



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/28/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:57
In Date: 01/27/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:33
Out Date: 01/28/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118401

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
N1282-01	B-1-COMPOSITE	1	1.14	8.64	9.78	8.3	82.9	
N1282-02	B-2-COMPOSITE	2	1.15	8.81	9.96	8.94	88.4	
N1282-03	B-3-COMPOSITE	3	1.13	8.57	9.7	8.31	83.8	
N1282-04	B-4-COMPOSITE	4	1.16	8.73	9.89	8.08	79.3	
N1282-05	B-3- (15.5-16)	5	1.15	5.28	6.43	5.47	81.8	
N1284-01	S-1	6	1.17	8.80	9.97	5.24	46.3	SLUDGE SAMPLE
N1287-01	WASTE-CHARACTER	7	1.18	8.46	9.64	8.56	87.2	
N1298-01	SPAT-SOIL-CUT	8	1.14	8.49	9.63	9.00	92.6	
N1298-02	SPAT-SOIL-CUT-EPH-2	9	1.16	8.82	9.98	9.24	91.6	
N1299-01	BC260791102-END-1-1	10	1.00	1.00	2.00	2.00	100.0	PILC REEL
N1299-02	BC260791102-END-1-2	11	1.00	1.00	2.00	2.00	100.0	PILC REEL
N1299-03	IRV-2022-49A	12	1.00	1.00	2.00	2.00	100.0	PILC REEL
N1299-04	IRV-2022-49B	13	1.00	1.00	2.00	2.00	100.0	PILC REEL
N1303-01	CC-5	14	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1303-03	CC-6	15	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1303-05	CC-7	16	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1303-07	CC-8	17	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1303-09	CC-9	18	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1309-01	STATE-ST-SP1- (1)	19	1.11	8.79	9.9	9.00	89.8	
N1309-02	STATE-ST-SP1- (2)	20	1.16	8.49	9.65	9.15	94.1	
N1309-03	STATE-ST-SP1- (3)	21	1.18	8.60	9.78	9.11	92.2	
N1309-04	STATE-ST-SP1- (4)	22	1.16	8.38	9.54	8.66	89.5	
N1309-05	STATE-ST-SP1- (5)	23	1.07	8.82	9.89	8.95	89.3	
N1309-06	STATE-ST-SP1- (6)	24	1.13	8.85	9.98	8.88	87.6	
N1309-07	STATE-ST-SP1- (7)	25	1.15	8.75	9.9	9.06	90.4	
N1309-08	STATE-ST-SP1- (8)	26	1.16	8.53	9.69	8.8	89.6	
N1309-09	STATE-ST-SP1- (9)	27	1.13	8.51	9.64	8.96	92.0	
N1309-10	STATE-ST-SP1- (10)	28	1.07	8.90	9.97	8.45	82.9	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/28/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:57
In Date: 01/27/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:33
Out Date: 01/28/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118401

