

Maximum Performance (MaP) of WaterSense High-Efficiency Toilet Fixtures (HETs)

Sorted by Manufacturer

December 26, 2009 Listing

Line item changes or additions since the 15th Edition MaP report are noted below with a red block on the right margin → →

NOTE: Compiling this listing is a service of the U.S.-Canadian Alliance for Water Efficiency (AWE) and the California Urban Water Conservation Council (CUWCC). All of the fixtures on this list are certified by an independent laboratory to meet the requirements of the U.S. EPA WaterSense specification for HETs. Information for this listing has been obtained from the WaterSense website and from test reports provided by recognized laboratories participating in the WaterSense program and believed to be entirely reliable. **NOTE: This listing is NOT the official list of the U.S. EPA's WaterSense Program. For a full description of WaterSense, go to: <http://www.epa.gov/watersense/>**

NOTE: Some of the WaterSense-certified fixtures on this list have NOT been fully MaP tested to their "maximum performance", but rather have been tested only to the 350 gram threshold as required by the WaterSense test specification for HETs. It is possible that those fixtures would perform at a threshold above 350 grams if they were subjected to full MaP testing. Fixtures not measured for MaP are denoted with a "NM" in the MaP column. At such time as the fixtures are subjected to MaP testing, the performance results will be included in this listing.

DISCLAIMER: The information presented in this table has been gathered from sources deemed to be reliable. However, neither the authors nor the CUWCC and AWE make any guarantee as to its correctness, accuracy, completeness, or current status. Readers are encouraged to perform their own research at the WaterSense website (noted above), manufacturer websites, and other sources.

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
											Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
15-040	American Standard	Boulevard EL ADA (one-piece)	2891.128 (one-piece)	1,000	1	3	E	*					HET		F
WS-15	American Standard	Cadet 3 Flowise EL	2431.128: 3046.128 bowl, 4019.128 tank	NM	2		E						HET		F
WS-15	American Standard	Cadet 3 Flowise EL	2447.128: 3046.128 bowl, 4019.128 tank ('COMPLETE' version; includes bowl, tank, seat & installation matls as one item)	NM	2		E						HET		F
12-108	American Standard	Cadet 3 FloWise EL	2832.128: 3014.128 bowl, 4021.128 tank	1,000	2	3	E						HET		F
WS-15	American Standard	Cadet 3 FloWise EL (10" rough-in)	2833.128: 3014.128 bowl, 4019.128 tank	1,000	2	3	E						HET		F
15-137	American Standard	Cadet 3 FloWise EL (10" rough-in)	3379.128: 3014.128 bowl, 4019.128 tank	1,000	2	3	E						HET		F
14-052	American Standard	Cadet 3 Flowise EL (lined tank)	2832.513: 3014.128 bowl, 4021.513 tank(lined)	1,000	2	3	E						HET		F
12-107 & 12-114	American Standard	Cadet 3 FloWise EL ADA	2835.128: 3016.128 bowl, 4021.128 tank; NOTE: this combination is also sold as 3305.128 , which is identified as the "COMPLETE" package and includes bowl, tank, seat, & installation mat'ls as one item or SKU.	1,000	2	3	E	*					HET		F
15-134	American Standard	Cadet 3 FloWise EL ADA	2836.128: 3016.128 bowl, 4019.128 tank	1,000	2	3	E	*					HET		F
14-054	American Standard	Cadet 3 Flowise EL ADA (lined tank)	2835.513: 3016.128 bowl, 4021.513 tank(lined)	1,000	2	3	E	*					HET		F
14-055	American Standard	Cadet 3 Flowise EL ADA (one-piece; lined tank)	2403.513 (one piece; lined tank)	1,000	1	3	E	*					HET		F
12-101	American Standard	Cadet 3 FloWise RF	2829.128: 3011.128 bowl, 4021.128 tank	800	2	3	R						HET		F
14-053	American Standard	Cadet 3 Flowise RF (lined tank)	2829.513: 3011.128 bowl, 4021.513 tank(lined)	1,000	2	3	R						HET		F
14-130	American Standard	Cadet 3 Flowise RF ADA	2758.128: 3005.128 bowl, 4021.128 tank	1,000	2	3	R	*	*				HET		F

