



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 4/4/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 16:00
In Date: 04/02/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 04/03/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB119492

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
N2226-01	PFS-TP	1	1.14	8.45	9.59	8.7	89.5	
N2226-02	PFS-TP-EPH-2	2	1.14	8.81	9.95	8.63	85.0	
N2227-01	124055	3	1.18	8.61	9.79	7.93	78.4	GEL MATRIX
N2227-03	124035	4	1.19	8.62	9.81	7.08	68.3	GEL MATRIX
N2229-01	SOIL-DRUM	5	1.19	8.78	9.97	8.65	85.0	
N2234-01	PLEF040122-END-1-1	14	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-02	PLEF040122-END-1-2	15	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-03	SOM-2022-11A	16	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-04	SOM-2022-11B	17	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-05	SOM-2022-12A	18	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-06	SOM-2022-12B	19	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-07	SOM-2022-13A	20	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-08	SOM-2022-13B	21	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-09	SOM-2022-14A	22	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-10	SOM-2022-15A	23	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-11	SOM-2022-16A	24	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2234-12	SOM-2022-16B	25	1.00	1.00	2.00	2.00	100.0	PILC REEL
N2236-01	COMP-1	26	1.00	1.00	2.00	2.00	100.0	debris
N2236-02	COMP-2	27	1.00	1.00	2.00	2.00	100.0	debris
N2236-03	RO-VNJ-204	28	1.13	8.83	9.96	8.53	83.8	
N2237-01	A08015	29	1.14	8.55	9.69	7.83	78.2	
N2237-02	A13015	30	1.12	8.63	9.75	8.11	81.0	
N2237-03	A13145	31	1.13	8.72	9.85	8.99	90.1	
N2237-04	A12015	32	1.12	8.80	9.92	9.38	93.9	
N2237-05	A12040	33	1.13	8.84	9.97	9.31	92.5	
N2237-06	A01015	34	1.14	8.84	9.98	8.26	80.5	
N2237-07	A01040	35	1.11	8.72	9.83	8.34	82.9	
N2237-10	DUP-0401	36	1.13	8.83	9.96	8.41	82.4	



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N2238-01	72-11966	6	1.18	8.48	9.66	9.16	94.1	
N2238-02	72-11966-EPH-2	7	1.18	8.48	9.66	9.16	94.1	
N2239-01	TP-4	8	1.15	8.67	9.82	8.89	89.3	
N2239-03	TP-4-EPH-2	9	1.12	8.60	9.72	8.82	89.5	
N2240-01	72-11948	37	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N2241-01	CL-02-040122	38	1.13	8.74	9.87	8.96	89.6	
N2241-02	CL-02-040122-EPH-2	39	1.14	8.41	9.55	8.68	89.7	
N2246-01	WC-8-9-2-1	10	1.17	8.61	9.78	8.22	81.9	
N2246-02	WC-8-9-2-2	11	1.16	8.40	9.56	6.9	68.3	
N2246-03	WC-8-9-2-3	12	1.17	8.51	9.68	7.51	74.5	
N2246-04	WC-8-9-3-1	13	1.18	8.61	9.79	7.46	72.9	

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

WORKLIST(Hardcopy Internal Chain)

WB 119492

WorkList Name : %1-040222

WorkList ID : 158303

Department : Wet-Chemistry

Date : 04-02-2022 06:22:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/06/2022	Solid	N2246-01	Percent Solids	Cool 4 deg C	ROUX02	O11	WC-8-9-2-1	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2246-02	Percent Solids	Cool 4 deg C	ROUX02	O11	WC-8-9-2-2	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2246-03	Percent Solids	Cool 4 deg C	ROUX02	O11	WC-8-9-2-3	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2246-04	Percent Solids	Cool 4 deg C	ROUX02	O11	WC-8-9-3-1	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-01	Percent Solids	Cool 4 deg C	AMOE01	N23	A08015	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-02	Percent Solids	Cool 4 deg C	AMOE01	N23	A13015	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-03	Percent Solids	Cool 4 deg C	AMOE01	N23	A13145	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-04	Percent Solids	Cool 4 deg C	AMOE01	N23	A12015	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-05	Percent Solids	Cool 4 deg C	AMOE01	N23	A12040	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-06	Percent Solids	Cool 4 deg C	AMOE01	N23	A01015	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-07	Percent Solids	Cool 4 deg C	AMOE01	N23	A01040	04/01/2022	Chemtech -SO
04/11/2022	Solid	N2237-10	Percent Solids	Cool 4 deg C	AMOE01	N23	DUP-0401	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2226-01	Percent Solids	Cool 4 deg C	PSEG03	O11	PFS-TP	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2226-02	Percent Solids	Cool 4 deg C	PSEG03	O11	PFS-TP-EPH-2	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2227-01	Percent Solids	Cool 4 deg C	PSEG03	O11	124055	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2227-03	Percent Solids	Cool 4 deg C	PSEG03	O11	124035	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2229-01	Percent Solids	Cool 4 deg C	PSEG03	O11	SOIL-DRUM	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-01	Percent Solids	Cool 4 deg C	PSEG03	O11	PLEF040122-END-1-1	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2240-01	Percent Solids	Cool 4 deg C	PSEG03	O11	72-11948	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2236-02	Percent Solids	Cool 4 deg C	PSEG03	O11	COMP-2	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2236-03	Percent Solids	Cool 4 deg C	PSEG03	O11	RO-VNJ-204	04/01/2022	Chemtech -SO

Date/Time	04/02/22 12:50	Date/Time	04/02/22
Raw Sample Received by:	JP (WC)	Raw Sample Received by:	CP SM
Raw Sample Relinquished by:	CP SM	Raw Sample Relinquished by:	JP (WC)

WORKLIST(Hardcopy Internal Chain)

WB 119492

WorkList Name : %1-040222

WorkList ID : 158303

Department : Wet-Chemistry

Date : 04-02-2022 06:22:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/06/2022	Solid	N2238-01	Percent Solids	Cool 4 deg C	PSEG03	O11	72-11966	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2238-02	Percent Solids	Cool 4 deg C	PSEG03	O11	72-11966-EPH-2	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2239-01	Percent Solids	Cool 4 deg C	PSEG03	O11	TP-4	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2239-03	Percent Solids	Cool 4 deg C	PSEG03	O11	TP-4-EPH-2	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-08	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-13B	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-09	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-14A	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-10	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-15A	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-11	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-16A	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-12	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-16B	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2236-01	Percent Solids	Cool 4 deg C	PSEG03	O11	COMP-1	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-02	Percent Solids	Cool 4 deg C	PSEG03	O11	PLEF040122-END-1-2	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-03	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-11A	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-04	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-11B	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-05	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-12A	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-06	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-12B	04/01/2022	Chemtech -SO
04/08/2022	Solid	N2234-07	Percent Solids	Cool 4 deg C	PSEG03	O11	SOM-2022-13A	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2241-01	Percent Solids	Cool 4 deg C	PSEG05	O11	CL-02-040122	04/01/2022	Chemtech -SO
04/06/2022	Solid	N2241-02	Percent Solids	Cool 4 deg C	PSEG05	O11	CL-02-040122-EPH-2	04/01/2022	Chemtech -SO

Date/Time 04/02/22 12:50
Raw Sample Received by: J D W C
Raw Sample Relinquished by: J D W C

Date/Time 04/02/22 16:10
Raw Sample Received by: J D W C
Raw Sample Relinquished by: J D W C