



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/5/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 05/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:19
Out Date: 05/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114268

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2250-03	MDL-SOIL-QT3-2021-05	31	1.00	2.00	2.00	100.0	
M2250-04	MDL-SOIL-QT3-2021-06	32	1.00	2.00	2.00	100.0	
M2250-05	MDL-MED-MED-SOIL-QT3-2021-05	33	1.00	2.00	2.00	100.0	
M2250-06	MDL-MED-MED-SOIL-QT3-2021-06	34	1.00	2.00	2.00	100.0	
M2252-01	STONE-1	1	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2252-03	STONE-1-EPH-2	2	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2252-04	STONE-2	3	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2252-06	STONE-2-EPH-2	4	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2254-01	TP-1	5	1.18	9.92	9.5	95.2	
M2254-04	TP-1-EPH-2	6	1.19	9.84	9.46	95.6	
M2254-05	TP-2	7	1.15	9.84	9.54	96.5	
M2254-08	TP-2-EPH-2	8	1.16	9.69	9.26	95.0	
M2262-01	LOD-MDL-SOIL-01-QT2-2021	35	1.00	2.00	2.00	100.0	
M2262-02	LOQ-SOIL-02-QT2-2021	36	1.00	2.00	2.00	100.0	
M2262-03	MDL-SOIL-03-QT2-2021	37	1.00	2.00	2.00	100.0	
M2262-04	LOD-MDL-SOIL-04-QT2-2021	38	1.00	2.00	2.00	100.0	
M2262-05	LOQ-SOIL-05-QT2-2021	39	1.00	2.00	2.00	100.0	
M2262-06	MDL-SOIL-06-QT2-2021	40	1.00	2.00	2.00	100.0	
M2262-16	LLOQ-SOIL-QT2-2021	41	1.00	2.00	2.00	100.0	
M2265-01	124055	46	1.19	9.82	7.82	76.8	
M2266-01	CRT-016	47	1.16	9.94	9.36	93.4	
M2266-03	CRT-016-EPH-2	48	1.16	9.61	9.12	94.2	
M2269-01	1153	9	1.00	2.00	2.00	100.0	OIL SAMPLE
M2273-01	HIA632R-1-1	10	1.00	2.00	2.00	100.0	PILC REEL
M2273-02	HIA632R-1-2	11	1.00	2.00	2.00	100.0	PILC REEL
M2273-03	HIA632R-2-1	12	1.00	2.00	2.00	100.0	PILC REEL



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/5/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 05/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:19
Out Date: 05/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114268

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M2273-04	HIA632R-2-2	13	1.00	2.00	2.00	100.0	PILC REEL
M2273-05	FCA557N-1-1	14	1.00	2.00	2.00	100.0	PILC REEL
M2273-06	FCA557N-1-2	15	1.00	2.00	2.00	100.0	PILC REEL
M2273-07	HED160B-4-1	16	1.00	2.00	2.00	100.0	PILC REEL
M2273-08	HED160B-4-2	17	1.00	2.00	2.00	100.0	PILC REEL
M2273-09	HED160B-3-1	18	1.00	2.00	2.00	100.0	PILC REEL
M2273-10	HED160B-3-2	19	1.00	2.00	2.00	100.0	PILC REEL
M2273-11	HEF239Y-1-1	20	1.00	2.00	2.00	100.0	PILC REEL
M2273-12	HEF239Y-1-2	21	1.00	2.00	2.00	100.0	PILC REEL
M2273-13	HEE9347-1-1	22	1.00	2.00	2.00	100.0	PILC REEL
M2273-14	HEE9347-1-2	23	1.00	2.00	2.00	100.0	PILC REEL
M2273-15	HED160B-1-1	24	1.00	2.00	2.00	100.0	PILC REEL
M2273-16	HED160B-1-2	25	1.00	2.00	2.00	100.0	PILC REEL
M2273-17	HED160B-2-1	26	1.00	2.00	2.00	100.0	PILC REEL
M2273-18	HED160B-2-2	27	1.00	2.00	2.00	100.0	PILC REEL
M2275-01	CC-STONES	49	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-02	CC-STONES-EPH-2	50	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-03	CC-STONES-EPH-3	51	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-04	CC-STONES-EPH-4	52	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-05	CC-STONES-EPH-5	53	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-06	CC-STONES-EPH-6	54	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-07	CC-STONES-EPH-7	55	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-08	CC-STONES-EPH-8	56	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M2275-09	CRT-020	57	1.16	9.7	8.55	86.5	
M2275-10	CRT-020-EPH-2	58	1.11	9.9	8.87	88.3	
M2275-11	CON-PLANT	59	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2275-12	CON-CONT	60	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
M2277-01	FK-BPM-01-A3-A3A-B3-B3A	42	1.15	9.96	9.28	92.3	



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 5/5/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 05/04/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:19
Out Date: 05/05/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB114268

