



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 10/4/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:25
In Date: 10/03/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 10/04/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127589

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
O4700-01	WC-1	1	1.14	8.50	9.64	8.93	91.6	
O4700-02	WC-1-EPH	2	1.14	8.50	9.64	8.93	91.6	
O4701-01	CONC-WC-1	3	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O4704-01	S-4 (0-5)	4	1.15	8.76	9.91	8.45	83.3	
O4704-02	R-1 (10-15)	5	1.16	8.81	9.97	8.75	86.2	
O4704-03	R-2 (5-10)	6	1.19	8.53	9.72	8.78	89.0	
O4704-04	R-3 (10-15)	7	1.19	8.71	9.9	8.89	88.4	
O4704-05	SB-104-1 (5-10)	8	1.18	8.47	9.65	8.82	90.2	
O4704-06	R-4 (5-10)	9	1.15	8.80	9.95	9.00	89.2	
O4706-01	SS-100223SF-01	10	1.15	8.25	9.4	9.01	95.3	
O4706-02	SS-100223SF-02	11	1.13	8.66	9.79	8.28	82.6	
O4706-03	SS-100223SF-03	12	1.15	8.41	9.56	8.19	83.7	
O4706-04	SS-100223SF-04	13	1.16	8.78	9.94	8.25	80.8	
O4706-05	SS-100223SF-05	14	1.11	8.78	9.89	8.39	82.9	
O4706-06	SS-100223SF-06	15	1.13	8.66	9.79	8.22	81.9	
O4706-07	SS-100223SF-07	16	1.15	8.44	9.59	7.81	78.9	
O4706-08	SS-100223SF-08	17	1.15	8.53	9.68	8.26	83.4	
O4706-09	SS-100223SF-09	18	1.15	8.62	9.77	8.45	84.7	
O4706-10	SS-100223SF-10	19	1.16	8.48	9.64	8.49	86.4	
O4706-11	SS-100223SF-11	20	1.16	8.83	9.99	8.96	88.3	
O4706-12	SS-100223SF-12	21	1.13	8.74	9.87	8.25	81.5	
O4706-13	SS-100223SF-13	22	1.15	8.43	9.58	8.46	86.7	
O4712-01	WC-1	23	1.12	8.46	9.58	8.34	85.3	
O4712-02	WC-1-EPH-2	24	1.19	8.64	9.83	8.06	79.5	
O4712-04	WC-2	25	1.13	8.40	9.53	7.96	81.3	
O4712-05	WC-2-EPH-2	26	1.1	8.78	9.88	8.57	85.1	
O4712-07	CONC-1	27	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O4714-01	TP-1	28	1.15	8.81	9.96	8.74	86.2	



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QC:LB127589

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
O4714-02	TP-1-E2	29	1.13	8.68	9.81	8.5	84.9	
O4714-04	TP-2	30	1.19	8.80	9.99	8.16	79.2	
O4714-05	TP-2-E2	31	1.13	8.80	9.93	7.2	69.0	
O4714-07	TP-3	32	1.13	8.82	9.95	8.16	79.7	
O4714-08	TP-3-E2	33	1.14	8.69	9.83	8.03	79.3	
O4714-10	TP-4	34	1.11	8.87	9.98	8.47	83.0	
O4714-11	TP-4-E2	35	1.18	8.79	9.97	8.44	82.6	
O4720-01	ORA-1042	36	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O4721-01	ORA-1043	37	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE

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

WORKLIST(Hardcopy Internal Chain)

127589

WorkList Name : %01-100323

WorkList ID : 174182

Department : Wet-Chemistry

Date : 10-03-2023 07:55:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4700-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	E31	09/30/2023	Chemtech -SO
O4700-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	E31	09/30/2023	Chemtech -SO
O4701-01	CONC-WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	E42	09/30/2023	Chemtech -SO
O4704-01	S-4(0-5)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4704-02	R-1(10-5)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4704-03	R-2(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4704-04	R-3(10-15)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4704-05	SB-114-1(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4704-06	R-4(5-10)	Solid	Percent Solids	Cool 4 deg C	GEIC06	E32	10/02/2023	Chemtech -SO
O4706-01	SS-100223SF-01	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-02	SS-100223SF-02	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-03	SS-100223SF-03	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-04	SS-100223SF-04	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-05	SS-100223SF-05	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-06	SS-100223SF-06	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-07	SS-100223SF-07	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-08	SS-100223SF-08	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-09	SS-100223SF-09	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-10	SS-100223SF-10	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-11	SS-100223SF-11	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4706-12	SS-100223SF-12	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO

Date/Time 10/03/23 16:15
 Raw Sample Received by: 10 (WC)
 Raw Sample Relinquished by: CP SR

Date/Time 10/03/23 17:30
 Raw Sample Received by: CP SR
 Raw Sample Relinquished by: 10 (WC)

UR 127589

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %01-100323

WorkList ID : 174182

Department : Wet-Chemistry

Date : 10-03-2023 07:55:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4706-13	SS-100223SF-13	Solid	Percent Solids	Cool 4 deg C	CLOU03	E32	10/02/2023	Chemtech -SO
O4712-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4712-02	WC-1-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4712-04	WC-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4712-05	WC-2-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4712-07	CONC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4714-01	TP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/03/2023	Chemtech -SO
O4714-02	TP-1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-04	TP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-05	TP-2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-07	TP-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-08	TP-3-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-10	TP-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4714-11	TP-4-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4720-01	ORA-1042	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	10/03/2023	Chemtech -SO
O4721-01	ORA-1043	Solid	Percent Solids	Cool 4 deg C	PSEG03	E32	10/03/2023	Chemtech -SO
					PSEG03	D32	10/03/2023	Chemtech -SO

Date/Time 10/03/23 16:15
 Raw Sample Received by: 10 120CJ
 Raw Sample Relinquished by: CP SM

Date/Time 10/03/23 17:13 0
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: 10 120CJ