



Spring 2019 ACI Mortar Workability
Cost Category

Pos	Team #	Team Code	Flow %	Initial	Final	Rs	Calculated	After	Cost
1	19	SIUEA	100	228	228	100	81.448	0	81.45
2	13	MSTAA	100	230	226	98.2608696	93.548	0	93.55
3	16	UANL1	100	229	228	99.5633188	104.750	0	104.75
4	31	USFQ1	100	210	206	98.0952381	105.266	0	105.27
5	4	BRNQN	100	238	234	98.3193277	152.967	0	152.97
6	7	WPU19	100	246	246	100	183.276	0	183.28
7	15	PSU01	100	228	228	100	217.953	0	217.95
	1	14156	100	168	168	100	147.279	0	not qualify
	2	INGUC	100	236	160	67.7966102	93.631	0	not qualify
	3	AUACI	65	232	232	100	76.160	0	not qualify
	5	BUHOS	80	236	233	98.7288136	125.389	0	not qualify
	6	DEVIL	0	236	236	100	86.581	0	not qualify
	8	FESAR	100	222	222	100	124.087	-25	not qualify
	11	MEEPO	60	230	230	100	91.654	0	not qualify
	12	PSU#1	100	232	231	99.5689655	93.035	0	not qualify
	14	NJIT1	90	230	229	99.5652174	170.709	0	not qualify
	17	REBEL	95	226	225	99.5575221	87.610	-25	not qualify
	18	rooUP	100	228	188	82.4561404	87.122	0	not qualify
	20	SJSU9	100	235	228	97.0212766	696.983	0	not qualify
	21	TERPS	100	216	146	67.5925926	110.544	0	not qualify
	22	UAAMX	60	228	228	100	129.422	0	not qualify
	23	UASLP	8	216	216	100	144.341	0	not qualify
	24	UAZ19	70	230	204	88.6956522	119.909	0	not qualify
	25	ESPOL	95	230	230	100	143.961	0	not qualify
	26	UHD19	25	152	130	85.5263158	67.821	0	not qualify
	27	UMDDU	100	226	178	78.7610619	84.758	0	not qualify
	28	UNIPL	62	230	230	100	112.020	-25	not qualify
	29	UPDPH	100	230	182	79.1304348	194.000	0	not qualify
	30	UPLA2	85	220	219	99.5454545	205.028	-10	not qualify
	32	USUAG	100	222	222	100	90.600	-25	not qualify
	33	VALPO	60	120	120	100	270.687	0	not qualify
	34	WOLF1	80	244	244	100	159.922	0	not qualify
	9	ILLIN							DNS
	10	INTI							DNS

Teams are not qualified for the economic design category if:

The mold is not 100% filled

The segregation resistance factor is smaller than 95%

A deduction has been applied

A team has been disqualified