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:		MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
				Flush performance (MaP column & score)									Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
				350 grams to 475 grams	NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
				500 grams and more													
Type of toilet fixture																	
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	
4-L (1.1-gal) Pressure-assist (HET)																	
Gravity-fed																	
15-041	American Standard	Cadet 3 FloWise RF ADA	3377.128: 3005.128 bowl, 4021.128 tank	1,000	2	3	R	*						HET		F	
15-132	American Standard	Cadet 3 FloWise RF ADA (lined tank)	2758.513: 3005.128 bowl, 4021.513 tank (lined)	1,000	2	3	R	*						HET		F	
WS-14	American Standard	Cadet Flowise EL	2462.100: 3481.100 bowl, 4142.100 tank	NM	2	-	E							HET		F	
WS-14	American Standard	Cadet Flowise EL ADA	2467.100: 3483.100 bowl, 4142.100 tank	NM	2	-	E	*						HET		F	
10-127	American Standard	Compact Cadet 3 FloWise EL ADA	SOLD IN 3 COMBINATIONS (one-piece toilet) - 2403.128, 2568.128 and 2403.500 (lined tank)	1,000	1	3	E	*						HET		F	
15-042	American Standard	EcoFusion EL ADA	3380.216: 3710.216 bowl, 4349.216 tank	1,000	2	2	E	*		*			HET			F	
16-073	American Standard	Evolution 2 FloWise EL	2753.128: 3063.128 bowl (UPC bar code 3305682549), 4061.128 tank (UPC bar code 3305682543)	1,000	2	2	E							HET		F	
16-076	American Standard	Evolution 2 FloWise EL (lined tank)	2753.513: 3063.128 bowl (UPC bar code 3305682549), 4061.513 tank (lined) (UPC bar code 3305682546)	1,000	2	2	E							HET		F	
16-074	American Standard	Evolution 2 FloWise EL ADA	2754.128: 3068.128 bowl (UPC bar code 3305682540), 4061.128 tank (lined) (UPC bar code 3305682543)	1,000	2	2	E	*						HET		F	
16-075	American Standard	Evolution 2 FloWise EL ADA (lined tank)	2754.513: 3068.128 bowl (UPC bar code 3305682540), 4061.513 tank (lined) (UPC bar code 3305682546)	1,000	2	2	E	*						HET		F	
16-077	American Standard	Evolution 2 FloWise RF (lined tank)	2752.513: 3061.128 bowl (UPC bar code 3305682552), 4061.513 tank (lined) (UPC bar code 3305682546)	1,000	2	2	R							HET		F	
13-089	American Standard	Evolution2 FloWise RF	2752.128: 3061.428 bowl, 4061.428 tank	800	2	2	R							HET		F	
10-126	American Standard	FloWise Dual Flush EL	2479.216 (this combination also sold as 2476.216 when with a slow-close seat): 3067 bowl, 4035.216 tank	900	2	2	E			*			HET			F	
12-112	American Standard	FloWise Dual Flush EL (insulated tank)	SOLD IN 3 COMBINATIONS - 2479.516, 2779.516 and 2476.516: each combination with 3067 bowl, 4035.516 tank(lined)	800	2	2	E			*			HET			F	
12-113 & 12-116	American Standard	FloWise Dual Flush EL ADA	SOLD IN 4 COMBINATIONS - 2480.216, 2484.216, 2566.216 and 2778.516: each combination with 3073 bowl, 4035 tank.	600	2		E	*		*			HET			F	
12-111 & 12-115	American Standard	FloWise Dual Flush EL ADA (insulated tank)	SOLD IN 3 COMBINATIONS - 2480.516, 2484.516 and 2566.516: each combination with 3073 bowl, 4035.516 tank (lined)	500	2	2	E	*		*			HET			F	
15-135	American Standard	FloWise Dual Flush RF	2489.216: 3074.216 bowl, 4035.216 tank	600	2	-	R			*			HET			F	
15-136	American Standard	FloWise Dual Flush RF (lined tank)	2489.516: 3074.216 bowl, 4035.516 tank (lined)	600	2	-	R			*			HET			F	
10-021	American Standard	FloWise EL	2073.014: 3018 bowl, 4023.014 tank	750	2	3	E							HET		F	
15-043	American Standard	FloWise EL ADA COMPLETE	3378.128: 3016.128 bowl, 4021.128 tank	1,000	2	3	E	*						HET		F	
15-123	American Standard	Flowise RF	2880.128: 3011.128 bowl, 4021.128 tank	1,000	2	3	R							HET		F	
14-132	American Standard	H2Option Siphonic Dual Flush EL	2887.216: 3706.216 bowl, 4339.216 tank	1,000	2	2	E			*			HET			F	

