



PERCENT SOLID

Supervisor: Sohil
Analyst: JIGNESH
Date: 8/11/2022

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 08/10/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:20
Out Date: 08/11/2022
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB121436

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
N4082-01	CRUSHED-MASONARY-PILE-A	1	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N4084-01	RECOVERED-CRUSHED-AGGREGATE-PILE-A	2	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N4107-01	COMP-1	3	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
N4120-06	BLDG-19C	4	0.91	9.07	9.98	9.08	90.1	
N4130-01	SB02	5	0.9	8.76	9.66	8.45	86.2	
N4130-03	SB03	6	0.93	8.91	9.84	8.17	81.3	
N4130-05	SB05	7	0.95	8.97	9.92	9.39	94.1	
N4130-07	SB06	8	0.91	9.01	9.92	7.92	77.8	
N4130-09	SB07	9	0.91	8.87	9.78	8.27	83.0	
N4130-11	SB09	10	0.91	8.76	9.67	8.67	88.6	
N4130-13	SB04	11	0.93	8.81	9.74	8.8	89.3	
N4130-15	SB01	12	0.95	9.00	9.95	9.21	91.8	
N4136-01	WC-4	13	0.91	8.65	9.56	5.44	52.4	
N4136-03	WC-5	14	0.95	9.01	9.96	9.54	95.3	
N4142-01	UST-NORTH	26	0.92	8.63	9.55	8.76	90.8	
N4142-02	UST-SOUTH	27	0.92	8.63	9.55	8.8	91.3	
N4142-03	UST-EAST	28	0.92	8.86	9.78	9.14	92.8	
N4142-04	UST-WEST	29	0.92	9.04	9.96	9.44	94.2	
N4142-05	UST-BOT	30	0.91	8.70	9.61	9.14	94.6	
N4143-01	RB-21204	16	0.91	9.04	9.95	8.13	79.9	
N4143-02	RB-21204-EPH-2	17	0.91	9.04	9.95	8.13	79.9	
N4143-03	CHRT-24051	18	0.95	8.59	9.54	9.07	94.5	
N4143-04	CHRT-24051-EPH-2	19	0.95	8.59	9.54	9.07	94.5	
N4143-05	CHRT-26414	20	0.9	8.62	9.52	9.35	98.0	
N4143-06	CHRT-26414-EPH-2	21	0.9	8.62	9.52	9.35	98.0	
N4146-01	WC-E1 (0-4)	15	0.92	8.66	9.58	8.84	91.5	
N4148-01	290533	31	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE, 100% SOLIDS



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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
N4148-02	290533-EPH-2	32	1.00	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
N4148-03	279650	33	0.93	9.04	9.97	8.32	81.7	
N4148-04	391433-RBR024	34	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N4149-01	HEC997J-1-1	35	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4149-02	HEC997J-1-2	36	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4149-03	BC260573-1-1	37	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4149-04	BC260573-1-2	38	1.00	1.00	2.00	2.00	100.0	PILC REEL
N4152-01	EO-02-081022	22	0.96	8.83	9.79	9.49	96.6	
N4152-02	EO-02-081022-EPH-2	23	0.96	8.83	9.79	9.49	96.6	
N4152-03	EO-03-081022	24	0.89	8.74	9.63	9.06	93.5	
N4152-04	EO-03-081022-EPH-2	25	0.89	8.74	9.63	9.06	93.5	
N4153-01	TR-04-081022	39	0.91	8.79	9.7	9.5	97.7	
N4153-02	TR-04-081022-EPH-2	40	0.91	8.79	9.7	9.5	97.7	

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

WORKLIST(Hardcopy Internal Chain)

