



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 4/6/2023

OVENTEMP IN Celsius(°C): 106
Time IN: 17:15
In Date: 04/05/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 04/06/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB124845

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
O2191-01	72-11982	12	1.14	8.82	9.96	9.19	91.3	
O2191-02	72-11982	13	1.16	8.44	9.6	8.33	85.0	
O2195-01	194	14	1.00	1.00	2.00	2.00	100.0	OILY DEBRIS
O2195-02	199	15	1.00	1.00	2.00	2.00	100.0	OILY DEBRIS
O2206-01	72-11929	16	1.17	8.61	9.78	8.97	90.6	
O2206-02	72-11929-EPH-2	17	1.11	8.77	9.88	9.44	95.0	
O2206-03	2795	18	1.00	1.00	2.00	2.00	100.0	OILY DEBRIS
O2206-04	2796	19	1.00	1.00	2.00	2.00	100.0	OILY DEBRIS
O2207-01	BC226596-1-1	20	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2207-02	BC226596-1-2	21	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2207-03	BC226596-2-1	22	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2207-04	BC226596-2-2	23	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2208-01	RO-124035	24	1.15	8.81	9.96	2.14	11.2	GEL MATRIX
O2209-01	PSC-124055	25	1.14	8.79	9.93	2.45	14.9	GEL MATRIX
O2210-01	OILY-DEBRIS-COMP	26	1.00	1.00	2.00	2.00	100.0	OILY DEBRIS
O2213-01	LOD-MDL-SOIL-01-QT2-2023	1	1.00	1.00	2.00	2.00	100.0	
O2213-02	LOQ-SOIL-02-QT2-2023	2	1.00	1.00	2.00	2.00	100.0	
O2213-03	MDL-SOIL-03-QT2-2023	3	1.00	1.00	2.00	2.00	100.0	
O2213-04	LOD-MDL-SOIL-04-QT2-2023	4	1.00	1.00	2.00	2.00	100.0	
O2213-05	LOQ-SOIL-05-QT2-2023	5	1.00	1.00	2.00	2.00	100.0	
O2213-06	MDL-SOIL-06-QT2-2023	6	1.00	1.00	2.00	2.00	100.0	
O2213-16	LLOQ-SOIL-QT2-2023	7	1.00	1.00	2.00	2.00	100.0	
O2214-01	D2964	27	1.00	1.00	2.00	2.00	100.0	debris
O2215-03	MDL-SOIL-QT2-2023-03	8	1.00	1.00	2.00	2.00	100.0	
O2215-04	MDL-SOIL-QT2-2023-04	9	1.00	1.00	2.00	2.00	100.0	
O2215-05	MDL-MED-SOIL-QT2-2023-03	10	1.00	1.00	2.00	2.00	100.0	
O2215-06	MDL-MED-SOIL-QT2-2023-04	11	1.00	1.00	2.00	2.00	100.0	



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Thermometer ID: %SOLIDS-OVEN

QC:LB124845

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
O2216-01	JEC0080-1-1	28	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2216-02	JEC0080-1-2	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2216-03	JEH566P-1-1	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2216-04	JEH566P-1-2	31	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2216-05	JEB967T-1-1	32	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2216-06	JEB967T-1-2	33	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-01	BC247601-1-1	34	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-02	BC247601-1-2	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-03	HZA7952-1-1	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-04	HZA7952-1-2	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-05	HIA899T-1-1	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-06	HIA899T-1-2	39	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-07	EFB615T-1-1	40	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-08	EFB615T-1-2	41	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-09	EFB615T-2-1	42	1.00	1.00	2.00	2.00	100.0	PILC REEL
O2218-10	EFB615T-2-2	43	1.00	1.00	2.00	2.00	100.0	PILC REEL

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

WORKLIST(Hardcopy Internal Chain)

