatic hydrocarbons

Depth is presented in feet below ground surface

ESL-R = Regional Water Quality Control Board Environmental Screening Level - Residential (1/2019)

---= Sample not analyzed for specified test

ND = not detected at or above the laboratory reporting limits, as presented in appendix D.

All samples are reported as total concentration in milligrams per kilogram (mg/kg).

TABLE 3
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS: METALS
Railroad Avenue and Linden Avenue, South San Francisco, California

Boring	SB	AS	BA	BE	CD	CR	CO	CU	PB	HG	MO	NI	SE	AG	TL	V	ZN
B-1	ND	ND	2100	ND	ND	710	ND	290	320	ND	ND	680	ND	ND	ND	720	990
B-5	ND	ND	4200	ND	ND	660	ND	ND	ND	ND	ND	770	ND	ND	ND	860	750
B-12	ND	ND	1300	ND	ND	ND	ND	ND	ND	ND	ND	NI	ND	ND	ND	ND	650
ESL-R	6.0	10	1000	2.7	0.25	50	3.0	3.1	2.5	0.025	100	8.2	0.50	0.19	2.0	19	81

Notes:
ND = Not Detected at or above the laboratory reporting limits, as presented in Appendix D.
ESL-R = Regional Water Quality Control Board Environmental Screening Level - Residential (1/2019)
Metals are designated by their symbol on the periodic table of elements.
All metal results are reported as total concentration in micrograms per liter (ug/L).

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS: ORGANICS
 Railroad Avenue and Linden Avenue, South San Francisco, California

BORING	EPA 6010B			EPA 8260B
	TPH-G	TPH-D	TPH-MO	VOCs
B-1	ND	0.089	0.59	ND
B-5	ND	0.14	0.3	ND
B-12	ND	ND	ND	ND
ESL-R	0.10	0.26	NA	Various

Notes:

TPH - G - Total Petroleum Hydrocarbons as Gasoline.

TPH - D - Total Petroleum Hydrocarbons as Diesel.

TPH - MO - Total Petroleum Hydrocarbons as Motor Oil.

NA = Not Applicable

VOCs - Volatile Organic Compounds

ESL-R = Regional Water Quality Control Board Environmental Screening Level - Residential (1/2019)

ND = Not Detected at laboratory reporting limits presented in Appendix D (reporting limits may vary from compound to compound)

All samples are reported as total concentration in milligrams per liter (mg/L)

APPENDIX A

DRILLING PERMIT

ORDINANCE: 04023



SAN MATEO COUNTY HEALTH
**ENVIRONMENTAL
HEALTH SERVICES**

Permit 19-1987

P/E: 2010 MONITORING WELLS - INSTALLATION/DESTRUCTION

FACILITY:

BETWEEN S SPRUCE & S LINDEN ADJ TO RAILROAD AVE,
SOUTH SAN FRANCISCO

OWNER:

HOU, JIA
235 GRAND AVE
SOUTH SAN FRANCISCO

WP0012561 FA0067246
102270999
AMOUNT PAID: ☐ 747.00

CONTRACTOR:

ECA

TERMS & CONDITIONS:

CONSTRUCT SOIL BORINGS (25)
CONSULTANT: INTERTEK-PSI
PROJECT MGR: FRANK POSS



KIAN ATKINSON

ENVIRONMENTAL HEALTH SPECIALIST

DATE ISSUED: 12/30/2019

EXPIRATION DATE: 4/30/2020

THIS CERTIFICATE IS NONTRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE.

P.A.I.D.



SAN MATEO COUNTY HEALTH
**ENVIRONMENTAL
HEALTH SERVICES**

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

DEC 23 2019

Environmental Health Services
Groundwater Protection Program
2000 Alameda de las Pulgas, Suite #100
San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
smchealth.org/gpp

ck # 3743

SUBSURFACE DRILLING PERMIT APPLICATION

Allow three (3) full working days for processing a complete permit application which includes payment (one permit per parcel). Drilling start date & time must be scheduled with County staff at (650) 464-0047 or drilling@smcgov.org at least 2 full working days (i.e. 48 hours) in advance. Visit smchealth.org/ehfees for Groundwater Protection Program Fees

PURPOSE OF APPLICATION ☐ Groundwater Monitoring/Vapor Well Installation ☒ Construct Soil Borings (variance request if to be left open >24 hrs)
☐ Groundwater Monitoring/Vapor Well Destruction Extension of Permit # _____
No. of Wells _____ No. of Borings 25 _____ Well/Boring Names B1-B25

PURPOSE OF DRILLING ☒ Environmental LEAD ☐ County GPP (permit approval is not to be considered work plan approval)
☐ Geotechnical AGENCY ☐ RWQCB/DTSC/USEPA (Provide approval letter) ☒ None (i.e. voluntary)

SITE / DRILLING INFORMATION

Agency Case # _____ Assessor's Parcel # (required) 102270999 (one per permit)

Drilling Location Address: BETWEEN S. SPRUCE & S. LINCOLN AVE TO RAYMOND AVE City: SSF Zip: 94080

To Be Constructed In: ☐ Public Property ☒ Private Property ☐ Refuse

Maximum Proposed Depth (wells/borings) 12 (feet) Drilling Method: Geoprobe

Boring Diameter: 3 inches Casing Diameter: _____ Filter Pack Interval: _____ Screen Interval: _____

Destruction Method: ☒ Pressure Grouting (provide well construction logs and grout calcs)
(6 gallons water max/94 lb cement, up to 5% bentonite) ☐ Overdrilling (guide rods for total depth prior to starting required)

WELL/BORING OWNER (Well/boring owner name or contact person should match signature)

Name: Jia Hou Contact Person: Jia Hou

Address: 235 Grand Avenue City, State, Zip: South San Francisco, CA 94080

Telephone: 650-686-1140 Email: houjia@hisense.com

It is my responsibility to notify the County of any known changes in the purpose of this well/boring from that which is indicated on this application, to submit indication of annual usage of wells to the County, and to maintain the well in good condition. (Letter signed by well/boring owner/contact person, containing above language and attesting to knowledge of all permit requirements and conditions, may be substituted for signature.)

Well/Boring Owner's/Contact Person's Signature: _____ Date: 12/19/2019

PROPERTY OWNER (Name as appears on assessor's roles should match signature)

Name: Scott P. Selken Contact Person: Scott P. Selken

Address: 1400 Douglas Street City, State, Zip: Omaha, NE 98179

Telephone: 402-544-4159 Email: spselken@up.com

I understand that a well/boring is being installed on my property. I agree to notify the County and Well Owner of any known damage or future access issues to the well (Letter signed by property owner, containing above language, or encroachment permit may be substituted for signature)

Property Owner's Signature: _____ Date: _____

DRILLING COMPANY

Drilling Company: Environmental Control Associates Contact Person: Tim Tyler

Address: 3011 Twin Palms Drive City, State, Zip: Aptos, CA 95003

Telephone: 916-417-6858 Email: tbt Tyler@sbcglobal.net C57 Drillers License # 695970

I certify that the well/boring will be constructed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards, and that the license listed above is considered current and active by the Contractors State License Board.

Driller's Signature: _____ Date: _____

CONSULTANT COMPANY

Consultant Company: Intertek-PSI Project Manager: Frank Poss

Address: 4703 Tidewater, Suite B City, State, Zip: Oakland, CA 94601

Telephone: 510-434-9200 Email: frank.poss@intertek.com

Field Contact & Cell # (if known): Zach Jaco 510-306-5717

I certify that this application is correct to the best of my knowledge and the well/boring will be constructed/destroyed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards. I understand that I am responsible for General Conditions E, F, K, and L of this permit and if I indicated the purpose of drilling is geotechnical, then no one will use the boring to collect any samples for environmental analyses. If there is a change in Responsible Professional, I will notify San Mateo County GPP staff.

Responsible Professional's Name (Please print legibly) Brand Burfield

Responsible Professional's Signature: _____ Date: 12/20/19

California Professional Geologist (PG) No. 6986 or Civil Engineer (PE) No. _____

REV. 09/2018

FA67246

SUBSURFACE DRILLING PERMIT APPLICATION

REQUIREMENTS:

An accurate and correct map **must** be submitted with the application and include the following: north arrow, existing and historic site features, existing and proposed well/boring locations with ID's to scale, property lines and any other pertinent information. A work plan describing the drilling and construction/destruction methodology may be requested by County staff. A complete application with appropriate fees must be submitted 3 working days in advance of drilling and notification of start date and time must be provided at least 2 working days prior to drilling. The permit is subject to both General and Special Conditions stated below. A copy of the approved Subsurface Drilling Permit **must** be available on site while work related to the permit is being performed. **Drilling may begin at the notified date and time whether County staff is present or not.**

GENERAL CONDITIONS:

- A. Field notification must be provided to GPP drilling inspection staff at least 2 full working days prior to the start of drilling. GPP Caseworker also must be notified if site is associated with a remedial action case.
- B. Well and boring construction and destruction under this permit are subject to the Standards for the Construction of Wells in San Mateo County, County Groundwater Protection Program (GPP) Guidelines, Policies & Procedures, the State Water Well Standards, and any instructions by a Health Department representative.
- C. Well/Boring Owner, Driller, and Responsible Professional assume responsibility for all activities and uses under the permit, including compliance with Workmen's Compensation Laws, and indemnify, defend and save the County of San Mateo, its officers, agents and employees, free and harmless from any and all expense, cost, or liability in connection with or resulting from work or stopped-work associated with the permit, including, but not limited to, property damage, personal injury, wrongful death, and loss of income.
- D. All borings **must** be properly destroyed (grouted/sealed) within 24 hours of drilling, unless special conditions are approved beforehand in writing as part of this permit, and must be continuously protected and stabilized.
- E. Analytical results of all soil, vapor, and groundwater samples collected during the execution of drilling under this permit **must** be submitted to County GPP staff by the Responsible Professional within 60 days of sample collection. If contamination is discovered during drilling, verbal notification to County GPP by the Responsible Professional is **required** within 72 hours of discovery. Proper storage, labeling & disposal of investigation-derived residual wastes are the responsibility of the consultant unless stated otherwise contractually.
- F. Boring logs, well construction details, and finalized as-built location map for all borings/ wells (except geotechnical borings) signed by a Responsible Professional, **must** be submitted to County GPP by the Responsible Professional within 60 days of drilling/construction/destruction. DWR Form 188 must be filed with the State per water code 13752.
- G. Permit is valid only for the purpose specified herein. No change in purpose or required procedures, as described on this permit application, in the associated workplan, or in the special conditions below, will be allowed except upon written permission from the County. Construction aspects can be changed based on conditions encountered in the field.
- H. **Permit is valid for one mobilization** associated with originally permitted boring/well locations only, including contingency locations, and is automatically canceled if not exercised, or if an extension is not applied for and granted within 120 days of the original permit issuance date. Failure to notify staff of cancellation or delay in start time will result in the Consultant being billed an Inspection Cancellation fee if GPP staff attempted to perform an inspection. Fees are listed at smchealth.org/ehfees
- I. Wells installed under this permit may not be used for domestic, municipal, agricultural, or irrigation water supply.
- J. All work performed **must** conform to Business and Profession Codes and State Water Well Standards.
- K. Top-of-casing elevation of all wells **must** be surveyed to the nearest 0.01-foot relative to Mean Sea Level or NAVD88 and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate. Geotechnical wells are exempt from this requirement if a written variance from GPP is obtained prior to drilling.
- L. Latitude and longitude of all wells **must** be surveyed with sub-meter accuracy relative to NAD83 and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate.
- M. Violation of any requirement or general or special permit condition may result in an order by GPP staff to cease work under this permit, correct the violation, potentially re-permit the work as a new mobilization, and potential actions may be taken against the Well Owner, Property Owner, or Responsible Professional by GPP.

SPECIAL CONDITIONS:

(agency use only)

For Agency Use Only:

County Approval: 

FA # 1011A

Date: 12/23/19



SAN MATEO COUNTY HEALTH
**ENVIRONMENTAL
HEALTH SERVICES**

Environmental Health Services
Groundwater Protection Program
2000 Alameda de las Pulgas, Suite #100
San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
smchealth.org/gpp

SUBSURFACE DRILLING PERMIT APPLICATION

Allow three (3) full working days for processing a complete permit application which includes payment (one permit per parcel). Drilling start date & time must be scheduled with County staff at (650) 464-0047 or drilling@smcgov.org at least 2 full working days (i.e. 48 hours) in advance. Visit smchealth.org/ehfees for Groundwater Protection Program Fees

PURPOSE OF APPLICATION ☐ Groundwater Monitoring/Vapor Well Installation ☒ Construct Soil Borings (variance request if to be left open >24 hrs)
☐ Groundwater Monitoring/Vapor Well Destruction Extension of Permit # _____
No. of Wells _____ No. of Borings 25 Well/Boring Names B1-B25

PURPOSE OF DRILLING ☒ Environmental **LEAD AGENCY** ☐ County GPP (permit approval is not to be considered work plan approval)
☐ Geotechnical ☐ RWQCB/DTSC/USEPA (Provide approval letter) ☒ None (i.e. voluntary)

SITE / DRILLING INFORMATION

Agency Case # _____ Assessor's Parcel # (required) 102270999 (one per permit)

Drilling Location Address: Former UPRR Right-of-Way, Railroad Ave and South City: South San Francisco Zip: 94080

To Be Constructed In: ☐ Public Property ☒ Private Property ☐ Refuse

Maximum Proposed Depth (wells/borings) 12 (feet) Drilling Method: Geoprobe

Boring Diameter: 3 inches Casing Diameter: _____ Filter Pack Interval: _____ Screen Interval: _____

Destruction Method: ☒ Pressure Grouting (provide well construction logs and grout calcs)
(6 gallons water max/94 lb cement, up to 5% bentonite) ☐ Overdrilling (guide rods for total depth prior to starting required)

WELL/BORING OWNER (Well/boring owner name or contact person should match signature)

Name: Jia Hou Contact Person: Jia Hou
Address: 235 Grand Avenue City, State, Zip: South San Francisco, CA 94080
Telephone: 650-686-1140 Email: houjia@hisense.com

It is my responsibility to notify the County of any known changes in the purpose of this well/boring from that which is indicated on this application, to submit indication of annual usage of wells to the County, and to maintain the well in good condition. (Letter signed by well/boring owner/contact person, containing above language and attesting to knowledge of all permit requirements and conditions, may be substituted for signature.)

Well/Boring Owner's/Contact Person's Signature: _____ Date: _____

PROPERTY OWNER (Name as appears on assessor's roles should match signature)

Name: Scott P. Selken Contact Person: Scott P. Selken
Address: 1400 Douglas Street City, State, Zip: Omaha, NE 98179
Telephone: 402-544-4159 Email: spselken@up.com

I understand that a well/boring is being installed on my property. I agree to notify the County and Well Owner of any known damage or future access issues to the well (Letter signed by property owner, containing above language, or encroachment permit may be substituted for signature)

Property Owner's Signature: Scott Selken Union Pacific Railroad Date: 12-20-19

DRILLING COMPANY

Drilling Company: Environmental Control Associates Contact Person: Tim Tyler
Address: 3011 Twin Palms Drive City, State, Zip: Aptos, CA 95003
Telephone: 916-417-6858 Email: tbt Tyler@sbcglobal.net C57 Drillers License # 695970

I certify that the well/boring will be constructed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards, and that the license listed above is considered current and active by the Contractors State License Board.

Driller's Signature: _____ Date: _____

CONSULTANT COMPANY

Consultant Company: Intertek-PSI Project Manager: Frank Poss
Address: 4703 Tidewater, Suite B City, State, Zip: Oakland, CA 94601
Telephone: 510-434-9200 Email: frank.poss@intertek.com

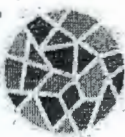
Field Contact & Cell # (if known): Zach Jaco 510-306-5717

I certify that this application is correct to the best of my knowledge and the well/boring will be constructed/destroyed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards. I understand that I am responsible for General Conditions E, F, K, and L of this permit and if I indicated the purpose of drilling is geotechnical, then no one will use the boring to collect any samples for environmental analyses. If there is a change in Responsible Professional, I will notify San Mateo County GPP staff.

Responsible Professional's Name (Please print legibly): Brand Burfield

Responsible Professional's Signature: _____ Date: _____

California Professional Geologist (PG) No. _____ or Civil Engineer (PE) No. _____



SAN MATEO COUNTY HEALTH
**ENVIRONMENTAL
HEALTH SERVICES**

Environmental Health Services
Groundwater Protection Program
2000 Alameda de las Pulgas, Suite #100
San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
smchealth.org/gpp

SUBSURFACE DRILLING PERMIT APPLICATION

Allow three (3) full working days for processing a complete permit application which includes payment (one permit per parcel). Drilling **start date & time** must be scheduled with County staff at (650) 464-0047 or drilling@smcogov.org at least **2 full working days (i.e. 48 hours)** in advance. Visit smchealth.org/ehfees for Groundwater Protection Program Fees

PURPOSE OF APPLICATION ☐ Groundwater Monitoring/Vapor Well Installation ☒ Construct Soil Borings (variance request if to be left open >24 hrs)
☐ Groundwater Monitoring/Vapor Well Destruction Extension of Permit # _____
No. of Wells _____ No. of Borings 25 Well/Boring Names B1-B25

PURPOSE OF DRILLING ☒ Environmental LEAD ☐ County GPP (permit approval is not to be considered work plan approval)
☐ Geotechnical AGENCY ☐ RWQCB/DTSC/USEPA (Provide approval letter) ☒ None (i.e. voluntary)

SITE / DRILLING INFORMATION

Agency Case # _____ Assessor's Parcel # (required) 102270999 (one per permit)
Drilling Location Address: Former UPRR Right-of-Way, Railroad Ave and South City: South San Francisco Zip: 94080
To Be Constructed In: ☐ Public Property ☒ Private Property ☐ Refuse
Maximum Proposed Depth (wells/borings) 12 (feet) Drilling Method: Geoprobe
Boring Diameter: 3 inches Casing Diameter: _____ Filter Pack Interval: _____ Screen Interval: _____
Destruction Method: ☒ Pressure Grouting (provide well construction logs and grout calcs)
(6 gallons water max/94 lb cement, up to 5% bentonite) ☐ Overdrilling (guide rods for total depth prior to starting required)

WELL/BORING OWNER (Well/boring owner name or contact person should match signature)

Name: Jia Hou Contact Person: Jia Hou
Address: 235 Grand Avenue City, State, Zip: South San Francisco, CA 94080
Telephone: 650-686-1140 Email: houjia@hisense.com

It is my responsibility to notify the County of any known changes in the purpose of this well/boring from that which is indicated on this application, to submit indication of annual usage of wells to the County, and to maintain the well in good condition. (Letter signed by well/boring owner/contact person, containing above language and attesting to knowledge of all permit requirements and conditions, may be substituted for signature.)

Well/Boring Owner's/Contact Person's Signature: _____ Date: _____

PROPERTY OWNER (Name as appears on assessor's roles should match signature)

Name: Scott P. Selken Contact Person: Scott P. Selken
Address: 1400 Douglas Street City, State, Zip: Omaha, NE 98179
Telephone: 402-544-4159 Email: spselken@up.com

I understand that a well/boring is being installed on my property. I agree to notify the County and Well Owner of any known damage or future access issues to the well (Letter signed by property owner, containing above language, or encroachment permit may be substituted for signature)

Property Owner's Signature: _____ Date: _____

DRILLING COMPANY

Drilling Company: Environmental Control Associates (ECA) Contact Person: Tim Tyler
Address: 3011 Twin Palms Drive City, State, Zip: Aptos, CA 95003
Telephone: 916-417-6858 Email: ttyler@sbcglobal.net C57 Drillers License # 695970

I certify that the well/boring will be constructed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards, and that the license listed above is considered current and active by the Contractors State License Board.

Driller's Signature: [Signature] for ECA Date: 12/19/2019

CONSULTANT COMPANY

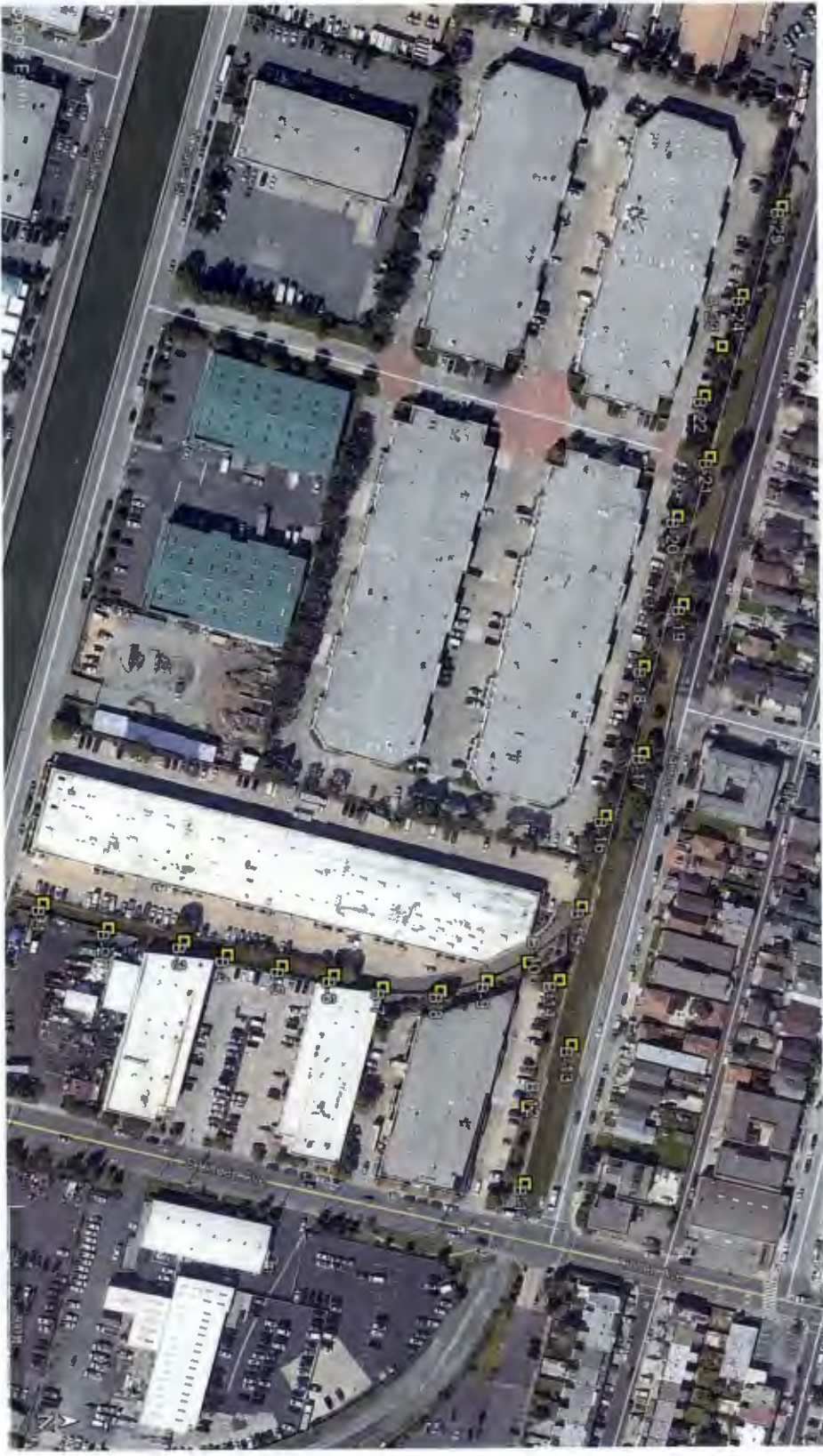
Consultant Company: Intertek-PSI Project Manager: Frank Poss
Address: 4703 Tidewater, Suite B City, State, Zip: Oakland, CA 94601
Telephone: 510-434-9200 Email: frank.poss@intertek.com
Field Contact & Cell # (if known): Zach Jaco 510-306-5717

I certify that this application is correct to the best of my knowledge and the well/boring will be constructed/destroyed in compliance with the conditions of this permit (see reverse), the San Mateo County Well Ordinance, and the State Water Well Standards. I understand that I am responsible for General Conditions E, F, K, and L of this permit and if I indicated the purpose of drilling is geotechnical, then no one will use the boring to collect any samples for environmental analyses. If there is a change in Responsible Professional, I will notify San Mateo County GPP staff.

