



PERCENT SOLID

Supervisor: mohammad

Analyst: jignesh

Date: 6/1/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 16:40

In Date: 05/31/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:24

Out Date: 06/01/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB120417

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
N3107-01	MS-5	1	0.91	8.62	9.53	8.11	83.5	
N3107-02	MS-5-EPH-2	2	0.91	8.62	9.53	8.11	83.5	
N3107-03	MS-6	3	0.91	8.93	9.84	8.37	83.5	
N3107-04	MS-6-EPH-2	4	0.91	8.93	9.84	8.37	83.5	
N3108-01	NP-1	5	0.93	8.89	9.82	9.29	94.0	
N3108-02	NP-2	6	0.93	8.68	9.61	9.09	94.0	
N3108-03	NP-3	7	0.9	8.87	9.77	9.18	93.3	
N3109-01	BB-8	8	0.93	8.70	9.63	8.18	83.3	
N3109-02	BB-8-EPH-2	9	0.93	8.70	9.63	8.18	83.3	
N3109-03	BB-9	10	0.91	8.90	9.81	8.49	85.2	
N3109-05	BB-10	11	0.91	8.90	9.81	8.96	90.4	
N3109-06	BB-10-EPH-2	12	0.91	8.90	9.81	8.96	90.4	
N3109-07	BB-11	13	0.93	9.04	9.97	8.6	84.8	
N3109-08	BB-11-EPH-2	14	0.93	9.04	9.97	8.6	84.8	
N3112-15	OF-3-20220527	15	0.92	9.04	9.96	7.96	77.9	
N3112-16	N3112-15MS	16	0.92	9.04	9.96	7.96	77.9	
N3112-17	N3112-15MSD	17	0.92	9.04	9.96	7.96	77.9	
N3112-18	OF-4-20220527	18	0.91	8.97	9.88	6.58	63.2	
N3112-22	DUP03-20220527	19	0.92	9.06	9.98	7.06	67.8	
N3113-01	357	20	0.93	8.74	9.67	6.79	67.0	GEL MATRIX
N3113-02	357-EPH-2	21	0.89	8.65	9.54	7.08	71.6	GEL MATRIX
N3113-03	RBR-346	22	0.91	8.74	9.65	6.56	64.6	GEL MATRIX
N3113-04	RBR-346-EPH-2	23	0.93	9.04	9.97	6.36	60.1	GEL MATRIX
N3122-01	TB-FOUND-0531	24	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N3122-02	TB-TRANS-0531	25	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N3124-01	220518045-01	32	0.9	4.11	5.01	1.14	5.8	SLUDGE SAMPLE
N3124-05	220518045-04	33	0.93	9.04	9.97	1.26	3.7	SLUDGE SAMPLE
N3125-01	220520039-01	34	0.92	7.47	8.39	2.15	16.5	SLUDGE SAMPLE



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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
N3138-01	OR-3-053122	26	0.93	8.76	9.69	9.12	93.5	
N3138-02	OR-3-053122-EPH-2	27	0.88	8.66	9.54	8.87	92.3	
N3139-01	COMP-1	28	0.89	8.75	9.64	8.15	83.0	
N3139-02	COMP-2	29	0.95	9.01	9.96	8.17	80.1	
N3139-03	COMP-3	30	0.93	9.05	9.98	9.02	89.4	
N3140-01	RCA-BACKFILL-MATERIAL	31	0.89	8.88	9.77	8.56	86.4	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-053122

