



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/5/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:13
Out Date: 08/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115690

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3279-01	20210568-COM-41	1	1.13	9.58	4.94	45.1	sediment sample
M3279-02	20210569-COM-42	2	1.12	9.87	4.47	38.3	sediment sample
M3279-03	20210570-COM-43	3	1.14	9.64	5.3	48.9	sediment sample
M3279-04	20210571-COM-44	4	1.15	9.91	4.74	41.0	sediment sample
M3279-05	20210572-COM-45	5	1.15	9.77	4.92	43.7	sediment sample
M3279-06	20210573-COM-46	6	1.15	9.95	5.23	46.4	sediment sample
M3279-07	20210577-COM-50	7	1.13	9.97	5.00	43.8	sediment sample
M3279-08	20210580-COM-3	11	1.16	9.97	5.31	47.1	sediment sample
M3279-09	20210589-AMENDED-COM-3	12	1.17	9.94	5.47	49.0	sediment sample
M3279-11	20210532-COM-5	8	1.16	9.97	5.31	47.1	sediment sample
M3279-12	20210444-30	9	1.19	4.83	2.64	39.8	sediment sample
M3279-13	20210451-37	10	1.19	8.96	5.00	49.0	sediment sample
M3279-14	20210471-57	13	1.12	7.06	3.67	42.9	sediment sample
M3279-15	20210491-77	14	1.12	5.57	3.05	43.4	sediment sample
M3280-01	TR-04-080421	15	1.16	9.77	9.14	92.7	
M3280-02	TR-04-080421-EPH-2	16	1.12	9.71	9.08	92.7	
M3281-01	TWP03	21	1.14	9.95	8.8	86.9	
M3281-01D	TWP03DUP	22	1.15	9.96	8.82	87.1	
M3289-01	27193	23	1.15	9.98	7.5	71.9	
M3289-02	27193-EPH-2	24	1.16	9.68	7.32	72.3	
M3289-03	26240	25	1.15	9.93	9.18	91.5	
M3289-04	26240-EPH-2	26	1.13	9.71	8.42	85.0	
M3289-05	44043RT	27	1.15	9.6	8.93	92.1	
M3289-06	44043RT-EPH-2	28	1.13	9.97	9.11	90.3	
M3289-07	26562	29	1.15	9.6	9.15	94.7	
M3289-08	26562-EPH-2	30	1.14	9.97	9.22	91.5	
M3289-09	37702RT	31	1.00	2.00	2.00	100.0	OILY DEBRIS
M3289-10	37702RT-EPH-2	32	1.00	2.00	2.00	100.0	OILY DEBRIS



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M3289-11	26498	33	1.15	9.95	7.43	71.4	
M3289-12	26498-EPH-2	34	1.12	9.52	7.18	72.1	
M3289-13	25082	35	1.13	9.5	8.67	90.1	
M3289-14	25082-EPH-2	36	1.18	9.75	9.04	91.7	
M3290-25	P001-B03-BULK011-01	41	1.00	2.00	2.00	100.0	ASBESTORS,100% SOLIDS
M3290-26	P001-B03-BULK011-02	42	1.00	2.00	2.00	100.0	ASBESTORS,100% SOLIDS
M3290-27	P001-SS001-1218-01	43	1.18	9.66	9.21	94.7	
M3290-28	P001-SS002-1218-01	44	1.19	9.63	8.13	82.2	
M3290-29	P001-SS003-1218-01	45	1.2	9.51	7.97	81.5	
M3290-30	P001-SS004-1218-01	46	1.17	9.57	8.24	84.2	
M3290-31	P001-SS005-1218-01	47	1.14	9.73	8.19	82.1	
M3290-32	P001-SS006-1218-01	48	1.14	9.97	7.85	76.0	
M3290-33	P001-SS007-1218-01	49	1.2	9.98	8.24	80.2	
M3290-34	P001-SS008-1218-01	50	1.19	9.58	7.94	80.5	
M3290-35	P001-SS009-1218-01	51	1.19	9.62	7.84	78.9	
M3290-36	P001-SS010-1218-01	52	1.17	9.69	7.87	78.6	
M3290-37	M3290-36MS	53	1.17	9.69	7.87	78.6	
M3290-38	M3290-36MSD	54	1.17	9.69	7.87	78.6	
M3290-39	P001-SS010-12-18-02	55	1.17	9.83	7.88	77.5	
M3291-01	WC-1	17	1.17	9.73	8.52	85.9	
M3291-03	WC-1-EPH-2	18	1.12	9.6	8.36	85.4	
M3291-04	WC-2	19	1.15	9.95	9.02	89.4	
M3291-06	WC-2-EPH-2	20	1.16	9.92	8.94	88.8	
M3292-01	25546	37	1.16	9.28	7.77	81.4	
M3292-02	25546-EPH-2	38	1.18	9.7	5.53	51.1	
M3294-01	RBR-018	39	1.18	9.97	6.87	64.7	GEL MATRIX
M3294-02	RBR-018-EPH-2	40	1.17	9.61	8.56	87.6	
M3295-01	FK-EF-01-022-ABCD	56	1.19	9.87	9.2	92.3	



