



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 7/2/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 07/01/2020
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: 07/02/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB109821

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L3160-01	MUDDY-DRUM	1	1.12	9.62	5.74	54.4	MUDDY SAMPLE
L3172-01	TP1-SS	14	1.12	9.84	8.98	90.1	
L3172-02	TP1-SS-EPH-2	15	1.13	9.58	8.56	87.9	
L3172-03	TP2-SS	16	1.17	9.67	8.78	89.5	
L3172-04	TP2-SS-EPH-2	17	1.17	9.7	8.69	88.2	
L3172-05	TP3-SS	18	1.17	9.6	8.7	89.3	
L3172-06	TP3-SS-EPH-2	19	1.15	9.57	8.76	90.4	
L3172-07	TP4-SS	20	1.14	9.58	8.44	86.5	
L3172-08	TP4-SS-EPH-2	21	1.16	9.6	8.44	86.3	
L3172-09	TP1-TS	22	1.14	9.94	8.96	88.9	
L3172-10	TP1-TS-EPH-1	23	1.12	9.98	9.29	92.2	
L3172-11	TP1-TS-EPH-2	24	1.18	9.77	8.79	88.6	
L3172-12	TP5-SS	25	1.18	9.76	8.76	88.3	
L3172-13	TP5-SS-EPH-2	26	1.13	9.52	8.67	89.9	
L3172-14	TP6-SS	27	1.17	9.84	8.74	87.3	
L3172-15	TP6-SS-EPH-2	28	1.16	9.98	8.69	85.4	
L3172-16	TP7-SS	29	1.13	9.97	9.28	92.2	
L3172-17	TP7-SS-EPH-2	30	1.17	9.96	9.14	90.7	
L3172-18	TP2-TS	31	1.18	9.79	8.85	89.1	
L3172-19	TP2-TS-EPH-1	32	1.16	9.58	8.7	89.5	
L3172-20	TP2-TS-EPH-2	33	1.18	9.85	8.78	87.7	
L3172-21	TP8-SS	34	1.18	9.91	8.91	88.5	
L3172-22	TP8-SS-EPH-2	35	1.18	9.64	8.56	87.2	
L3172-23	TP9-SS	36	1.17	9.63	8.79	90.1	
L3172-24	TP9-SS-EPH-2	37	1.16	9.66	8.68	88.5	
L3172-25	TP10-SS	38	1.18	9.74	8.82	89.3	
L3172-26	TP10-SS-EPH-2	39	1.15	9.65	8.92	91.4	
L3172-27	TP11-SS	40	1.17	9.69	8.64	87.7	



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QC:LB109821

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L3172-28	TP11-SS-EPH-2	41	1.16	9.53	8.56	88.4	
L3172-29	TP12-SS	42	1.16	9.77	8.65	87.0	
L3172-30	TP12-SS-EPH-2	43	1.18	9.88	8.88	88.5	
L3173-01	13854	54	1.00	2.00	2.00	100.0	OILY DEBERIS,100% SOLIDS
L3175-01	PRESS-SAMPLE	13	1.18	9.52	9.22	96.4	
L3176-01	STONE-1	55	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
L3176-02	STONE-1	56	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
L3176-03	STONE-2	57	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
L3176-04	STONE-2	58	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
L3188-01	TR-04-070120	59	1.18	9.89	9.18	91.8	
L3188-02	TR-04-070120	60	1.14	9.73	8.96	91.0	
L3188-03	TR-04-070120-1	61	1.13	9.96	9.00	89.1	
L3192-01	BP-MW180-SOIL-600-604	2	1.16	9.59	8.79	90.5	
L3192-02	BP-MW180-SOIL-604-608	3	1.19	9.83	8.74	87.4	
L3192-03	BP-MW180-SOIL-610-614	4	1.13	9.54	7.95	81.1	
L3192-04	BP-MW180-SOIL-614-616	5	1.18	9.98	8.3	80.9	
L3192-17	BP-MW180-GW-608-610	6	1.14	9.96	2.82	19.0	SLUDGE SAMPLE
L3195-01	OF-03-20200630	7	1.18	9.97	5.43	48.4	
L3195-02	L3195-01MS	8	1.18	9.97	5.43	48.4	
L3195-03	L3195-01MSD	9	1.18	9.97	5.43	48.4	
L3195-04	OF-02-20200630	10	1.13	9.93	7.02	66.9	
L3195-05	DUP-02-20200630	11	1.13	9.96	5.63	51.0	
L3195-06	OF-04-20200630	12	1.11	9.9	7.85	76.7	
L3197-01	MH-1-VOC	44	1.13	9.84	8.55	85.2	
L3197-02	MH-1-COMP	45	1.11	9.86	8.06	79.4	
L3197-04	MH-1-EPH-1.5-2.0	46	1.13	9.59	7.82	79.1	
L3197-05	MH-1-EPH-7.0-7.5	47	1.17	9.98	8.4	82.1	
L3197-06	MH-1-EPH-9.5-10.0	48	1.18	9.95	8.02	78.0	



