

**PERCENT SOLID**

Supervisor: Iwona

Analyst: Sohil

Date: 11/30/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:15

In Date: 11/29/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:35

Out Date: 11/30/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB123050

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
N5784-01	220-1-CONCRETE	1	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N5789-01	TFI-359	2	1.14	8.85	9.99	9.04	89.3	
N5789-02	TFI-359-EPH-2	3	1.14	8.85	9.99	9.04	89.3	
N5789-04	SP-1	4	1.14	8.46	9.6	8.96	92.4	
N5789-05	SP-1-EPH-2	5	1.14	8.46	9.6	8.96	92.4	
N5792-01	OR-02-112822	6	1.16	8.40	9.56	8.68	89.5	
N5792-02	OR-02-112822-EPH-2	7	1.16	8.40	9.56	8.68	89.5	
N5793-01	B-40-SB01	8	1.13	8.78	9.91	8.56	84.6	
N5793-03	B-40-SB02	9	1.13	8.59	9.72	7.81	77.8	
N5798-01	112822TB11	10	1.00	1.00	2.00	2.00	100.0	CAULKING SAMPLE
N5799-01	220-1-STONES	13	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
N5799-02	220-1-STONES-EPH-2	14	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
N5801-01	TP-13	11	0.91	8.93	9.84	8.89	89.4	
N5801-03	TP-13-EPH-2	12	0.91	8.93	9.84	8.89	89.4	
N5802-01	WASTE	20	0.92	9.06	9.98	8.68	85.7	
N5802-02	VOC	21	0.93	9.04	9.97	8.67	85.6	
N5802-03	1	22	0.92	8.66	9.58	8.45	87.0	
N5802-04	2	23	0.92	8.72	9.64	8.45	86.4	
N5802-05	3	24	0.91	8.84	9.75	8.57	86.7	
N5802-06	4	25	0.89	8.82	9.71	8.57	87.1	
N5802-07	5	26	0.94	8.91	9.85	8.63	86.3	
N5802-08	6	27	0.95	9.03	9.98	9.03	89.5	
N5803-01	PEQ-STOCK	44	0.92	8.92	9.84	9.18	92.6	
N5803-02	PEQ-STOCK-EPH	45	0.96	8.80	9.76	9.04	91.8	
N5804-01	SB-1-STOCK	46	0.89	8.83	9.72	8.58	87.1	
N5804-02	SB-1-STOCK-EPH	47	0.81	9.08	9.89	8.72	87.1	
N5806-01	COMP-1	28	0.91	8.59	9.5	8.65	90.1	
N5806-03	EPH-1-GRAB	29	0.96	9.01	9.97	9.31	92.7	



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Weight Check 1.0g: 1.00
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OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:35
Out Date: 11/30/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB123050

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
N5806-04	EPH-2-GRAB	30	0.89	8.77	9.66	8.82	90.4	
N5806-05	TOTAL-VOC-1-GRAB	31	1.00	1.00	2.00	2.00	100.0	no jar
N5806-06	TOTAL-VOC-2-GRAB	32	1.00	1.00	2.00	2.00	100.0	no jar
N5806-08	COMP-2	33	0.92	8.63	9.55	8.73	90.5	
N5806-10	EPH-1	34	0.86	8.98	9.84	8.88	89.3	
N5806-11	EPH-2	35	0.91	8.78	9.69	8.78	89.6	
N5806-12	TRIP-BLANK	36	1.00	1.00	2.00	2.00	100.0	no jar
N5807-01	TOTAL-VOC-1-GRAB	37	1.00	1.00	2.00	2.00	100.0	no jar
N5807-02	TOTAL-VOC-2-GRAB	38	1.00	1.00	2.00	2.00	100.0	no jar
N5807-04	COMP-3	39	0.95	8.71	9.66	8.84	90.6	
N5807-06	EPH-1-GRAB	40	0.91	8.83	9.74	8.71	88.3	
N5807-07	EPH-2-GRAB	41	0.92	9.01	9.93	8.95	89.1	
N5807-08	TOTAL-VOC-1	42	1.00	1.00	2.00	2.00	100.0	no jar
N5807-09	TOTAL-VOC-2	43	1.00	1.00	2.00	2.00	100.0	no jar
N5809-01	HOWE-DRUM-A-1129	15	0.91	8.75	9.66	8.35	85.0	
N5809-03	HOWE-DRUM-B-1129	16	0.92	8.87	9.79	8.53	85.8	
N5809-05	HOWE-DRUM-C-1129	17	0.92	8.77	9.69	8.51	86.5	
N5812-01	MH-16	18	0.93	8.92	9.85	8.72	87.3	
N5812-03	MH-16-EPH	19	0.89	8.80	9.69	8.44	85.8	

