

Test	Team	target (m)	water (mL)	angle (deg)	pressure (kPa)	actual (m)	error (%)
1	1	20	260.00	48.0	1200	48.0	140.0%
12	2	38	220.00	29.5	1100	33.6	11.6%
4	3	22	200.00	44.0	1000	31.5	43.2%
10	4	35	150.00	55.0	750	31.0	11.4%
13	5	34	200.00	50.0	1000	41.0	20.6%
7	6	21	150.00	45.0	660	28.0	33.3%
5	7	17	180.00	39.0	620	24.0	41.2%
8	8	25	190.00	40.0	520	25.5	2.0%
18	9	42	140.00	42.0	1000	42.0	0.0%
3	10	20	180.00	40.0	1170	35.5	77.5%
19	10s	40	180.00	40.0	1200	44.0	10.0%
16	11	35	200.00	30.0	1100	34.2	2.3%
6	12	20	250.00	70.0	1100	42.0	110.0%
11	13	40	160.00	50.0	1028	43.5	8.7%
2	14	18	162.00	45.0	912	20.0	11.1%
15	15	27	200.00	45.0	600	20.0	25.9%
9	16	28	200.00	50.0	1100	27.8	0.7%
17	17	42	180.00	55.0	800	29.6	29.5%
14	18	42	180.00	45.0	1000	40.2	4.3%