Responsible Professional's Name (Please print legibly): Brand Burfield

Responsible Professional's Signature: _____ Date: _____

California Professional Geologist (PG) No. _____ or Civil Engineer (PE) No. _____



APPENDIX B

BORING LOGS

SOIL BORING LOG

BORING NO: B-1

SHEET 1 OF 1



CLIENT NAME: Hisense

PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California

PROJECT NUMBER: 575-1604

DATE: January 8, 2020

DRILLING COMPANY: Environmental Control Associates, Inc

DRILLING METHOD: Direct Push (Geoprobe DT22)

GROUNDWATER LEVELS

DATE	COMMENTS	DEPTH BGS
1/9/2020	Initial; during drilling	8 ft.
	Re-drill, not logged, but noted.	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-1-1'		Sandy CLAY (CL), dark brown, moist, fine to medium sand, trace fine to coarse gravel, trace organics, (FILL)	0.0	Top soil
2	B-1-2'		Gravelly CLAY (CL), dark brown to brown, moist, fine to coarse gravel, (FILL)	0.0	
3					
4	B-1-4'			0.0	
5			End of boring at 4 1/2 feet. Groundwater not encountered in first logged hole. Groundwater encountered in the second hole around 8'. Both holes backfilled with cement.		This hole was re-drilled the next day for the purpose of finding GW. GW was found around 8', and the total depth drilled was around 8'.

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG



BORING NO:	B-2
SHEET	1 OF 1

CLIENT NAME:	Hisense
PROJECT LOCATION:	Linden St. and Railroad Ave., South San Francisco, California
PROJECT NUMBER:	575-1604
DATE:	January 8, 2020
DRILLING COMPANY:	Environmental Control Associates, Inc
DRILLING METHOD:	Direct Push (Geoprobe DT22)

GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-2-1'		Sandy CLAY (CL), dark brown, moist, fine to medium sand, trace fine to coarse gravel, trace organics, (FILL)	0.1	Top soil
2	B-2-2'		Gravelly CLAY (CL), dark brown to brown, moist, fine to coarse gravel (FILL)	0.1	
3					
4	B-2-4'			0.1	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG



BORING NO:	B-3
SHEET	1 OF 1

CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-3-1'		Sandy CLAY (CL), dark brown, moist, fine to medium sand, trace fine to coarse gravel, trace organics, (FILL)	0.1	Top Soil
2	B-3-2'		Gravelly CLAY (CL) dark brown to brown, moist, fine to coarse angular gravel (FILL)	0.1	
3					
4	B-3-4'			0.1	
			Sandy CLAY (CL), light brown, moist, fine sand, (NATIVE)		
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		
Reviewed By: Frank Poss			Logged By: Zach Jaco		

SOIL BORING LOG

BORING NO:	B-4	
SHEET	1	OF 1
CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	



DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-4-1'		Sandy CLAY (CL), dark brown, moist, fine to medium sand, trace fine to coarse gravel, trace organics (rootlets), (FILL)	0.1	Top soil
2	B-4-2'		Gravelly CLAY (CL), dark brown to brown, moist, fine to coarse angular gravel (FILL)	0.1	
3					
4	B-4-4'			0.1	
			Sandy CLAY (CL), light brown, moist, fine sand (NATIVE)		
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		
Reviewed By: Frank Poss			Logged By: Zach Jaco		

SOIL BORING LOG

BORING NO:	B-5
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
1/8/2020	Encountered during drilling	8
	Sampled 1/9/20	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
—			Sandy CLAY (CL), dark brown, moist, fine sand, trace organics, trace fine to coarse gravel, (FILL)		Top soil
1	B-5-1'		Gravelly CLAY (CL), brown to dark brown, moist, fine to coarse angular gravel (FILL)	0.1	
2	B-5-2'			0.1	
3			Clayey SAND (SC), light brown to brown, moist to wet, fine sand, trace gravel, (NATIVE)		low to medium cohesion
4	B-5-4'			0.1	
5					
6					
7				0.1	
—			Sandy CLAY (CL), dark brown, moist to wet, fine sand		
8	▽		Clayey SAND (SC), light brown to brown, moist to wet, fine sand, trace gravel	0.1	
9					
10					
11				0.1	
—			Silty SAND (SM), dark gray, moist to wet, fine sand		low cohesion
12			End of boring at 12 feet.	0.1	
—			Groundwater encountered at 8 feet. Backfilled with cement.		
Reviewed By: Frank Poss			Logged By: Zach Jaco		

SOIL BORING LOG

BORING NO:	B-6	
SHEET	1	OF 1
CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	



DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1 2 3 4 5	B-6-1'		Sandy CLAY (CL), dark brown, moist, fine sand, trace organics, trace gravel, (FILL)		Top soil
1 2 3 4 5	B-6-2'		Gravelly CLAY (CL), brown, moist, fine to coarse gravel, (FILL)	0.1	
4 5	B-6-4'		Sandy CLAY (CL), dark brown, moist, fine sand, trace gravel, (NATIVE)	0.1	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

SOIL BORING LOG



BORING NO:	B-7
SHEET	1 OF 1

CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
0			Sandy CLAY (CL), dark brown, moist, trace gravel, trace organics, fine sand, (FILL)		Top soil
1	B-7-1'		Gravelly CLAY (CL), brown, moist, fine to coarse angular gravel, (FILL)	0.1	
2	B-7-2'			0.1	
3			Sandy CLAY (CL), light brown, moist, fine sand, trace gravel, (NATIVE)		
4	B-7-4'			0.1	
				0.1	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-8		
SHEET	1	OF	1
CLIENT NAME: Hisense			
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California			
PROJECT NUMBER: 575-1604		DATE: January 8, 2020	
DRILLING COMPANY: Environmental Control Associates, Inc			
DRILLING METHOD: Direct Push (Geoprobe DT22)			
GROUNDWATER LEVELS			
DATE	COMMENTS		DEPTH BGS
	NONE		



DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
—			Sandy CLAY (CL), dark brown, moist, fine sand, (FILL)		Top soil
1	B-8-1'		Silty GRAVEL (GW), light to dark gray, dry to moist, fine to coarse angular gravel, (FILL)	0.1	
2	B-8-2'			0.1	
3					
4	B-8-4'			0.1	
				0.1	
5					
6					
7					
8				0.1	
9					
10				0.1	
11			End of boring at 10 feet due to refusal. Groundwater not encountered. Hole observed being dry on January 9, 2020. Backfilled with cement.		
12					

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG

BORING NO:	B-9
SHEET	1 OF 1



CLIENT NAME: Hisense	
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California	
PROJECT NUMBER: 575-1604	DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc	
DRILLING METHOD: Direct Push (Geoprobe DT22)	

GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100			Sandy CLAY (CL),dark brown, moist, fine sand trace gravel, (FILL)	0.1	Top soil
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	B-9-1'		Silty GRAVEL (GW), light to dark gray to brown, moist, fine to coarse angular gravel, (FILL)	0.1	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	B-9-2'			0.1	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	B-9-4'			0.1	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100			End of boring at 4 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG



BORING NO:	B-10
SHEET	1 OF 1

CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-10-1'		Sandy CLAY (CL), dark brown, moist, fine sand, (FILL)	0	Top soil
2	B-10-2'		Gravelly CLAY (CL), light to dark gray, dry to moist, fine to coarse angular gravel, hard, (FILL)	0.0	
3					
4	B-10-4'			0.0	
5			End of boring at 4 1/2 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-11
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
1/8/2020	Measured after drilling	5 feet
Not sampled, grouted on 1/9/20		

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-11-1'		Gravelly CLAY (CL) with sand, dark brown, wet, fine to medium gravel	0.0	
2	B-11-2'		Sandy CLAY (CL), orange-brown, moist, fine sand	0.0	
3					
4	B-11-4'			0.0	
5			Clayey SAND (SC), orange-brown, moist, fine sand		
6				0.0	
7					
8			Becomes orange-brown with mottled olive color		
9					
10				0.0	
11					
12			End of boring at 12 feet.	0.0	
			Groundwater encountered at 5 feet. Backfilled with cement.		
Reviewed By: Frank Poss			Logged By: Zach Jaco		

SOIL BORING LOG

BORING NO: **B-12**

SHEET 1 OF 1



CLIENT NAME: Hisense

PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California

PROJECT NUMBER: 575-1604	DATE: January 9, 2020
--------------------------	-----------------------

DRILLING COMPANY: Environmental Control Associates, Inc

DRILLING METHOD: Direct Push (Geoprobe DT22)

GROUNDWATER LEVELS

DATE _____

COMMENTS


DEPTH BGS

1/9/2020

Measured after drilling

5

[illegible]

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL		DESCRIPTION	PID (ppm)	REMARKS
—				Sandy CLAY with gravel (CL), dark brown, moist, fine sand		
1	B-12-1'			Clayey SAND (SC), brown with mottled orange, moist, fine sand	0.0	medium cohesion
2	B-12-2'				0.0	
3						
4	B-12-4'				0.0	
5						
6					0.0	
				End of sampling at 6 feet. End of boring at 19 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG



BORING NO:		B-13	
SHEET		1 OF 1	
CLIENT NAME: Hisense			
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California			
PROJECT NUMBER: 575-1604		DATE: January 8, 2020	
DRILLING COMPANY: Environmental Control Associates, Inc			
DRILLING METHOD: Direct Push (Geoprobe DT22)			
GROUNDWATER LEVELS			
DATE		COMMENTS	DEPTH BGS
		NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-13-1'		Sandy CLAY (CL), dark brown, moist, fine sand, (FILL)	0.1	Top soil
2	B-13-2'		Sandy GRAVEL (GW), light to dark gray, dry to moist, fine to coarse angular gravel, fine to coarse sand, (FILL)	0.1	
3				0.1	
4	B-13-4'				
5					
6					
7					
8					
9			End of boring at 8 feet due to refusal. Groundwater not encountered. Backfilled with cement.		
10					
11					
12					

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG

BORING NO:	B-14
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
0			Sandy CLAY (CL), dark brown, wet, fine sand, (FILL)		Top soil
0.0				0.0	
1	B-14-1'		Sandy GRAVEL (GW), gray to brown, dry to moist, fine to coarse angular gravel, fine to coarse sand, (FILL)		
2	B-14-2'			0.0	
3					
4	B-14-4'			0.0	
5			End of boring at 4 1/4 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:		B-15	
SHEET		1 OF 1	
CLIENT NAME: Hisense			
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California			
PROJECT NUMBER: 575-1604		DATE: January 9, 2020	
DRILLING COMPANY: Environmental Control Associates, Inc			
DRILLING METHOD: Direct Push (Geoprobe DT22)			
GROUNDWATER LEVELS			
DATE		COMMENTS	DEPTH BGS
		NONE	



DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
0			Silty SAND (SM), dark brown, moist, fine sand, (FILL)		Top soil
1	B-15-1'		Silty SAND with gravel (SM), light gray, dry to moist, fine sand, (FILL)	0.0	Appears to be dry cement.
2	B-15-2'			0.0	
3					
4	B-15-4'			0.0	
5			End of boring at 4 1/2 feet due to refusal. Groundwater not encountered. Backfilled with cement.		
Reviewed By: Frank Poss			Logged By: Zach Jaco		

SOIL BORING LOG

BORING NO:	B-16
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1 2 3 4 5	B-16-1'		Sandy CLAY (CL), dark brown, moist, trace gravel, trace organics, fine sand, (FILL)	0.0	Top soil
1 2 3 4 5	B-16-2'		Silty SAND with gravel (SM), orange to light brown, dry to moist, fine sand, (FILL)	0.0	
3 4 5			End of boring at 2 1/2 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-17	
SHEET	1	OF 1
CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	



DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-17-1'		Sandy CLAY (CL), dark brown, moist, trace organics, fine sand	0.1	
2	B-17-2'		Gravelly SAND (SW), dark brown, moist, fine to coarse sand, fine to coarse gravel, trace organics	0.1	
3			Sandy SILT (ML), orange-brown, dry to moist, fine sand, trace organics		Non-cohesive
4	B-17-4'			0.1	
5					
6					
7				0.1	
8			End of boring at 7 feet due to refusal. Groundwater not encountered. Backfilled with cement.		
9					
10					
11					
12					

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG



BORING NO: B-18
SHEET 1 OF 1

CLIENT NAME: Hisense
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California
PROJECT NUMBER: 575-1604 DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc
DRILLING METHOD: Direct Push (Geoprobe DT22)

GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
0			Sandy SILT (ML), dark brown, moist, fine sand, trace organics		
1	B-18-1'		Silty SAND (SM), orange with mottled olive, dry to moist, fine sand, trace organics	0.1	
2	B-18-2'			0.1	
3					
4	B-18-4'		Becomes orange, dry.	0.8	No odor
5			End of boring at 4 1/2 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss Logged By: Zach Jaco

SOIL BORING LOG

BORING NO: **B-19**

SHEET 1 OF 1



CLIENT NAME: Hisense

PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California

PROJECT NUMBER: 575-1604	DATE: January 9, 2020
--------------------------	-----------------------

DRILLING COMPANY: Environmental Control Associates, Inc

DRILLING METHOD: Direct Push (Geoprobe DT22)

GROUNDWATER LEVELS

DATE _____

COMMENTS

DEPTH BGS

NONE

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
— —			Sandy CLAY with gravel (CL), dark brown, moist, fine to coarse sand, trace organics		
1 — — — —	B-19-1'		Poorly graded SAND (SP), brown, dry to moist, fine sand	0.0	
2 — — — —	B-19-2'			0.0	
3 — — — —					
4 — —	B-19-4'			0.0	
— — — — — — — —			Silty SAND (SM), orange brown, dry to moist, fine sand		Dense
5 — — — — — — — —					
6 — — — — — — — —					
7 — — — —					
8 — — — — — — — —			End of boring at 7 1/2 feet due to refusal. End of sampling at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		
9 — — — — — — — —					
10 — — — — — — — —					
11 — — — — — — — —					
12 — — — —					

Reviewed By: Frank Poss

Logged By: Zach Jaco

SOIL BORING LOG



BORING NO:	B-20
SHEET	1 OF 1

CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-20-1'		Sandy CLAY (CL), dark brown, moist, fine to coarse sand, trace gravel, trace organics	0.0	
2	B-20-2'		Clayey SAND (SC), light brown to brown, moist, fine sand	0.0	Low to medium cohesion
3					
4	B-20-4'			0.0	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-21
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-21-1'		Sandy CLAY with gravel (CL), dark brown, moist, fine to coarse sand, fine to coarse gravel	0.0	
2	B-21-2'		Well graded SAND (SW), brown, moist, fine to coarse sand	0.0	
3					
4	B-21-4'			0.0	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-22
SHEET	1 OF 1



CLIENT NAME: Hisense	
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California	
PROJECT NUMBER: 575-1604	DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc	
DRILLING METHOD: Direct Push (Geoprobe DT22)	

GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1 2 3 4 5			Sandy CLAY (CL), dark brown, moist, fine sand		
1 2 3 4 5	B-22-1'		Well graded SAND (SW), light brown to brown, dry to moist, fine to coarse sand	0.0	
2 3 4 5	B-22-2'			0.0	
4 5	B-22-4'			0.0	
5			End of sampling at 4 1/2 feet. End of borehole at 11 due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-23
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-23-1'		Sandy CLAY (CL), dark brown, moist, fine sand, trace fine gravel, trace organics	0.0	
2	B-23-2'			0.0	
3			Clayey SAND (SC), light brown to olive, dry to moist, fine sand, trace fine gravel	0.0	
4	B-23-4'			0.0	
5			End of boring at 4 1/2 feet. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-24
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 9, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
1	B-24-1'		Sandy CLAY (CL), dark brown, moist, fine sand, trace fine gravel	0.0	
2	B-24-2'		Clayey SAND (SC), light brown to brown, dry to moist, fine to medium sand	0.0	
3					
4	B-24-4'			0.0	
			Clayey SAND (SC), olive to orange, dry to moist, fine to medium sand		
5			End of sampling at 4 1/2 feet. End of boring at 13 feet due to refusal. Groundwater not encountered. Backfilled with cement.		

Reviewed By: Frank Poss	Logged By: Zach Jaco
-------------------------	----------------------

SOIL BORING LOG

BORING NO:	B-25
SHEET	1 OF 1



CLIENT NAME: Hisense		
PROJECT LOCATION: Linden St. and Railroad Ave., South San Francisco, California		
PROJECT NUMBER: 575-1604		DATE: January 8, 2020
DRILLING COMPANY: Environmental Control Associates, Inc		
DRILLING METHOD: Direct Push (Geoprobe DT22)		
GROUNDWATER LEVELS		
DATE	COMMENTS	DEPTH BGS
	NONE	

DEPTH (FEET)	SAMPLE NO.	SAMPLE INTERVAL	DESCRIPTION	PID (ppm)	REMARKS
—			Sandy SILT (ML), dark brown, moist, fine sand, trace fine gravel		
1	B-25-1'		Silty SAND (SM), orange to dark brown, dry to moist, fine sand, trace glass, trace coarse gravel	0.2	
2	B-25-2'			0.2	
3			Silty SAND (SM), orange mottled with olive, moist, fine to medium sand		
4	B-25-4'		Becomes dry to moist	0.2	
5					
6					
7					
8				0.2	
9					
10					
11					
12			End of sampling at 12 feet and boring at 16 feet.	0.2	
—			Groundwater not encountered. Backfilled with cement.		Attempted to sample on January 9, 2020, however, the hole was dry.
Reviewed By: Frank Poss			Logged By: Zach Jaco		

APPENDIX C

SAMPLE PROTOCOL

FIELD PROCEDURES

I. SOIL BORINGS AND COLLECTION OF SOIL AND GROUNDWATER SAMPLES

1. Prior to the commencement of soil boring activities at the site, boring locations were marked on the ground with white paint. Underground Service Alert (USA) was contacted to identify underground utilities in the vicinity of the soil borings.
2. A State of California-licensed drilling company conducted soil boring and sampling activities. The soil borings were advanced using the Geoprobe direct push method. Flush-threaded rods with a stainless steel sampler were advanced into the ground using a hydraulic percussion hammer.
3. Soil samples were collected using a 4-foot long, 2-inch inside diameter, macro-core stainless steel sampler. Soil samplers were washed between borings with Alconox soap followed by two deionized water rinses. The sampler was lined with clean acetate sleeves.
4. After the sampler was retrieved, the sleeves were extracted from the sampler without disturbing the sample.
5. Boring logs were prepared under the supervision of a California-Registered Geologist. Soil from each sample was described in accordance with Unified Soil Classification System by a PSI geologist and recorded on a field-boring log. The data recorded on the logs were based on examination of soil samples retrieved in the tubes, and drilling conditions observed in the field. Boring logs include information regarding the location of each boring, geologic descriptions of materials encountered, occurrence of groundwater and photoionization detector (PID) measurements of the soil samples collected (if applicable).
6. Groundwater samples were collected from the borings using disposable polyethylene tubing lowered through either the drill rods or through 1-inch diameter, slotted PVC casing.
7. Groundwater samples were collected into preserved containers using positive displacement and a check valve in the tubing.
8. Following groundwater sample collection, the samples were labeled, logged on a chain-of-custody record, placed in an ice-chilled cooler and transported to the environmental laboratory for analysis. Sample containers and preservatives were utilized as instructed by the analytical laboratory. All transportation and handling of the groundwater samples followed chain-of-custody protocol.

II FIELD DOCUMENTATION OF SAMPLING PROCEDURES

The following outline describes the procedures followed by PSI for proper sampling documentation.

