



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 6/13/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 06/12/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:37
Out Date: 06/13/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125905

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
O3117-01	TP-260A	1	1.14	8.40	9.54	8.52	87.9	
O3117-02	TP-260A-EPH-2	2	1.15	8.81	9.96	8.91	88.1	
O3117-04	TP-2GA	3	1.16	8.60	9.76	8.38	84.0	
O3117-05	TP-2GA-EPH	4	1.12	8.87	9.99	8.57	84.0	
O3136-01	ELI-SUB-LD-CON	5	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O3139-01	WASTE	6	1.14	8.39	9.53	8.81	91.4	
O3139-02	VOC	7	1.12	8.71	9.83	9.02	90.7	
O3139-03	1	8	1.16	8.50	9.66	8.89	90.9	
O3139-04	2	9	1.12	8.62	9.74	8.85	89.7	
O3139-05	3	10	1.19	8.63	9.82	7.66	75.0	
O3139-06	4	11	1.13	8.73	9.86	9.06	90.8	
O3139-07	5	12	1.19	8.47	9.66	8.93	91.4	
O3140-01	TP-3-GA	13	1.18	8.57	9.75	8.73	88.1	
O3140-02	TP-3-GA-EPH	14	1.18	8.81	9.99	8.97	88.4	
O3140-04	TP-6-GA	15	1.15	8.81	9.96	8.76	86.4	
O3140-05	TP-6-GA-EPH	16	1.19	8.39	9.58	8.26	84.3	
O3141-01	CMC-EME-Topsoil-001	19	1.15	8.81	9.96	8.36	81.8	
O3141-02	CMC-EME-Topsoil-002	20	1.15	8.65	9.8	7.98	79.0	
O3141-03	CMC-EME-Topsoil-003	21	1.19	8.40	9.59	7.86	79.4	
O3141-04	CMC-EME-Topsoil-004	22	1.18	8.72	9.9	8.4	82.8	
O3151-04	31023	17	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O3152-01	RE137-CARBON-20230609	18	1.1	8.47	9.57	6.68	65.9	
O3154-01	CHRT-24051	33	1.15	8.81	9.96	4.93	42.9	
O3154-02	CHRT-24051-E2	34	1.14	8.80	9.94	4.83	41.9	
O3154-03	CHRT-26598	35	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O3154-04	CHRT-26598-E2	36	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
O3155-01	WC-1	23	1.15	8.63	9.78	8.98	90.7	
O3155-02	WC-1-EPH	24	1.16	8.37	9.53	8.8	91.3	



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Time OUT: 08:37
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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125905

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
O3155-03	WC-1-VOC	25	1.15	8.81	9.96	9.06	89.8	
O3156-01	CONC-1	26	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O3157-01	SU-622-COMP-01	27	1.17	8.57	9.74	9.61	98.5	
O3157-02	SU-622-01	28	1.19	8.65	9.84	9.67	98.0	
O3157-03	SU-622-02	29	1.14	8.56	9.7	9.55	98.2	
O3157-04	SU-622-03	30	1.12	8.71	9.83	9.62	97.6	
O3162-01	KMA826D-1-1	62	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-02	KMA826D-1-2	63	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-03	BC107266-1-1	64	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-04	BC107266-1-2	65	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-05	BC107266-2-1	66	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-06	BC107266-2-2	67	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-07	BC216354-1-1	68	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-08	BC216354-1-2	69	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-09	KGA771I-1-1	70	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3162-10	KGA771I-1-2	71	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3164-01	SOIL-001	72	1.14	8.83	9.97	8.67	85.3	
O3164-02	SOIL-001	73	1.14	8.37	9.51	8.07	82.8	
O3165-01	BC260548-1-1	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-02	BC260548-1-2	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-03	BC271315-1-1	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-04	BC271315-1-2	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-05	BC226596-1-1	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-06	BC226596-1-2	42	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-07	DZA060A-1-1	43	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3165-08	DZA060A-1-2	44	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3166-01	TEST-PIT-6-12-23	74	1.13	8.60	9.73	8.62	87.1	
O3166-02	TEST-PIT-6-12-23	75	1.15	8.81	9.96	9.00	89.1	



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QC:LB125905

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
O3166-03	TEST-PIT-6-12-23	76	1.15	8.81	9.96	9.22	91.6	
O3167-01	TP-4-GA	31	1.17	8.75	9.92	8.66	85.6	
O3167-02	TP-4-GA-EPH	32	1.16	8.82	9.98	9.26	91.8	
O3168-01	KMH238R-1-1	45	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3168-02	KMH238R-1-2	46	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3168-03	BC226656-1-1	47	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3168-04	BC226656-1-2	48	1.00	1.00	2.00	2.00	100.0	PILC REEL
O3169-01	D-3090	49	1.00	1.00	2.00	2.00	100.0	debris
O3170-03	AUD-1971	77	1.1	8.49	9.59	9.23	95.8	
O3171-01	40236	50	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-02	40239	51	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-03	40240	52	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-04	40241	53	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-05	40242	54	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-06	40243	55	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-07	40244	56	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-08	40245	57	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-09	40246	58	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-10	40247	59	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3171-11	40248	60	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O3172-01	BUR-1578	61	1.13	8.46	9.59	8.82	90.9	

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

WORKLIST(Hardcopy Internal Chain)

