
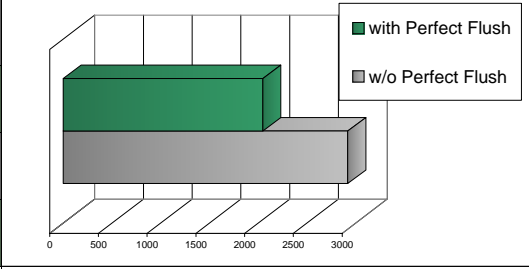

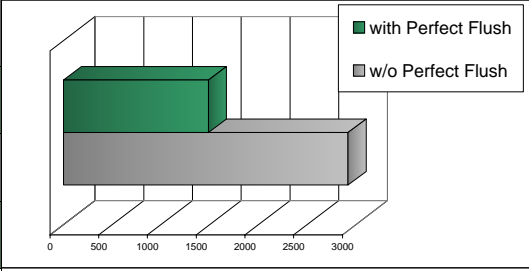

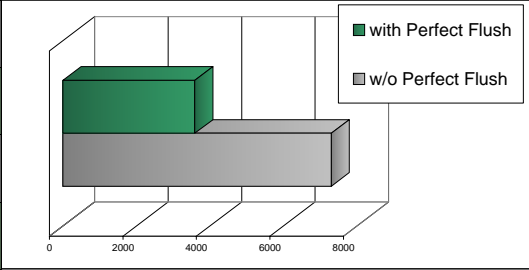

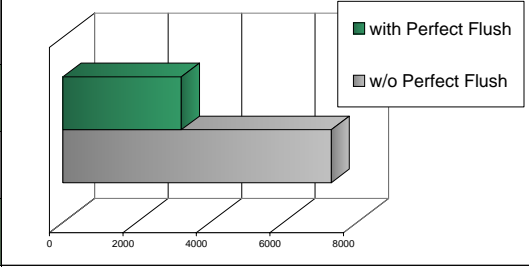
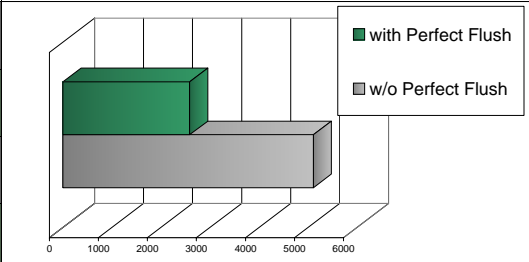




Water Savings Test Report

With the Perfect Flush dual flush upgrade, a toilet's water consumption can be reduced 30 to 50%+

Test Toilet		Half Flush (GPF)	Full Flush (GPF)	Annual Water Consumption (gal/person)	
	Without Perfect Flush (gallons)	1.60	1.60	2,920	
	With Perfect Flush (gallons)	1.02	1.53	2,048	
	Savings (gallons)	0.58	0.07	872	
	Savings (percent)	36%	4%	30%	
	Without Perfect Flush (gallons)	1.60	1.60	2,920	
	With Perfect Flush (gallons)	0.70	1.27	1,486	
	Savings (gallons)	0.90	0.33	1,434	
	Savings (percent)	56%	21%	49%	
	Without Perfect Flush (gallons)	4.00	4.00	7,300	
	With Perfect Flush (gallons)	1.73	2.91	3,588	
	Savings (gallons)	2.27	1.09	3,712	
	Savings (percent)	57%	27%	51%	
	Without Perfect Flush (gallons)	4.00	4.00	7,300	
	With Perfect Flush (gallons)	1.55	2.62	3,219	
	Savings (gallons)	2.45	1.38	4,081	
	Savings (percent)	61%	35%	56%	
Average	Without Perfect Flush (gallons)	2.80	2.80	5,110	
	With Perfect Flush (gallons)	1.25	2.08	2,585	
	Savings (gallons)	1.55	0.72	2,525	
	Savings (percent)	55%	26%	49%	

*** Evaluation Process:**

When installed with the Perfect Flush Eco Dual Flush Upgrade, each toilet is set with the most efficient "Half & Full" flush timing. Daily per person toilet flushing requirement is based on 4 flushes for fluid disposal and 1 for solid disposal. Perfect Flush will utilize "Half Flush" for fluid disposal and "Full Flush" for solid disposal. After 5 flushes (with & without Perfect Flush), volume data of total water consumption is gathered and compared.