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M3295-02	FK-EF-01-022-ABCD	57	1.16	9.72	9.09	92.6	
M3296-01	FK-BPM-03-026-ABCD	58	1.16	9.67	8.73	89.0	
M3296-02	FK-BPM-03-026-ABCD	59	1.16	9.97	8.94	88.3	

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

115690

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080421 WorkList ID : 151135 Department : Wet-Chemistry Date : 08-04-2021 08:15:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/12/2021	Solid	M3279-01	Percent Solids	Cool 4 deg C	AQUA04	L11	20210568-COM-41	08/02/2021	Chemtech -SO
08/09/2021	Solid	M3279-02	Percent Solids	Cool 4 deg C	AQUA04	L11	20210569-COM-42	07/30/2021	Chemtech -SO
08/07/2021	Solid	M3279-03	Percent Solids	Cool 4 deg C	AQUA04	L11	20210570-COM-43	07/28/2021	Chemtech -SO
08/09/2021	Solid	M3279-04	Percent Solids	Cool 4 deg C	AQUA04	L11	20210571-COM-44	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3279-05	Percent Solids	Cool 4 deg C	AQUA04	L11	20210572-COM-45	07/30/2021	Chemtech -SO
08/12/2021	Solid	M3279-06	Percent Solids	Cool 4 deg C	AQUA04	L11	20210573-COM-46	08/02/2021	Chemtech -SO
08/09/2021	Solid	M3279-07	Percent Solids	Cool 4 deg C	AQUA04	L11	20210577-COM-50	07/30/2021	Chemtech -SO
08/07/2021	Solid	M3279-08	Percent Solids	Cool 4 deg C	AQUA04	L11	20210580-COM-3	07/28/2021	Chemtech -SO
08/07/2021	Solid	M3279-09	Percent Solids	Cool 4 deg C	AQUA04	L11	20210589-AMENDED-CC	07/28/2021	Chemtech -SO
08/05/2021	Solid	M3279-11	Percent Solids	Cool 4 deg C	AQUA04	L11	20210532-COM-5	07/26/2021	Chemtech -SO
08/13/2021	Solid	M3279-12	Percent Solids	Cool 4 deg C	AQUA04	L11	20210444-30	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3279-13	Percent Solids	Cool 4 deg C	AQUA04	L11	20210451-37	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3279-14	Percent Solids	Cool 4 deg C	AQUA04	L11	20210471-57	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3279-15	Percent Solids	Cool 4 deg C	AQUA04	L11	20210491-77	08/03/2021	Chemtech -SO
08/09/2021	Solid	M3280-01	Percent Solids	Cool 4 deg C	PSEG05	D31	TR-04-080421	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3280-02	Percent Solids	Cool 4 deg C	PSEG05	D31	TR-04-080421-EPH-2	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3281-01	Percent Solids	Cool 4 deg C	loui01	D31	TWP03	08/03/2021	Chemtech -SO
08/09/2021	Solid	M3289-01	Percent Solids	Cool 4 deg C	PSEG03	D31	27193	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-02	Percent Solids	Cool 4 deg C	PSEG03	D31	27193-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-03	Percent Solids	Cool 4 deg C	PSEG03	D31	26240	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-04	Percent Solids	Cool 4 deg C	PSEG03	D31	26240-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-05	Percent Solids	Cool 4 deg C	PSEG03	D31	44043RT	08/04/2021	Chemtech -SO

