



PERCENT SOLID

Supervisor: Iwona

Analyst: JIGNESH

Date: 4/13/2023

OVENTEMP IN Celsius(°C): 107

Time IN: 17:15

In Date: 04/12/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:10

Out Date: 04/14/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB124935

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
O2283-01	20230323-COMP-1	1	1.12	8.68	9.8	5.42	49.5	SLUDGE SAMPLE
O2283-02	20230326-COMP-4	2	1.15	8.83	9.98	7.71	74.3	SLUDGE SAMPLE
O2283-03	20230327-COMP-5	3	1.15	8.80	9.95	6.24	57.8	SLUDGE SAMPLE
O2283-04	20230328-COMP-6	4	1.12	8.71	9.83	6.14	57.6	SLUDGE SAMPLE
O2283-05	20230329-COMP-7	5	1.14	8.80	9.94	6.83	64.7	SLUDGE SAMPLE
O2283-06	20230334-COMP-12	6	1.13	8.68	9.81	6.24	58.9	SLUDGE SAMPLE
O2283-07	20230222-7-4	7	1.15	8.78	9.93	4.33	36.2	SLUDGE SAMPLE
O2283-08	20230231-10-1	8	1.1	8.76	9.86	6.59	62.7	SLUDGE SAMPLE
O2283-09	20230235-11-1	9	1.18	8.76	9.94	6.39	59.5	SLUDGE SAMPLE
O2283-10	20230241-12-3	10	1.13	8.85	9.98	4.47	37.7	SLUDGE SAMPLE
O2289-01	R-148	11	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O2289-02	M-143	12	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O2292-01	IDW-SO-VB3-041123	13	1.13	8.39	9.52	8.66	89.7	
O2292-02	IDW-SO-VB3-041123	14	1.13	8.39	9.52	8.66	89.7	
O2292-03	IDW-SO-VB1-041123	15	1.15	8.81	9.96	9.14	90.7	
O2292-04	IDW-SO-VB1-041123	16	1.15	8.81	9.96	9.14	90.7	
O2292-05	IDW-SO-G1-041123	17	1.11	8.59	9.7	8.34	84.2	
O2292-06	IDW-SO-G1-041123	18	1.11	8.59	9.7	8.34	84.2	
O2292-07	IDW-SO-G2-041123	19	1.18	8.48	9.66	7.96	80.0	
O2292-08	IDW-SO-G2-041123	20	1.18	8.48	9.66	7.96	80.0	
O2292-09	IDW-SO-G3-041123	21	1.15	8.83	9.98	8.59	84.3	
O2292-10	IDW-SO-G3-041123	22	1.15	8.83	9.98	8.59	84.3	
O2305-01	VNJ-232	26	1.13	8.60	9.73	8.21	82.3	
O2307-01	PL-02-041223	27	1.14	8.65	9.79	9.4	95.5	
O2307-02	PL-02-041223-EPH-2	28	1.16	8.41	9.57	9.55	99.8	
O2308-01	EO-01-041223	29	1.19	8.63	9.82	9.25	93.4	
O2308-02	EO-01-041223-EPH-2	30	1.19	8.63	9.82	9.25	93.4	
O2310-01	VNJ-228	31	1.00	1.00	2.00	2.00	100.0	plastic sample



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Weight Check 1.0g: 1.00
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OvenID: M OVEN-1

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Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB124935

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
O2310-02	RBR-200059	32	1.00	1.00	2.00	2.00	100.0	plastic sample
O2320-01	E9074-BAYS-001	23	1.15	8.49	9.64	8.58	87.5	
O2321-01	E9074-BAYC-001	24	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O2322-01	E9074-BAYC-002	25	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O2323-01	MIXED-DEMO	33	1.12	8.41	9.53	9.42	98.7	
O2324-01	RT-3419	34	1.18	8.42	9.6	9.08	93.8	
O2324-02	RT-3419	35	1.19	8.73	9.92	9.29	92.8	

