



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 8/23/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 18:57
In Date: 08/22/2019
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: 08/23/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104741

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K4090-13	OR-03-082219	15	1.15	9.93	9.42	94.2	
K4090-14	OR-03-082219-1	16	1.14	9.89	9.15	91.5	
K4090-15	OR-03-082219-2	17	1.14	9.89	9.42	94.6	
K4469-04	N1-SB4-1.0-1.5-082119	1	1.18	9.94	8.36	82.0	
K4469-13	N1-SB3-1.0-1.5-082119	2	1.13	9.71	7.97	79.7	
K4470-01	S702-N-0.0-0.5-082119	3	1.18	9.79	8.8	88.5	
K4470-11	S703-N-0.0-0.5-08212019	4	1.15	9.82	8.02	79.2	
K4471-01	S703-N-0.0-0.5-082119-FD	5	1.12	9.63	7.85	79.1	
K4471-02	N3-SB1-1.0-1.5-082119	6	1.15	9.95	7.87	76.4	
K4471-03	K4471-02MS	7	1.15	9.95	7.87	76.4	
K4471-04	K4471-02MSD	8	1.15	9.95	7.87	76.4	
K4471-13	S704-N-0.0-0.5-082119	9	1.11	9.8	9.06	91.5	
K4471-14	S704-N-0.0-0.5-082119-FD	10	1.14	9.97	9.12	90.4	
K4472-01	T1-S1 (0)	18	1.14	9.75	9.02	91.5	
K4472-02	T1-S1 (2.5)	19	1.14	5.03	4.64	90.0	
K4472-03	T1-S2 (0)	20	1.14	7.79	6.67	83.2	
K4472-04	T1-S2 (2.5)	21	1.16	9.74	8.54	86.0	
K4472-05	T1-S3 (0)	22	1.14	9.7	9.12	93.2	
K4472-06	T1-S3 (2.5)	23	1.14	9.65	8.74	89.3	
K4472-07	T1-S4 (0)	24	1.15	9.71	8.46	85.4	
K4472-08	T1-S4 (2.5)	25	1.15	7.25	6.59	89.2	
K4472-09	T2-S1 (0)	26	1.14	9.84	8.84	88.5	
K4472-10	T2-S1 (2.5)	27	1.13	9.71	8.66	87.8	
K4472-11	T2-S3 (0)	28	1.14	9.72	8.96	91.1	
K4472-12	T2-S3 (2.5)	29	1.16	9.97	8.53	83.7	
K4472-13	T2-S4 (0)	30	1.13	9.6	8.58	88.0	
K4472-14	T2-S4 (2.5)	31	1.14	9.64	8.47	86.2	



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K4472-15	T6-S1 (0)	32	1.15	9.81	8.52	85.1	
K4472-16	T6-S1 (2.5)	33	1.14	5.97	5.32	86.5	
K4472-17	T6-S2 (0)	34	1.17	6.44	5.71	86.1	
K4472-18	T6-S2 (2.5)	35	1.14	9.25	7.99	84.5	
K4472-19	T6-S3 (0)	36	1.14	9.98	8.33	81.3	
K4472-20	T6-S3 (2.5)	37	1.15	9.63	8.18	82.9	
K4473-01	CAT-345-STICK-082119	11	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4473-02	CAT-345-BUCKET-082119	12	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4473-03	FRAC-TANK-082119-1	13	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4473-04	FRAC-TANK-082119-2	14	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4474-01	T1-2-F1- (0)	38	1.16	7.89	7.39	92.6	
K4474-02	T1-2-F1- (2.5)	39	1.16	9.53	9.21	96.2	
K4474-03	T1-2-F2- (0)	40	1.14	9.73	8.87	90.0	
K4474-04	T1-2-F2- (2.5)	41	1.15	9.74	8.9	90.2	
K4474-05	T1-2-F3- (0)	42	1.15	9.8	9.29	94.1	
K4474-06	T1-2-F3- (2.5)	43	1.13	9.98	9.58	95.5	
K4474-07	T1-2-F4- (0)	44	1.15	9.91	9.22	92.1	
K4474-08	T1-2-F4- (2.5)	45	1.13	9.58	8.9	92.0	
K4474-09	T1-2-F1-F4	46	1.12	9.82	8.7	87.1	
K4474-10	T1-2-K1- (0)	47	1.14	9.84	8.7	86.9	
K4474-11	T1-2-K1- (2.5)	48	1.14	9.55	8.49	87.4	
K4474-12	T1-2-K2- (0)	49	1.14	9.86	9.32	93.8	
K4474-13	T1-2-K2- (2.5)	50	1.13	9.79	9.14	92.5	
K4474-14	T1-2-K3- (0)	51	1.14	9.98	8.77	86.3	
K4474-15	T1-2-K3- (2.5)	52	1.15	9.84	8.59	85.6	
K4474-16	T1-2-K4- (0)	53	1.12	9.67	8.75	89.2	
K4474-17	T1-2-K4- (2.5)	54	1.12	9.87	8.92	89.1	
K4474-18	T1-2-K1-K4	55	1.14	9.64	8.46	86.1	



