



PERCENT SOLID

Supervisor: mohammad

Analyst: JIGNESH

Date: 3/17/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 17:00

In Date: 03/16/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:18

Out Date: 03/17/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB119184

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
N1958-01	C-1-0-1	8	1.15	8.70	9.85	8.76	87.5	
N1958-02	C-2-1-2	9	1.14	8.77	9.91	9.03	90.0	
N1958-03	C-3-2-3	10	1.13	8.74	9.87	8.8	87.8	
N1958-04	C-4-3-4	11	1.13	8.77	9.9	8.93	88.9	
N1958-05	C-5-4-5	12	1.13	8.74	9.87	9.14	91.6	
N1958-06	C-6-5-6	13	1.13	8.80	9.93	9.04	89.9	
N1958-07	C-7-6-7	14	1.12	8.72	9.84	8.53	85.0	
N1958-08	C-8-7-8	15	1.13	8.73	9.86	8.63	85.9	
N1958-09	C-9-8-9	16	1.14	8.73	9.87	8.84	88.2	
N1958-10	C-10-9-10	17	1.12	8.86	9.98	9.02	89.2	
N1958-12	C-12-11-12	18	1.11	8.69	9.8	8.15	81.0	
N1958-13	C-13-12-13	19	1.12	8.82	9.94	8.32	81.6	
N1958-14	C-14-13-14	20	1.12	8.79	9.91	8.35	82.3	
N1958-15	C-15-14-15	21	1.12	8.77	9.89	8.38	82.8	
N1962-01	C-16-15-16	26	1.12	8.76	9.88	8.29	81.8	
N1962-02	C-17-16-17	27	1.14	8.36	9.5	7.8	79.7	
N1962-03	C-18-17-18	28	1.18	8.48	9.66	7.6	75.7	
N1962-04	C-19-18-19	29	1.14	8.84	9.98	8.25	80.4	
N1962-05	C-11-10-12	30	1.18	8.79	9.97	8.95	88.4	
N1962-06	C-12-12-14	31	1.18	8.77	9.95	7.95	77.2	
N1962-07	C-20-19-21	32	1.12	8.80	9.92	8.26	81.1	
N1962-08	C-21-21-23	33	1.1	8.71	9.81	7.59	74.5	
N1962-09	C-22-23-25	34	1.15	8.81	9.96	8.6	84.6	
N1962-10	C-23-25-28	35	1.14	8.83	9.97	8.89	87.8	
N1962-11	C-17-19-22	36	1.13	8.48	9.61	7.55	75.7	
N1962-12	C-18-22-25	37	1.15	8.82	9.97	8.28	80.8	
N1962-13	C-16-15-16	38	1.12	8.86	9.98	8.29	80.9	
N1962-14	C-17-16-17	39	1.14	8.36	9.5	7.8	79.7	



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N1962-15	C-18-17-18	40	1.18	8.48	9.66	7.6	75.7	
N1962-16	C-19-18-19	41	1.14	8.84	9.98	8.25	80.4	
N1962-20	C-23-25-28	42	1.18	8.78	9.96	7.41	71.0	
N1966-01	G-1-1-0-1	53	1.14	8.66	9.8	9.08	91.7	
N1966-04	G-1-4-5-6	54	1.15	8.42	9.57	8.72	89.9	
N1966-05	G-1-5-9-10	55	1.17	8.73	9.9	8.88	88.3	
N1966-06	G-1-6-10-11	56	1.12	8.78	9.9	9.03	90.1	
N1966-07	G-1-7-13-14	57	1.14	8.83	9.97	9.09	90.0	
N1966-09	G-1-9-16-17	58	1.17	8.80	9.97	8.29	80.9	
N1966-10	G-1-10-18-19	59	1.16	8.60	9.76	8.2	81.9	
N1966-11	G-1-11-23-24	60	1.19	8.58	9.77	7.67	75.5	
N1966-12	G-1-12-24-25	61	1.15	8.79	9.94	8.35	81.9	
N1966-14	G-1-14-27-28	62	1.17	8.47	9.64	8.06	81.3	
N1966-15	G-2-1-1-2	63	1.19	8.50	9.69	8.9	90.7	
N1977-01	SB-12-20220315-16.0-17.0	1	1.14	8.67	9.81	7.68	75.4	
N1977-02	N1977-01MS	2	1.14	8.67	9.81	7.68	75.4	
N1977-03	N1977-01MSD	3	1.14	8.67	9.81	7.68	75.4	
N1977-04	SB-12-20220315-16.0-17.0-A	4	1.19	8.55	9.74	7.88	78.2	
N1977-05	SB-12-20220315-19.0-20.0	5	1.19	8.70	9.89	5.64	51.1	
N1977-06	SB-14-20220315-15.0-16.0	6	1.11	8.63	9.74	7.67	76.0	
N1977-07	SB-14-20220315-18.5-19.5	7	1.16	8.80	9.96	6.48	60.5	
N1979-01	RT4743	49	1.18	8.62	9.8	6.99	67.4	
N1979-02	RT4743-EPH-2	50	1.14	8.78	9.92	6.98	66.5	GEL MATRIX
N1981-01	OR-3-031622	51	1.14	8.81	9.95	9.55	95.5	
N1981-02	OR-3-031622-EPH-2	52	1.18	8.72	9.9	9.00	89.7	



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N1982-01	CONCRETE-A	22	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1982-03	CONCRETE-B	23	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
N1983-01	124035	43	1.15	8.49	9.64	6.48	62.8	GEL MATRIX
N1983-03	124042	44	1.18	8.46	9.64	6.18	59.1	GEL MATRIX
N1983-05	124019	45	1.14	8.69	9.83	7.29	70.8	GEL MATRIX
N1983-07	124055	46	1.18	8.74	9.92	5.93	54.3	GEL MATRIX
N1985-01	VACLOT-SOIL-1	24	1.18	8.43	9.61	6.61	64.4	
N1985-04	VACLOT-SOIL-2	25	1.19	8.51	9.7	6.13	58.0	
N1993-01	TR-04-03162022	47	1.19	8.52	9.71	8.98	91.4	
N1993-02	TR-04-03162022-EPH-2	48	1.17	8.61	9.78	9.05	91.5	

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