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

123050

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112922 WorkList ID : 165361 Department : Wet-Chemistry Date : 11-29-2022 08:33:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/01/2022	Solid	N5784-01	Percent Solids	Cool 4 deg C	PSEG03	K11	220-1-CONCRETE	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5789-01	Percent Solids	Cool 4 deg C	PSEG03	L11	TFI-359	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5789-02	Percent Solids	Cool 4 deg C	PSEG03	L11	TFI-359-EPH-2	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5789-04	Percent Solids	Cool 4 deg C	PSEG03	L11	SP-1	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5789-05	Percent Solids	Cool 4 deg C	PSEG03	L11	SP-1-EPH-2	11/28/2022	Chemtech -SO
12/01/2022	Solid	N5792-01	Percent Solids	Cool 4 deg C	PSEG05	M11	OR-02-112822	11/28/2022	Chemtech -SO
12/01/2022	Solid	N5792-02	Percent Solids	Cool 4 deg C	PSEG05	M11	OR-02-112822-EPH-2	11/28/2022	Chemtech -SO
12/08/2022	Solid	N5793-01	Percent Solids	Cool 4 deg C	PORT06	M11	B-40-SB01	11/28/2022	Chemtech -SO
12/08/2022	Solid	N5793-03	Percent Solids	Cool 4 deg C	PORT06	M11	B-40-SB02	11/28/2022	Chemtech -SO
12/06/2022	Solid	N5798-01	Percent Solids	Cool 4 deg C	CLOU03	M11	112822TB11	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5799-01	Percent Solids	Cool 4 deg C	PSEG03	M11	220-1-STONES	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5799-02	Percent Solids	Cool 4 deg C	PSEG03	M11	220-1-STONES-EPH-2	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5801-01	Percent Solids	Cool 4 deg C	PSEG03	M33	TP-13	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5801-03	Percent Solids	Cool 4 deg C	PSEG03	M33	TP-13-EPH-2	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-01	Percent Solids	Cool 4 deg C	SCIA01	K61	WASTE	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-02	Percent Solids	Cool 4 deg C	SCIA01	K61	VOC	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-03	Percent Solids	Cool 4 deg C	SCIA01	K61	1	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-04	Percent Solids	Cool 4 deg C	SCIA01	K61	2	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-05	Percent Solids	Cool 4 deg C	SCIA01	K61	3	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-06	Percent Solids	Cool 4 deg C	SCIA01	K61	4	11/29/2022	Chemtech -SO
12/09/2022	Solid	N5802-07	Percent Solids	Cool 4 deg C	SCIA01	K61	5	11/29/2022	Chemtech -SO

Date/Time: 11.29.22 Date/Time: 11.29.22
 Raw Sample Received by: CP SZR Raw Sample Received by: CP SZR
 Raw Sample Relinquished by: CP SZR Raw Sample Relinquished by: 10 (WC)

MS 22150

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112922 WorkList ID : 165361 Department : Wet-Chemistry Date : 11-29-2022 08:33:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/09/2022	Solid	N5802-08	Percent Solids	Cool 4 deg C	SCIA01	K61	6	11/29/2022	Chemtech -SO
12/05/2022	Solid	N5803-01	Percent Solids	Cool 4 deg C	NEWP02		PEQ-STOCK	11/25/2022	Chemtech -SO
12/05/2022	Solid	N5803-02	Percent Solids	Cool 4 deg C	NEWP02		PEQ-STOCK-EPH	11/25/2022	Chemtech -SO
12/08/2022	Solid	N5804-01	Percent Solids	Cool 4 deg C	NEWP02		SB-1-STOCK	11/28/2022	Chemtech -SO
12/08/2022	Solid	N5804-02	Percent Solids	Cool 4 deg C	NEWP02	L11	SB-1-STOCK-EPH	11/28/2022	Chemtech -SO
12/02/2022	Solid	N5806-01	Percent Solids	Cool 4 deg C	SOUN03	K62	COMP-1	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-03	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-1-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-04	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-2-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-05	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-1-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-06	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-2-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-08	Percent Solids	Cool 4 deg C	SOUN03	K62	COMP-2	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-10	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-1	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-11	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-2	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5806-12	Percent Solids	Cool 4 deg C	SOUN03	K62	TRIP-BLANK	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-01	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-1-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-02	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-2-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-04	Percent Solids	Cool 4 deg C	SOUN03	K62	COMP-3	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-06	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-1-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-07	Percent Solids	Cool 4 deg C	SOUN03	K62	EPH-2-GRAB	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-08	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-1	11/29/2022	Chemtech -SO
12/02/2022	Solid	N5807-09	Percent Solids	Cool 4 deg C	SOUN03	K62	TOTAL-VOC-2	11/29/2022	Chemtech -SO

Date/Time 11.29.22 16:00 Date/Time 11.29.22 14:00
Raw Sample Received by: 10 WOC Raw Sample Received by: CP
Raw Sample Relinquished by: CP SHM Raw Sample Relinquished by: JN (CPL)

WV 123050

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-112922 WorkList ID : 165361 Department : Wet-Chemistry Date : 11-29-2022 08:33:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/06/2022	Solid	N5809-01	Percent Solids	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-A-1129	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5809-03	Percent Solids	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-B-1129	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5809-05	Percent Solids	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-C-1129	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5812-01	Percent Solids	Cool 4 deg C	PSEG03	M11	MH-16	11/29/2022	Chemtech -SO
12/06/2022	Solid	N5812-03	Percent Solids	Cool 4 deg C	PSEG03	M11	MH-16-EPH	11/29/2022	Chemtech -SO

Date/Time 11-29-22 16:00
 Raw Sample Received by: 2016001
 Raw Sample Relinquished by: CP SM

Date/Time 11-29-22 19:20
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: 2016001