



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/20/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 01/19/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 01/20/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118292

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
N1175-15	SB-9-10E(0-2)	38	1.15	8.83	9.98	8.94	88.2	
N1175-17	SB-9-10N(0-2)	39	1.13	8.56	9.69	8.9	90.8	
N1186-08	17103	1	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
N1188-01	72-11940	2	1.15	8.59	9.74	9.00	91.4	
N1188-03	72-11940-EPH-2	3	1.12	8.47	9.59	8.86	91.4	
N1189-01	MTR-SOIL-1	6	1.17	8.54	9.71	7.23	71.0	
N1189-02	MTR-SOIL-1-EPH-2	7	1.12	8.44	9.56	7.14	71.3	
N1189-03	MTR-SOIL-2	8	1.12	8.44	9.56	7.57	76.4	
N1189-04	MTR-SOIL-2-EPH-2	9	1.15	8.43	9.58	7.69	77.6	
N1189-05	MTR-SOIL-3	10	1.15	8.73	9.88	7.77	75.8	
N1189-06	MTR-SOIL-3-EPH-2	11	1.17	8.60	9.77	7.8	77.1	
N1189-07	MTR-SOIL-4	12	1.14	8.67	9.81	8.46	84.4	
N1189-08	MTR-SOIL-4-EPH-2	13	1.16	8.39	9.55	8.06	82.2	
N1189-09	MTR-SOIL-5	14	1.14	8.78	9.92	7.91	77.1	
N1189-10	MTR-SOIL-5-EPH-2	15	1.14	8.79	9.93	8.63	85.2	
N1189-11	MTR-SOIL-6	16	1.13	8.58	9.71	7.96	79.6	
N1189-12	MTR-SOIL-6-EPH-2	17	1.12	8.54	9.66	8.14	82.2	
N1189-13	MTR-SOIL-7	18	1.17	8.80	9.97	8.36	81.7	
N1189-14	MTR-SOIL-7-EPH-2	19	1.14	8.80	9.94	8.43	82.8	
N1189-15	MTR-SOIL-8	20	1.19	8.58	9.77	7.95	78.8	
N1189-16	MTR-SOIL-8-EPH-2	21	1.11	8.77	9.88	8.35	82.6	
N1189-17	MTR-SOIL-9	22	1.16	8.74	9.9	8.03	78.6	
N1189-18	MTR-SOIL-9-EPH-2	23	1.13	8.58	9.71	7.69	76.5	
N1189-19	MTR-SOIL-10	24	1.19	8.47	9.66	7.97	80.0	
N1189-20	MTR-SOIL-10-EPH-2	25	1.19	8.71	9.9	8.32	81.9	
N1189-21	MTR-SOIL-11	26	1.13	8.45	9.58	7.04	69.9	
N1189-22	MTR-SOIL-11-EPH-2	27	1.15	8.82	9.97	7.56	72.7	
N1189-23	MTR-SOIL-12	28	1.11	8.51	9.62	7.24	72.0	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
N1189-24	MTR-SOIL-12-EPH-2	29	1.18	8.38	9.56	6.98	69.2	
N1189-25	MTR-SOIL-13	30	1.17	8.51	9.68	7.19	70.7	
N1189-26	MTR-SOIL-13-EPH-2	31	1.15	8.82	9.97	7.66	73.8	
N1189-27	MTR-SOIL-14	32	1.19	8.78	9.97	8.31	81.1	
N1189-28	MTR-SOIL-14-EPH-2	33	1.14	8.82	9.96	7.85	76.1	
N1189-29	MTR-SOIL-15	34	1.17	8.74	9.91	8.16	80.0	
N1189-30	MTR-SOIL-15-EPH-2	35	1.12	8.72	9.84	8.36	83.0	
N1195-01	CL-02-011922	4	1.17	8.66	9.83	9.32	94.1	
N1195-02	CL-02-011922-EPH-2	5	1.19	8.69	9.88	9.36	94.0	
N1204-01	PS-MH-SOIL	36	1.14	8.78	9.92	9.26	92.5	
N1204-02	PS-MH-SOIL-EPH-2	37	1.11	8.75	9.86	9.44	95.2	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

VP 118292

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-011922 WorkList ID : 156131 Department : Wet-Chemistry Date : 01-19-2022 10:01:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/18/2022	Solid	N1175-15	Percent Solids	Cool 4 deg C	PENN09	J11	SB-9-10E(0-2)	01/17/2022	Chemtech -SO
01/18/2022	Solid	N1175-17	Percent Solids	Cool 4 deg C	PENN09	J11	SB-9-10N(0-2)	01/17/2022	Chemtech -SO
01/21/2022	Solid	N1186-08	Percent Solids	Cool 4 deg C	PSEG03	J11	17103	01/18/2022	Chemtech -SO
01/26/2022	Solid	N1188-01	Percent Solids	Cool 4 deg C	PSEG03	J11	72-11940	01/19/2022	Chemtech -SO
01/26/2022	Solid	N1188-03	Percent Solids	Cool 4 deg C	PSEG03	J11	72-11940-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-01	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-1	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-02	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-1-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-03	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-04	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-2-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-05	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-3	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-06	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-3-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-07	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-4	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-08	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-4-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-09	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-5	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-10	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-5-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-11	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-6	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-12	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-6-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-13	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-7	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-14	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-7-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-15	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-8	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-16	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-8-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-17	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-9	01/19/2022	Chemtech -SO

Date/Time 01-19-22 15143 Date/Time 01-19-22 17100
Raw Sample Received by: JN (WC) Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: KS (WC) Raw Sample Relinquished by: JP (WC)

WB 118292

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-011922 WorkList ID : 156131 Department : Wet-Chemistry Date : 01-19-2022 10:01:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/21/2022	Solid	N1189-18	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-9-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-19	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-10	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-20	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-10-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-21	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-11	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-22	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-11-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-23	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-12	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-24	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-12-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-25	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-13	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-26	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-13-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-27	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-14	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-28	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-14-EPH-2	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-29	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-15	01/19/2022	Chemtech -SO
01/21/2022	Solid	N1189-30	Percent Solids	Cool 4 deg C	PSEG03	J11	MTR-SOIL-15-EPH-2	01/19/2022	Chemtech -SO
01/24/2022	Solid	N1195-01	Percent Solids	Cool 4 deg C	PSEG05	J11	CL-02-011922	01/19/2022	Chemtech -SO
01/24/2022	Solid	N1195-02	Percent Solids	Cool 4 deg C	PSEG05	J11	CL-02-011922-EPH-2	01/19/2022	Chemtech -SO
01/24/2022	Solid	N1204-01	Percent Solids	Cool 4 deg C	PSEG03	J11	PS-MH-SOIL	01/19/2022	Chemtech -SO
01/24/2022	Solid	N1204-02	Percent Solids	Cool 4 deg C	PSEG03	J11	PS-MH-SOIL-EPH-2	01/19/2022	Chemtech -SO

Date/Time 01-19-22 15:45
Raw Sample Received by: 70100
Raw Sample Relinquished by: KS (WC)

Date/Time 01-19-22 17:00
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: 70100