

TT1500 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	1060	1207.20	13.89%

AquaSurge® 2000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	1850	1564.80	-15.42%
10	1465	1054.20	-28.04%

IllumiFlow 2100 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	1780	1207.20	-32.18%

TT2000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	1760	1921.80	9.19%
10	715	1309.20	83.10%

AquaSurge® 3000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	2700	2601.60	-3.64%
10	2350	1411.20	-39.95%

IllumiFlow 3200 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	2860	2466.00	-13.78%
10	2080	1156.80	-44.38%

TT3000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	2180	2449.20	12.35%
10	1215	1496.40	23.16%

AquaSurge® 4000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	3750	3322.80	-11.39%
10	3350	2023.80	-39.59%
15	2250	1224.00	-45.60%

IllumiFlow 4500 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	4100	4549.20	10.96%
10	3360	3186.00	-5.18%
15	2250	2058.00	-8.53%

TT4000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	3330	3410.40	2.41%
10	1785	1904.40	6.69%
15	700	1088.40	55.49%

AquaSurge® 5000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	5000	4912.80	-1.74%
10	4750	3427.80	-27.84%
15	3250	2278.80	-29.88%
20	1750	1377.60	-21.28%

IllumiFlow 6000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	5250	5931.60	12.98%
10	4700	4878.00	3.79%
15	3950	3840.60	-2.77%
20	2950	2826.00	-4.20%
25	1450	1854.00	27.86%

TT5000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	4255	4895.40	15.05%
10	3170	3202.80	1.03%
15	1615	1598.40	-1.03%

AquaSurge® 2000-4000 Testing Data (Level 10)			
Head	Printed GPH	Tested GPH	Difference Flow %
5	3750	3410.40	-9.06%
10	3350	2193.60	-34.52%
15	2250	1343.40	-40.29%

IllumiFlow 7800 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	6480	6849.60	5.70%
10	5725	5602.80	-2.13%
15	5250	4117.20	-21.58%
20	4050	2568.00	-36.59%
25	2100	1428.60	-31.97%

TT6000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	4915	5343.60	8.72%
10	3065	3427.80	11.84%
15	1480	2364.00	59.73%

AquaSurge® 4000-8000 Testing Data (Level 10)			
Head	Printed GPH	Tested GPH	Difference Flow %
5	7350	7126.80	-3.04%
10	7000	5654.40	-19.22%
15	5850	4082.40	-30.22%
20	4300	2671.20	-37.88%
25	2000	1564.80	-21.76%

EasyPro EP4700N Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
8	3240	3357.60	3.63%
12	2640	2466.00	-6.59%
16	1800	1785.60	-0.80%

TT9000 Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
5	7795	7735.20	-0.77%
10	6210	5846.40	-5.86%
15	4490	3755.40	-16.36%
20	2695	2227.80	-17.34%

EasyPro EP6700N Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
8	3900	3031.80	-22.26%
12	3000	2210.40	-26.32%
16	2220	1326.00	-40.27%

## Accuracy Ratings

	TidalWave	AquaSurge®	IllumiFlow	EP Pumps
Total % Difference	261.31%	-460.36%	-142.01%	-207.05%
Average % Difference	14.52%	-24.23%	-8.88%	-18.82%
Number of Entries	18	19	16	11
Accuracy Rating	114.52%	75.77%	91.12%	81.18%

EasyPro EP9700N Testing Data			
Head	Printed GPH	Tested GPH	Difference Flow %
8	5880	4549.20	-22.63%
12	5160	3943.20	-23.58%
16	4740	3220.20	-32.06%
20	3780	2826.00	-25.24%
24	2940	2619.00	-10.92%