



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 2/18/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:23
In Date: 02/17/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 02/18/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB118713

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
N1579-01	SB-6- (0-0.5)	1	1.18	8.65	9.83	8.22	81.4	
N1579-02	SB-6- (1.5-2.0)	2	1.15	8.81	9.96	8.81	86.9	
N1579-03	SB-6- (3.0-3.5)	3	1.19	8.42	9.61	7.8	78.5	
N1579-04	SB-6- (6.5-7.0)	4	1.16	8.48	9.64	6.86	67.2	
N1579-05	SB-6- (9.5-10.0)	5	1.17	8.43	9.6	7.12	70.6	
N1579-06	SB-4R-N (0-0.5)	6	1.19	8.58	9.77	7.28	71.0	
N1579-07	SB-4R-N (1-1.5)	7	1.19	8.40	9.59	7.87	79.5	
N1579-08	SB-4R-S (0-0.5)	8	1.18	8.74	9.92	8.38	82.4	
N1579-09	SB-4R-EE (0-0.5)	9	1.13	8.76	9.89	8.00	78.4	
N1579-10	SB-4R-E (0-0.5)	10	1.19	8.36	9.55	8.54	87.9	
N1579-11	SB-4R-W (0-0.5)	11	1.16	8.82	9.98	8.55	83.8	
N1581-01	OF-3-20220215	12	1.15	8.60	9.75	7.66	75.7	
N1581-02	N1581-01MS	13	1.15	8.60	9.75	7.66	75.7	
N1581-03	N1581-01MSD	14	1.15	8.60	9.75	7.66	75.7	
N1581-04	OF-4-20220215	15	1.19	8.59	9.78	6.79	65.2	
N1581-05	DUP03-20220215	16	1.18	8.78	9.96	5.44	48.5	
N1584-01	D4-12.5	17	1.09	8.54	9.63	8.2	83.3	
N1584-02	D9-10.5	18	1.09	8.30	9.39	7.44	76.5	
N1584-03	D11-7.5	19	1.09	8.80	9.89	7.72	75.3	
N1584-04	D11-12.5	20	1.08	8.52	9.6	7.82	79.1	
N1584-05	D12-7.5	21	1.08	8.78	9.86	8.67	86.4	
N1584-06	D12-12.5	22	1.1	8.14	9.24	6.69	68.7	
N1584-07	D13-7.5	23	1.11	8.65	9.76	8.64	87.1	
N1584-08	D13-12.5	24	1.1	8.84	9.94	7.65	74.1	
N1584-09	D14-5.5	25	1.11	8.09	9.2	7.28	76.3	
N1584-10	D14-12.5	26	1.11	8.55	9.66	7.76	77.8	
N1584-11	D15-6	27	1.09	8.23	9.32	8.28	87.4	
N1584-12	D15-10.5	28	1.09	8.36	9.45	7.47	76.3	



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Thermometer ID: %SOLIDS-OVEN

QC:LB118713

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
N1584-13	D16-6	29	1.09	8.33	9.42	8.28	86.3	
N1584-14	D16-12.5	30	1.08	8.19	9.27	7.35	76.6	
N1586-01	PH-6-1-1.5	31	1.08	8.20	9.28	8.31	88.2	
N1586-04	PH-7-1-1.5	32	1.09	8.71	9.8	8.9	89.7	
N1586-07	PH-8-1-1.5	33	1.08	8.48	9.56	8.4	86.3	
N1586-10	PH-9-1-1.5	34	1.07	8.39	9.46	8.35	86.8	
N1586-13	PH-10-1.25-1.75	35	1.08	8.44	9.52	8.65	89.7	
N1586-16	PH-11-1-1.5	36	1.1	8.54	9.64	8.88	91.1	
N1586-17	PH-DUP2	37	1.1	8.34	9.44	8.76	91.8	
N1586-20	PH-12-0.75-1.25	38	1.07	8.36	9.43	8.6	90.1	
N1589-01	350	39	1.07	8.88	9.95	8.63	85.1	
N1589-02	350	40	1.1	8.31	9.41	8.17	85.1	
N1594-01	RO-CONCRETE-COMP	41	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1594-02	RO-CONCRETE-COMP-EPH-2	42	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1595-01	COMP-1	43	1.00	1.00	2.00	2.00	100.0	Debris
N1595-02	5552	44	1.00	1.00	2.00	2.00	100.0	Debris

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

WORKLIST(Hardcopy Internal Chain)

