



PERCENT SOLID

Supervisor: Sohil
Analyst: JIGNESH
Date: 11/10/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:20
In Date: 11/09/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 11/10/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB122805

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
N5520-01	124035	1	0.91	8.63	9.54	6.85	68.8	GEL MATRIX
N5520-03	124037	2	0.96	8.99	9.95	7.46	72.3	GEL MATRIX
N5520-05	124042	3	0.91	8.97	9.88	8.18	81.0	GEL MATRIX
N5520-07	R20-3	4	0.96	8.82	9.78	7.27	71.5	GEL MATRIX
N5529-01	NMS-SOIL-1108	5	0.89	8.69	9.58	8.49	87.5	
N5529-03	NMS-SOIL-1108-EPH-2	6	0.92	8.80	9.72	8.68	88.2	
N5529-04	NMS-CONCRETE-1108	7	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N5530-01	SB-13	8	0.93	9.02	9.95	8.65	85.6	
N5530-02	WC-13	9	0.96	9.01	9.97	8.88	87.9	
N5530-03	SB-12	10	0.93	8.81	9.74	7.61	75.8	
N5530-04	WC-12	11	0.91	8.81	9.72	8.55	86.7	
N5530-05	SB-11	12	0.96	8.69	9.65	8.43	86.0	
N5530-06	WC-11	13	0.96	8.96	9.92	8.48	83.9	
N5530-07	SB-10	14	0.98	8.91	9.89	8.51	84.5	
N5530-08	WC-10	15	0.93	8.79	9.72	7.61	76.0	
N5530-09	SB-09	16	0.93	9.04	9.97	9.14	90.8	
N5530-10	WC-09	17	0.96	9.01	9.97	9.23	91.8	
N5531-01	DUP03	18	0.91	9.07	9.98	8.98	89.0	
N5531-02	SB-08	19	0.91	8.85	9.76	8.34	84.0	
N5531-03	WC-08	20	0.92	9.06	9.98	8.65	85.3	
N5531-04	SB-07	21	0.91	9.06	9.97	9.31	92.7	
N5531-05	WC-07	22	0.93	8.61	9.54	8.76	90.9	
N5531-06	SB-34	23	0.93	9.05	9.98	8.13	79.6	
N5531-07	WC-34	24	0.92	9.05	9.97	8.58	84.6	
N5531-08	SB-33	25	0.91	9.06	9.97	8.64	85.3	
N5531-09	WC-33	26	0.91	9.01	9.92	8.92	88.9	
N5531-10	SB-30	27	0.91	8.80	9.71	8.03	80.9	
N5531-11	WC-30	28	0.93	9.05	9.98	7.86	76.6	



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB122805

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
N5531-12	SB-28A	29	0.91	9.07	9.98	8.51	83.8	
N5531-13	SB-28B	30	0.92	9.06	9.98	8.78	86.8	
N5531-14	WC-28	31	0.91	8.77	9.68	8.44	85.9	
N5531-15	SB-27	32	0.9	8.73	9.63	8.57	87.9	
N5531-16	WC-27	33	0.92	8.98	9.9	9.16	91.8	
N5531-17	SB-26	34	0.93	8.74	9.67	8.88	91.0	
N5531-18	WC-26	35	0.91	8.64	9.55	8.78	91.1	
N5536-01	SB-1-D	36	0.91	8.80	9.71	7.46	74.4	
N5537-01	360	49	0.95	8.77	9.72	8.51	86.2	
N5537-03	360-EPH-2	50	0.98	8.98	9.96	8.84	87.5	
N5538-01	TP-14-A-WEST	37	0.91	8.94	9.85	8.24	82.0	
N5538-03	TP-14-B-EAST	38	0.93	9.05	9.98	8.64	85.2	
N5545-01	CL-1-110922	51	0.91	8.62	9.53	8.95	93.3	
N5545-02	CL-1-110922-EPH-2	52	0.91	8.62	9.53	8.95	93.3	
N5550-01	D2781	53	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
N5552-01	MOO-2022-40A	54	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5552-02	MOO-2022-41A	55	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5552-03	MOO-2022-41B	56	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5552-04	MOO-2022-42A	57	1.00	1.00	2.00	2.00	100.0	PILC REEL
N5553-01	COMP-1	58	0.93	9.03	9.96	6.55	62.2	
N5553-02	8258	59	1.00	1.00	2.00	2.00	100.0	debris
N5554-01	RBR251374	60	0.93	8.89	9.82	9.43	95.6	
N5554-02	RBR251374-EPH-2	61	0.93	8.89	9.82	9.43	95.6	
N5554-03	RT3249	62	0.93	9.05	9.98	9.18	91.2	
N5554-04	RT3249-EPH-2	63	0.93	9.05	9.98	9.18	91.2	
N5556-01	RM-1	39	0.91	8.70	9.61	8.62	88.6	
N5556-02	RM-2	40	0.91	8.67	9.58	8.68	89.6	
N5556-03	RM-3	41	0.96	8.96	9.92	8.85	88.1	