121436

WorkList Name : %1-081022

WorkList ID : 162150

Department : Wet-Chemistry

Date : 08-10-2022 08:20:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/09/2022	Solid	N4082-01	Percent Solids	Cool 4 deg C	YANN01	J11	CRUSHED-MASONARY-PILE-A	08/04/2022	Chemtech -SO
08/09/2022	Solid	N4084-01	Percent Solids	Cool 4 deg C	YANN01	J11	RECOVERED-CRUSHED-AGGREGATE-PILE-A	08/04/2022	Chemtech -SO
08/15/2022	Solid	N4107-01	Percent Solids	Cool 4 deg C	PSEG03	N12	COMP-1	08/08/2022	Chemtech -SO
08/19/2022	Solid	N4120-06	Percent Solids	Cool 4 deg C	GUAR01	J11	BLDG-19C	08/09/2022	Chemtech -SO
08/16/2022	Solid	N4130-01	Percent Solids	Cool 4 deg C	loui01	J11	SB02	08/08/2022	Chemtech -SO
08/16/2022	Solid	N4130-03	Percent Solids	Cool 4 deg C	loui01	J11	SB03	08/08/2022	Chemtech -SO
08/16/2022	Solid	N4130-05	Percent Solids	Cool 4 deg C	loui01	J11	SB05	08/08/2022	Chemtech -SO
08/16/2022	Solid	N4130-07	Percent Solids	Cool 4 deg C	loui01	J11	SB06	08/08/2022	Chemtech -SO
08/16/2022	Solid	N4130-09	Percent Solids	Cool 4 deg C	loui01	J11	SB07	08/09/2022	Chemtech -SO
08/16/2022	Solid	N4130-11	Percent Solids	Cool 4 deg C	loui01	J11	SB09	08/09/2022	Chemtech -SO
08/16/2022	Solid	N4130-13	Percent Solids	Cool 4 deg C	loui01	J11	SB04	08/09/2022	Chemtech -SO
08/17/2022	Solid	N4136-01	Percent Solids	Cool 4 deg C	DVIR01	J11	SB01	08/09/2022	Chemtech -SO
08/17/2022	Solid	N4136-03	Percent Solids	Cool 4 deg C	DVIR01	J11	WC-4	08/09/2022	Chemtech -SO
08/20/2022	Solid	N4142-01	Percent Solids	Cool 4 deg C	FRAN01	N11	WC-5	08/09/2022	Chemtech -SO
08/20/2022	Solid	N4142-02	Percent Solids	Cool 4 deg C	FRAN01	N11	UST-NORTH	08/10/2022	Chemtech -SO
08/20/2022	Solid	N4142-03	Percent Solids	Cool 4 deg C	FRAN01	N11	UST-SOUTH	08/10/2022	Chemtech -SO
08/20/2022	Solid	N4142-04	Percent Solids	Cool 4 deg C	FRAN01	N11	UST-EAST	08/10/2022	Chemtech -SO
08/20/2022	Solid	N4142-05	Percent Solids	Cool 4 deg C	FRAN01	N11	UST-WEST	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-01	Percent Solids	Cool 4 deg C	FRAN01	N11	UST-BOT	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-02	Percent Solids	Cool 4 deg C	PSEG03	J11	RB-21204	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-02	Percent Solids	Cool 4 deg C	PSEG03	J11	RB-21204-EPH-2	08/10/2022	Chemtech -SO

Date/Time 08/10/22 17:10
 Raw Sample Received by: J.C. (sm)
 Raw Sample Relinquished by: J.C. (sm)

Date/Time 08/10/22 17:10
 Raw Sample Received by: J.C. (sm)
 Raw Sample Relinquished by: J.C. (sm)

WORKLIST(Hardcopy Internal Chain)

17121436

WorkList Name : %1-081022

WorkList ID : 162150

Department : Wet-Chemistry

Date : 08-10-2022 08:20:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/17/2022	Solid	N4143-03	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-24051	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-04	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-24051-EPH-2	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-05	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-26414	08/10/2022	Chemtech -SO
08/17/2022	Solid	N4143-06	Percent Solids	Cool 4 deg C	PSEG03	J11	CHRT-26414-EPH-2	08/10/2022	Chemtech -SO
08/20/2022	Solid	N4146-01	Percent Solids	Cool 4 deg C	EART12	J11	WC-E1(0-4)	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4148-01	Percent Solids	Cool 4 deg C	PSEG03	J11	290533	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4148-02	Percent Solids	Cool 4 deg C	PSEG03	J11	290533-EPH-2	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4148-03	Percent Solids	Cool 4 deg C	PSEG03	J11	279650	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4148-04	Percent Solids	Cool 4 deg C	PSEG03	J11	391433-RBR024	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4149-01	Percent Solids	Cool 4 deg C	PSEG03	J11	HEC997J-1-1	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4149-02	Percent Solids	Cool 4 deg C	PSEG03	J11	HEC997J-1-2	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4149-03	Percent Solids	Cool 4 deg C	PSEG03	J11	BC260573-1-1	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4149-04	Percent Solids	Cool 4 deg C	PSEG03	J11	BC260573-1-2	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4152-01	Percent Solids	Cool 4 deg C	PSEG05	J11	EO-02-081022	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4152-02	Percent Solids	Cool 4 deg C	PSEG05	J11	EO-02-081022-EPH-2	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4152-03	Percent Solids	Cool 4 deg C	PSEG05	J11	EO-03-081022	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4152-04	Percent Solids	Cool 4 deg C	PSEG05	J11	EO-03-081022-EPH-2	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4153-01	Percent Solids	Cool 4 deg C	PSEG05	J11	TR-04-081022	08/10/2022	Chemtech -SO
08/15/2022	Solid	N4153-02	Percent Solids	Cool 4 deg C	PSEG05	J11	TR-04-081022-EPH-2	08/10/2022	Chemtech -SO

Date/Time 08/10/22 16:00
 Raw Sample Received by: 10 (WC)
 Raw Sample Relinquished by: J.C. Smith

Date/Time 08/10/22 17:10
 Raw Sample Received by: J.C. Smith
 Raw Sample Relinquished by: 10 (WC)