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QC:LB109821

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
L3197-07	MH-2-VOC	49	1.16	9.92	7.44	71.7	
L3197-08	MH-2-COMP	50	1.13	9.73	7.99	79.8	
L3197-10	MH-2-EPH-1.5-2.0	51	1.16	9.54	7.96	81.1	
L3197-11	MH-2-EPH-4.5-5.0	52	1.14	9.82	8.34	82.9	
L3197-12	MH-2-EPH-7.0-7.5	53	1.11	9.61	7.78	78.5	

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

109821

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-070120

WorkList ID : 140054

Department : Wet-Chemistry

Date : 07-01-2020 07:57:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/07/2020	Solid	L3160-01	Percent Solids	Cool 4 deg C	PSEG01	P11	MUDDY-DRUM	06/30/2020	Chemtech -SO
07/08/2020	Solid	L3172-01	Percent Solids	Cool 4 deg C	PSEG01	P21	TP1-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-02	Percent Solids	Cool 4 deg C	PSEG01	P21	TP1-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-03	Percent Solids	Cool 4 deg C	PSEG01	P21	TP2-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-04	Percent Solids	Cool 4 deg C	PSEG01	P21	TP2-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-05	Percent Solids	Cool 4 deg C	PSEG01	P21	TP3-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-06	Percent Solids	Cool 4 deg C	PSEG01	P21	TP3-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-07	Percent Solids	Cool 4 deg C	PSEG01	P21	TP4-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-08	Percent Solids	Cool 4 deg C	PSEG01	P21	TP4-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-09	Percent Solids	Cool 4 deg C	PSEG01	P21	TP1-TS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-10	Percent Solids	Cool 4 deg C	PSEG01	P21	TP1-TS-EPH-1	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-11	Percent Solids	Cool 4 deg C	PSEG01	P21	TP1-TS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-12	Percent Solids	Cool 4 deg C	PSEG01	P21	TP5-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-13	Percent Solids	Cool 4 deg C	PSEG01	P21	TP5-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-14	Percent Solids	Cool 4 deg C	PSEG01	P21	TP6-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-15	Percent Solids	Cool 4 deg C	PSEG01	P21	TP6-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-16	Percent Solids	Cool 4 deg C	PSEG01	P21	TP7-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-17	Percent Solids	Cool 4 deg C	PSEG01	P21	TP7-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-18	Percent Solids	Cool 4 deg C	PSEG01	P21	TP2-TS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-19	Percent Solids	Cool 4 deg C	PSEG01	P21	TP2-TS-EPH-1	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-20	Percent Solids	Cool 4 deg C	PSEG01	P21	TP2-TS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-21	Percent Solids	Cool 4 deg C	PSEG01	P21	TP8-SS	07/01/2020	Chemtech -SO

Date/Time 07-01-2020 16:30
 Received by: Jn f wtl-chem
 Relinquished by: KS wet chem

Date/Time 07-01-2020 18:40
 Received by: KS wet chem
 Relinquished by: Jn

WORKLIST(Hardcopy Internal Chain)

10982)