WorkList ID : 160118

Department : Wet-Chemistry

Date : 05-31-2022 11:28:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/01/2022	Solid	N3107-01	Percent Solids	Cool 4 deg C	PSEG03	N11	MS-5	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3107-02	Percent Solids	Cool 4 deg C	PSEG03	N11	MS-5-EPH-2	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3107-03	Percent Solids	Cool 4 deg C	PSEG03	N11	MS-6	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3107-04	Percent Solids	Cool 4 deg C	PSEG03	N11	MS-6-EPH-2	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3108-01	Percent Solids	Cool 4 deg C	EARTH03	N11	NP-1	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3108-02	Percent Solids	Cool 4 deg C	EARTH03	N11	NP-2	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3108-03	Percent Solids	Cool 4 deg C	EARTH03	N11	NP-3	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-01	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-8	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-02	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-8-EPH-2	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-03	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-9	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-05	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-10	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-06	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-10-EPH-2	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-07	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-11	05/27/2022	Chemtech -SO
06/01/2022	Solid	N3109-08	Percent Solids	Cool 4 deg C	PSEG03	N11	BB-11-EPH-2	05/27/2022	Chemtech -SO
06/06/2022	Solid	N3112-15	Percent Solids	Cool 4 deg C	TETR06	N11	OF-3-20220527	05/27/2022	Chemtech -SO
06/06/2022	Solid	N3112-16	Percent Solids	Cool 4 deg C	TETR06	N11	N3112-15MS	05/27/2022	Chemtech -SO
06/06/2022	Solid	N3112-17	Percent Solids	Cool 4 deg C	TETR06	N11	N3112-15MSD	05/27/2022	Chemtech -SO
06/06/2022	Solid	N3112-18	Percent Solids	Cool 4 deg C	TETR06	N11	OF-4-20220527	05/27/2022	Chemtech -SO
06/06/2022	Solid	N3112-22	Percent Solids	Cool 4 deg C	TETR06	N11	DUP03-20220527	05/27/2022	Chemtech -SO
06/07/2022	Solid	N3113-01	Percent Solids	Cool 4 deg C	PSEG03	N11	357	05/31/2022	Chemtech -SO
06/07/2022	Solid	N3113-02	Percent Solids	Cool 4 deg C	PSEG03	N11	357-EPH-2	05/31/2022	Chemtech -SO

Date/Time 05/31/22 16:00
 Raw Sample Received by: JPL(wc)
 Raw Sample Relinquished by: KS(wc)

Date/Time 05/31/22 17:00
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: JPL(wc)

WORKLIST(Hardcopy Internal Chain)

120417

WorkList Name : %1-053122

WorkList ID : 160118

Department : Wet-Chemistry

Date : 05-31-2022 11:28:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/07/2022	Solid	N3113-03	Percent Solids	Cool 4 deg C	PSEG03	N11	RBR-346	05/31/2022	Chemtech -SO
06/07/2022	Solid	N3113-04	Percent Solids	Cool 4 deg C	PSEG03	N11	RBR-346-EPH-2	05/31/2022	Chemtech -SO
06/07/2022	Solid	N3122-01	Percent Solids	Cool 4 deg C	PSEG03	N11	TB-FOUND-0531	05/31/2022	Chemtech -SO
06/07/2022	Solid	N3122-02	Percent Solids	Cool 4 deg C	PSEG03	N11	TB-TRANS-0531	05/31/2022	Chemtech -SO
05/26/2022	Solid	N3124-01	Percent Solids	Cool 4 deg C	GARD04	N11	220518045-01	05/16/2022	Chemtech -SO
05/27/2022	Solid	N3124-05	Percent Solids	Cool 4 deg C	GARD04	N11	220518045-04	05/17/2022	Chemtech -SO
05/30/2022	Solid	N3125-01	Percent Solids	Cool 4 deg C	GARD04	N11	220520039-01	05/20/2022	Chemtech -SO
06/03/2022	Solid	N3138-01	Percent Solids	Cool 4 deg C	PSEG05	N11	OR-3-053122	05/31/2022	Chemtech -SO
06/03/2022	Solid	N3138-02	Percent Solids	Cool 4 deg C	PSEG05	N11	OR-3-053122-EPH-2	05/31/2022	Chemtech -SO
06/05/2022	Solid	N3139-01	Percent Solids	Cool 4 deg C	POWE02	N11	COMP-1	05/26/2022	Chemtech -SO
06/05/2022	Solid	N3139-02	Percent Solids	Cool 4 deg C	POWE02	N11	COMP-2	05/26/2022	Chemtech -SO
06/05/2022	Solid	N3139-03	Percent Solids	Cool 4 deg C	POWE02	N11	COMP-3	05/26/2022	Chemtech -SO
06/06/2022	Solid	N3140-01	Percent Solids	Cool 4 deg C	YANN01	N11	RCA-BACKFILL-MATERIAL	05/27/2022	Chemtech -SO

Date/Time 05/31/22
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 05/31/22
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]