

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 5/3/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 05/02/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:11
Out Date: 05/03/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB130593

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
P2331-01	TP-1	1	1.15	8.81	9.96	9.09	90.1	
P2331-02	TP-1-E2	2	1.18	8.66	9.84	9.13	91.8	
P2331-03	TP-1-E3	3	1.13	8.72	9.85	8.48	84.3	
P2331-05	TP-2	4	1.15	8.80	9.95	8.88	87.8	
P2331-06	TP-2-E2	5	1.16	8.81	9.97	9.3	92.4	
P2331-07	TP-2-E3	6	1.19	8.58	9.77	8.54	85.7	
P2331-09	TP-3	7	1.15	8.82	9.97	9.04	89.5	
P2331-10	TP-3-E2	8	1.14	8.80	9.94	9.36	93.4	
P2331-11	TP-3-E3	9	1.19	8.79	9.98	8.85	87.1	
P2331-13	CONC-1	10	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
P2331-14	CONC-2	11	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
P2331-16	TP-4	12	1.18	8.72	9.9	9.14	91.3	
P2331-17	TP-4-E2	13	1.12	8.72	9.84	9.36	94.5	
P2331-18	TP-4-E3	14	1.19	8.33	9.52	8.88	92.3	
P2332-01	PAT-DIS-02-05012024	15	1.19	8.53	9.72	8.98	91.3	
P2332-02	PAT-DIS-02-05012024	16	1.11	8.63	9.74	9.02	91.7	
P2332-04	PAT-DIS-02-05012024-E3	17	1.18	8.51	9.69	8.9	90.7	
P2337-01	DRT-5204	18	1.11	8.70	9.81	7.43	72.6	
P2337-02	DRT-5204-E2	19	1.14	8.80	9.94	8.64	85.2	
P2337-03	RB21155-SOIL	20	1.17	8.55	9.72	8.23	82.6	
P2337-04	RB21155-SOIL-E2	21	1.15	8.44	9.59	7.79	78.7	
P2337-05	RB21155-CONCRETE	22	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
P2338-01	AERIAL-OIL-1	23	1.00	1.00	2.00	2.00	100.0	oil
P2338-02	AERIAL-OIL-2	24	1.00	1.00	2.00	2.00	100.0	oil
P2338-03	AERIAL-OIL-3	25	1.00	1.00	2.00	2.00	100.0	oil
P2338-04	AERIAL-OIL-4	26	1.00	1.00	2.00	2.00	100.0	oil
P2338-05	AERIAL-OIL-5	27	1.00	1.00	2.00	2.00	100.0	oil
P2339-01	D3479	28	1.00	1.00	2.00	2.00	100.0	debris

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QC:LB130593

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
P2339-02	D3522	29	1.00	1.00	2.00	2.00	100.0	debris
P2340-01	VNJ-207	30	1.16	8.70	9.86	9.49	95.7	
P2340-02	VNJ-207-E2	31	1.17	8.68	9.85	9.48	95.7	
P2341-05	T240-241	32	1.00	1.00	2.00	2.00	100.0	oil sample
P2354-01	V359	33	1.14	8.83	9.97	6.19	57.2	sludge sample
P2355-01	VB16173	34	1.19	8.52	9.71	6.71	64.8	
P2356-01	40276	35	1.00	1.00	2.00	2.00	100.0	wipe sample
P2357-01	HD-01-05022024	36	1.15	8.40	9.55	8.78	90.8	
P2357-02	HD-01-05022024-E2	37	1.17	8.57	9.74	8.69	87.7	

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

WORKLIST(Hardcopy Internal Chain)

1730593

WorkList Name : %1-050224

WorkList ID : 179924

Department : Wet-Chemistry

Date : 05-02-2024 08:53:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2331-01	TP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-02	TP-1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-03	TP-1-E3	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-05	TP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-06	TP-2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-07	TP-2-E3	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2355-01	VB16173	Solid	Percent Solids	Cool 4 deg C	PSEG03	K21	05/01/2024	Chemtech -SO
P2356-01	40276	Solid	Percent Solids	Cool 4 deg C	PSEG03	K21	05/02/2024	Chemtech -SO
P2339-01	D3479	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2339-02	D3522	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2340-01	VNJ-207	Solid	Percent Solids	Cool 4 deg C	PSEG03	K12	05/01/2024	Chemtech -SO
P2340-02	VNJ-207-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K12	05/01/2024	Chemtech -SO
P2341-05	T240-241	Solid	Percent Solids	Cool 4 deg C	PSEG03	K12	05/01/2024	Chemtech -SO
P2354-01	V359	Solid	Percent Solids	Cool 4 deg C	PSEG03	K12	05/01/2024	Chemtech -SO
P2337-05	RB21155-CONCRETE	Solid	Percent Solids	Cool 4 deg C	PSEG03	K21	05/02/2024	Chemtech -SO
P2338-01	AERIAL-OIL-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2338-02	AERIAL-OIL-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2338-03	AERIAL-OIL-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2338-04	AERIAL-OIL-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2338-05	AERIAL-OIL-5	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2331-17	TP-4-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO

Date/Time 05/02/24 15:30

Raw Sample Received by: 18 (WOC)

Raw Sample Relinquished by: 18 (WOC)

Date/Time 05/02/24

Raw Sample Received by: 18 (WOC)

Raw Sample Relinquished by: 18 (WOC)

WORKLIST(Hardcopy Internal Chain)

130593

WorkList Name : %1-050224 WorkList ID : 179924 Department : Wet-Chemistry Date : 05-02-2024 08:53:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2331-18	TP-4-E3	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2337-01	DRT-5204	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2337-02	DRT-5204-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2337-03	RB21155-SOIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2337-04	RB21155-SOIL-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2331-09	TP-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-10	TP-3-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-11	TP-3-E3	Solid	Percent Solids	Cool 4 deg C	PSEG03	I21	05/01/2024	Chemtech -SO
P2331-13	CONC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2331-14	CONC-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2331-16	TP-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	K13	05/01/2024	Chemtech -SO
P2332-01	PAT-DIS-02-05012024	Solid	Percent Solids	Cool 4 deg C	PSEG05	K11	05/01/2024	Chemtech -SO
P2332-02	PAT-DIS-02-05012024	Solid	Percent Solids	Cool 4 deg C	PSEG05	K11	05/01/2024	Chemtech -SO
P2332-04	PAT-DIS-02-05012024-E3	Solid	Percent Solids	Cool 4 deg C	PSEG05	K11	05/01/2024	Chemtech -SO
P2357-01	HD-01-05022024	Solid	Percent Solids	Cool 4 deg C	PSEG05	K21	05/02/2024	Chemtech -SO
P2357-02	HD-01-05022024-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	K21	05/02/2024	Chemtech -SO

Date/Time 05/02/24 15:30
 Raw Sample Received by: JH LOR1
 Raw Sample Relinquished by: CH JH

Date/Time 05/02/24 17:10
 Raw Sample Received by: CH JH
 Raw Sample Relinquished by: JH LOR1