WorkList Name : %1-070120 WorkList ID : 140054 Department : Wet-Chemistry Date : 07-01-2020 07:57:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/08/2020	Solid	L3172-22	Percent Solids	Cool 4 deg C	PSEG01	P21	TP8-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-23	Percent Solids	Cool 4 deg C	PSEG01	P21	TP9-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-24	Percent Solids	Cool 4 deg C	PSEG01	P21	TP9-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-25	Percent Solids	Cool 4 deg C	PSEG01	P21	TP10-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-26	Percent Solids	Cool 4 deg C	PSEG01	P21	TP10-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-27	Percent Solids	Cool 4 deg C	PSEG01	P21	TP11-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-28	Percent Solids	Cool 4 deg C	PSEG01	P21	TP11-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-29	Percent Solids	Cool 4 deg C	PSEG01	P21	TP12-SS	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3172-30	Percent Solids	Cool 4 deg C	PSEG01	P21	TP12-SS-EPH-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3173-01	Percent Solids	Cool 4 deg C	PSEG01	P22	13854	07/01/2020	Chemtech -SO
07/11/2020	Solid	L3175-01	Percent Solids	Cool 4 deg C	ARAM01	P21	PRESS-SAMPLE	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3176-01	Percent Solids	Cool 4 deg C	PSEG01	P23	STONE-1	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3176-02	Percent Solids	Cool 4 deg C	PSEG01	P23	STONE-1	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3176-03	Percent Solids	Cool 4 deg C	PSEG01	P23	STONE-2	07/01/2020	Chemtech -SO
07/08/2020	Solid	L3176-04	Percent Solids	Cool 4 deg C	PSEG01	P23	STONE-2	07/01/2020	Chemtech -SO
07/06/2020	Solid	L3188-01	Percent Solids	Cool 4 deg C	PSEG05	P23	TR-04-070120	07/01/2020	Chemtech -SO
07/06/2020	Solid	L3188-02	Percent Solids	Cool 4 deg C	PSEG05	P23	TR-04-070120	07/01/2020	Chemtech -SO
07/06/2020	Solid	L3188-03	Percent Solids	Cool 4 deg C	PSEG05	P23	TR-04-070120-1	07/01/2020	Chemtech -SO
07/10/2020	Solid	L3192-01	Percent Solids	Cool 4 deg C	TETRO6	P13	BP-MW180-SOIL-600-604	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3192-02	Percent Solids	Cool 4 deg C	TETRO6	P13	BP-MW180-SOIL-604-608	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3192-03	Percent Solids	Cool 4 deg C	TETRO6	P13	BP-MW180-SOIL-610-614	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3192-04	Percent Solids	Cool 4 deg C	TETRO6	P13	BP-MW180-SOIL-614-616	06/30/2020	Chemtech -SO

Date/Time 07-01-2020 16:20
 Received by: JP (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 07-01-2020 17:49
 Received by: KS (wet-chem)
 Relinquished by: JP (wet-chem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-070120 WorkList ID : 140054 Department : Wet-Chemistry Date : 07-01-2020 07:57:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/10/2020	Solid	L3192-17	Percent Solids	Cool 4 deg C	TETR06	P13	BP-MW180-GW-608-610	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-01	Percent Solids	Cool 4 deg C	TETR06	P21	OF-03-20200630	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-02	Percent Solids	Cool 4 deg C	TETR06	P21	L3195-01MS	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-03	Percent Solids	Cool 4 deg C	TETR06	P21	L3195-01MSD	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-04	Percent Solids	Cool 4 deg C	TETR06	P21	OF-02-20200630	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-05	Percent Solids	Cool 4 deg C	TETR06	P21	DUP-02-20200630	06/30/2020	Chemtech -SO
07/10/2020	Solid	L3195-06	Percent Solids	Cool 4 deg C	TETR06	P21	OF-04-20200630	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-01	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-1-VOC	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-02	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-1-COMP	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-04	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-1-EPH-1.5-2.0	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-05	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-1-EPH-7.0-7.5	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-06	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-1-EPH-9.5-10.0	06/30/2020	Chemtech -SO
07/07/2020	Solid	L3197-07	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-2-VOC	07/01/2020	Chemtech -SO
07/07/2020	Solid	L3197-08	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-2-COMP	07/01/2020	Chemtech -SO
07/07/2020	Solid	L3197-10	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-2-EPH-1.5-2.0	07/01/2020	Chemtech -SO
07/07/2020	Solid	L3197-11	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-2-EPH-4.5-5.0	07/01/2020	Chemtech -SO
07/07/2020	Solid	L3197-12	Percent Solids	Cool 4 deg C	PSEG01	P22	MH-2-EPH-7.0-7.5	07/01/2020	Chemtech -SO

Date/Time 07-01-2020 16:20
 Received by: Jo (wlf) (hfm)
 Relinquished by: KS (wetchem)

Date/Time 07-01-2020 17:40
 Received by: KS (wetchem)
 Relinquished by: Jo (wlf) (hfm)