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M2277-02	FK-BPM-01-A3-A3A-B3-B3A	43	1.19	9.87	9.19	92.2	
M2278-01	SU-01-050421	28	1.16	9.86	8.79	87.7	
M2278-02	SU-01-050421-EPH-2	29	1.12	9.54	8.53	88.0	
M2278-02D	SU-01-050421-EPH-2DUP	30	1.14	9.56	8.55	88.0	
M2279-01	EME-12	67	1.16	9.87	8.1	79.7	
M2279-02	EME-13	68	1.16	9.9	8.14	79.9	
M2279-03	EME-14	69	1.15	9.96	8.43	82.6	
M2279-04	EME-15	70	1.17	9.67	8.09	81.4	
M2279-05	EME-16	71	1.16	9.97	8.64	84.9	
M2279-06	EME-17	72	1.15	9.97	8.42	82.4	
M2279-07	EME-18	73	1.1	9.91	8.15	80.0	
M2279-08	EME-19	74	1.16	9.93	8.21	80.4	
M2280-01	FK-PS-01-072	44	1.13	9.74	8.73	88.3	
M2280-02	FK-PS-01-072	45	1.19	9.86	8.39	83.0	
M2291-01	C-1	61	1.12	9.72	8.78	89.1	
M2291-02	C-2	62	1.14	9.54	9.00	93.6	
M2291-03	C-3	63	1.17	9.51	8.72	90.5	
M2291-04	C-4	64	1.13	9.98	9.1	90.1	
M2291-05	C-5	65	1.12	9.6	8.73	89.7	
M2291-06	C-6	66	1.14	9.97	9.53	95.0	

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

WORKLIST(Hardcopy Internal Chain)

VB 114268

WorkList Name : %1-050421 WorkList ID : 148546 Department : Wet-Chemistry Date : 05-04-2021 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/13/2021	Solid	M2250-03	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-QT3-2021-05	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2250-04	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-QT3-2021-06	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2250-05	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-MED-MED-SOIL-QT	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2250-06	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-MED-MED-SOIL-QT	05/03/2021	Chemtech -SO
05/10/2021	Solid	M2252-01	Percent Solids	Cool 4 deg C	PSEG03	O61	STONE-1	05/03/2021	Chemtech -SO
05/10/2021	Solid	M2252-03	Percent Solids	Cool 4 deg C	PSEG03	O61	STONE-1-EPH-2	05/03/2021	Chemtech -SO
05/10/2021	Solid	M2252-04	Percent Solids	Cool 4 deg C	PSEG03	O61	STONE-2	05/03/2021	Chemtech -SO
05/10/2021	Solid	M2252-06	Percent Solids	Cool 4 deg C	PSEG03	O61	STONE-2-EPH-2	05/03/2021	Chemtech -SO
05/06/2021	Solid	M2254-01	Percent Solids	Cool 4 deg C	PSEG03	O61	TP-1	05/03/2021	Chemtech -SO
05/06/2021	Solid	M2254-04	Percent Solids	Cool 4 deg C	PSEG03	O61	TP-1-EPH-2	05/03/2021	Chemtech -SO
05/06/2021	Solid	M2254-05	Percent Solids	Cool 4 deg C	PSEG03	O61	TP-2	05/03/2021	Chemtech -SO
05/06/2021	Solid	M2254-08	Percent Solids	Cool 4 deg C	PSEG03	O61	TP-2-EPH-2	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-01	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-01-QT2-;	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-02	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT2-2021	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-03	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-03-QT2-2021	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-04	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-04-QT2-;	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-05	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-05-QT2-2021	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-06	Percent Solids	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-06-QT2-2021	05/03/2021	Chemtech -SO
05/13/2021	Solid	M2262-16	Percent Solids	Cool 4 deg C	CHEM02	QA Office	LLOQ-SOIL-QT2-2021	05/03/2021	Chemtech -SO
05/07/2021	Solid	M2265-01	Percent Solids	Cool 4 deg C	PSEG03	O63	124055	05/04/2021	Chemtech -SO
05/10/2021	Solid	M2266-01	Percent Solids	Cool 4 deg C	PSEG03	O63	CRT-016	05/04/2021	Chemtech -SO
05/10/2021	Solid	M2266-03	Percent Solids	Cool 4 deg C	PSEG03	O63	CRT-016-EPH-2	05/04/2021	Chemtech -SO

Date/Time 05/04/21 15:30 Date/Time 05/04/21 17:30
 Raw Sample Received by: Jo (wet) Raw Sample Received by: KS (wet)
 Raw Sample Relinquished by: KS (wet) Raw Sample Relinquished by: JP (wet)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-050421

