



PERCENT SOLID

Supervisor: Sohil
Analyst: jignesh
Date: 9/26/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:15
In Date: 09/23/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108
Time OUT: 07:09
Out Date: 09/24/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB122137

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
N4780-01	SP-1	1	0.91	8.79	9.7	8.68	88.4	
N4780-03	SP-1A	2	0.91	8.86	9.77	9.24	94.0	
N4780-04	SP-1B	3	0.91	8.94	9.85	9.06	91.2	
N4780-05	SP-1C	4	0.92	9.03	9.95	9.17	91.4	
N4780-06	SP-1D	5	0.92	8.58	9.5	8.77	91.5	
N4780-07	SP-1E	6	0.92	8.70	9.62	8.87	91.4	
N4780-08	SP-1F	7	0.91	8.97	9.88	9.09	91.2	
N4780-09	SP-1G	8	0.91	8.75	9.66	8.75	89.6	
N4780-10	SP-1H	9	0.91	8.91	9.82	9.2	93.0	
N4780-11	SP-2	10	0.91	9.05	9.96	9.63	96.4	
N4780-13	SP-2A	11	0.95	9.01	9.96	9.74	97.6	
N4780-14	SP-2B	12	0.91	8.85	9.76	8.99	91.3	
N4780-15	SP-2C	13	0.91	8.81	9.72	7.36	73.2	
N4780-16	SP-2D	14	0.91	8.94	9.85	9.1	91.6	
N4780-17	SP-2E	15	0.91	9.06	9.97	9.65	96.5	
N4780-18	SP-2F	16	0.91	8.78	9.69	8.75	89.3	
N4780-19	SP-2G	17	0.91	8.79	9.7	9.01	92.2	
N4780-20	SP-2H	18	0.92	9.03	9.95	9.53	95.3	
N4780-21	SP-3	19	0.91	8.80	9.71	8.77	89.3	
N4780-23	SP-3A	20	0.93	9.04	9.97	9.31	92.7	
N4780-24	SP-3B	21	0.9	8.73	9.63	8.78	90.3	
N4780-25	SP-3C	22	0.91	8.69	9.6	8.85	91.4	
N4780-26	SP-3D	23	0.91	8.89	9.8	8.73	88.0	
N4780-27	SP-3E	24	0.91	9.02	9.93	9.14	91.2	
N4780-28	SP-3F	25	0.92	9.04	9.96	9.19	91.5	
N4780-29	SP-3G	26	0.93	8.89	9.82	8.86	89.2	
N4780-30	SP-3H	27	0.93	9.04	9.97	9.09	90.3	
N4780-31	SP-4	28	0.91	8.93	9.84	8.84	88.8	



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N4780-33	SP-4A	29	0.92	9.04	9.96	8.96	88.9	
N4780-34	SP-4B	30	0.93	9.04	9.97	9.58	95.7	
N4780-35	SP-4C	31	0.91	9.05	9.96	9.19	91.5	
N4780-36	SP-4D	32	0.92	8.83	9.75	9.01	91.6	
N4780-37	SP-4E	33	0.92	9.04	9.96	9.1	90.5	
N4780-38	SP-4F	34	0.93	8.93	9.86	8.6	85.9	
N4780-39	SP-4G	35	0.91	8.94	9.85	9.04	90.9	
N4780-40	SP-4H	36	0.88	8.92	9.8	8.75	88.2	
N4789-01	RB20515	50	0.93	9.03	9.96	4.65	41.2	GEL MATRIX
N4789-02	RB50515-EPH-2	51	0.92	9.05	9.97	6.43	60.9	GEL MATRIX
N4790-01	250FERRYBLVD-SOIL-1	37	0.92	8.81	9.73	7.28	72.2	
N4793-05	SVOC-GPC-BLANK	38	1.00	1.00	2.00	2.00	100.0	
N4793-06	PEST-GPC-BLANK	39	1.00	1.00	2.00	2.00	100.0	
N4793-07	PEST-GPC-BLANK-SPIKE	40	1.00	1.00	2.00	2.00	100.0	
N4793-08	PCB-GPC-BLANK	41	1.00	1.00	2.00	2.00	100.0	
N4793-09	PCB-GPC-BLANK-SPIKE	42	1.00	1.00	2.00	2.00	100.0	
N4793-10	SVOC-GPC2-BLANK	43	1.00	1.00	2.00	2.00	100.0	
N4793-11	PEST-GPC2-BLANK	44	1.00	1.00	2.00	2.00	100.0	
N4793-12	PEST-GPC2-BLANK-SPIKE	45	1.00	1.00	2.00	2.00	100.0	
N4793-13	PCB-GCP2-BLANK	46	1.00	1.00	2.00	2.00	100.0	
N4793-14	PCB-GCP2-BLANK-SPIKE	47	1.00	1.00	2.00	2.00	100.0	
N4793-15	FLORISIL-CHECK	48	1.00	1.00	2.00	2.00	100.0	
N4796-01	72-12016	49	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N4809-01	TP1-0923	52	0.91	8.65	9.56	8.85	91.8	
N4809-03	TP1-0923-EPH-2	53	0.91	8.83	9.74	9.16	93.4	
N4809-04	TP2-0923	54	0.95	8.89	9.84	8.55	85.5	
N4809-06	TP2-0923-EPH-2	55	0.91	8.87	9.78	8.5	85.6	
N4809-07	TP3-0923	56	0.91	8.77	9.68	9.29	95.6	