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	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
15-125	American Standard	H2Option Siphonic Dual Flush EL (lined tank)	2887.516: 3706.216 bowl, 4339.516 tank (lined)	1,000	2	-	E		*		HET			F	
14-131	American Standard	H2Option Siphonic Dual Flush EL ADA	2886.216: 3705.216 bowl, 4339.216 tank	1,000	2	2	E	*	*		HET			F	
15-124	American Standard	H2Option Siphonic Dual Flush EL ADA (lined tank)	2886.516: 3705.216 bowl, 4339.516 tank (lined)	1,000	2	-	E	*	*		HET			F	
14-133	American Standard	H2Option Siphonic Dual Flush RF	2889.216: 3708.216 bowl, 4339.216 tank	1,000	2	2	R		*		HET			F	
15-126	American Standard	H2Option Siphonic Dual Flush RF (lined tank)	2889.516: 3708.216 bowl, 4339.516 tank (lined)	1,000	2	-	R		*		HET			F	
13-089	American Standard	Mainstream FloWise RF	3468.128: sold as a COMPLETE package, which includes bowl, tank, seat, & installation mat's as one item or SKU. Includes 3061.428 bowl, 4061.428 tank	800	2	2	R					HET		F	
16-069	American Standard	Town Square EL ADA (one-piece)	2817.128: 3071.128 bowl (UPC bar code 3305682080), 4216.128 tank (UPC bar code 3305682085)	1,000	2	3	E	*				HET		F	
15-128	American Standard	Town Square EL ADA (one-piece)	2847.128 (one-piece)	1,000	1	3	E	*				HET		F	
15-030	American Standard	Tropic EL ADA (one-piece)	2786.128 (one-piece)	1,000	1	3	E	*				HET		F	
WS-14	American Standard	Yorkville EL	2876.100: 3701.100 bowl, 4142.100 tank	NM	2	-	E					HET		R F	
WS-14	American Standard	Yorkville EL ADA	2878.100: 3703.100 bowl, 4142.100 tank	NM	2	-	E	*				HET		R F	
14-030	Aquasenses - Chongqing Swell Holding	Aquasenses RF	ES22114: ES2214 bowl, ES3214 tank	350	2		R				HET			F	
WS-12	Axent-Regatta Water Co.	None EL ADA	AT1203-xx	NM	2		E	*					HET	F	
WS-15	Axent-Regatta Water Co.	None RF	AT1201-xx	NM	2		R						HET	F	
WS-12	Briggs	None EL	4208: 4375 bowl, 4484 tank	NM	2		E		*		HET			F	
WS-16	Briggs	None EL	4213: 4378 bowl, 4488 tank	NM	2		E		*		HET			F	
WS-12	Briggs	None RF	4207: 4370 bowl, 4484 tank	NM	2		R		*		HET			F	
8-536	Caroma	Adelaide 270 CC Cube RF	834000 bowl, 814790 tank	700	2	-	R		*		HET			F	
8-537	Caroma	Adelaide 270 CC Standard RF	834000 bowl, 814328 tank	700	2	-	R		*		HET			F	
12-006	Caroma	Adelaide 270 EH Cube RF ADA	825500 bowl, 814790 tank	700	2	-	R	*	*		HET			F	
12-005	Caroma	Adelaide 270 EH Standard RF ADA	825500 bowl, 814328 tank	700	2	-	R	*	*		HET			F	
10-113	Caroma	Bondi 270 CC RF	609159 bowl, 726350 tank	600	2	-	R		*		HET			F	
11-050	Caroma	Bondi 270 EL	609100 bowl, 726350 tank	550	2	-	E		*		HET			F	
10-112	Caroma	Bondi 270 EL ADA	609120 bowl, 726350 tank	900	2	-	E	*	*		HET			F	
11-049	Caroma	Bondi 270 RF ADA	609177 bowl, 726350 tank	550	2	-	R	*	*		HET			F	
10-110	Caroma	Bondi 305 CC RF	609151 bowl, 726350 tank	450	2	-	R		*		HET			F	
13-069	Caroma	Bondi 305 EL	609130 bowl, 726350 tank	700	2	-	E		*		HET			F	
12-002	Caroma	Brisbane 270 RF	833900 bowl, 810266 tank	700	2	-	R		*		HET			F	

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	Flush performance (MaP column & score)		Model Name								Model Number	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist			Single-Flush Max 1.28 G (4.8 L) Gravity or powered	
	350 grams to 475 grams																NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.
	500 grams and more																
Type of toilet fixture																	
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	
4-L (1.1-gal) Pressure-assist (HET)																	
Gravity-fed																	
Make	Model Name	Model Number															
9-032	Caroma	Caravelle 270 EL	609100 bowl, 629435 tank	500	2	-	E		*		HET			F			
7-525	Caroma	Caravelle 270 EL ADA	609120 bowl, 629435 tank	800	2	-	E	*	*		HET			F			
	Caroma	Caravelle 270 RF	989760: 609159 bowl, 629435 tank	NM	2	-	R		*		HET			F			
	Caroma	Caravelle 270 RF ADA	989770: 609177 bowl, 629435 tank	NM	2	-	R	*	*		HET			F			
7-526	Caroma	Caravelle 305 EL	609130 bowl, 629435 tank	500	2	-	E		*		HET			F			
	Caroma	Caravelle 305 RF	989680: 609151 bowl, 629435 tank	NM	2	-	R		*		HET			F			
14-025	Caroma	Caravelle One-Piece RF	989646	700	1	-	R		*		HET			F			
8-538	Caroma	Caravelle One-Piece RF ADA	989668	800	1	-	R	*	*		HET			F			
7-513	Caroma	Colonial 270 RF	605310 bowl, 625070 tank	600	2	-	R		*		HET			F			
12-004	Caroma	Colonial 270 RF ADA	605320 bowl, 625070 tank	700	2	-	R	*	*		HET			F			
14-035	Caroma	Profile Smart 305 RF (NOTE: 1.2g/4.5L for the full flush - 0.8g/3.0L for reduced flush)	609151A bowl, 840420 tank	800	2	-	R		1.2g 4.5L		HET			F			
11-052	Caroma	Royale 270 EL	609100 bowl, 624530 tank	800	2	-	E		*		HET			F			
7-514	Caroma	Royale 270 EL ADA	609120 bowl, 624530 tank	850	2	-	E	*	*		HET			F			
7-528	Caroma	Royale 270 RF	609159 bowl, 624530 tank	600	2	-	R		*		HET			F			
11-051	Caroma	Royale 270 RF ADA	609177 bowl, 624530 tank	900	2	-	R	*	*		HET			F			
	Caroma	Royale 305 EL	609130 bowl, 629530 tank	NM	2	-	E		*		HET			F			
	Caroma	Royale 305 RF	609151 bowl, 624530 tank	NM	2	-	R		*		HET			F			
11-055	Caroma	Sydney 270 EL	609100 bowl, 622320 tank	500	2	-	E		*		HET			F			
8-533	Caroma	Sydney 270 EL ADA	609120 bowl, 622320 tank	1,000	2	-	E	*	*		HET			F			
11-053	Caroma	Sydney 270 RF	609159 bowl, 622320 tank	600	2	-	R		*		HET			F			
11-054	Caroma	Sydney 270 RF ADA	609177 bowl, 622320 tank	600	2	-	R	*	*		HET			F			
10-115	Caroma	Sydney 305 EL	609130 bowl, 622320 tank	500	2	-	E		*		HET			F			
10-114	Caroma	Sydney 305 RF	609151A bowl, 622320 tank	1,000	2	-	R		*		HET			F			
12-093	Caroma	Sydney Low Profile 270 EH EL ADA	609120 bowl, 622330 tank	550	2	-	E	*	*		HET			F			
13-125	Caroma	Sydney Low Profile 270 EL	609100 bowl, 622330 tank	550	2	-	E		*		HET			F			
13-123	Caroma	Sydney Low Profile 270 RF	609159 bowl, 622330 tank	550	2	-	R		*		HET			F			
13-122	Caroma	Sydney Low Profile 270 RF ADA	609177 bowl, 622330 tank	650	2	-	R	*	*		HET			F			
13-124	Caroma	Sydney Low Profile 305 EL	609130 bowl, 622330 tank	550	2	-	E		*		HET			F			
12-068	Caroma	Sydney Low Profile 305 RF	609151A bowl, 622330 tank	500	2	-	R		*		HET			F			
14-037	Caroma	Sydney Smart 270 EL (NOTE: 1.3g/4.9L full flush - 0.9g/3.4L reduced flush)	609100 bowl, 622322 tank	850	2	-	E		1.2g 4.5L		HET			F			
13-121	Caroma	Sydney Smart 270 EL ADA (NOTE: 1.28-gpf full flush - 0.8-gpf reduced flush)	609120 bowl, 622322 tank	850	2	-	E	*	1.2g 4.5L		HET			F			

