



PERCENT SOLID

Supervisor: Sohil
Analyst: jignesh
Date: 9/15/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:15
In Date: 09/14/2022
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: 09/15/2022
Weight Check 1.0g: 0.01
Weight Check 10g: 1.00
BalanceID: M SC-4
Thermometer ID: % oven-1

QC:LB122002

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
N4612-01	CL-01-091322	1	0.91	8.60	9.51	8.17	84.4	
N4612-02	CL-01-091322-EPH-2	2	0.93	9.04	9.97	8.7	86.0	
N4623-01	SS-1	17	0.92	8.68	9.6	9.5	98.8	
N4623-02	SS-2	18	0.93	9.00	9.93	9.43	94.4	
N4623-03	SS-3	19	0.92	8.97	9.89	9.39	94.4	
N4623-04	SS-4	20	0.91	8.92	9.83	9.33	94.4	
N4623-05	SS-5	21	0.95	8.71	9.66	9.21	94.8	
N4623-06	SS-6	22	0.92	9.01	9.93	9.51	95.3	
N4623-07	SS-7	23	0.92	8.71	9.63	9.1	93.9	
N4627-01	EO-3-091422	24	0.91	8.67	9.58	8.73	90.2	
N4627-02	EO-3-091422-EPH-2	25	0.91	9.05	9.96	8.82	87.4	
N4630-01	WC-17-4-1	7	0.91	8.92	9.83	8.36	83.5	
N4630-04	WC-17-4-1-GR	8	0.93	8.69	9.62	8.84	91.0	
N4630-06	WC-17-4-2	9	0.91	9.01	9.92	8.69	86.3	
N4630-09	WC-17-4-2-GR	10	0.95	8.99	9.94	9.27	92.5	
N4630-11	WC-17-4-3	11	0.91	8.77	9.68	8.21	83.2	
N4630-14	WC-17-4-3-GR	12	0.96	8.63	9.59	8.86	91.5	
N4630-16	WC-17-4-4	13	0.93	8.91	9.84	8.5	85.0	
N4630-19	WC-17-4-4-GR	14	0.93	8.89	9.82	8.59	86.2	
N4630-21	WC-17-4-5	15	0.9	8.76	9.66	8.11	82.3	
N4630-24	WC-17-4-5-GR	16	0.98	8.94	9.92	8.4	83.0	
N4634-01	WC-1	3	0.93	9.01	9.94	8.48	83.8	
N4634-02	WC-1-EPH-2	4	0.93	8.73	9.66	8.28	84.2	
N4634-04	WC-2	5	0.93	8.91	9.84	8.24	82.0	
N4634-05	WC-2-EPH-2	6	0.93	9.05	9.98	8.35	82.0	
N4640-01	VNJ-240	26	0.91	9.04	9.95	5.46	50.3	GEL MATRIX
N4640-02	VNJ-240-EPH-2	27	0.91	8.86	9.77	3.69	31.4	GEL MATRIX
N4640-03	72-11930	28	0.95	9.02	9.97	5.52	50.7	GEL MATRIX



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Thermometer ID: % oven-1

QC:LB122002

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
N4640-04	72-11930-EPH-2	29	0.91	8.83	9.74	6.62	64.7	GEL MATRIX
N4641-01	D22005-3	32	0.92	8.80	9.72	8.38	84.8	
N4641-02	D22005-18	33	0.93	9.02	9.95	7.92	77.5	
N4641-03	A6-13-18	34	0.91	9.01	9.92	7.73	75.7	
N4641-04	D22023-11	35	0.93	8.92	9.85	7.34	71.9	
N4641-05	D22023-18	36	0.95	9.01	9.96	7.81	76.1	
N4641-06	A2-6-18	37	0.94	9.03	9.97	7.99	78.1	
N4641-07	A1-8-17.5	38	0.92	8.74	9.66	7.46	74.8	
N4641-08	B22002-5.5	39	0.91	9.03	9.94	9.08	90.5	
N4641-09	B22002-17.5	40	0.92	8.64	9.56	7.94	81.3	
N4641-10	D22001-11	41	0.91	8.91	9.82	8.97	90.5	
N4641-11	D22001-18	42	0.89	8.72	9.61	7.61	77.1	
N4641-12	D22021-6	43	0.87	9.03	9.9	7.28	71.0	
N4641-13	D22021-18	44	0.93	8.99	9.92	7.74	75.8	
N4641-14	A2-5-18	45	0.96	9.02	9.98	8.06	78.7	
N4644-01	TR-6-091422	30	0.91	8.75	9.66	9.15	94.2	
N4644-02	TR-6-091422-EPH-2	31	0.93	9.04	9.97	8.79	86.9	

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

WORKLIST(Hardcopy Internal Chain)