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N4809-09	TP3-0923-EPH-2	57	0.92	8.95	9.87	9.39	94.6	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092322

WorkList ID : 163444

Department : Wet-Chemistry

Date : 09-23-2022 08:38:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/28/2022	Solid	N4780-01	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-03	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1A	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-04	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1B	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-05	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1C	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-06	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1D	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-07	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1E	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-08	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1F	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-09	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1G	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-10	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-1H	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-11	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-13	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2A	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-14	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2B	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-15	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2C	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-16	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2D	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-17	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2E	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-18	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2F	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-19	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2G	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-20	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-2H	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-21	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-23	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3A	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-24	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3B	09/22/2022	Chemtech -SO

Date/Time 09/23/22 16:00
 Raw Sample Received by: 20 (COC)
 Raw Sample Relinquished by: JTC (SM)

Date/Time 09/23/22 14:20
 Raw Sample Received by: JTC (SM)
 Raw Sample Relinquished by: 10 (COC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092322

WorkList ID : 163444

Department : Wet-Chemistry

Date : 09-23-2022 08:38:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/28/2022	Solid	N4780-25	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3C	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-26	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3D	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-27	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3E	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-28	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3F	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-29	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3G	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-30	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-3H	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-31	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-33	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4A	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-34	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4B	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-35	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4C	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-36	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4D	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-37	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4E	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-38	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4F	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-39	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4G	09/22/2022	Chemtech -SO
09/28/2022	Solid	N4780-40	Percent Solids	Cool 4 deg C	PSEG03	N11	SP-4H	09/22/2022	Chemtech -SO
09/30/2022	Solid	N4789-01	Percent Solids	Cool 4 deg C	PSEG03	N11	RB20515	09/23/2022	Chemtech -SO
09/30/2022	Solid	N4789-02	Percent Solids	Cool 4 deg C	PSEG03	N11	RB50515-EPH-2	09/23/2022	Chemtech -SO
09/30/2022	Solid	N4790-01	Percent Solids	Cool 4 deg C	NOB03	N11	250FERRYBLVD-SOIL-1	09/21/2022	Chemtech -SO
09/26/2022	Solid	N4793-05	Percent Solids	Cool 4 deg C	CHEM02	N11	SVOC-GPC-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-06	Percent Solids	Cool 4 deg C	CHEM02	N11	PEST-GPC-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-07	Percent Solids	Cool 4 deg C	CHEM02	N11	PEST-GPC-BLANK-SPIKE	09/16/2022	Chemtech -SO

Date/Time 09/23/22 16:00
Raw Sample Received by: JTC (SM)
Raw Sample Relinquished by: JTC (SM)

Date/Time 09/23/22 17:20
Raw Sample Received by: JTC (SM)
Raw Sample Relinquished by: JTC (SM)

WORKLIST(Hardcopy Internal Chain)

122137

WorkList Name : %1-092322

WorkList ID : 163444

Department : Wet-Chemistry

Date : 09-23-2022 08:38:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/26/2022	Solid	N4793-08	Percent Solids	Cool 4 deg C	CHEM02	N11	PCB-GPC-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-09	Percent Solids	Cool 4 deg C	CHEM02	N11	PCB-GPC-BLANK-SPIKE	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-10	Percent Solids	Cool 4 deg C	CHEM02	N11	SVOC-GPC2-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-11	Percent Solids	Cool 4 deg C	CHEM02	N11	PEST-GPC2-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-12	Percent Solids	Cool 4 deg C	CHEM02	N11	PEST-GPC2-BLANK-SPIKE	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-13	Percent Solids	Cool 4 deg C	CHEM02	N11	PCB-GCP2-BLANK	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-14	Percent Solids	Cool 4 deg C	CHEM02	N11	PCB-GCP2-BLANK-SPIKE	09/16/2022	Chemtech -SO
09/26/2022	Solid	N4793-15	Percent Solids	Cool 4 deg C	CHEM02	N11	FLORISIL-CHECK	09/16/2022	Chemtech -SO
09/27/2022	Solid	N4796-01	Percent Solids	Cool 4 deg C	PSEG03	N11	72-12016	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-01	Percent Solids	Cool 4 deg C	PSEG03	N11	TP1-0923	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-03	Percent Solids	Cool 4 deg C	PSEG03	N11	TP1-0923-EPH-2	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-04	Percent Solids	Cool 4 deg C	PSEG03	N11	TP2-0923	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-06	Percent Solids	Cool 4 deg C	PSEG03	N11	TP2-0923-EPH-2	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-07	Percent Solids	Cool 4 deg C	PSEG03	N11	TP3-0923	09/23/2022	Chemtech -SO
09/28/2022	Solid	N4809-09	Percent Solids	Cool 4 deg C	PSEG03	N11	TP3-0923-EPH-2	09/23/2022	Chemtech -SO

Date/Time 09/23/22 16:00
 Raw Sample Received by: JTC (5m)
 Raw Sample Relinquished by: JTC (5m)

Date/Time 09/23/22 17:20
 Raw Sample Received by: JTC (5m)
 Raw Sample Relinquished by: JTC (5m)