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	Flush performance (MaP column & score)		Model Name								Model Number	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist			Single-Flush Max 1.28 G (4.8 L) Gravity or powered	
	350 grams to 475 grams																NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.
	500 grams and more																
Type of toilet fixture																	
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	
4-L (1.1-gal) Pressure-assist (HET)																	
Gravity-fed																	
Make	Model Name	Model Number															
14-039	Caroma	Sydney Smart 270 RF (NOTE: 1.3g/4.9L full flush - 0.9g/3.4L reduced flush)	609159 bowl, 622322 tank	850	2	-	R		1.2g 4.5L		HET			F			
14-038	Caroma	Sydney Smart 270 RF ADA (NOTE: 1.3g/4.9L full flush - 0.9g/3.4L reduced flush)	609177 bowl, 622322 tank	850	2	-	R	*	1.2g 4.5L		HET			F			
14-036	Caroma	Sydney Smart 305 EL (NOTE: 1.3g/4.9L full flush - 0.9g/3.4L reduced flush)	609130 bowl, 622322 tank	900	2	-	E		1.2g 4.5L		HET			F			
11-116 & 12-003	Caroma	Sydney Smart 305 RF (NOTE: 1.28-gpf full flush - 0.8-gpf reduced flush)	609151A bowl, 622322 tank	650	2	-	R		1.2g 4.5L		HET			F			
14-026	Caroma	Sydney Smart RF Rear Outlet (NOTE: 1.28-gpf full flush - 0.8-gpf reduced flush)	609450 bowl, 622322 tank	900	2	-	R		1.2g 4.5L		HET		R	F			
WS-16	Cascadian	None RF	C920 bowl, T901 tank	NM	2	3	R						HET	F			
14-049	Cascadian	Regal/Toscana EL ADA	C930 bowl, T901 tank	1,000	2	3	E	*					HET	F			
WS-13	Ceramica Industrial De Taubate Ltd	Nina EL	111: bowl model unknown, 815 tank	NM	2		E						HET	F			
WS-13	Ceramica Industrial De Taubate Ltd	Twister EL	151: 151 bowl, 855 tank	NM	2		E						HET	F			
WS-13	Ceramica Industrial De Taubate Ltd	Twister RF	150: 150 bowl, 855 tank	NM	2		R						HET	F			
WS-14	Cerapure Industries	None EL	CT-3008	NM	2		E						HET	F			
WS-14	Cerapure Industries	None EL ADA	CT-6008D	NM	2		E	*			HET			F			
WS-12	Cerapure Industries	None EL ADA (one-piece)	C-3432D	NM	1		E	*	*		HET			F			
WS-14	Cerapure Industries	None RF	CT-3007	NM	2		R						HET	F			
14-046	Chelini	Bournelli RF (lined tank)	B1415R bowl, T14248 tank (lined tank)	500	2	2	R						HET	F			
14-020	Chelini	Cabot EL ADA (lined tank)	B1516E bowl, T10348 tank (lined tank)	1,000	2	3	E	*					HET	F			
14-079	Chelini	Cabot RF ADA (lined tank)	B1516R bowl, T10348 tank (lined tank)	800	2	3	R	*					HET	F			
14-080	Chelini	Marriot EL (lined tank)	B1215E bowl, TDF1246 tank (lined tank)	400	2	2.5	E		*		HET			F			
14-047	Chelini	Marriot EL ADA (lined tank)	B1216E bowl, TDF1246 tank (lined tank)	800	2	2	E	*	*		HET			F			
13-066	Chelini	Marriot RF (lined tank)	B1215R bowl, TDF1246 tank (lined)	600	2	2.5	R		*		HET			F			
WS-16	Chelini - Cobban	None	B315R3 bowl, T3348 tank	NM	2		R						HET				
WS-16	Chelini - Cobban	None	B315E3 bowl, T3348 tank	NM	2		E						HET				
WS-16	Chelini - Cobban	None	B1415R-10 bowl, T14206 tank	NM	2		R						HET				
WS-16	Chelini - Cobban	None	B1517R bowl, T10348 tank	NM	2		R						HET				
WS-16	Chelini - Cobban	None	B1517E bowl, T10348 tank	NM	2		E						HET				
14-065	Contrac	Cain EL (lined tank)	5720BEV: B5720BEV bowl, T5720BEV tank (lined)	800	2	3	E						HET	F			
14-066	Contrac	Calum RF (lined tank)	5720BFV: B5720BFV bowl, T5720BFV tank (lined)	800	2	3	R						HET	F			
13-126	Contrac	Captiva EL ADA	4710BIV	800	1	3	E	*					HET	F			
13-127	Contrac	Carter EL ADA	4720BIV: bowl and tank nos. not provided	550	2	3	E	*					HET	F			
14-069	Contrac	Clara (1 piece - lined tank)	5710BLT (one-piece - lined tank)	1,000	1	2	S		*		HET			F			
14-070	Contrac	Clint EL (1 piece - lined tank)	5710BEZ (one-piece - lined tank)	1,000	1	2	E		*		HET			F			