1. Sampling procedures were documented in field notes that will contain:

1. Sample collection procedures
2. Date and time of collection
3. Date of shipping
4. Sample collection location
5. Sample identification number(s)
6. Intended analysis
7. Quality control samples
8. Sample preservation
9. Name of sampler
10. Any pertinent observations

2. Samples were labeled with the following information:

1. Sample number
2. Well number
3. Date and time sample was collected
4. Sampler's name
5. Sample preservatives (if required)
6. Project Number

3. The following is the sample designation system for the site:

For Borings, the samples were labeled B-(Boring Number)-(Depth) (i.e. a sample collected from boring 4 at 5 feet would be B-4-5')

4. Handling of the samples was recorded on a chain of custody form, which included:

1. Site name
2. Signature of collector
3. Date and time of collection
4. Sample identification number
5. Number of containers in sample set
6. Description of sample and container
7. Name and signature of persons, and the companies or agencies they represent, who are involved in the chain of possession

8. Inclusive dates and times of possession
9. Analyses to be completed

APPENDIX D

LABORATORY REPORT



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

20 January 2020

Frank Poss
PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland, CA 94601
RE: Hisense - SSF

Enclosed are the results of analyses for samples received by the laboratory on 01/10/20 08:39. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mike Jaroudi
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-1-1	T201056-01	Soil	01/08/20 13:00	01/10/20 08:39
B-1-2	T201056-02	Soil	01/08/20 13:00	01/10/20 08:39
B-1-4	T201056-03	Soil	01/08/20 13:00	01/10/20 08:39
B-2-1	T201056-04	Soil	01/08/20 13:15	01/10/20 08:39
B-2-2	T201056-05	Soil	01/08/20 13:15	01/10/20 08:39
B-2-4	T201056-06	Soil	01/08/20 13:15	01/10/20 08:39
B-3-1	T201056-07	Soil	01/08/20 13:25	01/10/20 08:39
B-3-2	T201056-08	Soil	01/08/20 13:25	01/10/20 08:39
B-3-4	T201056-09	Soil	01/08/20 13:25	01/10/20 08:39
B-4-1	T201056-10	Soil	01/08/20 13:45	01/10/20 08:39
B-4-2	T201056-11	Soil	01/08/20 13:45	01/10/20 08:39
B-4-4	T201056-12	Soil	01/08/20 13:45	01/10/20 08:39
B-5-1	T201056-13	Soil	01/08/20 13:55	01/10/20 08:39
B-5-2	T201056-14	Soil	01/08/20 13:55	01/10/20 08:39
B-5-4	T201056-15	Soil	01/08/20 13:55	01/10/20 08:39
B-6-1	T201056-16	Soil	01/08/20 14:10	01/10/20 08:39
B-6-2	T201056-17	Soil	01/08/20 14:10	01/10/20 08:39
B-6-4	T201056-18	Soil	01/08/20 14:10	01/10/20 08:39
B-7-1	T201056-19	Soil	01/08/20 14:30	01/10/20 08:39
B-7-2	T201056-20	Soil	01/08/20 14:30	01/10/20 08:39
B-7-4	T201056-21	Soil	01/08/20 14:30	01/10/20 08:39
B-8-1	T201056-22	Soil	01/08/20 15:05	01/10/20 08:39
B-8-2	T201056-23	Soil	01/08/20 15:05	01/10/20 08:39
B-8-4	T201056-24	Soil	01/08/20 15:05	01/10/20 08:39
B-9-1	T201056-25	Soil	01/08/20 14:50	01/10/20 08:39
B-9-2	T201056-26	Soil	01/08/20 14:50	01/10/20 08:39

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-9-4	T201056-27	Soil	01/08/20 14:50	01/10/20 08:39
B-10-1	T201056-28	Soil	01/09/20 07:50	01/10/20 08:39
B-10-2	T201056-29	Soil	01/09/20 07:50	01/10/20 08:39
B-10-4	T201056-30	Soil	01/09/20 07:50	01/10/20 08:39
B-11-1	T201056-31	Soil	01/08/20 08:25	01/10/20 08:39
B-11-2	T201056-32	Soil	01/08/20 08:25	01/10/20 08:39
B-11-4	T201056-33	Soil	01/08/20 08:25	01/10/20 08:39
B-12-1	T201056-34	Soil	01/09/20 12:20	01/10/20 08:39
B-12-2	T201056-35	Soil	01/09/20 12:20	01/10/20 08:39
B-12-4	T201056-36	Soil	01/09/20 12:20	01/10/20 08:39
B-13-1	T201056-37	Soil	01/08/20 16:00	01/10/20 08:39
B-13-2	T201056-38	Soil	01/08/20 16:00	01/10/20 08:39
B-13-4	T201056-39	Soil	01/08/20 16:00	01/10/20 08:39
B-14-1	T201056-40	Soil	01/09/20 12:10	01/10/20 08:39
B-14-2	T201056-41	Soil	01/09/20 12:10	01/10/20 08:39
B-14-4	T201056-42	Soil	01/09/20 12:10	01/10/20 08:39
B-15-1	T201056-43	Soil	01/09/20 11:45	01/10/20 08:39
B-15-2	T201056-44	Soil	01/09/20 11:45	01/10/20 08:39
B-15-4	T201056-45	Soil	01/09/20 11:45	01/10/20 08:39
B-16-1	T201056-46	Soil	01/09/20 11:00	01/10/20 08:39
B-16-2	T201056-47	Soil	01/09/20 11:00	01/10/20 08:39
B-17-1	T201056-48	Soil	01/08/20 09:10	01/10/20 08:39
B-17-2	T201056-49	Soil	01/08/20 09:10	01/10/20 08:39
B-17-4	T201056-50	Soil	01/08/20 09:10	01/10/20 08:39
B-18-1	T201056-51	Soil	01/08/20 09:40	01/10/20 08:39
B-18-2	T201056-52	Soil	01/08/20 09:40	01/10/20 08:39

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-18-4	T201056-53	Soil	01/08/20 09:40	01/10/20 08:39
B-19-1	T201056-54	Soil	01/09/20 10:00	01/10/20 08:39
B-19-2	T201056-55	Soil	01/09/20 10:00	01/10/20 08:39
B-19-4	T201056-56	Soil	01/09/20 10:00	01/10/20 08:39
B-20-1	T201056-57	Soil	01/09/20 09:40	01/10/20 08:39
B-20-2	T201056-58	Soil	01/09/20 09:40	01/10/20 08:39
B-20-4	T201056-59	Soil	01/09/20 09:40	01/10/20 08:39
B-21-1	T201056-60	Soil	01/09/20 09:30	01/10/20 08:39
B-21-2	T201056-61	Soil	01/09/20 09:30	01/10/20 08:39
B-21-4	T201056-62	Soil	01/09/20 09:30	01/10/20 08:39
B-22-1	T201056-63	Soil	01/09/20 09:00	01/10/20 08:39
B-22-2	T201056-64	Soil	01/09/20 09:00	01/10/20 08:39
B-22-4	T201056-65	Soil	01/09/20 09:00	01/10/20 08:39
B-23-1	T201056-66	Soil	01/09/20 08:45	01/10/20 08:39
B-23-2	T201056-67	Soil	01/09/20 08:45	01/10/20 08:39
B-23-4	T201056-68	Soil	01/09/20 08:45	01/10/20 08:39
B-24-1	T201056-69	Soil	01/09/20 08:20	01/10/20 08:39
B-24-2	T201056-70	Soil	01/09/20 08:20	01/10/20 08:39
B-24-4	T201056-71	Soil	01/09/20 08:20	01/10/20 08:39
B-25-1	T201056-72	Soil	01/08/20 11:00	01/10/20 08:39
B-25-2	T201056-73	Soil	01/08/20 11:00	01/10/20 08:39
B-25-4	T201056-74	Soil	01/08/20 11:00	01/10/20 08:39
B1	T201056-75	Water	01/09/20 14:00	01/10/20 08:39
B5	T201056-76	Water	01/09/20 13:45	01/10/20 08:39
B12	T201056-77	Water	01/09/20 14:30	01/10/20 08:39

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

DETECTIONS SUMMARY

Sample ID: B-1-1 **Laboratory ID:** T201056-01

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	18	3.0	mg/kg	EPA 6010b	

Sample ID: B-1-2 **Laboratory ID:** T201056-02

No Results Detected

Sample ID: B-1-4 **Laboratory ID:** T201056-03

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	20	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-2-1 **Laboratory ID:** T201056-04

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	46	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-2-2 **Laboratory ID:** T201056-05

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	23	3.0	mg/kg	EPA 6010b	

Sample ID: B-2-4 **Laboratory ID:** T201056-06

No Results Detected

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-3-1

Laboratory ID: T201056-07

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	100	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-3-2

Laboratory ID: T201056-08

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	150	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-3-4

Laboratory ID: T201056-09

No Results Detected

Sample ID: B-4-1

Laboratory ID: T201056-10

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	44	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-4-2

Laboratory ID: T201056-11

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	38	3.0	mg/kg	EPA 6010b	

Sample ID: B-4-4

Laboratory ID: T201056-12

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-5-1

Laboratory ID: T201056-13

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	71	15	mg/kg	EPA 6010b	RE-01

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-5-2

Laboratory ID: T201056-14

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	22	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-5-4

Laboratory ID: T201056-15

No Results Detected

Sample ID: B-6-1

Laboratory ID: T201056-16

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Arsenic	5.7	5.0	mg/kg	EPA 6010b	
Barium	86	1.0	mg/kg	EPA 6010b	
Chromium	24	2.0	mg/kg	EPA 6010b	
Cobalt	6.8	2.0	mg/kg	EPA 6010b	
Copper	13	1.0	mg/kg	EPA 6010b	
Lead	28	3.0	mg/kg	EPA 6010b	
Nickel	23	2.0	mg/kg	EPA 6010b	
Vanadium	26	5.0	mg/kg	EPA 6010b	
Zinc	68	1.0	mg/kg	EPA 6010b	
Mercury	0.15	0.10	mg/kg	EPA 7471A Soil	

Sample ID: B-6-1

Laboratory ID: T201056-16RE1

No Results Detected

Sample ID: B-6-2

Laboratory ID: T201056-17

No Results Detected

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-6-4

Laboratory ID: T201056-18

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	20	14	mg/kg	EPA 6010b	RE-01

Sample ID: B-7-1

Laboratory ID: T201056-19

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	59	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-7-2

Laboratory ID: T201056-20

No Results Detected

Sample ID: B-7-4

Laboratory ID: T201056-21

No Results Detected

Sample ID: B-8-1

Laboratory ID: T201056-22

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	49	3.0	mg/kg	EPA 6010b	

Sample ID: B-8-2

Laboratory ID: T201056-23

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	4.8	3.0	mg/kg	EPA 6010b	

Sample ID: B-8-4

Laboratory ID: T201056-24

No Results Detected

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-9-1

Laboratory ID: T201056-25

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	62	3.0	mg/kg	EPA 6010b	

Sample ID: B-9-2

Laboratory ID: T201056-26

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	21	3.0	mg/kg	EPA 6010b	

Sample ID: B-9-4

Laboratory ID: T201056-27

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-10-1

Laboratory ID: T201056-28

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	39	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-10-2

Laboratory ID: T201056-29

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	24	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-10-4

Laboratory ID: T201056-30

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-11-1

Laboratory ID: T201056-31

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
C13-C28 (DRO)	14	10	mg/kg	EPA 8015B	SGEL

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-11-1

Laboratory ID: T201056-31

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
C29-C40 (MORO)	43	10	mg/kg	EPA 8015B	SGEL
Arsenic	65	5.0	mg/kg	EPA 6010b	
Barium	61	1.0	mg/kg	EPA 6010b	
Chromium	23	2.0	mg/kg	EPA 6010b	
Cobalt	7.7	2.0	mg/kg	EPA 6010b	
Copper	48	1.0	mg/kg	EPA 6010b	
Lead	120	3.0	mg/kg	EPA 6010b	
Nickel	30	2.0	mg/kg	EPA 6010b	
Vanadium	27	5.0	mg/kg	EPA 6010b	
Zinc	68	1.0	mg/kg	EPA 6010b	
Mercury	0.26	0.10	mg/kg	EPA 7471A Soil	

Sample ID: B-11-1

Laboratory ID: T201056-31RE1

No Results Detected

Sample ID: B-11-2

Laboratory ID: T201056-32

No Results Detected

Sample ID: B-11-4

Laboratory ID: T201056-33

No Results Detected

Sample ID: B-12-1

Laboratory ID: T201056-34

No Results Detected

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-12-2

Laboratory ID: T201056-35

No Results Detected

Sample ID: B-12-4

Laboratory ID: T201056-36

No Results Detected

Sample ID: B-13-1

Laboratory ID: T201056-37

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	7.1	3.0	mg/kg	EPA 6010b	RE-01

Sample ID: B-13-2

Laboratory ID: T201056-38

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	16	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-13-4

Laboratory ID: T201056-39

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-14-1

Laboratory ID: T201056-40

No Results Detected

Sample ID: B-14-2

Laboratory ID: T201056-41

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	27	15	mg/kg	EPA 6010b	RE-01

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-14-4

Laboratory ID: T201056-42

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	33	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-15-1

Laboratory ID: T201056-43

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
C13-C28 (DRO)	12	10	mg/kg	EPA 8015B	SGEL
Barium	140	1.0	mg/kg	EPA 6010b	
Chromium	36	2.0	mg/kg	EPA 6010b	
Cobalt	11	2.0	mg/kg	EPA 6010b	
Copper	19	1.0	mg/kg	EPA 6010b	
Lead	1200	3.0	mg/kg	EPA 6010b	
Nickel	24	2.0	mg/kg	EPA 6010b	
Vanadium	35	5.0	mg/kg	EPA 6010b	
Zinc	63	1.0	mg/kg	EPA 6010b	

Sample ID: B-15-1

Laboratory ID: T201056-43RE1

No Results Detected

Sample ID: B-15-2

Laboratory ID: T201056-44

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	20	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-15-4

Laboratory ID: T201056-45

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	18	15	mg/kg	EPA 6010b	RE-01

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-16-1

Laboratory ID: T201056-46

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	41	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-16-2

Laboratory ID: T201056-47

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-17-1

Laboratory ID: T201056-48

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	97	3.0	mg/kg	EPA 6010b	

Sample ID: B-17-2

Laboratory ID: T201056-49

No Results Detected

Sample ID: B-17-4

Laboratory ID: T201056-50

No Results Detected

Sample ID: B-18-1

Laboratory ID: T201056-51

No Results Detected

Sample ID: B-18-2

Laboratory ID: T201056-52

No Results Detected

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-18-4

Laboratory ID: T201056-53

No Results Detected

Sample ID: B-19-1

Laboratory ID: T201056-54

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	11	3.0	mg/kg	EPA 6010b	

Sample ID: B-19-2

Laboratory ID: T201056-55

No Results Detected

Sample ID: B-19-4

Laboratory ID: T201056-56

No Results Detected

Sample ID: B-20-1

Laboratory ID: T201056-57

No Results Detected

Sample ID: B-20-2

Laboratory ID: T201056-58

No Results Detected

Sample ID: B-20-4

Laboratory ID: T201056-59

No Results Detected

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-21-1

Laboratory ID: T201056-60

No Results Detected

Sample ID: B-21-2

Laboratory ID: T201056-61

No Results Detected

Sample ID: B-21-4

Laboratory ID: T201056-62

No Results Detected

Sample ID: B-22-1

Laboratory ID: T201056-63

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	17	15	mg/kg	EPA 6010b	RE-01

Sample ID: B-22-2

Laboratory ID: T201056-64

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	4.1	3.0	mg/kg	EPA 6010b	

Sample ID: B-22-4

Laboratory ID: T201056-65

No Results Detected

Sample ID: B-23-1

Laboratory ID: T201056-66

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	450	3.0	mg/kg	EPA 6010b	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-23-2

Laboratory ID: T201056-67

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	4.1	3.0	mg/kg	EPA 6010b	

Sample ID: B-23-4

Laboratory ID: T201056-68

No Results Detected

Sample ID: B-24-1

Laboratory ID: T201056-69

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	320	3.0	mg/kg	EPA 6010b	

Sample ID: B-24-2

Laboratory ID: T201056-70

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	600	3.0	mg/kg	EPA 6010b	

Sample ID: B-24-4

Laboratory ID: T201056-71

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	32	3.0	mg/kg	EPA 6010b	

Sample ID: B-25-1

Laboratory ID: T201056-72

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Arsenic	8.1	5.0	mg/kg	EPA 6010b	
Barium	160	1.0	mg/kg	EPA 6010b	
Chromium	33	2.0	mg/kg	EPA 6010b	
Cobalt	5.5	2.0	mg/kg	EPA 6010b	
Copper	19	1.0	mg/kg	EPA 6010b	
Lead	440	3.0	mg/kg	EPA 6010b	
Nickel	18	2.0	mg/kg	EPA 6010b	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B-25-1

Laboratory ID: T201056-72

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Vanadium	23	5.0	mg/kg	EPA 6010b	
Zinc	120	1.0	mg/kg	EPA 6010b	

Sample ID: B-25-1

Laboratory ID: T201056-72RE1

No Results Detected

Sample ID: B-25-2

Laboratory ID: T201056-73

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Lead	150	3.0	mg/kg	EPA 6010b	

Sample ID: B-25-4

Laboratory ID: T201056-74

No Results Detected

Sample ID: B1

Laboratory ID: T201056-75

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
C13-C28 (DRO)	0.089	0.050	mg/l	EPA 8015B	
C29-C40 (MORO)	0.59	0.10	mg/l	EPA 8015B	
Barium	2100	250	ug/l	EPA 6010b	RE-01
Chromium	710	250	ug/l	EPA 6010b	RE-01
Copper	290	250	ug/l	EPA 6010b	RE-01
Lead	320	250	ug/l	EPA 6010b	RE-01
Nickel	680	250	ug/l	EPA 6010b	RE-01
Vanadium	720	250	ug/l	EPA 6010b	RE-01
Zinc	990	250	ug/l	EPA 6010b	RE-01

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Sample ID: B5

Laboratory ID: T201056-76

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
C13-C28 (DRO)	0.14	0.050		mg/l	EPA 8015B	
C29-C40 (MORO)	0.30	0.10		mg/l	EPA 8015B	
Barium	4200	500		ug/l	EPA 6010b	RE-01
Chromium	660	500		ug/l	EPA 6010b	RE-01
Nickel	770	500		ug/l	EPA 6010b	RE-01
Vanadium	860	500		ug/l	EPA 6010b	RE-01
Zinc	750	500		ug/l	EPA 6010b	RE-01

Sample ID: B12

Laboratory ID: T201056-77

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Barium	1300	500		ug/l	EPA 6010b	RE-01
Zinc	650	500		ug/l	EPA 6010b	RE-01

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-1-1
T201056-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	18	3.0	mg/kg	1	0011330	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-1-2
T201056-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-1-4
T201056-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	20	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-2-1
T201056-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	46	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-2-2

T201056-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	23	3.0	mg/kg	1	0011330	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-2-4

T201056-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-3-1

T201056-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	100	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	-----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-3-2

T201056-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	150	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	-----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-3-4

T201056-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-4-1
T201056-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	44	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-4-2

T201056-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	38	3.0	mg/kg	1	0011330	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-4-4

T201056-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-5-1
T201056-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	71	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-5-2

T201056-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	22	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-5-4

T201056-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1
T201056-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B with Silica Gel Cleanup

C6-C12 (GRO)	ND	10	mg/kg	1	0011019	01/10/20	01/12/20	EPA 8015B	SGEL
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	SGEL
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	SGEL
Surrogate: <i>p</i> -Terphenyl		99.2 %	65-135		"	"	"	"	SGEL

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	5.7	5.0	"	"	"	"	"	"	
Barium	86	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	01/20/20	"	
Cadmium	ND	2.0	"	"	"	"	01/20/20	"	
Chromium	24	2.0	"	"	"	"	"	"	
Cobalt	6.8	2.0	"	"	"	"	"	"	
Copper	13	1.0	"	"	"	"	"	"	
Lead	28	3.0	"	"	"	"	"	"	
Molybdenum	ND	5.0	"	"	"	"	"	"	
Nickel	23	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	26	5.0	"	"	"	"	"	"	
Zinc	68	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	0.15	0.10	mg/kg	1	0011316	01/13/20	01/16/20	EPA 7471A Soil	
---------	------	------	-------	---	---------	----------	----------	-------------------	--

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1

T201056-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	100	ug/kg	10	0011321	01/13/20	01/14/20	EPA 8082	R-07
PCB-1221	ND	100	"	"	"	"	"	"	R-07
PCB-1232	ND	100	"	"	"	"	"	"	R-07
PCB-1242	ND	100	"	"	"	"	"	"	R-07
PCB-1248	ND	100	"	"	"	"	"	"	R-07
PCB-1254	ND	100	"	"	"	"	"	"	R-07
PCB-1260	ND	100	"	"	"	"	"	"	R-07

Surrogate: Tetrachloro-meta-xylene

88.5 % 35-140

" " " "

Surrogate: Decachlorobiphenyl

118 % 35-140

" " " "

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Bromochloromethane	ND	4.9	"	"	"	"	"	"	
Bromodichloromethane	ND	4.9	"	"	"	"	"	"	
Bromoform	ND	4.9	"	"	"	"	"	"	
Bromomethane	ND	4.9	"	"	"	"	"	"	
n-Butylbenzene	ND	4.9	"	"	"	"	"	"	
sec-Butylbenzene	ND	4.9	"	"	"	"	"	"	
tert-Butylbenzene	ND	4.9	"	"	"	"	"	"	
Carbon tetrachloride	ND	4.9	"	"	"	"	"	"	
Chlorobenzene	ND	4.9	"	"	"	"	"	"	
Chloroethane	ND	4.9	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
Chloromethane	ND	4.9	"	"	"	"	"	"	
2-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
4-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
Dibromochloromethane	ND	4.9	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	9.8	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	4.9	"	"	"	"	"	"	
Dibromomethane	ND	4.9	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1

T201056-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,4-Dichlorobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B
Dichlorodifluoromethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,2-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethene	ND	4.9	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
1,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,3-Dichloropropane	ND	4.9	"	"	"	"	"	"
2,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,1-Dichloropropene	ND	4.9	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
Hexachlorobutadiene	ND	4.9	"	"	"	"	"	"
Isopropylbenzene	ND	4.9	"	"	"	"	"	"
p-Isopropyltoluene	ND	4.9	"	"	"	"	"	"
Methylene chloride	ND	4.9	"	"	"	"	"	"
Naphthalene	ND	4.9	"	"	"	"	"	"
n-Propylbenzene	ND	4.9	"	"	"	"	"	"
Styrene	ND	4.9	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
Tetrachloroethene	ND	2.9	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	4.9	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	4.9	"	"	"	"	"	"
Trichloroethene	ND	2.9	"	"	"	"	"	"
Trichlorofluoromethane	ND	4.9	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	4.9	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	4.9	"	"	"	"	"	"

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1
T201056-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Vinyl chloride	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Benzene	ND	4.9	"	"	"	"	"	"	
Toluene	ND	4.9	"	"	"	"	"	"	
Ethylbenzene	ND	4.9	"	"	"	"	"	"	
m,p-Xylene	ND	9.8	"	"	"	"	"	"	
o-Xylene	ND	4.9	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	20	"	"	"	"	"	"	
Tert-butyl alcohol	ND	49	"	"	"	"	"	"	
Di-isopropyl ether	ND	20	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		94.3 %	81.9-128		"	"	"	"	
Surrogate: Dibromofluoromethane		105 %	73-126		"	"	"	"	
Surrogate: Toluene-d8		99.5 %	80.4-121		"	"	"	"	

