



PERCENT SOLID

Supervisor: Iwona

Analyst: JIGNESH

Date: 3/22/2023

OVENTEMP IN Celsius(°C): 107

Time IN: 17:00

In Date: 03/21/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:22

Out Date: 03/22/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB124596

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
O2019-01	ETGI-352	1	1.18	8.42	9.6	8.91	91.8	
O2019-02	ETGI-352	2	1.18	8.42	9.6	8.91	91.8	
O2020-01	SP-1	3	1.14	8.75	9.89	8.69	86.3	
O2020-03	SP-1A	4	1.11	8.70	9.81	8.33	83.0	
O2020-04	SP-1B	5	1.16	8.63	9.79	8.5	85.1	
O2020-05	SP-1C	6	1.15	8.44	9.59	8.53	87.4	
O2020-06	SP-1D	7	1.18	8.57	9.75	8.85	89.5	
O2020-07	SP-1E	8	1.19	8.72	9.91	8.93	88.8	
O2020-08	SP-1F	9	1.15	8.45	9.6	8.76	90.1	
O2020-09	SP-1G	10	1.18	8.79	9.97	8.73	85.9	
O2020-10	SP-1H	11	1.11	8.68	9.79	8.19	81.6	
O2020-11	SP-2	12	1.15	8.82	9.97	8.9	87.9	
O2020-13	SP-2A	13	1.17	8.71	9.88	8.43	83.4	
O2020-14	SP-2B	14	1.19	8.51	9.7	8.28	83.3	
O2020-15	SP-2C	15	1.16	8.52	9.68	8.44	85.4	
O2020-16	SP-2D	16	1.19	8.53	9.72	8.25	82.8	
O2020-17	SP-2E	17	1.17	8.49	9.66	8.32	84.2	
O2020-18	SP-2F	18	1.16	8.68	9.84	8.7	86.9	
O2020-19	SP-2G	19	1.17	8.50	9.67	8.26	83.4	
O2020-20	SP-2H	20	1.17	8.75	9.92	8.69	85.9	
O2020-21	SP-3	21	1.17	8.55	9.72	8.76	88.8	
O2020-23	SP-3A	22	1.19	8.55	9.74	9.11	92.6	
O2020-24	SP-3B	23	1.14	8.63	9.77	8.22	82.0	
O2020-25	SP-3C	24	1.15	8.60	9.75	8.05	80.2	
O2020-26	SP-3D	25	1.15	8.81	9.96	8.6	84.6	
O2020-27	SP-3E	26	1.19	8.41	9.6	7.76	78.1	
O2020-28	SP-3F	27	1.17	8.81	9.98	8.89	87.6	
O2020-29	SP-3G	28	1.14	8.83	9.97	8.44	82.7	



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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
O2020-30	SP-3H	29	1.14	8.44	9.58	8.91	92.1	
O2020-31	SP-4	30	1.19	8.78	9.97	8.49	83.1	
O2020-33	SP-4A	31	1.19	8.75	9.94	8.22	80.3	
O2020-34	SP-4B	32	1.19	8.72	9.91	8.19	80.3	
O2020-35	SP-4C	33	1.17	8.45	9.62	8.52	87.0	
O2020-36	SP-4D	34	1.17	8.44	9.61	8.73	89.6	
O2020-37	SP-4E	35	1.17	8.52	9.69	8.77	89.2	
O2020-38	SP-4F	36	1.15	8.83	9.98	8.86	87.3	
O2020-39	SP-4G	37	1.15	8.82	9.97	5.04	44.1	
O2020-40	SP-4H	38	1.19	8.69	9.88	8.87	88.4	
O2021-01	JPP-6E-032023	39	1.12	8.41	9.53	9.02	93.9	
O2021-03	JPP-6E-032023	40	1.19	8.66	9.85	9.33	94.0	
O2021-05	JPP-6D-032023	41	1.15	8.80	9.95	9.46	94.4	
O2021-07	JPP-6D-032023	42	1.13	8.57	9.7	9.14	93.5	
O2021-09	JPP-46A-032023	43	1.99	7.73	9.72	8.72	87.1	
O2021-11	JPP-46A-032023	44	1.16	8.60	9.76	8.98	90.9	
O2021-13	JPP-46B-032023	45	1.13	8.53	9.66	8.89	91.0	
O2021-15	JPP-46B-032023	46	1.19	8.65	9.84	9.05	90.9	
O2022-01	AU-05-32123	52	1.12	8.49	9.61	8.89	91.5	
O2023-01	TP-11-TEST-PIT-ON-CENTRAL	47	1.15	8.79	9.94	8.63	85.1	
O2023-03	TP-12-TEST-PIT-ON-OCEAN	48	1.16	8.77	9.93	8.28	81.2	
O2023-05	TP-13-TEST-PIT-ON-GRAVELLY	49	1.19	8.52	9.71	9.17	93.7	
O2026-01	40205	53	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2026-02	40206	54	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2026-03	40207	55	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2026-04	40208	56	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2026-05	40209	57	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE