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:							Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)							
				Flush performance (MaP column & score)							MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)			Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered
				350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.																
				500 grams and more																		
Type of toilet fixture																						
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																						
4-L (1.1-gal) Pressure-assist (HET)																						
Gravity-fed																						
14-061	Contrac	Colin EL (lined tank)	5720BEZ: B5720BEZ bowl, T5720BEZ tank (lined)	700	2	2	E		*				HET				F					
14-068	Contrac	Colten EL ADA (lined tank)	5720BIZ: B5720BIZ bowl, T5720BIZ tank (lined)	800	2	2	E	*	*				HET				F					
15-108	Contrac	None EL ADA	5720BOY: B5720BOY bowl, T5720BOY tank	800	2	-	E	*					HET				F					
14-071	Contrac	None EL ADA (lined tank)	5720BOV: B5720BOV bowl, T5720BOV tank (lined)	1,000	2	3	E	*						HET			F					
14-060	Contrac	None RF (lined tank)	5720BFZ: B5720BFZ bowl, T5720BFZ tank (lined)	600	2	2	R		*				HET				F					
WS-11	Crane	Eco Galaxy/Cranada EL	31008: 3372 bowl, 31590 tank	500	2	-	E		*				HET				F					
13-014	Crane	Eco Galaxy/Cranada EL ADA	31009: 3815 bowl, 31590 tank	800	2	2	E	*	*				HET				F					
13-013	Crane	Eco Galaxy/Cranada EL ADA	31069: 3815 bowl, 31593 tank (insulated)	800	2	2	E	*	*				HET				F					
WS-11	Crane	Eco Galaxy/Cranada RF	31007: 3352 bowl, 31590 tank	500	2	-	R		*				HET				F					
WS-11	Crane	Eco Galaxy/Cranada RF	31067: 3352 bowl, 31593 tank (insulated)	600	2	-	R		*				HET				F					
12-108D	Crane	Eco Opus III EL	2383328: 3014.328 bowl, 4021.328 tank	1,000	2	3	E							HET			F					
14-052D	Crane	Eco Opus III EL (lined tank)	2383358: 3014.328 bowl, 4021.358 tank(lined)	1,000	2	3	E							HET			F					
12-107 & 12-114D	Crane	Eco Opus III EL ADA	2386328: 3016.328 bowl, 4021.328 tank;	1,000	2	3	E	*						HET			F					
14-054D	Crane	Eco Opus III EL ADA (lined tank)	2386358: 3016.328 bowl, 4021.358 tank (lined)	1,000	2	3	E	*						HET			F					
12-101D	Crane	Eco Opus III RF	2384328: 3011.328 bowl, 4021.328 tank	800	2	3	R							HET			F					
11-004	Crane	Eco Opus III RF	31692: 31562 bowl, 31542 tank	600	2	3	R							HET			F					
WS-11	Crane	Eco Opus III RF	31693: 31562 bowl, 31543 tank (insulated)	NM	2	3	R							HET			F					
14-053D	Crane	Eco Opus III RF (lined tank)	2384358: 3011.328 bowl, 4021.358 tank(lined)	1,000	2	3	R							HET			F					
WS	Crane	Eco Saratoga Dual RF	31970: 3352 bowl, 31960 tank	NM	2		R							HET			F					
WS-11	Crane	Eco Saratoga EL	31973: 3372 bowl, 31964 tank	500	2		E		*					HET			F					
WS	Crane	Eco Saratoga EL	31980: 3372 bowl, 31960 tank	NM	2		E							HET			F					
WS	Crane	Eco Saratoga EL	31986: 3372 bowl, 31966 tank (insulated)	NM	2		E							HET			F					
13-016	Crane	Eco Saratoga EL ADA	31983: 3815 bowl, 31964 tank	600	2	2	E	*	*					HET			F					
13-015	Crane	Eco Saratoga EL ADA	31996: 3815 bowl, 31966 tank (insulated)	600	2	2	E	*	*					HET			F					
WS-11	Crane	Eco Saratoga RF	31972: 3352 bowl, 31964 tank	600	2		R		*					HET			F					
WS	Crane	Eco Saratoga RF	31976: 3352 bowl, 31966 tank (insulated)	NM	2		R							HET			F					
11-028	Crane	Ecomiser Bigfoot EL	38345: 31125 bowl, 31500 tank	1,000	2	-	E		*					HET			F					
WS-11	Crane	Ecomiser Bigfoot EL ADA	38355: 31128 bowl, 31500 tank	1,000	2	-	E	*	*					HET			F					
WS	Crane	Ecomiser Dual EL	38370: 3827 bowl, 31500 tank	NM	2	-	E		*					HET		R	F					
WS	Crane	Ecomiser Dual EL ADA	38400: 3830 bowl, 31500 tank	NM	2	-	E	*	*					HET		R	F					
11-030	Crane	Ecomiser One Bigfoot RF	38335: 31124 bowl, 31500 tank	1,000	2		R		*					HET			F					
11-025	Crane	Economiser One Bigfoot EL	31885: 31125 bowl, 31612 tank	1,000	2	-	E							HET			F					