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

124935

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041223 WorkList ID : 168982 Department : Wet-Chemistry Date : 04-12-2023 08:44:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/16/2023	Solid	O2283-01	Percent Solids	Cool 4 deg C	AQUA04	M11	20230323-COMP-1	04/06/2023	Chemtech -SO
04/15/2023	Solid	O2283-02	Percent Solids	Cool 4 deg C	AQUA04	M11	20230326-COMP-4	04/05/2023	Chemtech -SO
04/16/2023	Solid	O2283-03	Percent Solids	Cool 4 deg C	AQUA04	M11	20230327-COMP-5	04/06/2023	Chemtech -SO
04/16/2023	Solid	O2283-04	Percent Solids	Cool 4 deg C	AQUA04	M11	20230328-COMP-6	04/06/2023	Chemtech -SO
04/17/2023	Solid	O2283-05	Percent Solids	Cool 4 deg C	AQUA04	M11	20230329-COMP-7	04/07/2023	Chemtech -SO
04/17/2023	Solid	O2283-06	Percent Solids	Cool 4 deg C	AQUA04	M11	20230334-COMP-12	04/07/2023	Chemtech -SO
04/20/2023	Solid	O2283-07	Percent Solids	Cool 4 deg C	AQUA04	M11	20230222-7-4	04/10/2023	Chemtech -SO
04/20/2023	Solid	O2283-08	Percent Solids	Cool 4 deg C	AQUA04	M11	20230231-10-1	04/10/2023	Chemtech -SO
04/20/2023	Solid	O2283-09	Percent Solids	Cool 4 deg C	AQUA04	M11	20230235-11-1	04/10/2023	Chemtech -SO
04/20/2023	Solid	O2283-10	Percent Solids	Cool 4 deg C	AQUA04	M11	20230241-12-3	04/10/2023	Chemtech -SO
04/17/2023	Solid	O2289-01	Percent Solids	Cool 4 deg C	PSEG03	M11	R-148	04/11/2023	Chemtech -SO
04/17/2023	Solid	O2289-02	Percent Solids	Cool 4 deg C	PSEG03	M11	M-143	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-01	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-VB3-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-02	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-VB3-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-03	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-VB1-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-04	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-VB1-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-05	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G1-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-06	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G1-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-07	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G2-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-08	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G2-041123	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2292-09	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G3-041123	04/11/2023	Chemtech -SO

Date/Time 04-12-23 16:00
Raw Sample Received by: 2016091
Raw Sample Relinquished by: 2016091

Date/Time 04-12-23 17:25
Raw Sample Received by: 2016091
Raw Sample Relinquished by: 2016091

NR 124935

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-041223 WorkList ID : 168982 Department : Wet-Chemistry Date : 04-12-2023 08:44:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/13/2023	Solid	O2292-10	Percent Solids	Cool 4 deg C	JACO05	M11	IDW-SO-G3-041123	04/11/2023	Chemtech -SO
04/18/2023	Solid	O2305-01	Percent Solids	Cool 4 deg C	PSEG03	M11	VNJ-232	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2307-01	Percent Solids	Cool 4 deg C	PSEG05	M11	PL-02-041223	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2307-02	Percent Solids	Cool 4 deg C	PSEG05	M11	PL-02-041223-EPH-2	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2308-01	Percent Solids	Cool 4 deg C	PSEG05	M11	EO-01-041223	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2308-02	Percent Solids	Cool 4 deg C	PSEG05	M11	EO-01-041223-EPH-2	04/12/2023	Chemtech -SO
04/18/2023	Solid	O2310-01	Percent Solids	Cool 4 deg C	PSEG03	M11	VNJ-228	04/12/2023	Chemtech -SO
04/18/2023	Solid	O2310-02	Percent Solids	Cool 4 deg C	PSEG03	M11	RBR-200059	04/12/2023	Chemtech -SO
04/13/2023	Solid	O2320-01	Percent Solids	Cool 4 deg C	ENTA05	M11	E9074-BAYS-001	04/11/2023	Chemtech -SO
04/13/2023	Solid	O2321-01	Percent Solids	Cool 4 deg C	ENTA05	M11	E9074-BAYC-001	04/12/2023	Chemtech -SO
04/13/2023	Solid	O2322-01	Percent Solids	Cool 4 deg C	ENTA05	M11	E9074-BAYC-002	04/11/2023	Chemtech -SO
04/22/2023	Solid	O2323-01	Percent Solids	Cool 4 deg C	EART12	M11	MIXED-DEMO	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2324-01	Percent Solids	Cool 4 deg C	PSEG03	M11	RT-3419	04/12/2023	Chemtech -SO
04/17/2023	Solid	O2324-02	Percent Solids	Cool 4 deg C	PSEG03	M11	RT-3419	04/12/2023	Chemtech -SO

Date/Time 04.12.23 16:00 Date/Time 04.12.23 17:25

Raw Sample Received by: [Signature] Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature] Raw Sample Relinquished by: [Signature]