PAH compounds by Semivolatile GCMS

Acenaphthene	ND	300	ug/kg	1	0011018	01/10/20	01/14/20	EPA 8270C	
Acenaphthylene	ND	300	"	"	"	"	"	"	
Anthracene	ND	300	"	"	"	"	"	"	
Benzo (a) anthracene	ND	300	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	1000	"	"	"	"	"	"	
Benzo (a) pyrene	ND	300	"	"	"	"	"	"	
Chrysene	ND	300	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	300	"	"	"	"	"	"	
Fluoranthene	ND	300	"	"	"	"	"	"	
Fluorene	ND	300	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	300	"	"	"	"	"	"	
Naphthalene	ND	300	"	"	"	"	"	"	
Phenanthrene	ND	300	"	"	"	"	"	"	
Pyrene	ND	300	"	"	"	"	"	"	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1

T201056-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

PAH compounds by Semivolatile GCMS

Surrogate: Terphenyl-d14	99.5 %	29.1-130	0011018	01/10/20	01/14/20	EPA 8270C
--------------------------	--------	----------	---------	----------	----------	-----------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-1

T201056-16RE1 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	0011606	01/16/20	01/16/20	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	ND	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	ND	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	5.0	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	20	"	"	"	"	"	"
Surrogate: Tetrachloro-meta-xylene		98.1 %	35-140		"	"	"	"
Surrogate: Decachlorobiphenyl		99.2 %	35-140		"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-2
T201056-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-6-4

T201056-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	20	14	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-7-1

T201056-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	59	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-7-2

T201056-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-7-4

T201056-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011330	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-8-1

T201056-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	49	3.0	mg/kg	1	0011325	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-8-2

T201056-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	4.8	3.0	mg/kg	1	0011325	01/13/20	01/17/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-8-4

T201056-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-9-1
T201056-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	62	3.0	mg/kg	1	0011325	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-9-2
T201056-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	21	3.0	mg/kg	1	0011325	01/13/20	01/17/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-9-4

T201056-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-10-1
T201056-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	39	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-10-2
T201056-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	24	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-10-4
T201056-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B with Silica Gel Cleanup

C6-C12 (GRO)	ND	10	mg/kg	1	0011019	01/10/20	01/12/20	EPA 8015B	SGEL
C13-C28 (DRO)	14	10	"	"	"	"	"	"	SGEL
C29-C40 (MORO)	43	10	"	"	"	"	"	"	SGEL
Surrogate: <i>p</i> -Terphenyl		98.5 %	65-135		"	"	"	"	SGEL

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	0011411	01/14/20	01/14/20	EPA 6010b	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	65	5.0	"	"	"	"	"	"	
Barium	61	1.0	"	"	"	"	01/14/20	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	01/14/20	"	
Chromium	23	2.0	"	"	"	"	01/14/20	"	
Cobalt	7.7	2.0	"	"	"	"	01/14/20	"	
Copper	48	1.0	"	"	"	"	01/14/20	"	
Lead	120	3.0	"	"	"	"	01/14/20	"	
Molybdenum	ND	5.0	"	"	"	"	"	"	
Nickel	30	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	27	5.0	"	"	"	"	01/14/20	"	
Zinc	68	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	0.26	0.10	mg/kg	1	0011316	01/13/20	01/16/20	EPA 7471A Soil	
---------	------	------	-------	---	---------	----------	----------	-------------------	--

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	100	ug/kg	10	0011321	01/13/20	01/14/20	EPA 8082	R-07
PCB-1221	ND	100	"	"	"	"	"	"	R-07
PCB-1232	ND	100	"	"	"	"	"	"	R-07
PCB-1242	ND	100	"	"	"	"	"	"	R-07
PCB-1248	ND	100	"	"	"	"	"	"	R-07
PCB-1254	ND	100	"	"	"	"	"	"	R-07
PCB-1260	ND	100	"	"	"	"	"	"	R-07
<i>Surrogate: Tetrachloro-meta-xylene</i>		91.1 %	35-140		"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		117 %	35-140		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Bromochloromethane	ND	4.9	"	"	"	"	"	"	
Bromodichloromethane	ND	4.9	"	"	"	"	"	"	
Bromoform	ND	4.9	"	"	"	"	"	"	
Bromomethane	ND	4.9	"	"	"	"	"	"	
n-Butylbenzene	ND	4.9	"	"	"	"	"	"	
sec-Butylbenzene	ND	4.9	"	"	"	"	"	"	
tert-Butylbenzene	ND	4.9	"	"	"	"	"	"	
Carbon tetrachloride	ND	4.9	"	"	"	"	"	"	
Chlorobenzene	ND	4.9	"	"	"	"	"	"	
Chloroethane	ND	4.9	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
Chloromethane	ND	4.9	"	"	"	"	"	"	
2-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
4-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
Dibromochloromethane	ND	4.9	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	9.8	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	4.9	"	"	"	"	"	"	
Dibromomethane	ND	4.9	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,4-Dichlorobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B
Dichlorodifluoromethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,2-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethene	ND	4.9	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
1,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,3-Dichloropropane	ND	4.9	"	"	"	"	"	"
2,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,1-Dichloropropene	ND	4.9	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
Hexachlorobutadiene	ND	4.9	"	"	"	"	"	"
Isopropylbenzene	ND	4.9	"	"	"	"	"	"
p-Isopropyltoluene	ND	4.9	"	"	"	"	"	"
Methylene chloride	ND	4.9	"	"	"	"	"	"
Naphthalene	ND	4.9	"	"	"	"	"	"
n-Propylbenzene	ND	4.9	"	"	"	"	"	"
Styrene	ND	4.9	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
Tetrachloroethene	ND	2.9	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	4.9	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	4.9	"	"	"	"	"	"
Trichloroethene	ND	2.9	"	"	"	"	"	"
Trichlorofluoromethane	ND	4.9	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	4.9	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	4.9	"	"	"	"	"	"

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Vinyl chloride	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Benzene	ND	4.9	"	"	"	"	"	"	
Toluene	ND	4.9	"	"	"	"	"	"	
Ethylbenzene	ND	4.9	"	"	"	"	"	"	
m,p-Xylene	ND	9.8	"	"	"	"	"	"	
o-Xylene	ND	4.9	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	20	"	"	"	"	"	"	
Tert-butyl alcohol	ND	49	"	"	"	"	"	"	
Di-isopropyl ether	ND	20	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		87.6 %	81.9-128		"	"	"	"	
Surrogate: Dibromofluoromethane		109 %	73-126		"	"	"	"	
Surrogate: Toluene-d8		98.7 %	80.4-121		"	"	"	"	

PAH compounds by Semivolatile GCMS

Acenaphthene	ND	300	ug/kg	1	0011018	01/10/20	01/14/20	EPA 8270C	
Acenaphthylene	ND	300	"	"	"	"	"	"	
Anthracene	ND	300	"	"	"	"	"	"	
Benzo (a) anthracene	ND	300	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	1000	"	"	"	"	"	"	
Benzo (a) pyrene	ND	300	"	"	"	"	"	"	
Chrysene	ND	300	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	300	"	"	"	"	"	"	
Fluoranthene	ND	300	"	"	"	"	"	"	
Fluorene	ND	300	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	300	"	"	"	"	"	"	
Naphthalene	ND	300	"	"	"	"	"	"	
Phenanthrene	ND	300	"	"	"	"	"	"	
Pyrene	ND	300	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

PAH compounds by Semivolatile GCMS

Surrogate: Terphenyl-d14	99.1 %	29.1-130	0011018	01/10/20	01/14/20	EPA 8270C
--------------------------	--------	----------	---------	----------	----------	-----------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-1
T201056-31RE1 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	50	ug/kg	10	0011606	01/16/20	01/16/20	EPA 8081A	R-07
gamma-BHC (Lindane)	ND	50	"	"	"	"	"	"	R-07
beta-BHC	ND	50	"	"	"	"	"	"	R-07
delta-BHC	ND	50	"	"	"	"	"	"	R-07
Heptachlor	ND	50	"	"	"	"	"	"	R-07
Aldrin	ND	50	"	"	"	"	"	"	R-07
Heptachlor epoxide	ND	50	"	"	"	"	"	"	R-07
gamma-Chlordane	ND	50	"	"	"	"	"	"	R-07
alpha-Chlordane	ND	50	"	"	"	"	"	"	R-07
Endosulfan I	ND	50	"	"	"	"	"	"	R-07
4,4'-DDE	ND	50	"	"	"	"	"	"	R-07
Dieldrin	ND	50	"	"	"	"	"	"	R-07
Endrin	ND	50	"	"	"	"	"	"	R-07
4,4'-DDD	ND	50	"	"	"	"	"	"	R-07
Endosulfan II	ND	50	"	"	"	"	"	"	R-07
4,4'-DDT	ND	50	"	"	"	"	"	"	R-07
Endrin aldehyde	ND	50	"	"	"	"	"	"	R-07
Endosulfan sulfate	ND	50	"	"	"	"	"	"	R-07
Methoxychlor	ND	50	"	"	"	"	"	"	R-07
Endrin ketone	ND	50	"	"	"	"	"	"	R-07
Toxaphene	ND	200	"	"	"	"	"	"	R-07
Surrogate: Tetrachloro-meta-xylene		98.1 %	35-140		"	"	"	"	
Surrogate: Decachlorobiphenyl		110 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-2
T201056-32 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-11-4
T201056-33 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-12-1
T201056-34 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-12-2
T201056-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-12-4
T201056-36 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-13-1
T201056-37 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	7.1	3.0	mg/kg	1	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	-----	-----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-13-2
T201056-38 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	16	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-13-4
T201056-39 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-14-1
T201056-40 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-14-2
T201056-41 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	27	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-14-4
T201056-42 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	33	15	mg/kg	5	0011325	01/13/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B with Silica Gel Cleanup

C6-C12 (GRO)	ND	10	mg/kg	1	0011019	01/10/20	01/12/20	EPA 8015B	SGEL
C13-C28 (DRO)	12	10	"	"	"	"	"	"	SGEL
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	SGEL
<i>Surrogate: p-Terphenyl</i>		98.8 %	65-135		"	"	"	"	SGEL

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
Barium	140	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	36	2.0	"	"	"	"	"	"	
Cobalt	11	2.0	"	"	"	"	"	"	
Copper	19	1.0	"	"	"	"	"	"	
Lead	1200	3.0	"	"	"	"	"	"	
Molybdenum	ND	5.0	"	"	"	"	"	"	
Nickel	24	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	35	5.0	"	"	"	"	"	"	
Zinc	63	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	0011316	01/13/20	01/16/20	EPA 7471A Soil	
---------	----	------	-------	---	---------	----------	----------	-------------------	--

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	100	ug/kg	10	0011321	01/13/20	01/14/20	EPA 8082	R-07
PCB-1221	ND	100	"	"	"	"	"	"	R-07
PCB-1232	ND	100	"	"	"	"	"	"	R-07
PCB-1242	ND	100	"	"	"	"	"	"	R-07
PCB-1248	ND	100	"	"	"	"	"	"	R-07
PCB-1254	ND	100	"	"	"	"	"	"	R-07
PCB-1260	ND	100	"	"	"	"	"	"	R-07
<i>Surrogate: Tetrachloro-meta-xylene</i>		95.9 %	35-140		"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		110 %	35-140		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Bromochloromethane	ND	4.9	"	"	"	"	"	"	
Bromodichloromethane	ND	4.9	"	"	"	"	"	"	
Bromoform	ND	4.9	"	"	"	"	"	"	
Bromomethane	ND	4.9	"	"	"	"	"	"	
n-Butylbenzene	ND	4.9	"	"	"	"	"	"	
sec-Butylbenzene	ND	4.9	"	"	"	"	"	"	
tert-Butylbenzene	ND	4.9	"	"	"	"	"	"	
Carbon tetrachloride	ND	4.9	"	"	"	"	"	"	
Chlorobenzene	ND	4.9	"	"	"	"	"	"	
Chloroethane	ND	4.9	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
Chloromethane	ND	4.9	"	"	"	"	"	"	
2-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
4-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
Dibromochloromethane	ND	4.9	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	9.8	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	4.9	"	"	"	"	"	"	
Dibromomethane	ND	4.9	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,4-Dichlorobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B
Dichlorodifluoromethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,2-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethene	ND	4.9	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
1,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,3-Dichloropropane	ND	4.9	"	"	"	"	"	"
2,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,1-Dichloropropene	ND	4.9	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
Hexachlorobutadiene	ND	4.9	"	"	"	"	"	"
Isopropylbenzene	ND	4.9	"	"	"	"	"	"
p-Isopropyltoluene	ND	4.9	"	"	"	"	"	"
Methylene chloride	ND	4.9	"	"	"	"	"	"
Naphthalene	ND	4.9	"	"	"	"	"	"
n-Propylbenzene	ND	4.9	"	"	"	"	"	"
Styrene	ND	4.9	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
Tetrachloroethene	ND	2.9	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	4.9	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	4.9	"	"	"	"	"	"
Trichloroethene	ND	2.9	"	"	"	"	"	"
Trichlorofluoromethane	ND	4.9	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	4.9	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	4.9	"	"	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Vinyl chloride	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Benzene	ND	4.9	"	"	"	"	"	"	
Toluene	ND	4.9	"	"	"	"	"	"	
Ethylbenzene	ND	4.9	"	"	"	"	"	"	
m,p-Xylene	ND	9.8	"	"	"	"	"	"	
o-Xylene	ND	4.9	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	20	"	"	"	"	"	"	
Tert-butyl alcohol	ND	49	"	"	"	"	"	"	
Di-isopropyl ether	ND	20	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		92.4 %	81.9-128		"	"	"	"	
Surrogate: Dibromofluoromethane		109 %	73-126		"	"	"	"	
Surrogate: Toluene-d8		99.5 %	80.4-121		"	"	"	"	

PAH compounds by Semivolatile GCMS

Acenaphthene	ND	300	ug/kg	1	0011018	01/10/20	01/14/20	EPA 8270C	
Acenaphthylene	ND	300	"	"	"	"	"	"	
Anthracene	ND	300	"	"	"	"	"	"	
Benzo (a) anthracene	ND	300	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	1000	"	"	"	"	"	"	
Benzo (a) pyrene	ND	300	"	"	"	"	"	"	
Chrysene	ND	300	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	300	"	"	"	"	"	"	
Fluoranthene	ND	300	"	"	"	"	"	"	
Fluorene	ND	300	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	300	"	"	"	"	"	"	
Naphthalene	ND	300	"	"	"	"	"	"	
Phenanthrene	ND	300	"	"	"	"	"	"	
Pyrene	ND	300	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

PAH compounds by Semivolatile GCMS

Surrogate: Terphenyl-d14	104 %	29.1-130	0011018	01/10/20	01/14/20	EPA 8270C
--------------------------	-------	----------	---------	----------	----------	-----------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-1
T201056-43RE1 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	5.0	ug/kg	1	0011606	01/16/20	01/16/20	EPA 8081A
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"
beta-BHC	ND	5.0	"	"	"	"	"	"
delta-BHC	ND	5.0	"	"	"	"	"	"
Heptachlor	ND	5.0	"	"	"	"	"	"
Aldrin	ND	5.0	"	"	"	"	"	"
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"
gamma-Chlordane	ND	5.0	"	"	"	"	"	"
alpha-Chlordane	ND	5.0	"	"	"	"	"	"
Endosulfan I	ND	5.0	"	"	"	"	"	"
4,4'-DDE	ND	5.0	"	"	"	"	"	"
Dieldrin	ND	5.0	"	"	"	"	"	"
Endrin	ND	5.0	"	"	"	"	"	"
4,4'-DDD	ND	5.0	"	"	"	"	"	"
Endosulfan II	ND	5.0	"	"	"	"	"	"
4,4'-DDT	ND	5.0	"	"	"	"	"	"
Endrin aldehyde	ND	5.0	"	"	"	"	"	"
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"
Methoxychlor	ND	5.0	"	"	"	"	"	"
Endrin ketone	ND	5.0	"	"	"	"	"	"
Toxaphene	ND	20	"	"	"	"	"	"
Surrogate: Tetrachloro-meta-xylene		103 %	35-140		"	"	"	"
Surrogate: Decachlorobiphenyl		97.1 %	35-140		"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-2
T201056-44 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	20	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-15-4
T201056-45 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	18	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-16-1
T201056-46 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	41	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
-------------	-----------	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-16-2
T201056-47 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-17-1
T201056-48 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	97	3.0	mg/kg	1	0011420	01/14/20	01/17/20	EPA 6010b	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-17-2
T201056-49 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-17-4
T201056-50 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-18-1
T201056-51 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-18-2
T201056-52 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-18-4
T201056-53 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-19-1
T201056-54 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	11	3.0	mg/kg	1	0011420	01/14/20	01/17/20	EPA 6010b	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-19-2
T201056-55 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-19-4
T201056-56 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-20-1
T201056-57 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-20-2
T201056-58 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-20-4
T201056-59 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-21-1
T201056-60 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	30	mg/kg	10	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	----	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-21-2
T201056-61 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	14	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-21-4
T201056-62 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-22-1
T201056-63 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	17	15	mg/kg	5	0011420	01/14/20	01/17/20	EPA 6010b	RE-01
------	----	----	-------	---	---------	----------	----------	-----------	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-22-2
T201056-64 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	4.1	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-22-4
T201056-65 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	0011411	01/14/20	01/14/20	EPA 6010b	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-23-1
T201056-66 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	450	3.0	mg/kg	1	0011411	01/14/20	01/14/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-23-2
T201056-67 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	4.1	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-23-4
T201056-68 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-24-1
T201056-69 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	320	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-24-2
T201056-70 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	600	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
-------------	------------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-24-4
T201056-71 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	32	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
-------------	-----------	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B with Silica Gel Cleanup

C6-C12 (GRO)	ND	10	mg/kg	1	0011019	01/10/20	01/12/20	EPA 8015B	SGEL
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	SGEL
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	SGEL
Surrogate: <i>p</i> -Terphenyl		98.5 %	65-135		"	"	"	"	SGEL

Metals by EPA 6010B

Antimony	ND	3.0	mg/kg	1	0011411	01/14/20	01/14/20	EPA 6010b	
Silver	ND	2.0	"	"	"	"	01/14/20	"	
Arsenic	8.1	5.0	"	"	"	"	01/14/20	"	
Barium	160	1.0	"	"	"	"	01/14/20	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	01/14/20	"	
Chromium	33	2.0	"	"	"	"	01/14/20	"	
Cobalt	5.5	2.0	"	"	"	"	01/14/20	"	
Copper	19	1.0	"	"	"	"	01/14/20	"	
Lead	440	3.0	"	"	"	"	"	"	
Molybdenum	ND	5.0	"	"	"	"	01/14/20	"	
Nickel	18	2.0	"	"	"	"	01/14/20	"	
Selenium	ND	5.0	"	"	"	"	01/14/20	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	23	5.0	"	"	"	"	01/14/20	"	
Zinc	120	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	0011316	01/13/20	01/16/20	EPA 7471A Soil	
---------	----	------	-------	---	---------	----------	----------	-------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	100	ug/kg	10	0011321	01/13/20	01/14/20	EPA 8082	R-07
PCB-1221	ND	100	"	"	"	"	"	"	R-07
PCB-1232	ND	100	"	"	"	"	"	"	R-07
PCB-1242	ND	100	"	"	"	"	"	"	R-07
PCB-1248	ND	100	"	"	"	"	"	"	R-07
PCB-1254	ND	100	"	"	"	"	"	"	R-07
PCB-1260	ND	100	"	"	"	"	"	"	R-07

Surrogate: Tetrachloro-meta-xylene

93.3 % 35-140

" " " "

Surrogate: Decachlorobiphenyl

115 % 35-140

" " " "

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Bromochloromethane	ND	4.9	"	"	"	"	"	"	
Bromodichloromethane	ND	4.9	"	"	"	"	"	"	
Bromoform	ND	4.9	"	"	"	"	"	"	
Bromomethane	ND	4.9	"	"	"	"	"	"	
n-Butylbenzene	ND	4.9	"	"	"	"	"	"	
sec-Butylbenzene	ND	4.9	"	"	"	"	"	"	
tert-Butylbenzene	ND	4.9	"	"	"	"	"	"	
Carbon tetrachloride	ND	4.9	"	"	"	"	"	"	
Chlorobenzene	ND	4.9	"	"	"	"	"	"	
Chloroethane	ND	4.9	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
Chloromethane	ND	4.9	"	"	"	"	"	"	
2-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
4-Chlorotoluene	ND	4.9	"	"	"	"	"	"	
Dibromochloromethane	ND	4.9	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	9.8	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	4.9	"	"	"	"	"	"	
Dibromomethane	ND	4.9	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	4.9	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,4-Dichlorobenzene	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B
Dichlorodifluoromethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,2-Dichloroethane	ND	4.9	"	"	"	"	"	"
1,1-Dichloroethene	ND	4.9	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	4.9	"	"	"	"	"	"
1,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,3-Dichloropropane	ND	4.9	"	"	"	"	"	"
2,2-Dichloropropane	ND	4.9	"	"	"	"	"	"
1,1-Dichloropropene	ND	4.9	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	4.9	"	"	"	"	"	"
Hexachlorobutadiene	ND	4.9	"	"	"	"	"	"
Isopropylbenzene	ND	4.9	"	"	"	"	"	"
p-Isopropyltoluene	ND	4.9	"	"	"	"	"	"
Methylene chloride	ND	4.9	"	"	"	"	"	"
Naphthalene	ND	4.9	"	"	"	"	"	"
n-Propylbenzene	ND	4.9	"	"	"	"	"	"
Styrene	ND	4.9	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	4.9	"	"	"	"	"	"
Tetrachloroethene	ND	2.9	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	4.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	4.9	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	4.9	"	"	"	"	"	"
Trichloroethene	ND	2.9	"	"	"	"	"	"
Trichlorofluoromethane	ND	4.9	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	4.9	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	4.9	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	4.9	"	"	"	"	"	"

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Vinyl chloride	ND	4.9	ug/kg	1	0011012	01/10/20	01/10/20	EPA 8260B	
Benzene	ND	4.9	"	"	"	"	"	"	
Toluene	ND	4.9	"	"	"	"	"	"	
Ethylbenzene	ND	4.9	"	"	"	"	"	"	
m,p-Xylene	ND	9.8	"	"	"	"	"	"	
o-Xylene	ND	4.9	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	20	"	"	"	"	"	"	
Tert-butyl alcohol	ND	49	"	"	"	"	"	"	
Di-isopropyl ether	ND	20	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	20	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		90.8 %	81.9-128		"	"	"	"	
Surrogate: Dibromofluoromethane		109 %	73-126		"	"	"	"	
Surrogate: Toluene-d8		101 %	80.4-121		"	"	"	"	