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:																	
				Flush performance (MaP column & score)																	
				350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.															
				500 grams and more																	
Type of toilet fixture										MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
4-L (1.1-gal) Pressure-assist (HET)																					
Gravity-fed																					
WS-11	Crane	Economiser One Bigfoot EL ADA	31888: 31128 bowl, 31612 tank	1,000	2	-	E	*									HET			F	
11-026	Crane	Economiser One Bigfoot RF	31884: 31124 bowl, 31612 tank	1,000	2	-	R										HET			F	
14-093	Danze	Cirtangular EL ADA	DC023330 bowl, DC022321 tank	800	2	3	E	*										HET		F	
15-145	Danze	Orrington EL ADA (12" rough-in - one-piece)	DC011323 (one-piece)	800	1	3	E	*										HET		F	
15-146	Danze	Orrington EL ADA (12" rough-in)	DC013330 bowl, DC012323 tank	800	2	3	E	*										HET		F	
15-147	Danze	Ziga Zaga EL ADA (12" rough-in - one-piece)	DC031321 (one-piece)	800	1	3	E	*										HET		F	
WS-15	Dolphin Plumbing Industrial	None	L1315E346	NM	1		E										HET				
WS-15	Dolphin Plumbing Industrial	None	Z15E15 bowl, S17246 tank	NM	2		E										HET				
WS-15	Dolphin Plumbing Industrial	None	Z15R15 bowl, S17246 tank	NM	2		R										HET				
16-053	Dolphin Plumbing Industrial	None RF	Z58R16 bowl, S19348 tank (lined tank)	1,000	2	3			R									HET			
WS-16	Dolphin Plumbing Industrial	None	Z22E16 bowl, S17246 tank	NM	2				E								HET				
16-052	Dolphin Plumbing Industrial	None EL	Z15E15 bowl, S17248 tank	600	2	3	E											HET			
16-046	Dolphin Plumbing Industrial	None RF	Z15R15 bowl, S17248 tank	600	2	2	R											HET			
12-030	Duravit	2nd Floor (ADA optional)	220509 bowl, 111.335 in-wall tank (Geberit)	350	2	2	S	*	*								HET		R	W	
12-032	Duravit	Caro (ADA optional)	015609 bowl, 111.335 in-wall tank (Geberit)	350	2	2	S	*	*								HET		R	W	
8-544	Duravit	Darling	020709 bowl, 111.335 in-wall tank (Geberit)	350	2	2	R	*	*								HET		R	W	
WS-13	Duravit	D-Code	011701 bowl, 092720 tank	NM	2													HET		F	
13-070	Duravit	D-Code	220909 bowl, used with in-wall tank	500	2		S	*	*								HET		R	W	
WS-15	Duravit	D-Code (one-piece)	011301 (one-piece)	NM	1													HET		F	
12-031	Duravit	Foster (ADA optional)	017509 bowl, 111.335 in-wall tank (Geberit)	350	2	2	S	*	*								HET		R	W	
WS-13	Duravit	Happy D	017009 bowl, 091010 tank	NM	2				*								HET			F	
WS-15	Duravit	Happy D EL	011201 bowl, 092910 tank	NM	2		E											HET		F	
6-604	Duravit	Happy D Wallmount RF	017109 bowl, 111.335 in-wall tank (Geberit)	600	2	2	R	*	*								HET		R	W	
WS-16	Duravit	Pura Vida	211909 bowl, 1087270 tank	NM	2		S		*								HET			F	
12-033	Duravit	Starck 2 (ADA optional)	016009 bowl, 111.335 in-wall tank (Geberit)	350	2	2	S	*	*								HET		R	W	
WS-13	Duravit	Starck 3	012809 bowl, 092010 tank	NM	2				*								HET			F	
WS-16	Duravit	Starck 3	220209 bowl, used with in-wall tank	NM	2		S	*	*								HET		R	W	
WS-16	Duravit	Starck 3	220309 bowl, used with in-wall tank	NM	2		S	*	*								HET		R	W	
8-543	Duravit	Starck 3 RF	220009 bowl, 111.335 in-wall tank (Geberit)	350	2	2	R	*	*								HET		R	W	
WS-13	Duravit	Starck X	220409 bowl, used with in-wall tank	NM	2		S	*	*								HET		R	W	
WS-13	Duravit	Vero	211609 bowl, 090910 tank	NM	2				*								HET			F	
WS-13	Duravit	Vero	211709 bowl, 109.304 in-wall tank (Geberit)	NM	2	2	S		*								HET			F	
12-034	Duravit	Vero (ADA optional)	221709 bowl, 111.335 in-wall tank (Geberit)	350	2	2	S	*	*								HET		R	W	