Date/Time 08/04/21 15:35 Date/Time 08/04/21 17:10
Raw Sample Received by: JP (WC) Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: KS (WC) Raw Sample Relinquished by: JP (WC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080421

WorkList ID : 151135

Department : Wet-Chemistry

Date : 08-04-2021 08:15:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/09/2021	Solid	M3289-06	Percent Solids	Cool 4 deg C	PSEG03	D31	44043RT-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-07	Percent Solids	Cool 4 deg C	PSEG03	D31	26562	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-08	Percent Solids	Cool 4 deg C	PSEG03	D31	26562-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-09	Percent Solids	Cool 4 deg C	PSEG03	D31	37702RT	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-10	Percent Solids	Cool 4 deg C	PSEG03	D31	37702RT-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-11	Percent Solids	Cool 4 deg C	PSEG03	D31	26498	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-12	Percent Solids	Cool 4 deg C	PSEG03	D31	26498-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-13	Percent Solids	Cool 4 deg C	PSEG03	D31	25082	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3289-14	Percent Solids	Cool 4 deg C	PSEG03	D31	25082-EPH-2	08/04/2021	Chemtech -SO
08/13/2021	Solid	M3290-25	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-B03-BULK011-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-26	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-B03-BULK011-02	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-27	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS001-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-28	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS002-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-29	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS003-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-30	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS004-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-31	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS005-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-32	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS006-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-33	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS007-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-34	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS008-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-35	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS009-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-36	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS010-1218-01	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-37	Percent Solids	Cool 4 deg C	ROYF02	D31	M3290-36MS	08/03/2021	Chemtech -SO

Date/Time 08/04/21 15:35
 Raw Sample Received by: JP (WC)
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Date/Time 08/04/21 17:10
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WorkList ID : 151135

Department : Wet-Chemistry

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Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/13/2021	Solid	M3290-38	Percent Solids	Cool 4 deg C	ROYF02	D31	M3290-36MSD	08/03/2021	Chemtech -SO
08/13/2021	Solid	M3290-39	Percent Solids	Cool 4 deg C	ROYF02	D31	P001-SS010-12-18-02	08/03/2021	Chemtech -SO
08/11/2021	Solid	M3291-01	Percent Solids	Cool 4 deg C	PSEG03	D31	WC-1	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3291-03	Percent Solids	Cool 4 deg C	PSEG03	D31	WC-1-EPH-2	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3291-04	Percent Solids	Cool 4 deg C	PSEG03	D31	WC-2	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3291-06	Percent Solids	Cool 4 deg C	PSEG03	D31	WC-2-EPH-2	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3292-01	Percent Solids	Cool 4 deg C	PSEG03	D31	25546	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3292-02	Percent Solids	Cool 4 deg C	PSEG03	D31	25546-EPH-2	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3294-01	Percent Solids	Cool 4 deg C	PSEG03	D31	RBR-018	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3294-02	Percent Solids	Cool 4 deg C	PSEG03	D31	RBR-018-EPH-2	08/04/2021	Chemtech -SO
08/14/2021	Solid	M3295-01	Percent Solids	Cool 4 deg C	TULL02	L11	FK-EF-01-022-ABCD	08/04/2021	Chemtech -SO
08/14/2021	Solid	M3295-02	Percent Solids	Cool 4 deg C	TULL02	L11	FK-EF-01-022-ABCD	08/04/2021	Chemtech -SO
08/14/2021	Solid	M3296-01	Percent Solids	Cool 4 deg C	TULL02	L11	FK-BPM-03-026-ABCD	08/04/2021	Chemtech -SO
08/14/2021	Solid	M3296-02	Percent Solids	Cool 4 deg C	TULL02	L11	FK-BPM-03-026-ABCD	08/04/2021	Chemtech -SO

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