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QC:LB122805

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
N5556-04	RM-4	42	0.93	8.93	9.86	9.07	91.2	
N5556-05	RM-5	43	0.91	8.83	9.74	9.04	92.1	
N5556-06	RM-6	44	0.91	8.74	9.65	8.97	92.2	
N5556-07	RM-7	45	0.93	8.89	9.82	8.8	88.5	
N5556-08	RM-8	46	0.92	8.74	9.66	8.77	89.8	
N5556-09	RM-9	47	0.91	8.75	9.66	8.83	90.5	
N5556-10	RM-10	48	0.94	8.71	9.65	8.64	88.4	
N5561-01	SB-25	64	0.93	9.05	9.98	9.34	92.9	
N5561-02	WC-25	65	0.92	8.62	9.54	8.58	88.9	
N5561-03	SB-06	66	0.94	9.03	9.97	8.83	87.4	
N5561-04	WC-06	67	0.9	8.71	9.61	8.28	84.7	
N5561-05	SB-05	68	0.92	8.95	9.87	8.66	86.5	
N5561-06	WC-05	69	0.93	9.04	9.97	8.79	86.9	

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

WORKLIST(Hardcopy Internal Chain)

112805

WorkList Name : %1-110922

WorkList ID : 164845

Department : Wet-Chemistry

Date : 11-09-2022 08:31:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/11/2022	Solid	N5520-01	Percent Solids	Cool 4 deg C	PSEG03	G11	124035	11/08/2022	Chemtech -SO
11/11/2022	Solid	N5520-03	Percent Solids	Cool 4 deg C	PSEG03	G11	124037	11/08/2022	Chemtech -SO
11/11/2022	Solid	N5520-05	Percent Solids	Cool 4 deg C	PSEG03	G11	124042	11/08/2022	Chemtech -SO
11/11/2022	Solid	N5520-07	Percent Solids	Cool 4 deg C	PSEG03	G11	R20-3	11/08/2022	Chemtech -SO
11/14/2022	Solid	N5529-01	Percent Solids	Cool 4 deg C	PSEG03	G11	NMS-SOIL-1108	11/08/2022	Chemtech -SO
11/14/2022	Solid	N5529-03	Percent Solids	Cool 4 deg C	PSEG03	G11	NMS-SOIL-1108-EPH-2	11/08/2022	Chemtech -SO
11/14/2022	Solid	N5529-04	Percent Solids	Cool 4 deg C	PSEG03	G11	NMS-CONCRETE-1108	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5530-01	Percent Solids	Cool 4 deg C	loui01	G11	SB-13	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-02	Percent Solids	Cool 4 deg C	loui01	G11	WC-13	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-03	Percent Solids	Cool 4 deg C	loui01	G11	SB-12	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-04	Percent Solids	Cool 4 deg C	loui01	G11	WC-12	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-05	Percent Solids	Cool 4 deg C	loui01	G11	SB-11	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-06	Percent Solids	Cool 4 deg C	loui01	G11	WC-11	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-07	Percent Solids	Cool 4 deg C	loui01	G11	SB-10	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-08	Percent Solids	Cool 4 deg C	loui01	G11	WC-10	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-09	Percent Solids	Cool 4 deg C	loui01	G11	SB-09	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5530-10	Percent Solids	Cool 4 deg C	loui01	G11	WC-09	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5531-01	Percent Solids	Cool 4 deg C	loui01	G11	DUP03	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5531-02	Percent Solids	Cool 4 deg C	loui01	G11	SB-08	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5531-03	Percent Solids	Cool 4 deg C	loui01	G11	WC-08	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5531-04	Percent Solids	Cool 4 deg C	loui01	G11	SB-07	11/07/2022	Chemtech -SO

Date/Time 11/09/22 15:40

Raw Sample Received by: 70 (wpc)

Raw Sample Relinquished by: 70 (wpc)

Date/Time 11/09/22

Raw Sample Received by: 70 (wpc)

Raw Sample Relinquished by: 70 (wpc)

WORKLIST(Hardcopy Internal Chain)

