



Spring 2019 ACI Mortar Workability
Overall Category

Position	Team #	Team Code	Flow		Sedimentation		Report	Cost	Deductions	DQ?	Totals					DQ?
			Flow %	Flow time	Initial	Final	Report score	Calculated		Reason	Flow	Sed	Report	Cost	Total	
1	16	UANL1	100	5.3	229	228	91.8	104.750			92.93	98.3	91.8	75	92.8173217	
2	7	WPU19	100	8.72	246	246	90.8	183.276			88.37	100.0	90.8	37.5	88.7616667	
3	4	BRNQN	100	10.5	238	234	91.5	152.967			86.00	93.3	91.5	50	87.0304622	
4	13	MSTAA	100	12	230	226	84.2	93.548			84.00	93.0	84.2	87.5	86.0336957	
5	19	SIUEA	100	9.63	228	228	66	81.448			87.16	100.0	66.0	87.5	84.455	
6	18	rooUP	100	6.7	228	188	83	87.122			91.07	29.8	83.0	87.5	76.6232456	
7	31	USFQ1	100	33.93	210	206	92.8	105.266			60.00	92.4	92.8	75	75.4261905	
8	21	TERPS	100	10.56	216	146	96.4	110.544			85.92	0.0	96.4	75	70.81	
9	34	WOLF1	80	0	244	244	89.3	159.922			48.00	100.0	89.3	50	68.825	
10	2	INGUC	100	10.1	236	160	82.8	93.631			86.53	0.0	82.8	87.5	68.3416667	
11	14	NJIT1	90	0	230	229	74.8	170.709			54.00	98.3	74.8	50	67.8521739	
12	32	USUAG	100	5.19	222	222	87.4	90.600	-25		93.08	100.0	87.4	87.5	67.765	
13	5	BUHOS	80	0	236	233	67.3	125.389			48.00	94.9	67.3	62.5	62.9330508	
14	15	PSU01	100	76	228	228	39.8	217.953			60.00	100.0	39.8	25	61.2	
15	11	MEEPO	60	0	230	230	56.3	91.654			36.00	100.0	56.3	87.5	56.45	
16	6	DEVIL	0	0	236	236	69.9	86.581			0.00	100.0	69.9	87.5	41.85	
17	28	UNIPL	62	0	230	230	76.7	112.020	-25		37.20	100.0	76.7	75	36.525	
	1	14156	100	9.75	168	168	86.8	147.279		Vol too low	87.00	100.0	86.8	62.5	0	DQ
	3	AUACI	65	0	232	232	60.8	76.160		Vol too high	39.00	100.0	60.8	87.5	0	DQ
	8	FESAR	100	31.46	222	222	66.8	124.087	-25	SSD	60.00	100.0	66.8	75	0	DQ
	12	PSU#1	100	152	232	231	77.7	93.035		Vol too high	60.00	98.3	77.7	87.5	0	DQ
	17	REBEL	95	0	226	225	90	87.610	-25	w/cm too high	57.00	98.2	90.0	87.5	0	DQ
	20	SJSU9	100	9.7	235	228	79.2	696.983		sand too low	87.07	88.1	79.2	0	0	DQ
	22	UAAMX	60	0	228	228	74.3	129.422		sand too low	36.00	100.0	74.3	62.5	0	DQ
	23	UASLP	8	0	216	216	82.8	144.341		sand too low	4.80	100.0	82.8	62.5	0	DQ
	24	UAZ19	70	0	230	204	82.4	119.909		w/cm, sand, vol	42.00	54.8	82.4	75	0	DQ
	25	ESPOL	95	0	230	230	75	143.961		vol too high	57.00	100.0	75.0	62.5	0	DQ
	26	UHD19	25	0	152	130	58.3	67.821		vol too low	15.00	42.1	58.3	100	0	DQ
	27	UMDDU	100	17.78	226	178	87.7	84.758		sand too low	76.29	15.0	87.7	87.5	0	DQ
	29	UPDPH	100	9.43	230	182	88.6	194.000		sand too low	87.43	16.5	88.6	37.5	0	DQ
	30	UPLA2	85	0	220	219	83.2	205.028	-10	w/cm, sand	51.00	98.2	83.2	25	0	DQ
	33	VALPO	60	0	120	120	87.9	270.687		sand, vol	36.00	100.0	87.9	0	0	DQ
	9	ILLIN								DNS						DQ
	10	INTI								DNS						DQ