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)	
	Flush performance (MaP column & score)										Type of toilet fixture	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist			Single-Flush Max 1.28 G (4.8 L) Gravity or powered
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
	500 grams and more															
Make	Model Name	Model Number	Type of toilet fixture													
WS-15	Duravit	Vero EL	210301 (one-piece)	NM	1		E								F	
14-133D	Eljer	Somerville Dual Flush RF (siphonic)	091-6100: 3708.416 bowl, 4339.416 tank	1,000	2	2	R		*		HET				F	
16-071	Eljer	Stratus EL ADA	091-1285: 3016.428 bowl, 4007.428 tank (UPC bar code 3305682509 sold as a COMPLETE unit)	1,000	2	3	E	*				HET			F	
16-072	Eljer	Stratus RF	091-1280: 3011.428 bowl, 4007.428 tank (UPC bar code 3305682508 sold as a COMPLETE unit)	1,000	2	3	R					HET			F	
14-118	Foremost	None EL ADA	AIO 400E*-HET: AIO B400E bowl, AIO T400 tank	400	2	3	E	*				HET				
14-117	Foremost	None RF ADA	AIO 400R*-HET: AIO B400R bowl, AIO T400 tank	500	2	3	R	*				HET				
14-115	Foremost	AIO (All-In-One) EL ADA	AIO 7800HET-LO: AIO B7800HET-LO bowl, AIO T7800HET-LO tank	750	2	3	E	*				HET			F	
12-017	Foremost	AIO (All-In-One) EL ADA	AIO1000-E: AIOB1000-E bowl, AIO T1000 tank	1,000	2	-	E	*		*	HET				F	
12-016	Foremost	AIO (All-In-One) RF ADA	AIO1000-R: AIOB1000-R bowl, AIO T1000 tank	1,000	2	-	R	*		*	HET				F	
15-117	Foremost	None EL ADA	AO1-054777E: LL777E bowl, T1-054 tank	800	2	3	E	*				HET			F	
15-121	Foremost	None RF ADA	AO1-054777R: LL-777R bowl, T1-054 tank	800	2	3	R	*				HET			F	
15-115	Foremost	None RF	AO1-203824R: LL-824R bowl, T1-203 tank	800	2	3	R					HET			F	
15-020	Foremost	None EL ADA	AO1-803807-E: LL-807-E bowl, T1-803 tank	650	2	3	E	*				HET			F	
15-019	Foremost	None RF ADA	AO1-803807-R: LL-807-R bowl, T1-803 tank	650	2	3	R	*				HET			F	
15-114	Foremost	None EL ADA	AO2-058777E: LL-777E bowl, T2-058 tank	800	2	3	E	*	*		HET				F	
15-118	Foremost	None RF ADA	AO2-058777R: LL-777R bowl, T2-058 tank	800	2	3	R	*	*		HET				F	
15-116	Foremost	None EL ADA	AO2-158777E: LL-777E bowl, T2-158 tank	850	2	2	E	*	*		HET				F	
15-119	Foremost	None RF ADA	AO2-158777R: LL-777R bowl, T2-158 tank	900	2	2	R	*	*		HET				F	
15-021	Foremost	None RF	AO2-7851-HET-R: LL-0051-R bowl, T-7800-HET tank	850	2	3	R					HET			F	
15-103	Foremost	None EL ADA	AO4-035177E: LL-177E bowl, T4-035 tank	800	2	-	E	*				HET			F	
15-109	Foremost	None EL ADA	AO4-045167E: LL-167E bowl, T4-045 tank	800	2	-	E	*				HET			F	
15-104	Foremost	None EL ADA	AO4-045177E: LL-177E bowl, T4-045 tank	800	2	-	E	*				HET			F	
15-100	Foremost	None EL ADA	AO4-215177E: LL-177E bowl, T4-215 tank	800	2	-	E	*				HET			F	
15-102	Foremost	None EL ADA	AO4-425177E: LL-177E bowl, T4-425 tank	800	2	-	E	*				HET			F	
15-101	Foremost	None EL ADA	AO4-825177E: LL-177E bowl, T4-825 tank	800	2	-	E	*				HET			F	
13-126	Foremost	Captiva EL ADA	C4710BIV	800	1	3	E	*				HET			F	
13-127	Foremost	Carter EL ADA	C4720BIV: bowl and tank nos. not provided	550	2	3	E	*				HET			F	
14-070	Foremost	Clint EL (1 piece - lined tank)	C5710BEZ (one-piece - lined tank)	1,000	1	2	E		*		HET				F	
14-069	Foremost	Clara (1 piece - lined tank)	C5710BLT (one-piece - lined tank)	1,000	1	2	S		*		HET				F	