PAH compounds by Semivolatile GCMS

Acenaphthene	ND	300	ug/kg	1	0011018	01/10/20	01/14/20	EPA 8270C	
Acenaphthylene	ND	300	"	"	"	"	"	"	
Anthracene	ND	300	"	"	"	"	"	"	
Benzo (a) anthracene	ND	300	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	300	"	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	1000	"	"	"	"	"	"	
Benzo (a) pyrene	ND	300	"	"	"	"	"	"	
Chrysene	ND	300	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	300	"	"	"	"	"	"	
Fluoranthene	ND	300	"	"	"	"	"	"	
Fluorene	ND	300	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	300	"	"	"	"	"	"	
Naphthalene	ND	300	"	"	"	"	"	"	
Phenanthrene	ND	300	"	"	"	"	"	"	
Pyrene	ND	300	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

PAH compounds by Semivolatile GCMS

Surrogate: Terphenyl-d14	101 %	29.1-130	0011018	01/10/20	01/14/20	EPA 8270C
--------------------------	-------	----------	---------	----------	----------	-----------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-1
T201056-72RE1 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Organochlorine Pesticides by EPA Method 8081A

alpha-BHC	ND	50	ug/kg	10	0011606	01/16/20	01/16/20	EPA 8081A	R-07
gamma-BHC (Lindane)	ND	50	"	"	"	"	"	"	R-07
beta-BHC	ND	50	"	"	"	"	"	"	R-07
delta-BHC	ND	50	"	"	"	"	"	"	R-07
Heptachlor	ND	50	"	"	"	"	"	"	R-07
Aldrin	ND	50	"	"	"	"	"	"	R-07
Heptachlor epoxide	ND	50	"	"	"	"	"	"	R-07
gamma-Chlordane	ND	50	"	"	"	"	"	"	R-07
alpha-Chlordane	ND	50	"	"	"	"	"	"	R-07
Endosulfan I	ND	50	"	"	"	"	"	"	R-07
4,4'-DDE	ND	50	"	"	"	"	"	"	R-07
Dieldrin	ND	50	"	"	"	"	"	"	R-07
Endrin	ND	50	"	"	"	"	"	"	R-07
4,4'-DDD	ND	50	"	"	"	"	"	"	R-07
Endosulfan II	ND	50	"	"	"	"	"	"	R-07
4,4'-DDT	ND	50	"	"	"	"	"	"	R-07
Endrin aldehyde	ND	50	"	"	"	"	"	"	R-07
Endosulfan sulfate	ND	50	"	"	"	"	"	"	R-07
Methoxychlor	ND	50	"	"	"	"	"	"	R-07
Endrin ketone	ND	50	"	"	"	"	"	"	R-07
Toxaphene	ND	200	"	"	"	"	"	"	R-07
Surrogate: Tetrachloro-meta-xylene		89.0 %	35-140		"	"	"	"	
Surrogate: Decachlorobiphenyl		103 %	35-140		"	"	"	"	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-2
T201056-73 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	150	3.0	mg/kg	1	0011411	01/14/20	01/20/20	EPA 6010b	
------	-----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B-25-4
T201056-74 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Metals by EPA 6010B

Lead	ND	3.0	mg/kg	1	0011411	01/14/20	01/14/20	EPA 6010b	
------	----	-----	-------	---	---------	----------	----------	-----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B1
T201056-75 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	0.050	mg/l	1	0011017	01/10/20	01/11/20	EPA 8015B	
C13-C28 (DRO)	0.089	0.050	"	"	"	"	"	"	
C29-C40 (MORO)	0.59	0.10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>112 %</i>	<i>65-135</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

Metals by EPA 6010B

Antimony	ND	250	ug/l	5	0011407	01/14/20	01/16/20	EPA 6010b	RE-01
Silver	ND	250	"	"	"	"	01/16/20	"	RE-01
Arsenic	ND	250	"	"	"	"	01/16/20	"	RE-01
Barium	2100	250	"	"	"	"	01/16/20	"	RE-01
Beryllium	ND	250	"	"	"	"	"	"	RE-01
Cadmium	ND	250	"	"	"	"	01/16/20	"	RE-01
Chromium	710	250	"	"	"	"	01/16/20	"	RE-01
Cobalt	ND	250	"	"	"	"	01/16/20	"	RE-01
Copper	290	250	"	"	"	"	01/16/20	"	RE-01
Lead	320	250	"	"	"	"	01/16/20	"	RE-01
Molybdenum	ND	250	"	"	"	"	"	"	RE-01
Nickel	680	250	"	"	"	"	"	"	RE-01
Selenium	ND	250	"	"	"	"	"	"	RE-01
Thallium	ND	250	"	"	"	"	"	"	RE-01
Vanadium	720	250	"	"	"	"	01/16/20	"	RE-01
Zinc	990	250	"	"	"	"	"	"	RE-01

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.50	ug/l	1	0011331	01/13/20	01/16/20	EPA 7470A Water	
---------	----	------	------	---	---------	----------	----------	--------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B1
T201056-75 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	1.0	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B
Bromochloromethane	ND	1.0	"	"	"	"	"	"
Bromodichloromethane	ND	1.0	"	"	"	"	"	"
Bromoform	ND	1.0	"	"	"	"	"	"
Bromomethane	ND	1.0	"	"	"	"	"	"
n-Butylbenzene	ND	1.0	"	"	"	"	"	"
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"
Chlorobenzene	ND	1.0	"	"	"	"	"	"
Chloroethane	ND	1.0	"	"	"	"	"	"
Chloroform	ND	1.0	"	"	"	"	"	"
Chloromethane	ND	1.0	"	"	"	"	"	"
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"
Dibromochloromethane	ND	1.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"
Dibromomethane	ND	1.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B1
T201056-75 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	0.50	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	C-06
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B1
T201056-75 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Surrogate: 4-Bromofluorobenzene	100 %	84.2-108	0011518	01/15/20	01/16/20	EPA 8260B
Surrogate: Dibromofluoromethane	92.8 %	71.5-128	"	"	"	"
Surrogate: Toluene-d8	99.4 %	92.6-108	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B5
T201056-76 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	0.050	mg/l	1	0011017	01/10/20	01/11/20	EPA 8015B	
C13-C28 (DRO)	0.14	0.050	"	"	"	"	"	"	
C29-C40 (MORO)	0.30	0.10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		116 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	500	ug/l	10	0011407	01/14/20	01/16/20	EPA 6010b	RE-01
Silver	ND	500	"	"	"	"	"	"	RE-01
Arsenic	ND	500	"	"	"	"	"	"	RE-01
Barium	4200	500	"	"	"	"	"	"	RE-01
Beryllium	ND	500	"	"	"	"	"	"	RE-01
Cadmium	ND	500	"	"	"	"	"	"	RE-01
Chromium	660	500	"	"	"	"	"	"	RE-01
Cobalt	ND	500	"	"	"	"	"	"	RE-01
Copper	ND	500	"	"	"	"	"	"	RE-01
Lead	ND	500	"	"	"	"	"	"	RE-01
Molybdenum	ND	500	"	"	"	"	"	"	RE-01
Nickel	770	500	"	"	"	"	"	"	RE-01
Selenium	ND	500	"	"	"	"	"	"	RE-01
Thallium	ND	500	"	"	"	"	"	"	RE-01
Vanadium	860	500	"	"	"	"	"	"	RE-01
Zinc	750	500	"	"	"	"	"	"	RE-01

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.50	ug/l	1	0011331	01/13/20	01/16/20	EPA 7470A Water	
---------	----	------	------	---	---------	----------	----------	--------------------	--

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B5

T201056-76 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	1.0	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B
Bromochloromethane	ND	1.0	"	"	"	"	"	"
Bromodichloromethane	ND	1.0	"	"	"	"	"	"
Bromoform	ND	1.0	"	"	"	"	"	"
Bromomethane	ND	1.0	"	"	"	"	"	"
n-Butylbenzene	ND	1.0	"	"	"	"	"	"
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"
Chlorobenzene	ND	1.0	"	"	"	"	"	"
Chloroethane	ND	1.0	"	"	"	"	"	"
Chloroform	ND	1.0	"	"	"	"	"	"
Chloromethane	ND	1.0	"	"	"	"	"	"
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"
Dibromochloromethane	ND	1.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"
Dibromomethane	ND	1.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B5

T201056-76 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	0.50	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	C-06
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B5
T201056-76 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Surrogate: 4-Bromofluorobenzene	101 %	84.2-108	0011518	01/15/20	01/16/20	EPA 8260B
Surrogate: Dibromofluoromethane	91.7 %	71.5-128	"	"	"	"
Surrogate: Toluene-d8	99.3 %	92.6-108	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B12

T201056-77 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	0.050	mg/l	1	0011017	01/10/20	01/11/20	EPA 8015B	
C13-C28 (DRO)	ND	0.050	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		108 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	500	ug/l	10	0011407	01/14/20	01/16/20	EPA 6010b	RE-01
Silver	ND	500	"	"	"	"	"	"	RE-01
Arsenic	ND	500	"	"	"	"	"	"	RE-01
Barium	1300	500	"	"	"	"	"	"	RE-01
Beryllium	ND	500	"	"	"	"	"	"	RE-01
Cadmium	ND	500	"	"	"	"	"	"	RE-01
Chromium	ND	500	"	"	"	"	"	"	RE-01
Cobalt	ND	500	"	"	"	"	"	"	RE-01
Copper	ND	500	"	"	"	"	"	"	RE-01
Lead	ND	500	"	"	"	"	"	"	RE-01
Molybdenum	ND	500	"	"	"	"	"	"	RE-01
Nickel	ND	500	"	"	"	"	"	"	RE-01
Selenium	ND	500	"	"	"	"	"	"	RE-01
Thallium	ND	500	"	"	"	"	"	"	RE-01
Vanadium	ND	500	"	"	"	"	"	"	RE-01
Zinc	650	500	"	"	"	"	"	"	RE-01

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.50	ug/l	1	0011331	01/13/20	01/16/20	EPA 7470A Water	
---------	----	------	------	---	---------	----------	----------	--------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B12

T201056-77 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	1.0	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B
Bromochloromethane	ND	1.0	"	"	"	"	"	"
Bromodichloromethane	ND	1.0	"	"	"	"	"	"
Bromoform	ND	1.0	"	"	"	"	"	"
Bromomethane	ND	1.0	"	"	"	"	"	"
n-Butylbenzene	ND	1.0	"	"	"	"	"	"
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"
Chlorobenzene	ND	1.0	"	"	"	"	"	"
Chloroethane	ND	1.0	"	"	"	"	"	"
Chloroform	ND	1.0	"	"	"	"	"	"
Chloromethane	ND	1.0	"	"	"	"	"	"
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"
Dibromochloromethane	ND	1.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"
Dibromomethane	ND	1.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B12

T201056-77 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	0.50	ug/l	1	0011518	01/15/20	01/16/20	EPA 8260B	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	C-06
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

B12

T201056-77 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Surrogate: 4-Bromofluorobenzene	101 %	84.2-108	0011518	01/15/20	01/16/20	EPA 8260B
Surrogate: Dibromofluoromethane	91.0 %	71.5-128	"	"	"	"
Surrogate: Toluene-d8	99.9 %	92.6-108	"	"	"	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Extractable Petroleum Hydrocarbons by 8015B with Silica Gel Cleanup - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011019 - EPA 3550B GC

Blank (0011019-BLK1)

Prepared: 01/10/20 Analyzed: 01/12/20

C6-C12 (GRO)	ND	10	mg/kg							SGEL
C13-C28 (DRO)	ND	10	"							SGEL
C29-C40 (MORO)	ND	10	"							SGEL
Surrogate: <i>p</i> -Terphenyl	96.5		"	98.0		98.5	65-135			SGEL

LCS (0011019-BS1)

Prepared: 01/10/20 Analyzed: 01/12/20

C13-C28 (DRO)	410	10	mg/kg	490		84.6	75-125			SGEL
Surrogate: <i>p</i> -Terphenyl	96.2		"	98.0		98.2	65-135			SGEL

Matrix Spike (0011019-MS1)

Source: T201056-16

Prepared: 01/10/20 Analyzed: 01/12/20

C13-C28 (DRO)	440	10	mg/kg	495	ND	88.0	75-125			SGEL
Surrogate: <i>p</i> -Terphenyl	96.9		"	99.0		97.8	65-135			SGEL

Matrix Spike Dup (0011019-MSD1)

Source: T201056-16

Prepared: 01/10/20 Analyzed: 01/12/20

C13-C28 (DRO)	450	10	mg/kg	500	ND	90.0	75-125	3.23	20	SGEL
Surrogate: <i>p</i> -Terphenyl	98.0		"	100		98.0	65-135			SGEL

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Extractable Petroleum Hydrocarbons by 8015B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011017 - EPA 3510C GC

Blank (0011017-BLK1)

Prepared: 01/10/20 Analyzed: 01/11/20

C6-C12 (GRO)	ND	0.050	mg/l							
C13-C28 (DRO)	ND	0.050	"							
C29-C40 (MORO)	ND	0.10	"							
Surrogate: <i>p</i> -Terphenyl	4.88		"	4.00		122	65-135			

LCS (0011017-BS1)

Prepared: 01/10/20 Analyzed: 01/11/20

C13-C28 (DRO)	17.7	0.050	mg/l	20.0		88.4	75-125			
Surrogate: <i>p</i> -Terphenyl	4.39		"	4.00		110	65-135			

LCS Dup (0011017-BSD1)

Prepared: 01/10/20 Analyzed: 01/11/20

C13-C28 (DRO)	19.6	0.050	mg/l	20.0		98.1	75-125	10.4	20	
Surrogate: <i>p</i> -Terphenyl	4.89		"	4.00		122	65-135			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011325 - EPA 3050B

LCS (0011325-BS1)				Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	102	3.0	mg/kg	100		102	75-125			
Matrix Spike (0011325-MS1)				Source: T201056-22 Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	104	3.0	mg/kg	98.0	48.9	56.2	75-125			QM-05
Matrix Spike Dup (0011325-MSD1)				Source: T201056-22 Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	101	2.7	mg/kg	90.9	48.9	57.9	75-125	2.40	20	QM-05

Batch 0011330 - EPA 3050B

Blank (0011330-BLK1)				Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	ND	3.0	mg/kg							
LCS (0011330-BS1)				Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	97.0	3.0	mg/kg	100		97.0	75-125			
Matrix Spike (0011330-MS1)				Source: T201056-01 Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	90.0	3.0	mg/kg	92.6	18.0	77.7	75-125			
Matrix Spike Dup (0011330-MSD1)				Source: T201056-01 Prepared: 01/13/20 Analyzed: 01/17/20						
Lead	95.4	3.0	mg/kg	94.3	18.0	82.1	75-125	5.92	20	

Batch 0011407 - EPA 3010A

Blank (0011407-BLK1)				Prepared: 01/14/20 Analyzed: 01/16/20						
Antimony	ND	50	ug/l							
Silver	ND	50	"							
Arsenic	ND	50	"							
Barium	ND	50	"							
Beryllium	ND	50	"							
Cadmium	ND	50	"							
Chromium	ND	50	"							
Cobalt	ND	50	"							
Copper	ND	50	"							
Lead	ND	50	"							
Molybdenum	ND	50	"							
Nickel	ND	50	"							
Selenium	ND	50	"							

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011407 - EPA 3010A

Blank (0011407-BLK1)

Prepared: 01/14/20 Analyzed: 01/16/20

Thallium	ND	50	ug/l
Vanadium	ND	50	"
Zinc	ND	50	"

LCS (0011407-BS1)

Prepared: 01/14/20 Analyzed: 01/16/20

Arsenic	491	50	ug/l	500	98.2	75-125
Barium	520	50	"	500	104	75-125
Cadmium	509	50	"	500	102	75-125
Chromium	521	50	"	500	104	75-125
Lead	514	50	"	500	103	75-125

Matrix Spike (0011407-MS1)

Source: T201056-77

Prepared: 01/14/20 Analyzed: 01/16/20

Arsenic	ND	500	ug/l	500	ND		75-125	QM-01, RE-01
Barium	7240	500	"	500	1320	NR	75-125	QM-01, RE-01
Cadmium	463	500	"	500	ND	92.7	75-125	QM-01, RE-01
Chromium	1170	500	"	500	207	192	75-125	QM-01, RE-01
Lead	1010	500	"	500	ND	201	75-125	QM-01, RE-01

Matrix Spike Dup (0011407-MSD1)

Source: T201056-77

Prepared: 01/14/20 Analyzed: 01/16/20

Arsenic	184	500	ug/l	500	ND	36.8	75-125		20	QM-01, RE-01
Barium	5830	500	"	500	1320	901	75-125	21.7	20	QM-01, RE-01
Cadmium	472	500	"	500	ND	94.5	75-125	1.89	20	QM-01, RE-01
Chromium	1010	500	"	500	207	160	75-125	14.8	20	QM-01, RE-01
Lead	928	500	"	500	ND	186	75-125	8.09	20	QM-01, RE-01

Batch 0011411 - EPA 3050B

Blank (0011411-BLK1)

Prepared & Analyzed: 01/14/20

Antimony	ND	3.0	mg/kg
Silver	ND	2.0	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011411 - EPA 3050B

Blank (0011411-BLK1)

Prepared & Analyzed: 01/14/20

Arsenic	ND	5.0	mg/kg
Barium	ND	1.0	"
Beryllium	ND	1.0	"
Cadmium	ND	2.0	"
Chromium	ND	2.0	"
Cobalt	ND	2.0	"
Copper	ND	1.0	"
Lead	ND	3.0	"
Lead	ND	3.0	"
Molybdenum	ND	5.0	"
Nickel	ND	2.0	"
Selenium	ND	5.0	"
Thallium	ND	5.0	"
Vanadium	ND	5.0	"
Zinc	ND	1.0	"

LCS (0011411-BS1)

Prepared & Analyzed: 01/14/20

Arsenic	97.1	5.0	mg/kg	100	97.1	75-125
Barium	97.6	1.0	"	100	97.6	75-125
Cadmium	96.5	2.0	"	100	96.5	75-125
Chromium	97.8	2.0	"	100	97.8	75-125
Lead	97.3	3.0	"	100	97.3	75-125
Lead	97.3	3.0	"	100	97.3	75-125

Matrix Spike (0011411-MS1)

Source: T201056-64

Prepared & Analyzed: 01/14/20

Arsenic	78.7	5.0	mg/kg	98.0	ND	80.3	75-125	QM-05
Barium	128	1.0	"	98.0	126	2.19	75-125	QM-05
Cadmium	77.4	2.0	"	98.0	0.237	78.8	75-125	QM-05
Chromium	118	2.0	"	98.0	28.3	91.2	75-125	QM-05
Lead	77.8	3.0	"	98.0	4.08	75.2	75-125	QM-05
Lead	77.8	3.0	"	98.0	4.08	75.2	75-125	QM-05

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011411 - EPA 3050B

Matrix Spike Dup (0011411-MSD1)		Source: T201056-64			Prepared & Analyzed: 01/14/20					
Arsenic	67.3	5.0	mg/kg	91.7	ND	73.3	75-125	15.6	20	QM-05
Barium	136	1.0	"	91.7	126	11.6	75-125	6.46	20	QM-05
Cadmium	68.0	2.0	"	91.7	0.237	73.8	75-125	13.0	20	QM-05
Chromium	105	2.0	"	91.7	28.3	83.1	75-125	11.8	20	QM-05
Lead	66.6	3.0	"	91.7	4.08	68.1	75-125	15.5	20	QM-05
Lead	66.6	3.0	"	91.7	4.08	68.1	75-125	15.5	20	QM-05

Batch 0011420 - EPA 3050B

Blank (0011420-BLK1)		Prepared: 01/14/20 Analyzed: 01/17/20								
Lead	ND	3.0	mg/kg							
LCS (0011420-BS1)		Prepared: 01/14/20 Analyzed: 01/17/20								
Lead	102	3.0	mg/kg	100		102	75-125			
Matrix Spike (0011420-MS1)		Source: T201056-44			Prepared: 01/14/20 Analyzed: 01/17/20					
Lead	182	15	mg/kg	96.2	20.0	169	75-125			QM-01, RE-01
Matrix Spike Dup (0011420-MSD1)		Source: T201056-44			Prepared: 01/14/20 Analyzed: 01/17/20					
Lead	191	15	mg/kg	99.0	20.0	172	75-125	4.39	20	QM-01, RE-01

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Cold Vapor Extraction EPA 7470/7471 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011316 - EPA 7471A Soil

Blank (0011316-BLK1)				Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	ND	0.10	mg/kg							
LCS (0011316-BS1)				Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	0.399	0.10	mg/kg	0.403		99.1	80-120			
Matrix Spike (0011316-MS1)				Source: T201068-01 Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	0.455	0.10	mg/kg	0.410	0.0632	95.5	75-125			
Matrix Spike Dup (0011316-MSD1)				Source: T201068-01 Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	0.445	0.10	mg/kg	0.397	0.0632	96.3	75-125	2.08	20	

Batch 0011331 - EPA 7470A Water

Blank (0011331-BLK1)				Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	ND	0.50	ug/l							
LCS (0011331-BS1)				Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	4.63	0.50	ug/l	5.00		92.5	80-120			
Matrix Spike (0011331-MS1)				Source: T201056-75 Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	4.53	0.50	ug/l	5.00	0.0670	89.3	75-125			
Matrix Spike Dup (0011331-MSD1)				Source: T201056-75 Prepared: 01/13/20 Analyzed: 01/16/20						
Mercury	5.68	0.50	ug/l	5.00	0.0670	112	75-125	22.4	20	QM-06

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Organochlorine Pesticides by EPA Method 8081A - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011606 - EPA 3550 ECD/GCMS

Blank (0011606-BLK1)