Wb 112805

WorkList Name : %1-110922

WorkList ID : 164845

Department : Wet-Chemistry

Date : 11-09-2022 08:31:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/15/2022	Solid	N5531-05	Percent Solids	Cool 4 deg C	loui01	G11	WC-07	11/07/2022	Chemtech -SO
11/15/2022	Solid	N5531-06	Percent Solids	Cool 4 deg C	loui01	G11	SB-34	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-07	Percent Solids	Cool 4 deg C	loui01	G11	WC-34	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-08	Percent Solids	Cool 4 deg C	loui01	G11	SB-33	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-09	Percent Solids	Cool 4 deg C	loui01	G11	WC-33	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-10	Percent Solids	Cool 4 deg C	loui01	G11	SB-30	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-11	Percent Solids	Cool 4 deg C	loui01	G11	WC-30	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-12	Percent Solids	Cool 4 deg C	loui01	G11	SB-28A	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-13	Percent Solids	Cool 4 deg C	loui01	G11	SB-28B	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-14	Percent Solids	Cool 4 deg C	loui01	G11	WC-28	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-15	Percent Solids	Cool 4 deg C	loui01	G11	SB-27	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-16	Percent Solids	Cool 4 deg C	loui01	G11	WC-27	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-17	Percent Solids	Cool 4 deg C	loui01	G11	SB-26	11/08/2022	Chemtech -SO
11/15/2022	Solid	N5531-18	Percent Solids	Cool 4 deg C	loui01	G11	WC-26	11/08/2022	Chemtech -SO
11/11/2022	Solid	N5536-01	Percent Solids	Cool 4 deg C	PENN11	G11	SB-1-D	11/08/2022	Chemtech -SO
11/16/2022	Solid	N5537-01	Percent Solids	Cool 4 deg C	PSEG03	G11	360	11/08/2022	Chemtech -SO
11/16/2022	Solid	N5537-03	Percent Solids	Cool 4 deg C	PSEG03	G11	360-EPH-2	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5538-01	Percent Solids	Cool 4 deg C	TULL02	G11	TP-14-A-WEST	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5538-03	Percent Solids	Cool 4 deg C	TULL02	G11	TP-14-B-EAST	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5545-01	Percent Solids	Cool 4 deg C	PSEG05	G11	CL-1-110922	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5545-02	Percent Solids	Cool 4 deg C	PSEG05	G11	CL-1-110922-EPH-2	11/09/2022	Chemtech -SO

Date/Time 11/09/22 1540
 Raw Sample Received by: Jb (w/c)
 Raw Sample Relinquished by: JDCSM

Date/Time 11/09/22 17130
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: Jb (w/c)

WORKLIST(Hardcopy Internal Chain)

112805

WorkList Name : %1-110922

WorkList ID : 164845

Department : Wet-Chemistry

Date : 11-09-2022 08:31:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/16/2022	Solid	N5550-01	Percent Solids	Cool 4 deg C	PSEG03	G11	D2781	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5552-01	Percent Solids	Cool 4 deg C	PSEG03	G11	MOO-2022-40A	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5552-02	Percent Solids	Cool 4 deg C	PSEG03	G11	MOO-2022-41A	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5552-03	Percent Solids	Cool 4 deg C	PSEG03	G11	MOO-2022-41B	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5552-04	Percent Solids	Cool 4 deg C	PSEG03	G11	MOO-2022-42A	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5553-01	Percent Solids	Cool 4 deg C	PSEG03	G11	COMP-1	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5553-02	Percent Solids	Cool 4 deg C	PSEG03	G11	8258	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5554-01	Percent Solids	Cool 4 deg C	PSEG03	G11	RBR251374	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5554-02	Percent Solids	Cool 4 deg C	PSEG03	G11	RBR251374-EPH-2	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5554-03	Percent Solids	Cool 4 deg C	PSEG03	G11	RT3249	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5554-04	Percent Solids	Cool 4 deg C	PSEG03	G11	RT3249-EPH-2	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-01	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-1	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-02	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-2	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-03	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-3	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-04	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-4	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-05	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-5	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-06	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-6	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-07	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-7	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-08	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-8	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-09	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-9	11/09/2022	Chemtech -SO
11/14/2022	Solid	N5556-10	Percent Solids	Cool 4 deg C	EARTH03	G11	RM-10	11/09/2022	Chemtech -SO

Date/Time 11/09/22 15:40
 Raw Sample Received by: 70 (WCC)
 Raw Sample Relinquished by: JDCSM

Date/Time 11/09/22 17:30
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: 70 (WCC)

WORKLIST(Hardcopy Internal Chain)

12805

WorkList Name : %1-110922 WorkList ID : 164845 Department : Wet-Chemistry Date : 11-09-2022 08:31:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/16/2022	Solid	N5561-01	Percent Solids	Cool 4 deg C	loui01	G11	SB-25	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5561-02	Percent Solids	Cool 4 deg C	loui01	G11	WC-25	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5561-03	Percent Solids	Cool 4 deg C	loui01	G11	SB-06	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5561-04	Percent Solids	Cool 4 deg C	loui01	G11	WC-06	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5561-05	Percent Solids	Cool 4 deg C	loui01	G11	SB-05	11/09/2022	Chemtech -SO
11/16/2022	Solid	N5561-06	Percent Solids	Cool 4 deg C	loui01	G11	WC-05	11/09/2022	Chemtech -SO

Date/Time 11/09/22 15:40
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: JDCSM

Date/Time 11/09/22 17:30
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JB (WC)