

**PERCENT SOLID**

Supervisor: Sohil

Analyst: JIGNESH

Date: 8/8/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:00

In Date: 08/05/2022

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: 08/06/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB121364

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
N4031-01	S2-02-B3	9	0.91	8.83	9.74	7.97	80.0	
N4031-02	S2-02-S3	10	0.92	9.03	9.95	8.19	80.5	
N4064-01	SB-01	1	0.91	8.97	9.88	8.81	88.1	
N4064-02	SB-02	2	0.91	8.79	9.7	8.8	89.8	
N4064-03	SB-18	3	0.91	8.79	9.7	8.33	84.4	
N4064-04	SB-16	4	0.92	8.98	9.9	9.15	91.6	
N4064-05	SB-13	5	0.92	8.94	9.86	8.86	88.8	
N4064-06	SB-14	6	0.91	9.03	9.94	8.73	86.6	
N4064-07	SB-15	7	0.91	8.79	9.7	8.6	87.5	
N4064-08	SB-17	8	0.92	9.00	9.92	8.71	86.6	
N4067-01	TOPSOIL-STORMWATER-ARS	11	0.91	8.75	9.66	7.85	79.3	
N4071-05	SVOC-GPC-BLANK	12	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-06	PEST-GPC-BLANK	13	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-07	PEST-GPC-BLANK-SPIKE	14	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-08	PCB-GPC-BLANK	15	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-09	PCB-GPC-BLANK-SPIKE	16	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-10	SVOC-GPC2-BLANK	17	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-11	PEST-GPC2-BLANK	18	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-12	PEST-GPC2-BLANK-SPIKE	19	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-13	PCB-GCP2-BLANK	20	1.00	1.00	2.00	2.00	100.0	storage blank
N4071-14	PCB-GCP2-BLANK-SPIKE	21	1.00	1.00	2.00	2.00	100.0	storage blank
N4073-01	CHRT-24133	22	0.91	8.95	9.86	9.36	94.4	
N4073-02	CHRT-24133-EPH-2	23	0.91	8.89	9.8	9.22	93.5	
N4074-01	316	24	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
N4077-01	2361	25	0.92	8.71	9.63	9.00	92.8	
N4077-02	2378	26	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
N4078-01	KZZ088K-1-1	27	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4078-02	KZZ088K-1-2	28	1.00	1.00	2.00	2.00	100.0	PILC REEL



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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
N4078-03	KZZ088K-2-1	29	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4078-04	KZZ088K-2-2	30	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4080-01	149TH-ST-DRUM-PPE	31	1.00	1.00	2.00	2.00	100.0	debris
N4080-02	149TH-ST-DRUM-POLY	32	1.00	1.00	2.00	2.00	100.0	debris
N4086-01	RLA-4711-WC	33	0.91	8.94	9.85	9.09	91.5	
N4086-02	RLA-4711-EPH	34	0.91	8.94	9.85	9.09	91.5	
N4088-01	PL-02-080522	35	0.92	8.86	9.78	9.33	94.9	
N4088-02	PL-02-080522-EPH-2	36	0.92	8.86	9.78	9.33	94.9	
N4089-01	VNJ-228	37	0.91	9.05	9.96	8.94	88.7	
N4089-02	VNJ-228	38	0.91	9.05	9.96	8.94	88.7	