18124845

WorkList Name : %1-040523

WorkList ID : 168762

Department : Wet-Chemistry

Date : 04-05-2023 08:12:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/10/2023	Solid	O2191-01	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11982	04/05/2023	Chemtech -SO
04/10/2023	Solid	O2191-02	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11982	04/05/2023	Chemtech -SO
04/12/2023	Solid	O2195-01	Percent Solids	Cool 4 deg C	PSEG03	M11	194	04/05/2023	Chemtech -SO
04/12/2023	Solid	O2195-02	Percent Solids	Cool 4 deg C	PSEG03	M11	199	04/05/2023	Chemtech -SO
04/10/2023	Solid	O2206-01	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11929	04/12/2023	Chemtech -SO
04/10/2023	Solid	O2206-02	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11929-EPH-2	04/12/2023	Chemtech -SO
04/10/2023	Solid	O2206-03	Percent Solids	Cool 4 deg C	PSEG03	M11	2795	04/12/2023	Chemtech -SO
04/10/2023	Solid	O2206-04	Percent Solids	Cool 4 deg C	PSEG03	M11	2796	04/12/2023	Chemtech -SO
04/07/2023	Solid	O2207-01	Percent Solids	Cool 4 deg C	PSEG03	M11	BC226596-1-1	04/04/2023	Chemtech -SO
04/07/2023	Solid	O2207-02	Percent Solids	Cool 4 deg C	PSEG03	M11	BC226596-1-2	04/04/2023	Chemtech -SO
04/07/2023	Solid	O2207-03	Percent Solids	Cool 4 deg C	PSEG03	M11	BC226596-2-1	04/04/2023	Chemtech -SO
04/07/2023	Solid	O2207-04	Percent Solids	Cool 4 deg C	PSEG03	M11	BC226596-2-2	04/04/2023	Chemtech -SO
04/11/2023	Solid	O2208-01	Percent Solids	Cool 4 deg C	PSEG03	M23	RO-124035	04/05/2023	Chemtech -SO
04/11/2023	Solid	O2209-01	Percent Solids	Cool 4 deg C	PSEG03	M11	PSC-124055	04/05/2023	Chemtech -SO
04/12/2023	Solid	O2210-01	Percent Solids	Cool 4 deg C	PSEG03	M11	OILY-DEBRIS-COMP	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-01	Percent Solids	Cool 4 deg C	CHEM02	QA Of	LOD-MDL-SOIL-01-QT2-2023	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-02	Percent Solids	Cool 4 deg C	CHEM02	QA Of	LOQ-SOIL-02-QT2-2023	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-03	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-03-QT2-2023	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-04	Percent Solids	Cool 4 deg C	CHEM02	QA Of	LOD-MDL-SOIL-04-QT2-2023	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-05	Percent Solids	Cool 4 deg C	CHEM02	QA Of	LOQ-SOIL-05-QT2-2023	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2213-06	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-06-QT2-2023	04/05/2023	Chemtech -SO

Date/Time 04/05/23 16:05
 Raw Sample Received by: 70 (W2C)
 Raw Sample Relinquished by: JT (Em)

Date/Time 04/05/23 17:20
 Raw Sample Received by: JT (Em)
 Raw Sample Relinquished by: 20 (W2C)

WORKLIST(Hardcopy Internal Chain)

124845

WorkList Name : %1-040523

WorkList ID : 168762

Department : Wet-Chemistry

Date : 04-05-2023 08:12:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/15/2023	Solid	O2213-16	Percent Solids	Cool 4 deg C	CHEM02	QA Of	LLOQ-SOIL-QT2-2023	04/05/2023	Chemtech -SO
04/12/2023	Solid	O2214-01	Percent Solids	Cool 4 deg C	PSEG03	M11	D2964	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2215-03	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-QT2-2023-03	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2215-04	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-QT2-2023-04	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2215-05	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-MED-SOIL-QT2-2023-03	04/05/2023	Chemtech -SO
04/15/2023	Solid	O2215-06	Percent Solids	Cool 4 deg C	CHEM02	QA Of	MDL-MED-SOIL-QT2-2023-04	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-01	Percent Solids	Cool 4 deg C	PSEG03	M11	JEC0080-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-02	Percent Solids	Cool 4 deg C	PSEG03	M11	JEC0080-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-03	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH566P-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-04	Percent Solids	Cool 4 deg C	PSEG03	M11	JEH566P-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-05	Percent Solids	Cool 4 deg C	PSEG03	M11	JEB967T-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2216-06	Percent Solids	Cool 4 deg C	PSEG03	M11	JEB967T-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-01	Percent Solids	Cool 4 deg C	PSEG01	M11	BC247601-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-02	Percent Solids	Cool 4 deg C	PSEG01	M11	BC247601-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-03	Percent Solids	Cool 4 deg C	PSEG01	M11	HZA7952-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-04	Percent Solids	Cool 4 deg C	PSEG01	M11	HZA7952-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-05	Percent Solids	Cool 4 deg C	PSEG01	M11	HIA899T-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-06	Percent Solids	Cool 4 deg C	PSEG01	M11	HIA899T-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-07	Percent Solids	Cool 4 deg C	PSEG01	M11	EFB615T-1-1	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-08	Percent Solids	Cool 4 deg C	PSEG01	M11	EFB615T-1-2	04/05/2023	Chemtech -SO
04/07/2023	Solid	O2218-09	Percent Solids	Cool 4 deg C	PSEG01	M11	EFB615T-2-1	04/05/2023	Chemtech -SO

Date/Time 04/05/23 16:05
 Raw Sample Received by: 2P(C9C)
 Raw Sample Relinquished by: 2P(C9C)

Date/Time 04/05/23 17:20
 Raw Sample Received by: 2P(C9C)
 Raw Sample Relinquished by: 2P(C9C)

17124845

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-040523 WorkList ID : 168762 Department : Wet-Chemistry Date : 04-05-2023 08:12:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/07/2023	Solid	O2218-10	Percent Solids	Cool 4 deg C	PSEG01	M11	EFB615T-2-2	04/05/2023	Chemtech -SO

Date/Time 04/05/23 16:05
Raw Sample Received by: JPC (wC)
Raw Sample Relinquished by: JPC (sm)

Date/Time 04/05/23 17:20
Raw Sample Received by: JPC (sm)
Raw Sample Relinquished by: JPC (wC)