WorkList ID : 148546

Department : Wet-Chemistry

Date : 05-04-2021 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/05/2021	Solid	M2269-01	Percent Solids	Cool 4 deg C	PSEG03	O63	1153	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-01	Percent Solids	Cool 4 deg C	PSEG03	O63	HIA632R-1-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-02	Percent Solids	Cool 4 deg C	PSEG03	O63	HIA632R-1-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-03	Percent Solids	Cool 4 deg C	PSEG03	O63	HIA632R-2-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-04	Percent Solids	Cool 4 deg C	PSEG03	O63	HIA632R-2-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-05	Percent Solids	Cool 4 deg C	PSEG03	O63	FCA557N-1-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-06	Percent Solids	Cool 4 deg C	PSEG03	O63	FCA557N-1-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-07	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-4-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-08	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-4-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-09	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-3-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-10	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-3-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-11	Percent Solids	Cool 4 deg C	PSEG03	O63	HEF239Y-1-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-12	Percent Solids	Cool 4 deg C	PSEG03	O63	HEF239Y-1-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-13	Percent Solids	Cool 4 deg C	PSEG03	O63	HEE9347-1-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-14	Percent Solids	Cool 4 deg C	PSEG03	O63	HEE9347-1-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-15	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-1-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-16	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-1-2	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-17	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-2-1	05/03/2021	Chemtech -SO
05/11/2021	Solid	M2273-18	Percent Solids	Cool 4 deg C	PSEG03	O63	HED160B-2-2	05/03/2021	Chemtech -SO
05/07/2021	Solid	M2275-01	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-02	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-2	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-03	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-3	05/04/2021	Chemtech -SO

Date/Time 05/04/21 15:30

Raw Sample Received by: JP (not in m)

Raw Sample Relinquished by: KS (Webster)

Date/Time 05/04/21 17:30

Raw Sample Received by: KS (Webster)

Raw Sample Relinquished by: JP (not in m)

18 114268

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-050421

WorkList ID : 148546

Department : Wet-Chemistry

Date : 05-04-2021 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/07/2021	Solid	M2275-04	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-4	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-05	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-5	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-06	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-6	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-07	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-7	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-08	Percent Solids	Cool 4 deg C	PSEG03	O63	CC-STONES-EPH-8	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-09	Percent Solids	Cool 4 deg C	PSEG03	O63	CRT-020	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-10	Percent Solids	Cool 4 deg C	PSEG03	O63	CRT-020-EPH-2	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-11	Percent Solids	Cool 4 deg C	PSEG03	O63	CON-PLANT	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2275-12	Percent Solids	Cool 4 deg C	PSEG03	O63	CON-CONT	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2277-01	Percent Solids	Cool 4 deg C	TULL02	P51	FK-BPM-01-A3-A3A-B3-E	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2277-02	Percent Solids	Cool 4 deg C	TULL02	P51	FK-BPM-01-A3-A3A-B3-E	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2278-01	Percent Solids	Cool 4 deg C	PSEG05	O63	SU-01-050421	05/04/2021	Chemtech -SO
05/07/2021	Solid	M2278-02	Percent Solids	Cool 4 deg C	PSEG05	O63	SU-01-050421-EPH-2	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-01	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-12	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-02	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-13	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-03	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-14	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-04	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-15	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-05	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-16	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-06	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-17	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-07	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-18	05/04/2021	Chemtech -SO
05/11/2021	Solid	M2279-08	Percent Solids	Cool 4 deg C	ENTA05	P51	EME-19	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2280-01	Percent Solids	Cool 4 deg C	TULL02	P51	FK-PS-01-072	05/04/2021	Chemtech -SO

Date/Time 05/04/21 15:30
 Raw Sample Received by: JR 104 (mem)
 Raw Sample Relinquished by: KS (wetchay)

Date/Time 05/04/21 17:30
 Raw Sample Received by: KS (wetchay)
 Raw Sample Relinquished by: JR 104 (mem)

VB 114268

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-050421 WorkList ID : 148546 Department : Wet-Chemistry Date : 05-04-2021 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/14/2021	Solid	M2280-02	Percent Solids	Cool 4 deg C	TULL02	P51	FK-PS-01-072	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-01	Percent Solids	Cool 4 deg C	RMJE02	P51	C-1	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-02	Percent Solids	Cool 4 deg C	RMJE02	P51	C-2	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-03	Percent Solids	Cool 4 deg C	RMJE02	P51	C-3	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-04	Percent Solids	Cool 4 deg C	RMJE02	P51	C-4	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-05	Percent Solids	Cool 4 deg C	RMJE02	P51	C-5	05/04/2021	Chemtech -SO
05/14/2021	Solid	M2291-06	Percent Solids	Cool 4 deg C	RMJE02	P51	C-6	05/04/2021	Chemtech -SO

Date/Time 05/04/21 15:30
 Raw Sample Received by: JP (not Qlem)
 Raw Sample Relinquished by: KS (watchdog)

Date/Time 05/04/21 19:30
 Raw Sample Received by: KS (watchdog)
 Raw Sample Relinquished by: JP (not Qlem)