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O2026-06	40210	58	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2026-07	40211	59	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2028-01	TR-05-032123	60	1.18	8.58	9.76	9.1	92.3	
O2028-02	TR-05-032123-EPH-2	61	1.18	8.58	9.76	9.1	92.3	
O2029-01	OR-2-032123	62	1.11	8.61	9.72	8.98	91.4	
O2029-02	OR-2-032123-EPH-2	63	1.11	8.61	9.72	8.98	91.4	
O2030-01	MIXED-DEMO	50	1.12	8.44	9.56	9.41	98.2	
O2031-01	MIXED-DEMO	51	1.15	8.65	9.8	9.66	98.4	
O2033-01	EO-1-032123	64	1.16	8.74	9.9	9.14	91.3	
O2033-02	EO-1-032123-EPH-2	65	1.19	8.60	9.79	8.9	89.7	

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

WORKLIST(Hardcopy Internal Chain)

124596

WorkList Name : %1-032123

WorkList ID : 168345

Department : Wet-Chemistry

Date : 03-21-2023 08:59:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/23/2023	Solid	O2019-01	Percent Solids	Cool 4 deg C	PSEG03	J11	ETGI-352	03/20/2023	Chemtech -SO
03/23/2023	Solid	O2019-02	Percent Solids	Cool 4 deg C	PSEG03	J11	ETGI-352	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-01	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-03	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1A	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-04	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1B	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-05	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1C	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-06	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1D	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-07	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1E	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-08	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1F	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-09	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1G	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-10	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-1H	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-11	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-13	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2A	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-14	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2B	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-15	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2C	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-16	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2D	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-17	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2E	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-18	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2F	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-19	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2G	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-20	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-2H	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-21	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3	03/20/2023	Chemtech -SO

Date/Time 03/21/23 15:40
 Raw Sample Received by: J L C
 Raw Sample Relinquished by: C S M

Date/Time 03/21/23 17:10
 Raw Sample Received by: C S M
 Raw Sample Relinquished by: J L C

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032123

WorkList ID : 168345

Department : Wet-Chemistry

Date : 03-21-2023 08:59:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/24/2023	Solid	O2020-23	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3A	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-24	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3B	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-25	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3C	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-26	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3D	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-27	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3E	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-28	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3F	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-29	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3G	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-30	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-3H	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-31	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-33	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4A	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-34	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4B	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-35	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4C	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-36	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4D	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-37	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4E	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-38	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4F	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-39	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4G	03/20/2023	Chemtech -SO
03/24/2023	Solid	O2020-40	Percent Solids	Cool 4 deg C	PSEG03	K11	SP-4H	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-01	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-6E-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-03	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-6E-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-05	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-6D-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-07	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-6D-032023	03/20/2023	Chemtech -SO

Date/Time 03/21/23 15:50
Raw Sample Received by: JPP(wc)
Raw Sample Relinquished by: CP sm

Date/Time 03/21/23 17:10
Raw Sample Received by: CP sm
Raw Sample Relinquished by: JPP(wc)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-032123