122002

WorkList Name : %1-091422

WorkList ID : 163144

Department : Wet-Chemistry

Date : 09-14-2022 08:39:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/16/2022	Solid	N4612-01	Percent Solids	Cool 4 deg C	PSEG05	N11	CL-01-091322	09/13/2022	Chemtech -SO
09/16/2022	Solid	N4612-02	Percent Solids	Cool 4 deg C	PSEG05	N11	CL-01-091322-EPH-2	09/13/2022	Chemtech -SO
08/21/2022	Solid	N4623-01	Percent Solids	Cool 4 deg C	EART12	N11	SS-1	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-02	Percent Solids	Cool 4 deg C	EART12	N11	SS-2	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-03	Percent Solids	Cool 4 deg C	EART12	N11	SS-3	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-04	Percent Solids	Cool 4 deg C	EART12	N11	SS-4	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-05	Percent Solids	Cool 4 deg C	EART12	N11	SS-5	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-06	Percent Solids	Cool 4 deg C	EART12	N11	SS-6	08/11/2022	Chemtech -SO
08/21/2022	Solid	N4623-07	Percent Solids	Cool 4 deg C	EART12	N11	SS-7	08/11/2022	Chemtech -SO
09/19/2022	Solid	N4627-01	Percent Solids	Cool 4 deg C	PSEG05	N11	EO-3-091422	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4627-02	Percent Solids	Cool 4 deg C	PSEG05	N11	EO-3-091422-EPH-2	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4630-01	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-1	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-04	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-1-GR	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-06	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-2	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-09	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-2-GR	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-11	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-3	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-14	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-3-GR	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-16	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-4	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-19	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-4-GR	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-21	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-5	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4630-24	Percent Solids	Cool 4 deg C	ROUX02	N11	WC-17-4-5-GR	09/13/2022	Chemtech -SO

Date/Time 09.14.22 16:00
 Raw Sample Received by: JDLWC
 Raw Sample Relinquished by: JDLWC

Date/Time 09.14.22 14:20
 Raw Sample Received by: JDLWC
 Raw Sample Relinquished by: JDLWC

9/12/2002

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091422 WorkList ID : 163144 Department : Wet-Chemistry Date : 09-14-2022 08:39:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/19/2022	Solid	N4634-01	Percent Solids	Cool 4 deg C	PSEG03	N11	WC-1	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4634-02	Percent Solids	Cool 4 deg C	PSEG03	N11	WC-1-EPH-2	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4634-04	Percent Solids	Cool 4 deg C	PSEG03	N11	WC-2	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4634-05	Percent Solids	Cool 4 deg C	PSEG03	N11	WC-2-EPH-2	09/14/2022	Chemtech -SO
09/21/2022	Solid	N4640-01	Percent Solids	Cool 4 deg C	PSEG03	N11	VNJ-240	09/14/2022	Chemtech -SO
09/21/2022	Solid	N4640-02	Percent Solids	Cool 4 deg C	PSEG03	N11	VNJ-240-EPH-2	09/14/2022	Chemtech -SO
09/21/2022	Solid	N4640-03	Percent Solids	Cool 4 deg C	PSEG03	N11	72-11930	09/14/2022	Chemtech -SO
09/21/2022	Solid	N4640-04	Percent Solids	Cool 4 deg C	PSEG03	N11	72-11930-EPH-2	09/14/2022	Chemtech -SO
09/23/2022	Solid	N4641-01	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22005-3	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-02	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22005-18	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-03	Percent Solids	Cool 4 deg C	NEWJ04	N11	A6-13-18	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-04	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22023-11	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-05	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22023-18	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-06	Percent Solids	Cool 4 deg C	NEWJ04	N11	A2-6-18	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-07	Percent Solids	Cool 4 deg C	NEWJ04	N11	A1-8-17.5	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-08	Percent Solids	Cool 4 deg C	NEWJ04	N11	B22002-5.5	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-09	Percent Solids	Cool 4 deg C	NEWJ04	N11	B22002-17.5	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-10	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22001-11	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-11	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22001-18	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-12	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22021-6	09/13/2022	Chemtech -SO
09/23/2022	Solid	N4641-13	Percent Solids	Cool 4 deg C	NEWJ04	N11	D22021-18	09/13/2022	Chemtech -SO

Date/Time 09.14.22 16:00 Date/Time 09.14.22 17:20
Raw Sample Received by: JALWCJ Raw Sample Received by: JALWCJ
Raw Sample Relinquished by: JALWCJ Raw Sample Relinquished by: JALWCJ

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122002

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09/23/2022	Solid	N4641-14	Percent Solids	Cool 4 deg C	NEWJ04	N11	A2-5-18	09/13/2022	Chemtech -SO
09/19/2022	Solid	N4644-01	Percent Solids	Cool 4 deg C	PSEG05	N11	TR-6-091422	09/14/2022	Chemtech -SO
09/19/2022	Solid	N4644-02	Percent Solids	Cool 4 deg C	PSEG05	N11	TR-6-091422-EPH-2	09/14/2022	Chemtech -SO

Date/Time 09.14.22 1600
 Raw Sample Received by: JH JWC
 Raw Sample Relinquished by: JH JWC

Date/Time 09.14.22 17:20
 Raw Sample Received by: JH JWC
 Raw Sample Relinquished by: JH JWC