



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 9/24/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 17:40
In Date: 09/23/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:27
Out Date: 09/24/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB132554

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
P4144-01	1-3-SBG	1	1.18	8.63	9.81	9.68	98.5	
P4144-03	4-6-SBG	2	1.18	8.46	9.64	9.49	98.2	
P4144-06	2-SBG	28	1.18	8.63	9.81	9.41	95.4	
P4144-08	5-SBG	29	1.18	8.46	9.64	9.58	99.3	
P4145-02	BLOOMFIELD-AVE	30	1.00	1.00	2.00	2.00	100.0	wipe sample
P4146-01	CL-02-092024	3	1.18	8.51	9.69	9.18	94.0	
P4146-02	CL-02-092024-E2	4	1.12	8.72	9.84	9.12	91.7	
P4148-01	STOCK-PILE	5	1.15	8.78	9.93	9.44	94.4	
P4149-13	COMP-6	6	1.17	8.60	9.77	9.09	92.1	
P4149-14	COMP-7	7	1.18	8.49	9.67	8.8	89.8	
P4149-15	COMP-8	8	1.13	8.67	9.8	8.46	84.5	
P4150-01	OK-02-09132024	9	1.15	8.70	9.85	9.5	96.0	
P4150-02	OK-02-09132024-E2	10	1.15	8.57	9.72	9.32	95.3	
P4151-01	1	11	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-02	2	12	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-03	3	13	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-04	4	14	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-05	5	15	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-06	6	16	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-07	7	17	1.00	1.00	2.00	2.00	100.0	wipe sample
P4151-08	8	18	1.00	1.00	2.00	2.00	100.0	wipe sample
P4152-01	RV-16(0-0.5)	19	1.15	8.77	9.92	9.27	92.6	
P4152-02	RV-16(3-3.5)	20	1.18	8.43	9.61	9.2	95.1	
P4152-03	RV-17(0-0.5)	21	1.18	8.56	9.74	9.09	92.4	
P4152-04	RV-17(3-3.5)	22	1.15	8.64	9.79	9.11	92.1	
P4152-05	RV-18(0-0.5)	23	1.15	8.44	9.59	8.95	92.4	
P4152-06	RV-18(3-3.5)	24	1.15	8.59	9.74	9.04	91.9	
P4152-07	RV-19(0-0.5)	25	1.15	8.37	9.52	8.84	91.9	



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

QC:LB132554

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
P4152-08	RV-19(3-3.5)	26	1.14	8.83	9.97	9.5	94.7	
P4152-09	RV-20(4-4.5)	27	1.19	8.75	9.94	9.35	93.3	
P4153-01	1577	31	1.15	8.60	9.75	8.27	82.8	
P4154-01	72-11929	32	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
P4155-01	1078	33	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-01	PIPE-1	34	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-02	PIPE-2	35	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-03	PIPE-3	36	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-04	PIPE-4	37	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-05	PIPE-5	38	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-06	PIPE-6	39	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-07	PIPE-7	40	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-08	PIPE-8	41	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-09	PIPE-9	42	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-10	PIPE-10	43	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-11	PIPE-11	44	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-12	PIPE-12	45	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-13	PIPE-13	46	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-14	PIPE-14	47	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-15	PIPE-15	48	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-16	PIPE-16	49	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-17	PIPE-17	50	1.00	1.00	2.00	2.00	100.0	wipe sample
P4158-18	PIPE-18	51	1.00	1.00	2.00	2.00	100.0	wipe sample

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

WORKLIST(Hardcopy Internal Chain)

