



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 9/20/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/19/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:05
Out Date: 09/20/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127348

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
O4474-01	H-2313-SOIL	38	1.12	8.75	9.87	8.05	79.2	
O4474-02	H-2313-SOIL-EPH-2	39	1.12	8.75	9.87	8.05	79.2	
O4486-01	FDA711T-END-1-1	24	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-02	FDA711T-END-1-2	25	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-03	KMA965V-END-1-1	26	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-04	KMA965V-END-1-2	27	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-05	BC260098LOK-END-1-1	28	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-06	BC260098LOK-END-1-2	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-07	EDA753Y-END-1-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-08	EDA753Y-END-1-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-09	KMA704D-END-1-1	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-10	KMA704D-END-1-2	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-11	ECA279W-END-1-1	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-12	ECA279W-END-1-2	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-13	BC122903LOK-END-1-1	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4486-14	BC122903LOK-END-1-2	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
O4487-01	001	1	1.00	1.00	2.00	2.00	100.0	debris
O4487-02	002	2	1.00	1.00	2.00	2.00	100.0	debris
O4487-03	003	3	1.00	1.00	2.00	2.00	100.0	debris
O4487-04	004	4	1.00	1.00	2.00	2.00	100.0	debris
O4488-01	001	5	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O4488-02	002	6	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O4490-01	COMP-1	7	1.14	8.38	9.52	7.42	74.9	
O4490-02	COMP-2	8	1.00	1.00	2.00	2.00	100.0	debris
O4490-03	COMP-3	9	1.18	8.58	9.76	8.43	84.5	
O4490-04	COMP-4	10	1.14	8.78	9.92	8.28	81.3	
O4490-05	85	11	1.19	8.47	9.66	7.41	73.4	
O4490-06	103	12	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127348

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
O4491-01	B102-05 (7.5-8)	13	1.19	8.68	9.87	5.71	52.1	
O4491-02	B102-05	14	1.19	8.72	9.91	7.82	76.0	
O4491-03	B102-04 (7.5-8)	15	1.19	8.73	9.92	5.63	50.9	
O4491-04	B102-04	16	1.16	8.77	9.93	7.56	73.0	
O4491-05	CPT102-07 (17-17.5)	17	1.15	8.80	9.95	8.09	78.9	
O4491-06	CPT102-07	18	1.15	8.40	9.55	8.14	83.2	
O4491-07	B102-03 (2.5-3)	19	1.16	8.76	9.92	9.00	89.5	
O4491-08	B102-03	20	1.12	8.60	9.72	7.76	77.2	
O4493-01	WC-1	21	1.19	8.42	9.61	8.38	85.4	
O4493-02	WC-1-EPH	22	1.11	8.88	9.99	8.72	85.7	
O4494-01	CONC-WC-1	23	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O4515-01	WC-1	40	1.13	8.56	9.69	8.64	87.7	
O4515-02	WC-1-EPH	41	1.13	8.56	9.69	8.64	87.7	

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

WORKLIST(Hardcopy Internal Chain)

127348

WorkList Name : %1-091923

WorkList ID : 17310

Department : Wet-Chemistry

Date : 09-19-2023 07:39:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4474-01	H-2313-SOIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	09/15/2023	Chemtech -SO
O4474-02	H-2313-SOIL-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	09/15/2023	Chemtech -SO
O4486-01	FDA711T-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-02	FDA711T-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-03	KMA965V-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-04	KMA965V-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-05	BC260098LOK-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-06	BC260098LOK-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-07	EDA753Y-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-08	EDA753Y-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-09	KMA704D-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-10	KMA704D-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-11	ECA279W-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-12	ECA279W-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-13	BC122903LOK-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4486-14	BC122903LOK-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/18/2023	Chemtech -SO
O4487-01	001	Solid	Percent Solids	Cool 4 deg C	CONS03	D22	09/07/2023	Chemtech -SO
O4487-02	002	Solid	Percent Solids	Cool 4 deg C	CONS03	D22	09/07/2023	Chemtech -SO
O4487-03	003	Solid	Percent Solids	Cool 4 deg C	CONS03	D22	09/07/2023	Chemtech -SO
O4487-04	004	Solid	Percent Solids	Cool 4 deg C	CONS03	D22	09/07/2023	Chemtech -SO
O4488-01	001	Solid	Percent Solids	Cool 4 deg C	CONS03	D51	09/15/2023	Chemtech -SO

Date/Time 09-19-23 15:35
 Raw Sample Received by: 10 (CPC)
 Raw Sample Relinquished by: T-C (sm)

Date/Time 09-19-23 17:10
 Raw Sample Received by: J-C (sm)
 Raw Sample Relinquished by: J-C (CPC)

WORKLIST(Hardcopy Internal Chain)

12-7348

WorkList Name : %1-091923

WorkList ID : 173710

Department : Wet-Chemistry

Date : 09-19-2023 07:39:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4488-02	002	Solid	Percent Solids	Cool 4 deg C	CONS03	D51	09/15/2023	Chemtech -SO
O4490-01	COMP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4490-02	COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4490-03	COMP-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4490-04	COMP-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4490-05	85	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4490-06	103	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4491-01	B102-05(7.5-8)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D51	09/18/2023	Chemtech -SO
O4491-02	B102-05	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-03	B102-04(7.5-8)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-04	B102-04	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-05	CPT102-07(17-17.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-06	CPT102-07	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-07	B102-03(2.5-3)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4491-08	B102-03	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	09/15/2023	Chemtech -SO
O4493-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/17/2023	Chemtech -SO
O4493-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/17/2023	Chemtech -SO
O4494-01	CONC-WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	09/17/2023	Chemtech -SO
O4515-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	09/19/2023	Chemtech -SO
O4515-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	09/19/2023	Chemtech -SO

Date/Time 09-19-23

15:35

Raw Sample Received by: JP (WC)

JP (WC)

Raw Sample Relinquished by:

JP (WC)

Date/Time 09-19-23

17:10

Raw Sample Received by:

JP (WC)

Raw Sample Relinquished by:

JP (WC)