Prepared & Analyzed: 01/16/20

alpha-BHC	ND	5.0	ug/kg							
gamma-BHC (Lindane)	ND	5.0	"							
beta-BHC	ND	5.0	"							
delta-BHC	ND	5.0	"							
Heptachlor	ND	5.0	"							
Aldrin	ND	5.0	"							
Heptachlor epoxide	ND	5.0	"							
gamma-Chlordane	ND	5.0	"							
alpha-Chlordane	ND	5.0	"							
Endosulfan I	ND	5.0	"							
4,4'-DDE	ND	5.0	"							
Dieldrin	ND	5.0	"							
Endrin	ND	5.0	"							
4,4'-DDD	ND	5.0	"							
Endosulfan II	ND	5.0	"							
4,4'-DDT	ND	5.0	"							
Endrin aldehyde	ND	5.0	"							
Endosulfan sulfate	ND	5.0	"							
Methoxychlor	ND	5.0	"							
Endrin ketone	ND	5.0	"							
Toxaphene	ND	20	"							
Surrogate: Tetrachloro-meta-xylene	9.36		"	10.0		93.6	35-140			
Surrogate: Decachlorobiphenyl	10.6		"	10.0		106	35-140			

LCS (0011606-BS1)

Prepared & Analyzed: 01/16/20

gamma-BHC (Lindane)	37.5	5.0	ug/kg	40.0		93.7	40-120			
Heptachlor	38.5	5.0	"	40.0		96.3	40-120			
Aldrin	36.8	5.0	"	40.0		92.0	40-120			
Dieldrin	39.1	5.0	"	40.0		97.7	40-120			
Endrin	39.0	5.0	"	40.0		97.4	40-120			
4,4'-DDT	36.7	5.0	"	40.0		91.9	33-147			
Surrogate: Tetrachloro-meta-xylene	9.07		"	10.0		90.7	35-140			
Surrogate: Decachlorobiphenyl	9.96		"	10.0		99.6	35-140			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Organochlorine Pesticides by EPA Method 8081A - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011606 - EPA 3550 ECD/GCMS

LCS Dup (0011606-BSD1)

Prepared & Analyzed: 01/16/20

gamma-BHC (Lindane)	37.9	5.0	ug/kg	40.0		94.8	40-120	1.14	30	
Heptachlor	39.0	5.0	"	40.0		97.4	40-120	1.22	30	
Aldrin	37.9	5.0	"	40.0		94.7	40-120	2.90	30	
Dieldrin	38.9	5.0	"	40.0		97.2	40-120	0.532	30	
Endrin	38.6	5.0	"	40.0		96.6	40-120	0.894	30	
4,4'-DDT	28.3	5.0	"	40.0		70.7	33-147	26.1	30	
Surrogate: Tetrachloro-meta-xylene	9.28		"	10.0		92.8	35-140			
Surrogate: Decachlorobiphenyl	10.2		"	10.0		102	35-140			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011321 - EPA 3550 ECD/GCMS

Blank (0011321-BLK1)

Prepared: 01/13/20 Analyzed: 01/14/20

PCB-1016	ND	10	ug/kg							
PCB-1221	ND	10	"							
PCB-1232	ND	10	"							
PCB-1242	ND	10	"							
PCB-1248	ND	10	"							
PCB-1254	ND	10	"							
PCB-1260	ND	10	"							
Surrogate: Tetrachloro-meta-xylene	11.2		"	9.80		114	35-140			
Surrogate: Decachlorobiphenyl	9.64		"	9.80		98.3	35-140			

LCS (0011321-BS1)

Prepared: 01/13/20 Analyzed: 01/14/20

PCB-1016	93.7	10	ug/kg	98.0		95.6	40-130			
PCB-1260	97.2	10	"	98.0		99.1	40-130			
Surrogate: Tetrachloro-meta-xylene	7.77		"	9.80		79.2	35-140			
Surrogate: Decachlorobiphenyl	8.94		"	9.80		91.2	35-140			

Matrix Spike (0011321-MS1)

Source: T201056-16

Prepared: 01/13/20 Analyzed: 01/14/20

PCB-1016	125	100	ug/kg	97.1	ND	129	40-130			
PCB-1260	111	100	"	97.1	ND	115	40-130			
Surrogate: Tetrachloro-meta-xylene	8.37		"	9.71		86.2	35-140			
Surrogate: Decachlorobiphenyl	10.1		"	9.71		104	35-140			

Matrix Spike Dup (0011321-MSD1)

Source: T201056-16

Prepared: 01/13/20 Analyzed: 01/14/20

PCB-1016	142	100	ug/kg	97.1	ND	146	40-130	12.2	30	QM-13
PCB-1260	115	100	"	97.1	ND	118	40-130	2.92	30	
Surrogate: Tetrachloro-meta-xylene	8.74		"	9.71		90.1	35-140			
Surrogate: Decachlorobiphenyl	10.3		"	9.71		106	35-140			

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011012 - EPA 5030 GCMS

Blank (0011012-BLK1)

Prepared & Analyzed: 01/10/20

Bromobenzene	ND	5.0	ug/kg
Bromochloromethane	ND	5.0	"
Bromodichloromethane	ND	5.0	"
Bromoform	ND	5.0	"
Bromomethane	ND	5.0	"
n-Butylbenzene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Carbon tetrachloride	ND	5.0	"
Chlorobenzene	ND	5.0	"
Chloroethane	ND	5.0	"
Chloroform	ND	5.0	"
Chloromethane	ND	5.0	"
2-Chlorotoluene	ND	5.0	"
4-Chlorotoluene	ND	5.0	"
Dibromochloromethane	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	10	"
1,2-Dibromoethane (EDB)	ND	5.0	"
Dibromomethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
Dichlorodifluoromethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,1-Dichloroethene	ND	5.0	"
cis-1,2-Dichloroethene	ND	5.0	"
trans-1,2-Dichloroethene	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3-Dichloropropane	ND	5.0	"
2,2-Dichloropropane	ND	5.0	"
1,1-Dichloropropene	ND	5.0	"
cis-1,3-Dichloropropene	ND	5.0	"
trans-1,3-Dichloropropene	ND	5.0	"
Hexachlorobutadiene	ND	5.0	"
Isopropylbenzene	ND	5.0	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011012 - EPA 5030 GCMS

Blank (0011012-BLK1)

Prepared & Analyzed: 01/10/20

p-Isopropyltoluene	ND	5.0	ug/kg							
Methylene chloride	ND	5.0	"							
Naphthalene	ND	5.0	"							
n-Propylbenzene	ND	5.0	"							
Styrene	ND	5.0	"							
1,1,2,2-Tetrachloroethane	ND	5.0	"							
1,1,1,2-Tetrachloroethane	ND	5.0	"							
Tetrachloroethene	ND	3.0	"							
1,2,3-Trichlorobenzene	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	5.0	"							
1,1,2-Trichloroethane	ND	5.0	"							
1,1,1-Trichloroethane	ND	5.0	"							
Trichloroethene	ND	3.0	"							
Trichlorofluoromethane	ND	5.0	"							
1,2,3-Trichloropropane	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
Vinyl chloride	ND	5.0	"							
Benzene	ND	5.0	"							
Toluene	ND	5.0	"							
Ethylbenzene	ND	5.0	"							
m,p-Xylene	ND	10	"							
o-Xylene	ND	5.0	"							
Tert-amyl methyl ether	ND	20	"							
Tert-butyl alcohol	ND	50	"							
Di-isopropyl ether	ND	20	"							
Ethyl tert-butyl ether	ND	20	"							
Methyl tert-butyl ether	ND	20	"							
Surrogate: 4-Bromofluorobenzene	90.1		"	100		90.1	81.9-128			
Surrogate: Dibromofluoromethane	74.5		"	100		74.5	73-126			
Surrogate: Toluene-d8	97.3		"	100		97.3	80.4-121			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011012 - EPA 5030 GCMS

LCS (0011012-BS1)

Prepared & Analyzed: 01/10/20

Chlorobenzene	94.5	5.0	ug/kg	100		94.5	65.2-124			
1,1-Dichloroethene	81.8	5.0	"	100		81.8	60.9-131			
Trichloroethene	93.5	3.0	"	100		93.5	62.1-126			
Benzene	88.9	5.0	"	100		88.9	65.3-127			
Toluene	91.0	5.0	"	100		91.0	64.3-122			
Surrogate: 4-Bromofluorobenzene	94.8		"	100		94.8	81.9-128			
Surrogate: Dibromofluoromethane	108		"	100		108	73-126			
Surrogate: Toluene-d8	99.1		"	100		99.1	80.4-121			

Matrix Spike (0011012-MS1)

Source: T201053-18

Prepared: 01/10/20 Analyzed: 01/11/20

Chlorobenzene	83.0	5.0	ug/kg	100	ND	83.0	75-125			
1,1-Dichloroethene	70.1	5.0	"	100	ND	70.1	75-125			S-MS
Trichloroethene	81.0	3.0	"	100	ND	81.0	75-125			
Benzene	77.5	5.0	"	100	ND	77.5	75-125			
Toluene	78.6	5.0	"	100	ND	78.6	75-125			
Surrogate: 4-Bromofluorobenzene	94.8		"	100		94.8	81.9-128			
Surrogate: Dibromofluoromethane	105		"	100		105	73-126			
Surrogate: Toluene-d8	98.2		"	100		98.2	80.4-121			

Matrix Spike Dup (0011012-MSD1)

Source: T201053-18

Prepared: 01/10/20 Analyzed: 01/11/20

Chlorobenzene	82.9	5.0	ug/kg	100	ND	82.9	75-125	0.0723	20	
1,1-Dichloroethene	70.1	5.0	"	100	ND	70.1	75-125	0.00	20	S-MS
Trichloroethene	84.0	3.0	"	100	ND	84.0	75-125	3.61	20	
Benzene	79.5	5.0	"	100	ND	79.5	75-125	2.47	20	
Toluene	79.0	5.0	"	100	ND	79.0	75-125	0.508	20	
Surrogate: 4-Bromofluorobenzene	94.8		"	100		94.8	81.9-128			
Surrogate: Dibromofluoromethane	104		"	100		104	73-126			
Surrogate: Toluene-d8	98.8		"	100		98.8	80.4-121			

SunStar Laboratories, Inc.



Mike Jaroudi, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011518 - EPA 5030 GCMS

Blank (0011518-BLK1)

Prepared & Analyzed: 01/15/20

Bromobenzene	ND	1.0	ug/l
Bromochloromethane	ND	1.0	"
Bromodichloromethane	ND	1.0	"
Bromoform	ND	1.0	"
Bromomethane	ND	1.0	"
n-Butylbenzene	ND	1.0	"
sec-Butylbenzene	ND	1.0	"
tert-Butylbenzene	ND	1.0	"
Carbon tetrachloride	ND	0.50	"
Chlorobenzene	ND	1.0	"
Chloroethane	ND	1.0	"
Chloroform	ND	1.0	"
Chloromethane	ND	1.0	"
2-Chlorotoluene	ND	1.0	"
4-Chlorotoluene	ND	1.0	"
Dibromochloromethane	ND	1.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane (EDB)	ND	1.0	"
Dibromomethane	ND	1.0	"
1,2-Dichlorobenzene	ND	1.0	"
1,3-Dichlorobenzene	ND	1.0	"
1,4-Dichlorobenzene	ND	1.0	"
Dichlorodifluoromethane	ND	0.50	"
1,1-Dichloroethane	ND	1.0	"
1,2-Dichloroethane	ND	0.50	"
1,1-Dichloroethene	ND	1.0	"
cis-1,2-Dichloroethene	ND	1.0	"
trans-1,2-Dichloroethene	ND	1.0	"
1,2-Dichloropropane	ND	1.0	"
1,3-Dichloropropane	ND	1.0	"
2,2-Dichloropropane	ND	1.0	"
1,1-Dichloropropene	ND	1.0	"
cis-1,3-Dichloropropene	ND	0.50	"
trans-1,3-Dichloropropene	ND	0.50	"
Hexachlorobutadiene	ND	1.0	"
Isopropylbenzene	ND	1.0	"

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011518 - EPA 5030 GCMS

Blank (0011518-BLK1)

Prepared & Analyzed: 01/15/20

p-Isopropyltoluene	ND	1.0	ug/l							
Methylene chloride	ND	5.0	"							
Naphthalene	ND	1.0	"							
n-Propylbenzene	ND	1.0	"							
Styrene	ND	1.0	"							
1,1,2,2-Tetrachloroethane	ND	1.0	"							
1,1,1,2-Tetrachloroethane	ND	1.0	"							
Tetrachloroethene	ND	1.0	"							
1,2,3-Trichlorobenzene	ND	1.0	"							
1,2,4-Trichlorobenzene	ND	1.0	"							
1,1,2-Trichloroethane	ND	1.0	"							
1,1,1-Trichloroethane	ND	1.0	"							
Trichloroethene	ND	1.0	"							
Trichlorofluoromethane	ND	1.0	"							
1,2,3-Trichloropropane	ND	1.0	"							
1,3,5-Trimethylbenzene	ND	1.0	"							
1,2,4-Trimethylbenzene	ND	1.0	"							
Vinyl chloride	ND	1.0	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							B-03
m,p-Xylene	ND	1.0	"							
o-Xylene	ND	0.50	"							
Tert-amyl methyl ether	ND	2.0	"							
Tert-butyl alcohol	ND	10	"							
Di-isopropyl ether	ND	2.0	"							
Ethyl tert-butyl ether	ND	2.0	"							
Methyl tert-butyl ether	ND	1.0	"							
Surrogate: 4-Bromofluorobenzene	52.8		"	50.0		106	84.2-108			
Surrogate: Dibromofluoromethane	52.2		"	50.0		104	71.5-128			
Surrogate: Toluene-d8	49.9		"	50.0		99.8	92.6-108			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0011518 - EPA 5030 GCMS

LCS (0011518-BS1)

Prepared: 01/15/20 Analyzed: 01/16/20

Chlorobenzene	55.1	1.0	ug/l	50.0		110	79.3-117			
1,1-Dichloroethene	39.7	1.0	"	50.0		79.3	68.3-130			
Trichloroethene	48.2	1.0	"	50.0		96.4	81.8-130			
Benzene	45.3	0.50	"	50.0		90.6	79.9-118			
Toluene	48.0	0.50	"	50.0		96.0	78.7-116			
Surrogate: 4-Bromofluorobenzene	48.7		"	50.0		97.5	84.2-108			
Surrogate: Dibromofluoromethane	44.4		"	50.0		88.8	71.5-128			
Surrogate: Toluene-d8	51.0		"	50.0		102	92.6-108			

LCS Dup (0011518-BSD1)

Prepared & Analyzed: 01/15/20

Chlorobenzene	48.5	1.0	ug/l	50.0		97.0	79.3-117	12.8	20	
1,1-Dichloroethene	38.5	1.0	"	50.0		76.9	68.3-130	3.05	20	
Trichloroethene	43.6	1.0	"	50.0		87.2	81.8-130	9.98	20	
Benzene	42.8	0.50	"	50.0		85.6	79.9-118	5.58	20	
Toluene	43.3	0.50	"	50.0		86.7	78.7-116	10.2	20	
Surrogate: 4-Bromofluorobenzene	50.3		"	50.0		101	84.2-108			
Surrogate: Dibromofluoromethane	51.0		"	50.0		102	71.5-128			
Surrogate: Toluene-d8	50.8		"	50.0		102	92.6-108			

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

PAH compounds by Semivolatle GCMS - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0011018 - EPA 3510C GCMS/ECD

Blank (0011018-BLK1)

Prepared: 01/10/20 Analyzed: 01/14/20

Acenaphthene	ND	300	ug/kg							
Acenaphthylene	ND	300	"							
Anthracene	ND	300	"							
Benzo (a) anthracene	ND	300	"							
Benzo (b) fluoranthene	ND	300	"							
Benzo (k) fluoranthene	ND	300	"							
Benzo (g,h,i) perylene	ND	1000	"							
Benzo (a) pyrene	ND	300	"							
Chrysene	ND	300	"							
Dibenz (a,h) anthracene	ND	300	"							
Fluoranthene	ND	300	"							
Fluorene	ND	300	"							
Indeno (1,2,3-cd) pyrene	ND	300	"							
Naphthalene	ND	300	"							
Phenanthrene	ND	300	"							
Pyrene	ND	300	"							
Surrogate: Terphenyl-d14	3590		"	3330		108	29.1-130			

LCS (0011018-BS1)

Prepared: 01/10/20 Analyzed: 01/14/20

Acenaphthene	2250	300	ug/kg	3320		67.8	50-130			
Pyrene	1920	300	"	3320		57.9	41.1-83.5			
Surrogate: Terphenyl-d14	3440		"	3320		103	29.1-130			

LCS Dup (0011018-BS1)

Prepared: 01/10/20 Analyzed: 01/14/20

Acenaphthene	2210	300	ug/kg	3320		66.5	50-130	2.06	31	
Pyrene	1870	300	"	3320		56.3	41.1-83.5	2.84	30	
Surrogate: Terphenyl-d14	3320		"	3320		99.8	29.1-130			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/20/20 15:15

Notes and Definitions

S-MS Surrogate recovery outside of acceptance window confirmed as matrix effect by analysis of MS/MSD on this sample.

SGEL Sample extract was cleaned up with silica gel prior to analysis.

RE-01 Sample contained analytes with concentrations above calibration limits and was rerun at a dilution.

R-07 Reporting limit for this compound(s) has been raised to account for dilution necessary due to high levels of interfering compound(s) and/or matrix affect.

QM-13 Spike recovery for this analyte was bias high in the LCS and/or MS/MSD. Instrument blank, method blank and all samples were ND. No negative impact on data is expected.

QM-06 Due to noted non-homogeneity of the QC sample matrix, the MS/MSD did not provide reliable results for accuracy and precision. Sample results for the QC batch were accepted based on LCS/LCSD percent recoveries and RPD values.

QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected.

QM-01 The % recovery is outside of established control limits due to matrix interference and/or sample dilution due to matrix effect. The batch was accepted based on acceptable LCS recovery.

C-06 Presence of analyte in sample suspected as common laboratory contaminant, which was also found in the method blank.

B-03 Analyte present in blank due to being a common laboratory contaminant.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

Page 142 of 158



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK - DSI

Address: 4703 TIDECLOSTER AVENUE OAKLAND, CA 94601

Phone: 510 434 8200

Project Manager: FRANK ROSS

Date: 1/9/20

Project Name: HISENSE-SSF

Collector: Z. DICKO

Batch #: 7201056

Page: 1 of 4

Client Project #: 576-1604

EDF #:

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain (TPH-S)	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers			
B-1-1' (6P1)	1/8/20	13:00	Soil	TUBE														01					
B-1-2' (6P2)	1/8/20	13:00	Soil	TUBE														02					
B-1-4' (6P3)	1/8/20	13:00	Soil	TUBE														03					
B-2-1' (6P4)	1/8/20	13:15	Soil	TUBE														04					
B-2-2' (6P2)	1/8/20	13:15	Soil	TUBE														05					
B-2-4' (6P3)	1/8/20	13:15	Soil	TUBE														06					
B-3-1' (6P1)	1/8/20	13:25	Soil	TUBE														07					
B-3-2' (6P2)	1/8/20	13:25	Soil	TUBE														08					
B-3-4' (6P3)	1/8/20	13:25	Soil	TUBE														09					
B-4-1' (6P1)	1/8/20	13:45	Soil	TUBE														10					
B-4-2' (6P2)	1/8/20	13:45	Soil	TUBE														11					
B-4-4' (6P3)	1/8/20	13:45	Soil	TUBE														12					
B-5-1' (6P1)	1/8/20	13:55	Soil	TUBE														13					
B-5-2' (6P2)	1/8/20	13:55	Soil	TUBE														14					
B-5-4' (6P3)	1/8/20	13:55	Soil	TUBE														15					
Relinquished by: (signature) <u>1/9/20 K:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Turn around time: <u>5FD</u>														
Relinquished by: (signature)			Received by: (signature)			Date / Time																	

Sample disposal instructions: Disposal @ \$2.00 each

Return to client

Pickup

GLS Tracking # 546404029

COC 172933



**SunStar
Laboratories**

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK-751

Address: 4903 TIDEWATER AVENUE OAKLAND, CA 94601

Phone: 510 434 9808

Fax: _____

Project Manager: FRANK ROSS

Date: 11/9/20

Page: 2 of 5

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Client Project #: 575-1604

Batch #: 1201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOLs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPA-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB's	Laboratory ID #	Comments/Preservative	Total # of containers
B-6-1' (6P1)	11/8/20	14:10	5012	TAPE														16		
B-6-2' (6P2)	11/8/20	14:10																17		
B-6-4' (6P3)	11/8/20	14:10																18		
B-7-1' (6P1)	11/8/20	14:30																19		
B-7-2' (6P2)	11/8/20	14:30																20		
B-7-4' (6P3)	11/8/20	14:30																21		
B-8-1' (6P1)	11/8/20	15:05																22		
B-8-2' (6P2)	11/8/20	15:05																23		
B-8-4' (6P3)	11/8/20	15:05																24		
B-9-1' (6P1)	11/8/20	14:50																25		
B-9-2' (6P2)	11/8/20	14:50																26		
B-9-4' (6P3)	11/8/20	14:50																27		
B-10-1' (6P1)	11/8/20	14:50																28		
B-10-2' (6P2)	11/8/20	14:50																29		
B-10-4' (6P3)	11/8/20	14:50																30		
Relinquished by: (signature) <u>Zack</u> <u>11/9/20</u> <u>18:25</u>			Received by: (signature) _____		Total # of containers _____															
Relinquished by: (signature) _____			Received by: (signature) _____		Chain of Custody seals Y/N/N/A _____															
Relinquished by: (signature) _____			Received by: (signature) _____		Seals intact? Y/N/N/A _____															
Relinquished by: (signature) _____			Received by: (signature) _____		Received good condition/cold _____															
Relinquished by: (signature) _____			Received by: (signature) _____		Turn around time: <u>3TD</u>															

Sample disposal instructions: Disposal @ \$2.00 each _____

Return to client _____

Pickup _____

GLS TRACKING # 546404029

COC 172932



SunStar Laboratories

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlok

Address: 4703 Tidewater Ave Ste B, Oakland, CA

Phone: (510) 434-9200

Fax: _____

Project Manager: Frank Ross

Date: 1/9/20

Page: 3 of 4

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Client Project #: 575-1604

Batch #: 7201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers						
B-11-1' (6P1)	1/9/20	8:25	SOIL	TUBE														31								
B-11-2' (6P2)	1/8/20	8:25																32								
B-11-4' (6P3)	1/8/20	8:25																33								
B-12-1' (6P1)	1/9/20	12:20																34								
B-12-2' (6P2)	1/9/20	12:20																35								
B-12-4' (6P3)	1/9/20	12:20																36								
B-13-1' (6P1)	1/8/20	16:00																37								
B-13-2' (6P2)	1/8/20	16:00																38								
B-13-4' (6P3)	1/8/20	16:00																39								
B-14-1' (6P1)	1/9/20	12:10																40								
B-14-2' (6P2)	1/9/20	12:10																41								
B-14-4' (6P3)	1/9/20	12:10																42								
B-15-1' (6P1)	1/9/20	11:45																43								
B-15-2' (6P2)	1/9/20	11:45																44								
B-15-4' (6P3)	1/9/20	11:45																45								
Relinquished by: (signature) <u>Zeigler</u> 1/9/20 18:25			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>STD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>STD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>STD</u>		