WB118713

WorkList Name : %1-021722

WorkList ID : 156919

Department : Wet-Chemistry

Date : 02-17-2022 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/25/2022	Solid	N1579-01	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-6-(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-02	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-6-(1.5-2.0)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-03	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-6-(3.0-3.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-04	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-6-(6.5-7.0)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-05	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-6-(9.5-10.0)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-06	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-N(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-07	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-N(1-1.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-08	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-S(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-09	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-EE(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-10	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-E(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1579-11	Percent Solids	Cool 4 deg C	PENNO2	N11	SB-4R-W(0-0.5)	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1581-01	Percent Solids	Cool 4 deg C	TETRO6	M21	OF-3-20220215	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1581-02	Percent Solids	Cool 4 deg C	TETRO6	M21	N1581-01MS	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1581-03	Percent Solids	Cool 4 deg C	TETRO6	M21	N1581-01MSD	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1581-04	Percent Solids	Cool 4 deg C	TETRO6	M21	OF-4-20220215	02/15/2022	Chemtech -SO
02/25/2022	Solid	N1581-05	Percent Solids	Cool 4 deg C	TETRO6	M21	DUP03-20220215	02/15/2022	Chemtech -SO
02/26/2022	Solid	N1584-01	Percent Solids	Cool 4 deg C	NEWJ04	M11	D4-12.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-02	Percent Solids	Cool 4 deg C	NEWJ04	M11	D9-10.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-03	Percent Solids	Cool 4 deg C	NEWJ04	M11	D11-7.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-04	Percent Solids	Cool 4 deg C	NEWJ04	M11	D11-12.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-05	Percent Solids	Cool 4 deg C	NEWJ04	M11	D12-7.5	02/16/2022	Chemtech -SO

Date/Time 02-17-22 16:10

Date/Time 02-17-22

14:30

Raw Sample Received by: JP (WC)

Raw Sample Received by: CP SM

JP (WC)

Raw Sample Relinquished by: CP SM

Raw Sample Relinquished by: JP (WC)

WORKLIST(Hardcopy Internal Chain)

VB118713

WorkList Name : %1-021722 WorkList ID : 156919 Department : Wet-Chemistry Date : 02-17-2022 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/26/2022	Solid	N1584-06	Percent Solids	Cool 4 deg C	NEWJ04	M11	D12-12.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-07	Percent Solids	Cool 4 deg C	NEWJ04	M11	D13-7.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-08	Percent Solids	Cool 4 deg C	NEWJ04	M11	D13-12.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-09	Percent Solids	Cool 4 deg C	NEWJ04	M11	D14-5.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-10	Percent Solids	Cool 4 deg C	NEWJ04	M11	D14-12.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-11	Percent Solids	Cool 4 deg C	NEWJ04	M11	D15-6	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-12	Percent Solids	Cool 4 deg C	NEWJ04	M11	D15-10.5	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-13	Percent Solids	Cool 4 deg C	NEWJ04	M11	D16-6	02/16/2022	Chemtech -SO
02/26/2022	Solid	N1584-14	Percent Solids	Cool 4 deg C	NEWJ04	M11	D16-12.5	02/16/2022	Chemtech -SO
02/24/2022	Solid	N1586-01	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-6-1-1.5	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-04	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-7-1-1.5	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-07	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-8-1-1.5	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-10	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-9-1-1.5	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-13	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-10-1.25-1.75	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-16	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-11-1-1.5	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-17	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-DUP2	02/15/2022	Chemtech -SO
02/24/2022	Solid	N1586-20	Percent Solids	Cool 4 deg C	TRIS03	M11	PH-12-0.75-1.25	02/15/2022	Chemtech -SO
02/22/2022	Solid	N1589-01	Percent Solids	Cool 4 deg C	PSEG03	M11	350	02/17/2022	Chemtech -SO
02/22/2022	Solid	N1589-02	Percent Solids	Cool 4 deg C	PSEG03	M11	350	02/17/2022	Chemtech -SO
02/22/2022	Solid	N1594-01	Percent Solids	Cool 4 deg C	PSEG03	N11	RO-CONCRETE-COMP	02/17/2022	Chemtech -SO
02/22/2022	Solid	N1594-02	Percent Solids	Cool 4 deg C	PSEG03	N11	RO-CONCRETE-COMP-EPH-2	02/17/2022	Chemtech -SO

Date/Time	02-17-22	11:10	Date/Time	02-17-22	17:30
Raw Sample Received by:	JP (QC)		Raw Sample Received by:	JP	52
Raw Sample Relinquished by:	JP	5m	Raw Sample Relinquished by:	JP	(QC)

WORKLIST(Hardcopy Internal Chain)

28118713

WorkList Name : %1-021722 WorkList ID : 156919 Department : Wet-Chemistry Date : 02-17-2022 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/22/2022	Solid	N1595-01	Percent Solids	Cool 4 deg C	PSEG03	N11	COMP-1	02/17/2022	Chemtech -SO
02/22/2022	Solid	N1595-02	Percent Solids	Cool 4 deg C	PSEG03	N11	5552	02/17/2022	Chemtech -SO

Date/Time 02-17-22 16:10
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: CP SM

Date/Time 02-17-22 17:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JWC