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
N1309-11	STATE-ST-SP	29	1.09	8.56	9.65	8.74	89.4	
N1310-01	SOIL-PILE	30	1.08	8.80	9.88	9.19	92.2	
N1310-02	SOIL-PILE-EPH-2	47	1.11	8.61	9.72	9.08	92.6	
N1312-01	OR-03-012722	31	1.09	8.75	9.84	8.94	89.7	
N1312-02	OR-03-012722-EPH-2	32	1.09	8.66	9.75	8.8	89.0	
N1314-01	CL-01-012722	33	1.08	8.50	9.58	9.33	97.1	
N1314-02	CL-01-012722-EPH-2	34	1.08	8.89	9.97	9.43	93.9	
N1315-01	OK-02-012722	35	1.08	8.77	9.85	9.56	96.7	
N1315-02	OK-02-012722-EPH-2	36	1.09	8.88	9.97	9.47	94.4	
N1316-01	TR-05-012722	37	1.09	8.50	9.59	8.54	87.6	
N1316-02	TR-05-012722-EPH-2	38	1.09	8.65	9.74	8.78	88.9	
N1319-01	MH-1S	39	1.09	8.68	9.77	8.89	89.9	
N1319-03	MH-1S-EPH-2	40	1.09	8.68	9.77	8.89	89.9	
N1319-04	MH-1D	41	1.11	8.41	9.52	9.02	94.1	
N1319-06	MH-1D-EPH-2	42	1.11	8.41	9.52	9.02	94.1	
N1319-07	MH-2S	43	1.1	8.44	9.54	9.00	93.6	
N1319-09	MH-2S-EPH-2	44	1.1	8.44	9.54	9.00	93.6	
N1319-10	MH-2D	45	1.09	8.52	9.61	9.18	95.0	
N1319-12	MH-2D-EPH-2	46	1.09	8.52	9.61	9.18	95.0	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name: %1-012722 WorkList ID: 156332 Department: Wet-Chemistry Date: 01-27-2022 08:45:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/31/2022	Solid	N1282-01	Percent Solids	Cool 4 deg C	BLUE02	I11	B-1-COMPOSITE	01/25/2022	Chemtech -SO
01/31/2022	Solid	N1282-02	Percent Solids	Cool 4 deg C	BLUE02	I11	B-2-COMPOSITE	01/25/2022	Chemtech -SO
01/31/2022	Solid	N1282-03	Percent Solids	Cool 4 deg C	BLUE02	I11	B-3-COMPOSITE	01/25/2022	Chemtech -SO
01/31/2022	Solid	N1282-04	Percent Solids	Cool 4 deg C	BLUE02	I11	B-4-COMPOSITE	01/25/2022	Chemtech -SO
01/31/2022	Solid	N1282-05	Percent Solids	Cool 4 deg C	BLUE02	I11	B-3-(15.5-16)	01/25/2022	Chemtech -SO
02/04/2022	Solid	N1284-01	Percent Solids	Cool 4 deg C	DIST01	H11	S-1	01/25/2022	Chemtech -SO
02/04/2022	Solid	N1287-01	Percent Solids	Cool 4 deg C	DVIR01	D11	WASTE-CHARACTER	01/25/2022	Chemtech -SO
02/03/2022	Solid	N1298-01	Percent Solids	Cool 4 deg C	PSEG03	I11	SPAT-SOIL-CUT	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1298-02	Percent Solids	Cool 4 deg C	PSEG03	I11	SPAT-SOIL-CUT-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1299-01	Percent Solids	Cool 4 deg C	PSEG03	K11	BC260791102-END-1-1	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1299-02	Percent Solids	Cool 4 deg C	PSEG03	K11	BC260791102-END-1-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1299-03	Percent Solids	Cool 4 deg C	PSEG03	K11	IRV-2022-49A	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1299-04	Percent Solids	Cool 4 deg C	PSEG03	K11	IRV-2022-49B	01/27/2022	Chemtech -SO
01/31/2022	Solid	N1303-01	Percent Solids	Cool 4 deg C	ENTA05	K11	CC-5	01/27/2022	Chemtech -SO
01/31/2022	Solid	N1303-03	Percent Solids	Cool 4 deg C	ENTA05	K11	CC-6	01/27/2022	Chemtech -SO
01/31/2022	Solid	N1303-05	Percent Solids	Cool 4 deg C	ENTA05	K11	CC-7	01/27/2022	Chemtech -SO
01/31/2022	Solid	N1303-07	Percent Solids	Cool 4 deg C	ENTA05	K11	CC-8	01/27/2022	Chemtech -SO
01/31/2022	Solid	N1303-09	Percent Solids	Cool 4 deg C	ENTA05	K11	CC-9	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-01	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(1)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-02	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(2)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-03	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(3)	01/27/2022	Chemtech -SO

Date/Time 01-27-22 17:10
 Raw Sample Received by: KS(WC)
 Raw Sample Relinquished by: JQ(WC)

118401

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-012722 WorkList ID : 156332 Department : Wet-Chemistry Date : 01-27-2022 08:45:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/06/2022	Solid	N1309-04	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(4)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-05	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(5)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-06	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(6)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-07	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(7)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-08	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(8)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-09	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(9)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-10	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP1-(10)	01/27/2022	Chemtech -SO
02/06/2022	Solid	N1309-11	Percent Solids	Cool 4 deg C	NEWP02	K11	STATE-ST-SP	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1310-01	Percent Solids	Cool 4 deg C	PSEG03	K11	SOIL-PILE	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1310-02	Percent Solids	Cool 4 deg C	PSEG03	--Sele	SOIL-PILE-EPH-2	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1312-01	Percent Solids	Cool 4 deg C	PSEG05	K11	OR-03-012722	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1312-02	Percent Solids	Cool 4 deg C	PSEG05	K11	OR-03-012722-EPH-2	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1314-01	Percent Solids	Cool 4 deg C	PSEG05	K11	CL-01-012722	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1314-02	Percent Solids	Cool 4 deg C	PSEG05	K11	CL-01-012722-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1315-01	Percent Solids	Cool 4 deg C	PSEG05	K11	OK-02-012722	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1315-02	Percent Solids	Cool 4 deg C	PSEG05	K11	OK-02-012722-EPH-2	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1316-01	Percent Solids	Cool 4 deg C	PSEG05	K11	TR-05-012722	01/27/2022	Chemtech -SO
02/01/2022	Solid	N1316-02	Percent Solids	Cool 4 deg C	PSEG05	K11	TR-05-012722-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-01	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-1S	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-03	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-1S-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-04	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-1D	01/27/2022	Chemtech -SO

Date/Time: 01/27/22 / 11:00
 Raw Sample Received by: Jo (wc)
 Raw Sample Relinquished by: KS (wc)
 Date/Time: 01/27/22
 Raw Sample Received by: KS (wc)
 Raw Sample Relinquished by: 70 (wc)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-012722 WorkList ID : 156332 Department : Wet-Chemistry Date : 01-27-2022 08:45:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/03/2022	Solid	N1319-06	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-1D-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-07	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2S	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-09	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2S-EPH-2	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-10	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2D	01/27/2022	Chemtech -SO
02/03/2022	Solid	N1319-12	Percent Solids	Cool 4 deg C	PSEG03	K11	MH-2D-EPH-2	01/27/2022	Chemtech -SO

Date/Time 01-27-22 11:00
 Raw Sample Received by: 701600
 Raw Sample Relinquished by: KS(wc)

Date/Time 01-27-22 17:10
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: 701600