Sample disposal instructions: Disposal @ \$2.00 each

Return to client

Pickup

COC 172936

6LS # 546 4040 29



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlock

Address: 4703 Tilden Ave, Ste B, Oakland, Ca

Phone: (510) 434-9200

Fax: _____

Project Manager: Frank Ross

Date: 1/19/20

Page: 4 of 6

Project Name: Wissense - SSF

Collector: J. Sacco

Client Project #: 575-1604

Batch #: 1201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers			
B-16-1'	1/9/20	11:00	Soil	Tube														46					
B-16-2'	1/9/20	11:00																47					
B-16-4'	1/9/20	11:00																48					
B-17-1'	1/8/20	9:10																49					
B-17-2'	1/8/20	9:10																50					
B-17-4'	1/8/20	9:10																51					
B-18-1'	1/8/20	9:40																52					
B-18-2'	1/8/20	9:40																53					
B-18-4'	1/8/20	9:40																54					
B-19-1'	1/9/20	10:00																55					
B-19-2'	1/9/20	10:00																56					
B-19-4'	1/9/20	10:00																57					
B-20-1'	1/9/20	9:40																58					
B-20-2'	1/9/20	9:40																59					
B-20-4'	1/9/20	9:40																60					
Relinquished by: (signature) <u>2006/10/20</u> <u>1/19/20 18:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Turn around time: <u>STD</u>			COC 172937											
Relinquished by: (signature)			Received by: (signature)			Date / Time																	



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Inker tek
Address: 4703 T. Deaver Ave, Ste B, Oakland, CA
Phone: (510) 434-9200 Fax: _____
Project Manager: Frank Ross

Date: 1/9/20 Page: 5 of 10
Project Name: Misense - S5F
Collector: Z. Saeco Client Project #: 575-1604
Batch #: 7201056 EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHS)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPHS	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB	Laboratory ID #	Comments/Preservative	Total # of containers						
B-21-1'	1/9/20	9:30	Soil	Tube														60								
B-21-2'	1/9/20	9:30																61								
B-21-4'	1/9/20	9:30																62								
B-22-1'	1/9/20	9:00																63								
B-22-2'	1/9/20	9:00																64								
B-22-4'	1/9/20	9:00																65								
B-23-1'	1/9/20	8:45																66								
B-23-2'	1/9/20	8:45																67								
B-23-4'	1/9/20	8:45																68								
B-24-1'	1/9/20	8:20																69								
B-24-2'	1/9/20	8:20																70								
B-24-4'	1/9/20	8:20																71								
B-25-1'	1/9/20	11:00																72								
B-25-2'	1/9/20	11:00																73								
B-25-4'	1/9/20	11:00																74								
Relinquished by: (signature) <u>Zade Gaud</u> 1/9/20 11:25			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			2.3°C		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Turn around time: <u>STD</u>			COC 172938			6LS # 546404029								
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Notes														



25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Date: 11/9/20 Page: 6 of 6

Project Name: Hisense - SSF

Collector: Z. Saeed Client Project #: 575-1604

Batch #: 7201056 EDF #: _____

[illegible]

Pickup _____

Turn around time: 57D

Total # of containers	
Chain of Custody seals Y/N/NA	
Seals intact? Y/N/NA	
Received good condition/cold	2.3°C

Notes
Lab needs to
- filter &
Preserve

6LS # 546404029 COC 172939

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T201056

Client Name: PSI - OAKLAND Project: HUSSEINSE - SSF

Delivered by: ☐ Client ☐ SunStar Courier ☒ GSO ☐ FedEx ☐ Other

If Courier, Received by: _____ Date/Time Courier Received: _____

Lab Received by: SUNNY Date/Time Lab Received: 1-10-20 / 8:29

Total number of coolers received: 1 Thermometer ID: SC-1 Calibration due to: 6/27/20

Temperature: Cooler #1 <u>1.1</u>	°C +/- the CF (+ 1.2°C) = <u>2.3</u>	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		
Within criteria?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If NO:		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample ☐ Yes ☐ No* ☒ N/A

Sample containers intact ☒ Yes ☐ No*

Sample labels match Chain of Custody IDs ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☒ Yes ☐ No* ☐ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date: SA 1-10-20

Comments: _____

WORK ORDER

T201056

Client: PSI -- Oakland

Project: Hisense - SSF

Project Manager: Mike Jaroudi

Project Number: 575-1604

Report To:

PSI -- Oakland

Frank Poss

4703 Tidewater Ave Ste B

Oakland, CA 94601

Date Due: 01/17/20 17:00 (5 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confir Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
---------	----------------	---	----------------	--

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Title 22	01/17/20 15:00	5	07/07/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:00	
8015 Carbon Chain	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-76 B2 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	
T201056-77 B3 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22 7470/71 Hg



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

27 January 2020

Frank Poss
PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland, CA 94601
RE: Hisense - SSF

Enclosed are the results of analyses for samples received by the laboratory on 01/10/20 08:39. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Joann Marroquin For Mike Jaroudi
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-23-1	T201056-66	Soil	01/09/20 08:45	01/10/20 08:39
B-24-1	T201056-69	Soil	01/09/20 08:20	01/10/20 08:39
B-24-2	T201056-70	Soil	01/09/20 08:20	01/10/20 08:39
B-25-1	T201056-72	Soil	01/08/20 11:00	01/10/20 08:39

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

DETECTIONS SUMMARY

Sample ID: B-23-1 Laboratory ID: T201056-66

No Results Detected

Sample ID: B-24-1 Laboratory ID: T201056-69

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	0.33	0.10	mg/l	EPA 1311	

Sample ID: B-24-2 Laboratory ID: T201056-70

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	1.7	0.10	mg/l	EPA 1311	

Sample ID: B-25-1 Laboratory ID: T201056-72

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	0.25	0.10	mg/l	EPA 1311	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

B-23-1
T201056-66 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

TCLP Metals by 6000/7000 Series Methods

Lead	ND	0.10	mg/l	1	0012401	01/24/20	01/27/20	EPA 1311	
------	----	------	------	---	---------	----------	----------	----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

B-24-1
T201056-69 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

TCLP Metals by 6000/7000 Series Methods

Lead	0.33	0.10	mg/l	1	0012401	01/24/20	01/27/20	EPA 1311	
------	------	------	------	---	---------	----------	----------	----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

B-24-2
T201056-70 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

TCLP Metals by 6000/7000 Series Methods

Lead	1.7	0.10	mg/l	1	0012401	01/24/20	01/27/20	EPA 1311	
------	-----	------	------	---	---------	----------	----------	----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

TCLP Metals by 6000/7000 Series Methods

Lead	0.25	0.10	mg/l	1	0012401	01/24/20	01/27/20	EPA 1311	
------	------	------	------	---	---------	----------	----------	----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

TCLP Metals by 6000/7000 Series Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0012401 - TCLP Metals

Blank (0012401-BLK1)

Prepared: 01/24/20 Analyzed: 01/27/20

Lead	ND	0.050	mg/l
------	----	-------	------

LCS (0012401-BS1)

Prepared: 01/24/20 Analyzed: 01/27/20

Lead	0.240	0.050	mg/l	0.250	96.1	75-125
------	-------	-------	------	-------	------	--------

Matrix Spike (0012401-MS1)

Source: T201056-66

Prepared: 01/24/20 Analyzed: 01/27/20

Lead	0.233	0.050	mg/l	0.250	ND	93.0	75-125
------	-------	-------	------	-------	----	------	--------

Matrix Spike Dup (0012401-MSD1)

Source: T201056-66

Prepared: 01/24/20 Analyzed: 01/27/20

Lead	0.228	0.050	mg/l	0.250	ND	91.2	75-125	1.99	30
------	-------	-------	------	-------	----	------	--------	------	----

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/27/20 15:28

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Joann Marroquin For Mike Jaroudi, Project Manager



SunStar Laboratories

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK - DSI

Address: 4703 TIDWATER AVENUE OAKLAND, CA 94601

Phone: 510 434 8200

Project Manager: FRANK ROSS

Date: 1/9/20

Project Name: HISENSE-SSF

Collector: Z. DKO

Batch #: 7201056

Page: 1 of 4

Client Project #: 576-1604

EDF #:

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chair (TPH-S)	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers			
B-1-1' (6P1)	1/8/20	13:00	SOIL	TUBE														01					
B-1-2' (6P2)	1/8/20	13:00	SOIL	TUBE														02					
B-1-4' (6P3)	1/8/20	13:00	SOIL	TUBE														03					
B-2-1' (6P4)	1/8/20	13:15	SOIL	TUBE														04					
B-2-2' (6P2)	1/8/20	13:15	SOIL	TUBE														05					
B-2-4' (6P3)	1/8/20	13:15	SOIL	TUBE														06					
B-3-1' (6P1)	1/8/20	13:25	SOIL	TUBE														07					
B-3-2' (6P2)	1/8/20	13:25	SOIL	TUBE														08					
B-3-4' (6P3)	1/8/20	13:25	SOIL	TUBE														09					
B-4-1' (6P1)	1/8/20	13:45	SOIL	TUBE														10					
B-4-2' (6P2)	1/8/20	13:45	SOIL	TUBE														11					
B-4-4' (6P3)	1/8/20	13:45	SOIL	TUBE														12					
B-5-1' (6P1)	1/8/20	13:55	SOIL	TUBE														13					
B-5-2' (6P2)	1/8/20	13:55	SOIL	TUBE														14					
B-5-4' (6P3)	1/8/20	13:55	SOIL	TUBE														15					
Relinquished by: (signature) <u>1/9/20 K:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		

Sample disposal instructions: Disposal @ \$2.00 each

Return to client

Pickup

GLS Tracking # 646404029

COC 172933



**SunStar
Laboratories**

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK-751

Address: 4903 TIMBERWATER AVENUE OAKLAND, CA 94601

Phone: 510 434 9808

Fax: _____

Project Manager: FRANK ROSS

Date: 11/9/20

Page: 2 of 5

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Client Project #: 575-1604

Batch #: 1201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOLs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPA-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB's	Laboratory ID #	Comments/Preservative	Total # of containers
B-6-1' (6P1)	11/8/20	14:10	5012	TAPE														16		
B-6-2' (6P2)	11/8/20	14:10																17		
B-6-4' (6P3)	11/8/20	14:10																18		
B-7-1' (6P1)	11/8/20	14:30																19		
B-7-2' (6P2)	11/8/20	14:30																20		
B-7-4' (6P3)	11/8/20	14:30																21		
B-8-1' (6P1)	11/8/20	15:05																22		
B-8-2' (6P2)	11/8/20	15:05																23		
B-8-4' (6P3)	11/8/20	15:05																24		
B-9-1' (6P1)	11/8/20	14:50																25		
B-9-2' (6P2)	11/8/20	14:50																26		
B-9-4' (6P3)	11/8/20	14:50																27		
B-10-1' (6P1)	11/8/20	14:50																28		
B-10-2' (6P2)	11/8/20	14:50																29		
B-10-4' (6P3)	11/8/20	14:50																30		
Relinquished by: (signature) <u>Zack</u> Date / Time <u>11/9/20 18:25</u>			Received by: (signature) _____ Date / Time _____		Chain of Custody seals Y/N/N/A Seals intact? Y/N/N/A Received good condition/cold 2.3°C															
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____		Turn around time: <u>3TD</u>															
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____		COC 172932															



SunStar Laboratories

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlok

Address: 4703 Tidewater Ave Ste B, Oakland, CA

Phone: (510) 434-9200

Project Manager: Frank Ross

Date: 1/9/20

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Batch #: 7201056

Page: 3 of 4

Client Project #: 575-1604

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers						
B-11-1' (6P1)	1/9/20	8:25	Soil	Tube														31								
B-11-2' (6P2)	1/8/20	8:25																32								
B-11-4' (6P3)	1/8/20	8:25																33								
B-12-1' (6P1)	1/9/20	12:20																34								
B-12-2' (6P2)	1/9/20	12:20																35								
B-12-4' (6P3)	1/9/20	12:20																36								
B-13-1' (6P1)	1/8/20	16:00																37								
B-13-2' (6P2)	1/8/20	16:00																38								
B-13-4' (6P3)	1/8/20	16:00																39								
B-14-1' (6P1)	1/9/20	12:10																40								
B-14-2' (6P2)	1/9/20	12:10																41								
B-14-4' (6P3)	1/9/20	12:10																42								
B-15-1' (6P1)	1/9/20	11:45																43								
B-15-2' (6P2)	1/9/20	11:45																44								
B-15-4' (6P3)	1/9/20	11:45																45								
Relinquished by: (signature) <u>Zeigler</u> 1/9/20 18:25			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		

Sample disposal instructions: Disposal @ \$2.00 each

Return to client

Pickup

COC 172936

6LS # 546 4040 29



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlock

Address: 4703 Tilden Ave, Ste B, Oakland, Ca

Phone: (510) 434-9200 Fax: _____

Project Manager: Frank Ross

Date: 1/19/20 Page: 4 of 6

Project Name: Alisense - SSF

Collector: J. Sacco Client Project #: 575-1604

Batch #: 1201056 EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers			
B-16-1'	1/9/20	11:00	Soil	Tube														46					
B-16-2'	1/9/20	11:00																47					
B-16-4'	1/9/20	11:00																48					
B-17-1'	1/8/20	9:10																49					
B-17-2'	1/8/20	9:10																50					
B-17-4'	1/8/20	9:10																51					
B-18-1'	1/8/20	9:40																52					
B-18-2'	1/8/20	9:40																53					
B-18-4'	1/8/20	9:40																54					
B-19-1'	1/9/20	10:00																55					
B-19-2'	1/9/20	10:00																56					
B-19-4'	1/9/20	10:00																57					
B-20-1'	1/9/20	9:40																58					
B-20-2'	1/9/20	9:40																59					
B-20-4'	1/9/20	9:40																60					
Relinquished by: (signature) <u>2006/10/20</u> <u>1/9/20 18:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		

Sample disposal instructions: Disposal @ \$2.00 each

Return to client _____ Pickup _____

Turn around time: STD

6LS #546404629

COC 172937



SunStar Laboratories

Chain of Custody Record

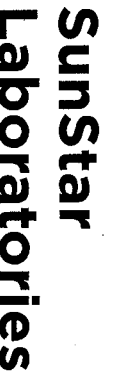
25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Inker tek
Address: 4703 T. Deaver Ave, Ste B, Oakland, CA
Phone: (510) 434-9200 Fax: _____
Project Manager: Frank Ross

Date: 1/9/20 Page: 5 of 10
Project Name: Misense - S5F
Collector: Z. Saeco Client Project #: 575-1604
Batch #: 7201056 EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHS)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPHS	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB	Laboratory ID #	Comments/Preservative	Total # of containers			
B-21-1'	1/9/20	9:30	Soil	Tube														60					
B-21-2'	1/9/20	9:30																61					
B-21-4'	1/9/20	9:30																62					
B-22-1'	1/9/20	9:00																63					
B-22-2'	1/9/20	9:00																64					
B-22-4'	1/9/20	9:00																65					
B-23-1'	1/9/20	8:45																66					
B-23-2'	1/9/20	8:45																67					
B-23-4'	1/9/20	8:45																68					
B-24-1'	1/9/20	8:20																69					
B-24-2'	1/9/20	8:20																70					
B-24-4'	1/9/20	8:20																71					
B-25-1'	1/9/20	11:00																72					
B-25-2'	1/9/20	11:00																73					
B-25-4'	1/9/20	11:00																74					
Relinquished by: (signature) <u>1/9/20 11:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Turn around time: <u>STD</u>														
Relinquished by: (signature)			Received by: (signature)			Date / Time																	
Relinquished by: (signature)			Received by: (signature)			Date / Time																	

Sample disposal instructions: Disposal @ \$2.00 each _____ Return to client _____ Pickup _____
COC 172938
6LS # 546404029



25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Date: 11/9/20 Page: 6 of 60
Project Name: License - SSF
Collector: E. Sacco Client Project #: 575-1604
Batch #: 7201056 EDF #: _____

Page 15 of 45

[illegible]

Sample disposal Instructions: Disposal @ \$2.00 each _____

Return to client

Pickup

6LS # 546404029 **COC** 172939

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T201056

Client Name: PSI - OAKLAND Project: HUSSEINSE - SSF

Delivered by: ☐ Client ☐ SunStar Courier ☒ GSO ☐ FedEx ☐ Other

If Courier, Received by: _____ Date/Time Courier Received: _____

Lab Received by: SUNNY Date/Time Lab Received: 1-10-20 / 8:29

Total number of coolers received: 1 Thermometer ID: SC-1 Calibration due to: 6/27/20

Temperature: Cooler #1	1.1 °C +/- the CF (+ 1.2°C) = 2.3	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		
Within criteria?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If NO:		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample ☐ Yes ☐ No* ☒ N/A

Sample containers intact ☒ Yes ☐ No*

Sample labels match Chain of Custody IDs ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☒ Yes ☐ No* ☐ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date: SA 1-10-20

Comments: _____

WORK ORDER

T201056

Client: PSI -- Oakland

Project: Hisense - SSF

Project Manager: Mike Jaroudi

Project Number: 575-1604

Report To:

PSI -- Oakland

Frank Poss

4703 Tidewater Ave Ste B

Oakland, CA 94601

Date Due: 01/17/20 17:00 (5 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confir Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
---------	----------------	---	----------------	--

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Title 22	01/17/20 15:00	5	07/07/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:00	
8015 Carbon Chain	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-76 B2 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	

T201056-77 B3 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22 7470/71 Hg

WORK ORDER

T201056

Client: PSI -- Oakland

Project: Hisense - SSF

Project Manager: Mike Jaroudi

Project Number: 575-1604

Report To:

PSI -- Oakland

Frank Poss

4703 Tidewater Ave Ste B

Oakland, CA 94601

Date Due: 01/17/20 17:00 (5 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confir Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
STLC Pb	01/22/20 15:00	2	07/06/20 13:55	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
STLC Pb	01/22/20 15:00	2	07/06/20 14:30	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
STLC Pb	01/22/20 15:00	2	07/06/20 14:50	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
STLC Pb	01/22/20 15:00	2	07/06/20 08:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
TCLP Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 11:45	
TCLP Pb	01/22/20 15:00	2	07/07/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
STLC Pb	01/22/20 15:00	2	07/06/20 09:10	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
STLC Pb	01/22/20 15:00	2	07/07/20 08:45	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
STLC Pb	01/22/20 15:00	2	07/06/20 11:00	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:00	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	
T201056-76 B5 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	
T201056-77 B12 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

Reviewed By _____

Date _____

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22

7470/71 Hg

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Report To:

PSI -- Oakland
Frank Poss
4703 Tidewater Ave Ste B
Oakland, CA 94601

Date Due: 01/22/20 17:00 (8 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confirmed Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00	
---------	----------------	---	----------------	--

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15	
---------	----------------	---	----------------	--

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
STLC Pb	01/22/20 15:00	2	07/06/20 13:55	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
STLC Pb	01/22/20 15:00	2	07/06/20 14:30	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
STLC Pb	01/22/20 15:00	2	07/06/20 14:50	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
STLC Pb	01/22/20 15:00	2	07/06/20 08:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
TCLP Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 11:45	
TCLP Pb	01/22/20 15:00	2	07/07/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
STLC Pb	01/22/20 15:00	2	07/06/20 09:10	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
STLC Pb	01/22/20 15:00	2	07/07/20 08:45	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:45	
TCLP Leaching Procedure Metals	01/27/20 15:00	2	07/07/20 08:45	
TCLP Pb	01/27/20 15:00	2	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	
TCLP Leaching Procedure Metals	01/27/20 15:00	2	07/07/20 08:20	
TCLP Pb	01/27/20 15:00	2	07/07/20 08:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	
TCLP Leaching Procedure Metals	01/27/20 15:00	2	07/07/20 08:20	
TCLP Pb	01/27/20 15:00	2	07/07/20 08:20	
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
STLC Pb	01/22/20 15:00	2	07/06/20 11:00	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 11:00	
TCLP Leaching Procedure Metals	01/27/20 15:00	2	07/06/20 11:00	
TCLP Pb	01/27/20 15:00	2	07/06/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:00	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-76 B5 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	

T201056-77 B12 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22 7470/71 Hg



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

23 January 2020

Frank Poss
PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland, CA 94601
RE: Hisense - SSF

Enclosed are the results of analyses for samples received by the laboratory on 01/10/20 08:39. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mike Jaroudi
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-3-1	T201056-07	Soil	01/08/20 13:25	01/10/20 08:39
B-3-2	T201056-08	Soil	01/08/20 13:25	01/10/20 08:39
B-5-1	T201056-13	Soil	01/08/20 13:55	01/10/20 08:39
B-7-1	T201056-19	Soil	01/08/20 14:30	01/10/20 08:39
B-9-1	T201056-25	Soil	01/08/20 14:50	01/10/20 08:39
B-11-1	T201056-31	Soil	01/08/20 08:25	01/10/20 08:39
B-15-1	T201056-43	Soil	01/09/20 11:45	01/10/20 08:39
B-17-1	T201056-48	Soil	01/08/20 09:10	01/10/20 08:39
B-23-1	T201056-66	Soil	01/09/20 08:45	01/10/20 08:39
B-24-1	T201056-69	Soil	01/09/20 08:20	01/10/20 08:39
B-24-2	T201056-70	Soil	01/09/20 08:20	01/10/20 08:39
B-25-1	T201056-72	Soil	01/08/20 11:00	01/10/20 08:39

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

Page 2 of 45

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

DETECTIONS SUMMARY

Sample ID: B-3-1

Laboratory ID: T201056-07

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	3.3	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-3-2

Laboratory ID: T201056-08

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	3.4	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-5-1

Laboratory ID: T201056-13

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	1.6	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-7-1

Laboratory ID: T201056-19

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	1.3	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-9-1

Laboratory ID: T201056-25

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	3.7	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-11-1

Laboratory ID: T201056-31

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	2.4	0.50	mg/l	STLC Waste Extraction I	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