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

LB121364

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080522

WorkList ID : 162020

Department : Wet-Chemistry

Date : 08-05-2022 09:11:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/04/2022	Solid	N4031-01	Percent Solids	Cool 4 deg C	BSIG01	N11	S2-02-B3	08/03/2022	Chemtech -SO
08/04/2022	Solid	N4031-02	Percent Solids	Cool 4 deg C	BSIG01	N11	S2-02-S3	08/03/2022	Chemtech -SO
08/13/2022	Solid	N4064-01	Percent Solids	Cool 4 deg C	loui01	J11	SB-01	08/03/2022	Chemtech -SO
08/13/2022	Solid	N4064-02	Percent Solids	Cool 4 deg C	loui01	J11	SB-02	08/03/2022	Chemtech -SO
08/13/2022	Solid	N4064-03	Percent Solids	Cool 4 deg C	loui01	J11	SB-18	08/03/2022	Chemtech -SO
08/13/2022	Solid	N4064-04	Percent Solids	Cool 4 deg C	loui01	J11	SB-16	08/03/2022	Chemtech -SO
08/14/2022	Solid	N4064-05	Percent Solids	Cool 4 deg C	loui01	J11	SB-13	08/04/2022	Chemtech -SO
08/14/2022	Solid	N4064-06	Percent Solids	Cool 4 deg C	loui01	J11	SB-14	08/04/2022	Chemtech -SO
08/14/2022	Solid	N4064-07	Percent Solids	Cool 4 deg C	loui01	J11	SB-15	08/04/2022	Chemtech -SO
08/14/2022	Solid	N4064-08	Percent Solids	Cool 4 deg C	loui01	J11	SB-17	08/04/2022	Chemtech -SO
08/13/2022	Solid	N4067-01	Percent Solids	Cool 4 deg C	NOBI03	J11	TOPSOIL-STORMWATER-ARS	08/03/2022	Chemtech -SO
08/08/2022	Solid	N4071-05	Percent Solids	Cool 4 deg C	CHEM02	J11	SVOC-GPC-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-06	Percent Solids	Cool 4 deg C	CHEM02	J11	PEST-GPC-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-07	Percent Solids	Cool 4 deg C	CHEM02	J11	PEST-GPC-BLANK-SPIKE	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-08	Percent Solids	Cool 4 deg C	CHEM02	J11	PCB-GPC-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-09	Percent Solids	Cool 4 deg C	CHEM02	J11	PCB-GPC-BLANK-SPIKE	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-10	Percent Solids	Cool 4 deg C	CHEM02	J11	SVOC-GPC2-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-11	Percent Solids	Cool 4 deg C	CHEM02	J11	PEST-GPC2-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-12	Percent Solids	Cool 4 deg C	CHEM02	J11	PEST-GPC2-BLANK-SPIKE	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-13	Percent Solids	Cool 4 deg C	CHEM02	J11	PCB-GCP2-BLANK	07/29/2022	Chemtech -SO
08/08/2022	Solid	N4071-14	Percent Solids	Cool 4 deg C	CHEM02	J11	PCB-GCP2-BLANK-SPIKE	07/29/2022	Chemtech -SO

Date/Time 8/5/22 16:40
Raw Sample Received by: CL Sm
Raw Sample Relinquished by: CL Sm

Date/Time 8/5/22 08:20
Raw Sample Received by: CL Sm
Raw Sample Relinquished by: CL Sm

WORKLIST(Hardcopy Internal Chain)

LB121364

WorkList Name : %1-080522

WorkList ID : 162020

Department : Wet-Chemistry

Date : 08-05-2022 09:11:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/08/2022	Solid	N4073-01	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-24133	08/05/2022	Chemtech -SO
08/08/2022	Solid	N4073-02	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-24133-EPH-2	08/05/2022	Chemtech -SO
08/12/2022	Solid	N4074-01	Percent Solids	Cool 4 deg C	PSEG03	J11	316	08/05/2022	Chemtech -SO
08/12/2022	Solid	N4077-01	Percent Solids	Cool 4 deg C	PSEG03	J11	2361	08/05/2022	Chemtech -SO
08/12/2022	Solid	N4077-02	Percent Solids	Cool 4 deg C	PSEG03	J11	2378	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4078-01	Percent Solids	Cool 4 deg C	PSEG03	J11	KZZ088K-1-1	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4078-02	Percent Solids	Cool 4 deg C	PSEG03	J11	KZZ088K-1-2	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4078-03	Percent Solids	Cool 4 deg C	PSEG03	J11	KZZ088K-2-1	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4078-04	Percent Solids	Cool 4 deg C	PSEG03	J11	KZZ088K-2-2	08/05/2022	Chemtech -SO
08/05/2022	Solid	N4080-01	Percent Solids	Cool 4 deg C	TULL02	J11	149TH-ST-DRUM-PPE	07/26/2022	Chemtech -SO
08/05/2022	Solid	N4080-02	Percent Solids	Cool 4 deg C	TULL02	J11	149TH-ST-DRUM-POLY	07/26/2022	Chemtech -SO
08/12/2022	Solid	N4086-01	Percent Solids	Cool 4 deg C	PSEG03	J11	RLA-4711-WC	08/05/2022	Chemtech -SO
08/12/2022	Solid	N4086-02	Percent Solids	Cool 4 deg C	PSEG03	J11	RLA-4711-EPH	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4088-01	Percent Solids	Cool 4 deg C	PSEG05	J11	PL-02-080522	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4088-02	Percent Solids	Cool 4 deg C	PSEG05	J11	PL-02-080522-EPH-2	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4089-01	Percent Solids	Cool 4 deg C	PSEG03	J11	VNU-228	08/05/2022	Chemtech -SO
08/10/2022	Solid	N4089-02	Percent Solids	Cool 4 deg C	PSEG03	J11	VNU-228	08/05/2022	Chemtech -SO

Date/Time 8/5/22 16:40
 Raw Sample Received by: CP Sn
 Raw Sample Relinquished by: CP Sn

Date/Time 8/5/22 08:20
 Raw Sample Received by: CP Sn
 Raw Sample Relinquished by: CP Sn