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K4474-19	T1-2-A- (0)	56	1.13	9.63	8.61	88.0	
K4474-20	T1-2-A- (2.5)	57	1.12	9.82	8.79	88.2	
K4475-01	T1-2A	58	1.13	9.75	8.81	89.1	
K4475-02	T1-2E (0)	59	1.12	9.78	8.78	88.5	
K4475-03	T1-2E (2.5)	60	1.1	9.76	8.82	89.1	
K4475-04	T1-2E	61	1.12	9.69	8.71	88.6	
K4475-05	T1-2D (0)	62	1.13	9.9	9.09	90.8	
K4475-06	T1-2D (2.5)	63	1.13	9.86	9.1	91.3	
K4475-07	T1-2D	64	1.14	9.8	9.06	91.5	
K4475-08	T1-2C (0)	65	1.13	9.93	9.01	89.5	
K4475-09	T1-2C (2.5)	66	1.13	9.94	8.85	87.6	
K4475-10	T1-2C	67	1.13	9.78	8.76	88.2	
K4475-11	T1-2B (0)	68	1.11	5.77	5.05	84.5	
K4475-12	T1-2B (2.5)	69	1.12	9.72	9.32	95.3	
K4475-13	T1-2B	70	1.13	9.86	9.29	93.5	
K4477-01	TP-1 (1-3)	71	1.11	9.86	8.74	87.2	
K4477-02	TP-1 (3-6)	72	1.13	9.54	8.28	85.0	
K4477-03	TP-1-COMP	73	1.13	9.96	8.71	85.8	
K4477-04	TP-1-COMP	74	1.13	9.96	8.71	85.8	
K4477-05	TP-1-COMP	75	1.13	9.96	8.71	85.8	
K4477-06	TP-1-COMP	76	1.13	9.96	8.71	85.8	
K4477-07	TP-1-COMP	77	1.13	9.96	8.71	85.8	
K4477-08	TP-1-COMP	78	1.13	9.96	8.71	85.8	
K4477-09	TP-1-COMP	79	1.13	9.96	8.71	85.8	
K4477-10	TP-1-COMP	80	1.13	9.96	8.71	85.8	
K4477-11	TP-2 (1-3)	81	1.15	9.96	8.53	83.8	
K4477-12	TP-2 (3-4)	82	1.13	9.71	7.94	79.4	
K4477-13	TP-2-COMP	83	1.13	9.53	8.27	85.0	