Sample ID: B-15-1

Laboratory ID: T201056-43

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	120	2.0	mg/l	EPA 1311	

Sample ID: B-17-1

Laboratory ID: T201056-48

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	3.9	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-23-1

Laboratory ID: T201056-66

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	19	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-24-1

Laboratory ID: T201056-69

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	37	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-24-2

Laboratory ID: T201056-70

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	54	0.50	mg/l	STLC Waste Extraction I	

Sample ID: B-25-1

Laboratory ID: T201056-72

Analyte	Result	Reporting	Units	Method	Notes
		Limit			
Lead	25	0.50	mg/l	STLC Waste Extraction I	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-3-1
T201056-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	3.3	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-3-2

T201056-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	3.4	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-5-1
T201056-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	1.6	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-7-1

T201056-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	1.3	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-9-1
T201056-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	3.7	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-11-1
T201056-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	2.4	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-15-1
T201056-43 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

TCLP Metals by 6000/7000 Series Methods

Lead	120	2.0	mg/l	1	0012115	01/21/20	01/23/20	EPA 1311	
-------------	------------	-----	------	---	---------	----------	----------	----------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-17-1
T201056-48 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	3.9	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	-----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-23-1
T201056-66 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	19	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-24-1
T201056-69 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	37	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-24-2
T201056-70 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	54	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

B-25-1
T201056-72 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

STLC Metals by 6000/7000 Series Methods

Lead	25	0.50	mg/l	1	0012042	01/20/20	01/23/20	STLC Waste Extraction Test	
------	----	------	------	---	---------	----------	----------	----------------------------------	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

TCLP Metals by 6000/7000 Series Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0012115 - TCLP Metals

Blank (0012115-BLK1)

Prepared: 01/21/20 Analyzed: 01/23/20

Lead	ND	0.10	mg/l
------	----	------	------

LCS (0012115-BS1)

Prepared: 01/21/20 Analyzed: 01/23/20

Lead	0.487	0.10	mg/l	0.500	97.4	75-125
------	-------	------	------	-------	------	--------

Matrix Spike (0012115-MS1)

Source: T201056-43

Prepared: 01/21/20 Analyzed: 01/23/20

Lead	6.16	0.10	mg/l	0.500	118	NR	75-125			QM-05
------	------	------	------	-------	-----	----	--------	--	--	-------

Matrix Spike Dup (0012115-MSD1)

Source: T201056-43

Prepared: 01/21/20 Analyzed: 01/23/20

Lead	6.06	0.10	mg/l	0.500	118	NR	75-125	1.65	30	QM-05
------	------	------	------	-------	-----	----	--------	------	----	-------

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

STLC Metals by 6000/7000 Series Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0012042 - STLC Metals

Blank (0012042-BLK1)

Prepared: 01/20/20 Analyzed: 01/23/20

Lead	ND	0.50	mg/l							
------	----	------	------	--	--	--	--	--	--	--

LCS (0012042-BS1)

Prepared: 01/20/20 Analyzed: 01/23/20

Lead	9.05	0.50	mg/l	10.0		90.5	75-125			
------	------	------	------	------	--	------	--------	--	--	--

Matrix Spike (0012042-MS1)

Source: T201056-07

Prepared: 01/20/20 Analyzed: 01/23/20

Lead	11.4	0.50	mg/l	10.0	3.28	80.7	75-125			
------	------	------	------	------	------	------	--------	--	--	--

Matrix Spike Dup (0012042-MSD1)

Source: T201056-07

Prepared: 01/20/20 Analyzed: 01/23/20

Lead	11.7	0.50	mg/l	10.0	3.28	84.0	75-125	2.83	30	
------	------	------	------	------	------	------	--------	------	----	--

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland CA, 94601

Project: Hisense - SSF
Project Number: 575-1604
Project Manager: Frank Poss

Reported:
01/23/20 16:04

Notes and Definitions

QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK - DSI

Address: 4703 TIDWATER AVENUE OAKLAND, CA 94601

Phone: 510 434 8200

Fax: _____

Project Manager: FRANK ROSS

Date: 1/9/20

Page: 1 of 4

Project Name: HISENSE-SSF

Collector: Z. DKO

Client Project #: 575-1604

Batch #: 7201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain (TPH-S)	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers			
B-1-1' (6P1)	1/8/20	13:00	Soil	TUBE														01					
B-1-2' (6P2)	1/8/20	13:00	Soil	TUBE														02					
B-1-4' (6P3)	1/8/20	13:00	Soil	TUBE														03					
B-2-1' (6P4)	1/8/20	13:15	Soil	TUBE														04					
B-2-2' (6P2)	1/8/20	13:15	Soil	TUBE														05					
B-2-4' (6P3)	1/8/20	13:15	Soil	TUBE														06					
B-3-1' (6P1)	1/8/20	13:25	Soil	TUBE														07					
B-3-2' (6P2)	1/8/20	13:25	Soil	TUBE														08					
B-3-4' (6P3)	1/8/20	13:25	Soil	TUBE														09					
B-4-1' (6P1)	1/8/20	13:45	Soil	TUBE														10					
B-4-2' (6P2)	1/8/20	13:45	Soil	TUBE														11					
B-4-4' (6P3)	1/8/20	13:45	Soil	TUBE														12					
B-5-1' (6P1)	1/8/20	13:55	Soil	TUBE														13					
B-5-2' (6P2)	1/8/20	13:55	Soil	TUBE														14					
B-5-4' (6P3)	1/8/20	13:55	Soil	TUBE														15					
Relinquished by: (signature) <u>1/9/20 K:25</u>			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Total # of containers			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		

Sample disposal instructions: Disposal @ \$2.00 each _____

Return to client _____

Pickup _____

Turn around time: STO

Received good condition/cold

2-3"

GLS Tracking # 546404029

COC 172933



**SunStar
Laboratories**

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: INTERTEK-751

Address: 4903 TIDEWATER AVENUE OAKLAND, CA 94601

Phone: 510 434 9808

Fax: _____

Project Manager: FRANK ROSS

Date: 11/9/20

Page: 2 of 5

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Client Project #: 575-1604

Batch #: 1201056

EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPA-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB's	Laboratory ID #	Comments/Preservative	Total # of containers			
B-6-1' (6P1)	11/8/20	14:10	5012	TAPE		✓		✓				✓	✓		✓	✓	✓	16					
B-6-2' (6P2)	11/8/20	14:10																17					
B-6-4' (6P3)	11/8/20	14:10																18					
B-7-1' (6P1)	11/8/20	14:30																19					
B-7-2' (6P2)	11/8/20	14:30																20					
B-7-4' (6P3)	11/8/20	14:30																21					
B-8-1' (6P1)	11/8/20	15:05																22					
B-8-2' (6P2)	11/8/20	15:05																23					
B-8-4' (6P3)	11/8/20	15:05																24					
B-9-1' (6P1)	11/8/20	14:50																25					
B-9-2' (6P2)	11/8/20	14:50																26					
B-9-4' (6P3)	11/8/20	14:50																27					
B-10-1' (6P1)	11/8/20	14:50																28					
B-10-2' (6P2)	11/8/20	14:50																29					
B-10-4' (6P3)	11/8/20	14:50																30					
Relinquished by: (signature) <u>Zack</u> <u>11/9/20</u> <u>18:25</u>			Received by: (signature) _____			Date / Time			Total # of containers			Chain of Custody seals Y/N/N/A			Seals intact? Y/N/N/A			Received good condition/cold			Notes		
Relinquished by: (signature) _____			Received by: (signature) _____			Date / Time			Date / Time			Date / Time			Date / Time			Date / Time			Date / Time		
Relinquished by: (signature) _____			Received by: (signature) _____			Date / Time			Date / Time			Date / Time			Date / Time			Date / Time			Date / Time		

Sample disposal instructions: Disposal @ \$2.00 each _____

Return to client _____

Pickup _____

Turn around time: 3TD

COC TRACKING # 546404029

COC 172932



SunStar Laboratories

Chain of Custody Record

25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlok

Address: 4703 Tidewater Ave Ste B, Oakland, CA

Phone: (510) 434-9200

Project Manager: Frank Ross

Date: 1/9/20

Project Name: H. SENSE - SSF

Collector: Z. Sacco

Batch #: 7201056

EDF #: _____

Page: 3 of 4

Client Project #: 575-1604

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers						
B-11-1'	(6P1)	1/9/20	8:25	501L	708E													31								
B-11-2'	(6P2)	1/8/20	8:25															32								
B-11-4'	(6P3)	1/8/20	8:25															33								
B-12-1'	(6P1)	1/9/20	12:20															34								
B-12-2'	(6P2)	1/9/20	12:20															35								
B-12-4'	(6P3)	1/9/20	12:20															36								
B-13-1'	(6P1)	1/8/20	16:00															37								
B-13-2'	(6P2)	1/8/20	16:00															38								
B-13-4'	(6P3)	1/8/20	16:00															39								
B-14-1'	(6P1)	1/9/20	12:10															40								
B-14-2'	(6P2)	1/9/20	12:10															41								
B-14-4'	(6P3)	1/9/20	12:10															42								
B-15-1'	(6P1)	1/9/20	11:45															43								
B-15-2'	(6P2)	1/9/20	11:45															44								
B-15-4'	(6P3)	1/9/20	11:45															45								
Relinquished by: (signature) <u>Zeigler</u> 1/9/20 18:25			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			Turn around time: <u>5FD</u>		

Sample disposal instructions: Disposal @ \$2.00 each

Return to client

Pickup

COC 172936

6LS # 546 4040 29



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Interlock

Address: 4703 Tilden Ave, Ste B, Oakland, Ca

Phone: (510) 434-9200 Fax: _____

Project Manager: Frank Ross

Date: 1/19/20 Page: 4 of 6

Project Name: License - SSF

Collector: J. Sacco Client Project #: 575-1604

Batch #: 1201056 EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHs)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPH-5	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCBs	Laboratory ID #	Comments/Preservative	Total # of containers
B-16-1'	1/9/20	11:00	Soil	Tube														46		
B-16-2'	1/9/20	11:00																47		
B-16-4'	1/9/20	11:00																48		
B-17-1'	1/8/20	9:10																49		
B-17-2'	1/8/20	9:10																50		
B-17-4'	1/8/20	9:10																51		
B-18-1'	1/8/20	9:40																52		
B-18-2'	1/8/20	9:40																53		
B-18-4'	1/8/20	9:40																54		
B-19-1'	1/9/20	10:00																55		
B-19-2'	1/9/20	10:00																56		
B-19-4'	1/9/20	10:00																57		
B-20-1'	1/9/20	9:40																58		
B-20-2'	1/9/20	9:40																59		
B-20-4'	1/9/20	9:40																60		
Relinquished by: (signature) <u>2006/10/20</u> <u>1/19/20 18:25</u>			Received by: (signature)			Date / Time			Chain of Custody seals Y/N/NA			Seals intact? Y/N/NA			Received good condition/cold			Notes		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Turn around time: <u>STD</u>			COC 172937								
Relinquished by: (signature)			Received by: (signature)			Date / Time														



SunStar Laboratories

Chain of Custody Record

25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Client: Inker tek
Address: 4703 T. Deaver Ave, Ste B, Oakland, CA
Phone: (510) 434-9200 Fax: _____
Project Manager: Frank Ross

Date: 1/9/20 Page: 5 of 10
Project Name: Misense - S5F
Collector: Z. Saeco Client Project #: 575-1604
Batch #: 7201056 EDF #: _____

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY (VOCs)	8260 BTEX, OXY only	8270 (PAHS)	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain TPHS	6010/7000 Title 22 Metals (17)	6020 ICP-MS Metals	6010 LEAD ONLY	8081 PEST	8082 PCB	Laboratory ID #	Comments/Preservative	Total # of containers						
B-21-1'	1/9/20	9:30	Soil	Tube														60								
B-21-2'	1/9/20	9:30																61								
B-21-4'	1/9/20	9:30																62								
B-22-1'	1/9/20	9:00																63								
B-22-2'	1/9/20	9:00																64								
B-22-4'	1/9/20	9:00																65								
B-23-1'	1/9/20	8:45																66								
B-23-2'	1/9/20	8:45																67								
B-23-4'	1/9/20	8:45																68								
B-24-1'	1/9/20	8:20																69								
B-24-2'	1/9/20	8:20																70								
B-24-4'	1/9/20	8:20																71								
B-25-1'	1/9/20	11:00																72								
B-25-2'	1/9/20	11:00																73								
B-25-4'	1/9/20	11:00																74								
Relinquished by: (signature) <u>Zade Gaud</u> 1/9/20 11:25			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Chain of Custody seals Y/N/A			Seals intact? Y/N/A			Received good condition/cold			2.3°C		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Turn around time: <u>STD</u>			COC 172938			6LS # 546404029								



25712 Commerce Centre Drive, Lake Forest, CA 92630
949-297-5020

Project Manager: Frank Ross

Batch #: 7201056 EDF #: _____

[illegible]

Pickup _____

Turn around time: 57D

Total # of containers	
Chain of Custody seals Y/N/NA	
Seals intact? Y/N/NA	
Received good condition/cold	2.3°C

Notes
Lab needs to
- filter &
Preserve

6LS # 546404 COC 172939

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T201056

Client Name: PSI - OAKLAND Project: HUSSEINSE - SSF

Delivered by: ☐ Client ☐ SunStar Courier ☒ GSO ☐ FedEx ☐ Other

If Courier, Received by: _____ Date/Time Courier Received: _____

Lab Received by: SUNNY Date/Time Lab Received: 1-10-20 / 8:29

Total number of coolers received: 1 Thermometer ID: SC-1 Calibration due to: 6/27/20

Temperature: Cooler #1	1.1 °C +/- the CF (+ 1.2°C) = 2.3	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		
Within criteria?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If NO:		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample ☐ Yes ☐ No* ☒ N/A

Sample containers intact ☒ Yes ☐ No*

Sample labels match Chain of Custody IDs ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☒ Yes ☐ No* ☐ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date: SA 1-10-20

Comments: _____

WORK ORDER

T201056

Client: PSI -- Oakland

Project: Hisense - SSF

Project Manager: Mike Jaroudi

Project Number: 575-1604

Report To:

PSI -- Oakland

Frank Poss

4703 Tidewater Ave Ste B

Oakland, CA 94601

Date Due: 01/17/20 17:00 (5 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confirmed Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:00
---------	----------------	---	----------------

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:15
---------	----------------	---	----------------

T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &

6010 Pb	01/17/20 15:00	5	07/06/20 13:25
---------	----------------	---	----------------

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Title 22	01/17/20 15:00	5	07/07/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US				
&				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 10:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 08:45	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/06/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:00	
8015 Carbon Chain	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-76 B2 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	

T201056-77 B3 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	07/07/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22 7470/71 Hg

WORK ORDER

T201056

Client: PSI -- Oakland

Project: Hisense - SSF

Project Manager: Mike Jaroudi

Project Number: 575-1604

Report To:

PSI -- Oakland

Frank Poss

4703 Tidewater Ave Ste B

Oakland, CA 94601

Date Due: 01/17/20 17:00 (5 day TAT)

Received By: Sunny Lounethone

Date Received: 01/10/20 08:39

Logged In By: Sunny Lounethone

Date Logged In: 01/10/20 09:24

Samples Received at: 2.3°C

Custody Seals No Received On Ice Yes

Containers Intact Yes

COC/Labels Agree Yes

Preservation Confir Yes

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T201056-01 B-1-1 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:00

T201056-02 B-1-2 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:00

T201056-03 B-1-4 [Soil] Sampled 01/08/20 13:00 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:00

T201056-04 B-2-1 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:15

T201056-05 B-2-2 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:15

T201056-06 B-2-4 [Soil] Sampled 01/08/20 13:15 (GMT-08:00) Pacific Time (US

&
6010 Pb 01/17/20 15:00 5 07/06/20 13:15

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-07 B-3-1 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-08 B-3-2 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
STLC Pb	01/22/20 15:00	2	07/06/20 13:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:25	
T201056-09 B-3-4 [Soil] Sampled 01/08/20 13:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:25	
T201056-10 B-4-1 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-11 B-4-2 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-12 B-4-4 [Soil] Sampled 01/08/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:45	
T201056-13 B-5-1 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
STLC Pb	01/22/20 15:00	2	07/06/20 13:55	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 13:55	
T201056-14 B-5-2 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	
T201056-15 B-5-4 [Soil] Sampled 01/08/20 13:55 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 13:55	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-16 B-6-1 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 14:10	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 14:10	
8081 Pesticides	01/17/20 15:00	5	01/22/20 14:10	
8082 PCB	01/17/20 15:00	5	01/22/20 14:10	
8260+OXY	01/17/20 15:00	5	01/22/20 14:10	
8270C PAH	01/17/20 15:00	5	01/22/20 14:10	
T201056-17 B-6-2 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-18 B-6-4 [Soil] Sampled 01/08/20 14:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:10	
T201056-19 B-7-1 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
STLC Pb	01/22/20 15:00	2	07/06/20 14:30	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:30	
T201056-20 B-7-2 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-21 B-7-4 [Soil] Sampled 01/08/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:30	
T201056-22 B-8-1 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-23 B-8-2 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	
T201056-24 B-8-4 [Soil] Sampled 01/08/20 15:05 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 15:05	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-25 B-9-1 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
STLC Pb	01/22/20 15:00	2	07/06/20 14:50	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 14:50	
T201056-26 B-9-2 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-27 B-9-4 [Soil] Sampled 01/08/20 14:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 14:50	
T201056-28 B-10-1 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-29 B-10-2 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-30 B-10-4 [Soil] Sampled 01/09/20 07:50 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 07:50	
T201056-31 B-11-1 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 08:25	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 08:25	
8081 Pesticides	01/17/20 15:00	5	01/22/20 08:25	
8082 PCB	01/17/20 15:00	5	01/22/20 08:25	
8260+OXY	01/17/20 15:00	5	01/22/20 08:25	
8270C PAH	01/17/20 15:00	5	01/22/20 08:25	
STLC Pb	01/22/20 15:00	2	07/06/20 08:25	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 08:25	
T201056-32 B-11-2 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-33 B-11-4 [Soil] Sampled 01/08/20 08:25 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 08:25	
T201056-34 B-12-1 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-35 B-12-2 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-36 B-12-4 [Soil] Sampled 01/09/20 12:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:20	
T201056-37 B-13-1 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-38 B-13-2 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-39 B-13-4 [Soil] Sampled 01/08/20 16:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 16:00	
T201056-40 B-14-1 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-41 B-14-2 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	
T201056-42 B-14-4 [Soil] Sampled 01/09/20 12:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 12:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-43 B-15-1 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 11:45	
8015 TPH-CC SGT	01/17/20 15:00	5	01/23/20 11:45	
8081 Pesticides	01/17/20 15:00	5	01/23/20 11:45	
8082 PCB	01/17/20 15:00	5	01/23/20 11:45	
8260+OXY	01/17/20 15:00	5	01/23/20 11:45	
8270C PAH	01/17/20 15:00	5	01/23/20 11:45	
TCLP Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 11:45	
TCLP Pb	01/22/20 15:00	2	07/07/20 11:45	
T201056-44 B-15-2 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-45 B-15-4 [Soil] Sampled 01/09/20 11:45 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:45	
T201056-46 B-16-1 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-47 B-16-2 [Soil] Sampled 01/09/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 11:00	
T201056-48 B-17-1 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
STLC Pb	01/22/20 15:00	2	07/06/20 09:10	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 09:10	
T201056-49 B-17-2 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	
T201056-50 B-17-4 [Soil] Sampled 01/08/20 09:10 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 09:10	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-51 B-18-1 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-52 B-18-2 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-53 B-18-4 [Soil] Sampled 01/08/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/06/20 09:40	
T201056-54 B-19-1 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-55 B-19-2 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-56 B-19-4 [Soil] Sampled 01/09/20 10:00 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 10:00	
T201056-57 B-20-1 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-58 B-20-2 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-59 B-20-4 [Soil] Sampled 01/09/20 09:40 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:40	
T201056-60 B-21-1 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-61 B-21-2 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US & 6010 Pb	01/17/20 15:00	5	07/07/20 09:30	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-62 B-21-4 [Soil] Sampled 01/09/20 09:30 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:30	
T201056-63 B-22-1 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-64 B-22-2 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-65 B-22-4 [Soil] Sampled 01/09/20 09:00 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 09:00	
T201056-66 B-23-1 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
STLC Pb	01/22/20 15:00	2	07/07/20 08:45	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:45	
T201056-67 B-23-2 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-68 B-23-4 [Soil] Sampled 01/09/20 08:45 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:45	
T201056-69 B-24-1 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	
T201056-70 B-24-2 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time				
(US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
STLC Pb	01/22/20 15:00	2	07/07/20 08:20	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/07/20 08:20	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis	Due	TAT	Expires	Comments
T201056-71 B-24-4 [Soil] Sampled 01/09/20 08:20 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/07/20 08:20	
T201056-72 B-25-1 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/13/20 11:00	
8015 TPH-CC SGT	01/17/20 15:00	5	01/22/20 11:00	
8081 Pesticides	01/17/20 15:00	5	01/22/20 11:00	
8082 PCB	01/17/20 15:00	5	01/22/20 11:00	
8260+OXY	01/17/20 15:00	5	01/22/20 11:00	
8270C PAH	01/17/20 15:00	5	01/22/20 11:00	
STLC Pb	01/22/20 15:00	2	07/06/20 11:00	
STLC Leaching Procedure Metals	01/22/20 15:00	2	07/06/20 11:00	
T201056-73 B-25-2 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-74 B-25-4 [Soil] Sampled 01/08/20 11:00 (GMT-08:00) Pacific Time (US &				
6010 Pb	01/17/20 15:00	5	07/06/20 11:00	
T201056-75 B1 [Water] Sampled 01/09/20 14:00 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:00	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:00	
8260+OXY	01/17/20 15:00	5	01/23/20 14:00	
T201056-76 B5 [Water] Sampled 01/09/20 13:45 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 13:45	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 13:45	
8260+OXY	01/17/20 15:00	5	01/23/20 13:45	
T201056-77 B12 [Water] Sampled 01/09/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	01/17/20 15:00	5	01/14/20 14:30	
8015 TPH-CC LLvL	01/17/20 15:00	5	01/23/20 14:30	
8260+OXY	01/17/20 15:00	5	01/23/20 14:30	

WORK ORDER

T201056

Client: PSI -- Oakland

Project Manager: Mike Jaroudi

Project: Hisense - SSF

Project Number: 575-1604

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22

7470/71 Hg