VB 125905

WorkList Name : %1-061223

WorkList ID : 170760

Department : Wet-Chemistry

Date : 06-12-2023 08:09:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2913-04	TP-8-0A	Solid	Percent Solids	Cool 4 deg C	PSEG03	O11	05/23/2023	Chemtech -SO
O3117-01	TP-26OA	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/08/2023	Chemtech -SO
O3117-02	TP-26OA-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/08/2023	Chemtech -SO
O3117-04	TP-2GA	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/08/2023	Chemtech -SO
O3117-05	TP-2GA-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/08/2023	Chemtech -SO
O3136-01	ELI-SUB-LD-CON	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/08/2023	Chemtech -SO
O3139-01	WASTE	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/09/2023	Chemtech -SO
O3139-02	VOC	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3139-03	1	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3139-04	2	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3139-05	3	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3139-06	4	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3139-07	5	Solid	Percent Solids	Cool 4 deg C	SCIA01	D21	06/09/2023	Chemtech -SO
O3140-01	TP-3-GA	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/09/2023	Chemtech -SO
O3140-02	TP-3-GA-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/09/2023	Chemtech -SO
O3140-04	TP-6-GA	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/09/2023	Chemtech -SO
O3140-05	TP-6-GA-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/09/2023	Chemtech -SO
O3141-01	CMC-EME-Topsoil-001	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	06/09/2023	Chemtech -SO
O3141-02	CMC-EME-Topsoil-002	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	06/09/2023	Chemtech -SO
O3141-03	CMC-EME-Topsoil-003	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	06/09/2023	Chemtech -SO
O3141-04	CMC-EME-Topsoil-004	Solid	Percent Solids	Cool 4 deg C	ENTA05	D11	06/09/2023	Chemtech -SO

Date/Time 06-12-23 15:50
 Raw Sample Received by: 10 (WC)
 Raw Sample Relinquished by: CR SM

Date/Time 06-12-23
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: 10 (WC)

W125905

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061223 **WorkList ID :** 170760 **Department :** Wet-Chemistry **Date :** 06-12-2023 08:09:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3151-04	31023	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3152-01	RE137-CARBON-20230609	Solid	Percent Solids	Cool 4 deg C	TETR06	D22	06/09/2023	Chemtech -SO
O3154-01	CHRT-24051	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3154-02	CHRT-24051-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3154-03	CHRT-26598	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3154-04	CHRT-26598-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3155-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3155-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/11/2023	Chemtech -SO
O3155-03	WC-1-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/11/2023	Chemtech -SO
O3156-01	CONC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/11/2023	Chemtech -SO
O3157-01	SU-622-COMP-01	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/10/2023	Chemtech -SO
O3157-02	SU-622-01	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/09/2023	Chemtech -SO
O3157-03	SU-622-02	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/09/2023	Chemtech -SO
O3157-04	SU-622-03	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/09/2023	Chemtech -SO
O3162-01	KMA826D-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	06/09/2023	Chemtech -SO
O3162-02	KMA826D-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-03	BC107266-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-04	BC107266-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-05	BC107266-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-06	BC107266-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-07	BC216354-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO

Date/Time 06-12-23 15:50
Raw Sample Received by: J.D. (W.C.)
Raw Sample Relinquished by: J.P. SM
Date/Time 06-12-23 17:40
Raw Sample Received by: J.P. SM
Raw Sample Relinquished by: J.D. (W.C.)

WORKLIST(Hardcopy Internal Chain)

125905

WorkList Name : %1-061223

WorkList ID : 170760

Department : Wet-Chemistry

Date : 06-12-2023 08:09:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3162-08	BC216354-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-09	KGA771I-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3162-10	KGA771I-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3164-01	SOIL-001	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/12/2023	Chemtech -SO
O3164-02	SOIL-001	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/12/2023	Chemtech -SO
O3165-01	BC260548-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-02	BC260548-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-03	BC271315-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-04	BC271315-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-05	BC226596-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-06	BC226596-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-07	DZA060A-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3165-08	DZA060A-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3166-01	TEST-PIT-6-12-23	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/12/2023	Chemtech -SO
O3166-02	TEST-PIT-6-12-23	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/12/2023	Chemtech -SO
O3166-03	TEST-PIT-6-12-23	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/12/2023	Chemtech -SO
O3167-01	TP-4-GA	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3167-02	TP-4-GA-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3168-01	KMH238R-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	06/12/2023	Chemtech -SO
O3168-02	KMH238R-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	06/12/2023	Chemtech -SO
O3168-03	BC226656-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	06/12/2023	Chemtech -SO

Date/Time 06-12-23 15:50
 Raw Sample Received by: J P (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 06-12-23 17:40
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: J P (WC)

125905

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-061223 WorkList ID : 170760 Department : Wet-Chemistry Date : 06-12-2023 08:09:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3168-04	BC226656-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	06/12/2023	Chemtech -SO
O3169-01	D-3090	Solid	Percent Solids	Cool 4 deg C	PSEG03	D32	06/12/2023	Chemtech -SO
O3170-03	AUD-1971	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	06/12/2023	Chemtech -SO
O3171-01	40236	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-02	40239	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-03	40240	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-04	40241	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-05	40242	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-06	40243	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-07	40244	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-08	40245	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-09	40246	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-10	40247	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3171-11	40248	Solid	Percent Solids	Cool 4 deg C	PSEG03	D22	06/12/2023	Chemtech -SO
O3172-01	BUR-1578	Solid	Percent Solids	Cool 4 deg C	PSEG03	D11	06/12/2023	Chemtech -SO

Date/Time 06-12-23 15:50
Raw Sample Received by: JO IWC)
Raw Sample Relinquished by: CP 5m

Date/Time 06-12-23 17:40
Raw Sample Received by: CP 5m
Raw Sample Relinquished by: JO IWC)