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K4477-14	TP-2-COMP	84	1.13	9.53	8.27	85.0	
K4477-15	TP-2-COMP	85	1.13	9.53	8.27	85.0	
K4477-16	TP-2-COMP	86	1.13	9.53	8.27	85.0	
K4477-17	TP-2-COMP	87	1.13	9.53	8.27	85.0	
K4477-18	TP-2-COMP	88	1.13	9.53	8.27	85.0	
K4477-19	TP-2-COMP	89	1.13	9.53	8.27	85.0	
K4477-20	TP-2-COMP	90	1.13	9.53	8.27	85.0	
K4479-01	SU19-FLDDCAP1	91	1.16	9.97	6.02	55.2	
K4487-01	WC-PILE-082219	92	1.16	9.92	8.73	86.4	
K4489-01	TS-2-N	93	1.14	9.97	9.15	90.7	
K4489-02	TS-2-NN	94	1.15	9.61	8.31	84.6	
K4489-03	TS-2-NW	95	1.15	9.64	8.72	89.2	
K4489-04	TS-2-NS	96	1.14	9.75	8.27	82.8	
K4489-05	TS-2-NE	97	1.15	9.74	8.22	82.3	
K4489-06	TS-2-W	98	1.14	9.81	8.5	84.9	
K4489-07	TS-2-WE	99	1.15	9.98	9.03	89.2	
K4489-08	TS-2-WS	100	1.16	9.97	9.21	91.4	
K4489-09	TS-2-WW	101	1.14	9.59	7.86	79.5	
K4489-10	TS-2-WN	102	1.13	9.96	8.3	81.2	
K4490-01	SAND-STONE	103	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4490-02	BRICK	104	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4490-03	STUCCO	105	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4490-05	STUCCO-AND-BRICK	106	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4490-07	CONCRETE-SLAB	107	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4490-08	BRICK-AND-PAINT	108	1.00	2.00	2.00	100.0	STONE SAMPLE 100% SOLIDS
K4491-01	TS-1V	109	1.14	9.98	8.96	88.5	
K4491-02	TS-1VE	110	1.14	9.66	9.25	95.2	
K4491-03	TS-1VN	111	1.14	9.89	8.85	88.1	



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K4491-04	TS-1VW	112	1.14	9.98	9.51	94.7	
K4491-05	TS-1VS	113	1.14	9.96	9.45	94.2	
K4493-01	T9-12-13-H- (0-1.9)	114	1.13	9.94	9.44	94.3	
K4493-02	T9-12-13-H- (0)	115	1.15	9.67	9.16	94.0	
K4493-03	T9-12-13-H- (1.9)	116	1.14	9.58	9.04	93.6	
K4493-04	T9-12-13-I- (0-1.9)	117	1.15	9.97	9.64	96.3	
K4493-05	T9-12-13-I- (0)	118	1.14	9.78	9.24	93.8	
K4493-06	T9-12-13-I- (1.9)	119	1.13	9.98	9.54	95.0	
K4493-07	T9-12-13-J- (0-1.9)	120	1.14	9.83	9.4	95.1	
K4493-08	T9-12-13-J- (0)	121	1.13	9.76	9.3	94.7	
K4493-09	T9-12-13-J- (1.9)	122	1.13	9.98	9.58	95.5	
K4493-10	T9-12-13-K1-K4- (0-1.9)	123	1.14	9.99	9.31	92.3	
K4493-11	T9-12-13-K1- (0)	124	1.15	9.87	9.25	92.9	
K4493-12	T9-12-13-K2- (0)	125	1.13	9.82	9.4	95.2	
K4493-13	T9-12-13-K3- (0)	126	1.13	9.56	8.82	91.2	
K4493-14	T9-12-13-K4- (0)	127	1.14	9.98	9.18	91.0	
K4493-15	T9-12-13-K1- (1.9)	128	1.13	9.5	8.92	93.1	
K4493-16	T9-12-13-K2- (1.9)	129	1.13	9.8	9.26	93.8	
K4493-17	T9-12-13-K3- (1.9)	130	1.14	9.97	9.06	89.7	
K4493-18	T9-12-13-K4- (1.9)	131	1.15	9.6	8.78	90.3	
K4493-19	T9-12-13-G2- (0)	132	1.13	9.91	9.48	95.1	
K4493-20	T9-12-13-G2- (1.9)	133	1.15	9.97	9.44	94.0	
K4493-21	T9-12-13-G4- (0)	134	1.14	9.98	9.33	92.6	
K4493-22	T9-12-13-G4- (1.9)	135	1.13	9.5	8.58	89.0	
K4497-01	PC120-STICK-082219	136	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4497-02	PC120-BUCKET-082219	137	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4497-03	WEIR-TANK-082219-1	138	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS
K4497-04	WEIR-TANK-082219-2	139	1.00	2.00	2.00	100.0	WIPE SAMPLE 100% SOLIDS

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