132554

WorkList Name : %1-092324 WorkList ID : 183722 Department : Wet-Chemistry Date : 09-23-2024 09:05:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4144-01	1-3-SBG	Solid	Percent Solids	Cool 4 deg C	PSEG03	J31	09/20/2024	Chemtech -SO
P4144-03	4-6-SBG	Solid	Percent Solids	Cool 4 deg C	PSEG03	J31	09/20/2024	Chemtech -SO
P4144-06	2-SBG	Solid	Percent Solids	Cool 4 deg C	PSEG03	J31	09/20/2024	Chemtech -SO
P4144-08	5-SBG	Solid	Percent Solids	Cool 4 deg C	PSEG03	J31	09/20/2024	Chemtech -SO
P4145-02	BLOOMFIELD-AVE	Solid	Percent Solids	Cool 4 deg C	PSEG03	J32	09/20/2024	Chemtech -SO
P4146-01	CL-02-092024	Solid	Percent Solids	Cool 4 deg C	PSEG05	J31	09/20/2024	Chemtech -SO
P4146-02	CL-02-092024-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	J31	09/20/2024	Chemtech -SO
P4148-01	STOCK-PILE	Solid	Percent Solids	Cool 4 deg C	PSEG03	J22	09/23/2024	Chemtech -SO
P4149-13	COMP-6	Solid	Percent Solids	Cool 4 deg C	POWE02	J33	09/20/2024	Chemtech -SO
P4149-14	COMP-7	Solid	Percent Solids	Cool 4 deg C	POWE02	J33	09/20/2024	Chemtech -SO
P4149-15	COMP-8	Solid	Percent Solids	Cool 4 deg C	POWE02	J33	09/20/2024	Chemtech -SO
P4150-01	OK-02-09132024	Solid	Percent Solids	Cool 4 deg C	PSEG05	J33	09/23/2024	Chemtech -SO
P4150-02	OK-02-09132024-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	J33	09/23/2024	Chemtech -SO
P4151-01	1	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-02	2	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-03	3	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-04	4	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-05	5	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-06	6	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-07	7	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO
P4151-08	8	Solid	Percent Solids	Cool 4 deg C	PSEG03	J33	09/23/2024	Chemtech -SO

Date/Time 09/23/24 16:10
 Raw Sample Received by: SP
 Raw Sample Relinquished by: SP
 Date/Time 09/23/24 17:40
 Raw Sample Received by: SP
 Raw Sample Relinquished by: SP

WORKLIST(Hardcopy Internal Chain)

W132554

WorkList Name : %1-092324 WorkList ID : 183722 Department : Wet-Chemistry Date : 09-23-2024 09:05:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4152-01	RV-16(0-0.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-02	RV-16(3-3.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-03	RV-17(0-0.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-04	RV-17(3-3.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-05	RV-18(0-0.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-06	RV-18(3-3.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-07	RV-19(0-0.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-08	RV-19(3-3.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4152-09	RV-20(4-4.5)	Solid	Percent Solids	Cool 4 deg C	MATR02	J33	09/23/2024	Chemtech -SO
P4153-01	1577	Solid	Percent Solids	Cool 4 deg C	PSEG03	J43	09/23/2024	Chemtech -SO
P4154-01	72-11929	Solid	Percent Solids	Cool 4 deg C	PSEG03	J11	09/23/2024	Chemtech -SO
P4155-01	1078	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-01	PIPE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-02	PIPE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-03	PIPE-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-04	PIPE-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-05	PIPE-5	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-06	PIPE-6	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-07	PIPE-7	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-08	PIPE-8	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-09	PIPE-9	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO

Date/Time 09/23/24 16:10
 Raw Sample Received by: JP
 Raw Sample Relinquished by: JP

Date/Time 09/23/24 17:10
 Raw Sample Received by: JP
 Raw Sample Relinquished by: JP

WORKLIST(Hardcopy Internal Chain)

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WorkList Name : %1-092324 WorkList ID : 183722 Department : Wet-Chemistry Date : 09-23-2024 09:05:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4158-10	PIPE-10	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-11	PIPE-11	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-12	PIPE-12	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-13	PIPE-13	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-14	PIPE-14	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-15	PIPE-15	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-16	PIPE-16	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-17	PIPE-17	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO
P4158-18	PIPE-18	Solid	Percent Solids	Cool 4 deg C	PSEG03	J42	09/23/2024	Chemtech -SO

Date/Time

09/23/24

16:10

Raw Sample Received by:

78 wu

CP Sam

Raw Sample Relinquished by:

CP Sam

78 wu

Date/Time

09/23/24

17:40

Raw Sample Received by:

CP Sam

78 wu

Raw Sample Relinquished by:

78 wu

78 wu