WorkList ID : 168345

Department : Wet-Chemistry

Date : 03-21-2023 08:59:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/30/2023	Solid	O2021-09	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-46A-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-11	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-46A-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-13	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-46B-032023	03/20/2023	Chemtech -SO
03/30/2023	Solid	O2021-15	Percent Solids	Cool 4 deg C	RUTW01	J11	JPP-46B-032023	03/20/2023	Chemtech -SO
03/28/2023	Solid	O2022-01	Percent Solids	Cool 4 deg C	PSEG05	L11	AU-05-32123	03/21/2023	Chemtech -SO
03/25/2023	Solid	O2023-01	Percent Solids	Cool 4 deg C	ROMA02	L11	TP-11-TEST-PIT-ON-CENTRAL	03/15/2023	Chemtech -SO
03/25/2023	Solid	O2023-03	Percent Solids	Cool 4 deg C	ROMA02	L11	TP-12-TEST-PIT-ON-OCEAN	03/15/2023	Chemtech -SO
03/25/2023	Solid	O2023-05	Percent Solids	Cool 4 deg C	ROMA02	L11	TP-13-TEST-PIT-ON-GRAVELLY	03/15/2023	Chemtech -SO
03/23/2023	Solid	O2026-01	Percent Solids	Cool 4 deg C	PSEG03	L11	40205	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-02	Percent Solids	Cool 4 deg C	PSEG03	L11	40206	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-03	Percent Solids	Cool 4 deg C	PSEG03	L11	40207	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-04	Percent Solids	Cool 4 deg C	PSEG03	L11	40208	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-05	Percent Solids	Cool 4 deg C	PSEG03	L11	40209	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-06	Percent Solids	Cool 4 deg C	PSEG03	L11	40210	03/21/2023	Chemtech -SO
03/23/2023	Solid	O2026-07	Percent Solids	Cool 4 deg C	PSEG03	L11	40211	03/21/2023	Chemtech -SO
03/24/2023	Solid	O2028-01	Percent Solids	Cool 4 deg C	PSEG05	J11	TR-05-032123	03/21/2023	Chemtech -SO
03/24/2023	Solid	O2028-02	Percent Solids	Cool 4 deg C	PSEG05	J11	TR-05-032123-EPH-2	03/21/2023	Chemtech -SO
03/28/2023	Solid	O2029-01	Percent Solids	Cool 4 deg C	PSEG05	L11	OR-2-032123	03/21/2023	Chemtech -SO
03/28/2023	Solid	O2029-02	Percent Solids	Cool 4 deg C	PSEG05	L11	OR-2-032123-EPH-2	03/21/2023	Chemtech -SO
03/28/2023	Solid	O2030-01	Percent Solids	Cool 4 deg C	EART12	J11	MIXED-DEMO	03/20/2023	Chemtech -SO
03/28/2023	Solid	O2031-01	Percent Solids	Cool 4 deg C	EART12	L11	MIXED-DEMO	03/20/2023	Chemtech -SO

Date/Time 03/21/23 15:40
 Raw Sample Received by: JDC (WCC)
 Raw Sample Relinquished by: CFSM
 Date/Time 03/21/23 17:10
 Raw Sample Received by: JDC (WCC)
 Raw Sample Relinquished by: CFSM

WORKLIST(Hardcopy Internal Chain)

124596

WorkList Name : %1-032123 WorkList ID : 168345 Department : Wet-Chemistry Date : 03-21-2023 08:59:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/24/2023	Solid	O2033-01	Percent Solids	Cool 4 deg C	PSEG05	L11	EO-1-032123	03/21/2023	Chemtech -SO
03/24/2023	Solid	O2033-02	Percent Solids	Cool 4 deg C	PSEG05	L11	EO-1-032123-EPH-2	03/21/2023	Chemtech -SO

Date/Time 03/21/23 15:40
 Raw Sample Received by: JO (GOC)
 Raw Sample Relinquished by: CD SP

Date/Time 03/21/23 17:10
 Raw Sample Received by: CD SP
 Raw Sample Relinquished by: JO (GOC)