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams	NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
	500 grams and more														
	Type of toilet fixture														
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
14-061	Foremost	Colin EL (lined tank)	C5720BEZ: B5720BEZ bowl, T5720BEZ tank (lined)	700	2	2	E		*		HET			F	
14-066	Foremost	Calum RF (lined tank)	C5720BFV: B5720BFV bowl, T5720BFV tank (lined)	800	2	3	R					HET		F	
14-060	Foremost	None RF (lined tank)	C5720BFZ: B5720BFZ bowl, T5720BFZ tank (lined)	600	2	2	R		*		HET			F	
14-068	Foremost	Colten EL ADA (lined tank)	C5720BIZ: B5720BIZ bowl, T5720BIZ tank (lined)	800	2	2	E	*	*		HET			F	
14-071	Foremost	None EL ADA (lined tank)	C5720BOV: B5720BOV bowl, T5720BOV tank (lined)	1,000	2	3	E	*				HET		F	
15-108	Foremost	None EL ADA	C5720BOY: B5720BOY bowl, T5720BOY tank	800	2	-	E	*			HET			F	
14-073	Foremost	HET EL ADA (one-piece)	HB-800-ADA (one-piece)	1,000	1	3	E	*	*		HET			F	
13-138 & 14-108	Foremost	HET EL ADA (one-piece)	TL-10PA-HET-E (one-piece)	650	1	3	E	*				HET		F	
14-063	Foremost	None EL ADA (lined tank)	TL-10PB-HET-E (one-piece- lined tank)	650	1	3	E	*				HET		F	
13-137 & 14-109	Foremost	HET EL ADA (one-piece)	TL-10PB-HET-E (one-piece)	600	1	3	E	*				HET		F	
15-110	Foremost	None RF (lined tank)	TL-1207-*L2: LL-1207-*2 bowl, T-1207-*L2 tank (lined tank)	700	2	3	R					HET		F	
14-072	Foremost	Astoria EL ADA (lined tank)	TL-1980E-*L: LL-1980E bowl, T-1980*L tank (lined)	750	2	3	E	*				HET		F	
8-539	Foremost	Gemini Dual-Flush RF (lined tank)	TL-2005-*L: LL-2005 bowl, T-2005-*L tank (lined)	800	2	2	R		*		HET			F	
14-064	Foremost	HET EL ADA	TL-20PA-HET-E*L: LL-20PA-HET-E bowl, T-20PA-HET-E tank (lined tank)	600	2	3	E	*				HET		F	
13-139 & 14-107	Foremost	None EL ADA	TL-20PA-HET-E: LL-20PA-HET-E bowl, T-20PA-HET-E tank	550	2	3	E	*				HET		F	
9-044 & 13-147	Foremost	Gemini Dual-Flush ADA	TL-2100-*L (one-piece)	1,000	1	2	S	*	*		HET			F	
14-113	Foremost	None RF (lined tank)	TL-5207-*L2: LL-5207-*2 bowl, T-5207-*L2 tank (lined)	600	2	3	R					HET		F	
15-050	Foremost	None EL ADA (lined tank)	TL-5207HC-*L2: LL-5207HC-*2 bowl, T-5207-*L2 (lined tank)	700	2	3	E	*				HET		F	
13-142	Foremost	Regent RF	TL-5210-*L (one piece - lined tank)	750	1	2	R				HET			F	
13-135	Foremost	HET EL (one-piece)	TL-6100-E*N (one-piece)	500	1	3	E					HET		F	
11-001	Foremost	Plaza	TL-7107-*L: LL-7107 bowl, T-7107 tank	500	2	2.5	S		*		HET			F	
11-086 & 13-149	Foremost	HET EL ADA	TL-7600HC-HET OR BT6001: LL-7600HC-HET bowl, T-7600-HET tank	1,000	2	3	E	*				HET		F	
14-077	Foremost	HET EL ADA	TL-7600HC-HET-*1: LL-7600HC-HET-*1 bowl, T-7600HC-HET-*1 tank	600	2	3	E	*				HET		F	
16-084	Foremost	HET EL ADA	TL-7600HC-HET-*L ; LL-7600HC-* bowl , T-7600-HET-*L tank (Lined) (R&T tank trims) UPC 721015415800	1000	2	3	E	*				HET		F	

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:																	
				Flush performance (MaP column & score)																	
				350 grams to 475 grams					NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
				500 grams and more																	
Type of toilet fixture										MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
4-L (1.1-gal) Pressure-assist (HET)																					
Gravity-fed																					
13-130	Foremost	HET EL ADA (lined tank)	TL-7600HC-HET-*L: LL-7600HC-HET bowl, T-7600HC-HET-*L tank (lined tank) (Fluidmaster tank trim)	900	2	3	E	*									HET		F		
14-076	Foremost	HET EL ADA	TL-7600HC-HET-LO: LL-7600HC-HET-LO bowl, T-7600-HET-LO tank	400	2	3	E	*									HET		F		
13-131	Foremost	HET RF ADA	TL-7600HC-HETR-*L: LL-7600HC-HETR bowl, T-7600HC-HET tank (unlined tank) (Fluidmaster tank trim)	1,000	2	3	R	*									HET		F		
13-132	Foremost	HET RF ADA (lined tank)	TL-7600HC-HETR: LL-7600HC-HETR bowl, T-7600HC-HET-*L tank (lined tank) (Fluidmaster tank trim)	900	2	3	R	*									HET		F		
14-081	Foremost	HET RF ADA (lined tank)	TL-7605HC-*L: LL-7605HC bowl, T-7605-*L tank (lined tank)	550	2	3	R	*									HET		F		
14-082	Foremost	HET RF ADA (lined tank)	TL-7637HC-*L: LL-7637HC bowl, T-7637-*L tank (lined tank)	600	2	3	R	*									HET		F		
13-133	Foremost	Home Depot - Pegasus EL ADA	TL-7700HC-HET: LL-7700HC-HET bowl, T-7700-HET tank (HD SKU#780-036)	800	2	3	E	*									HET		F		
14-111	Foremost	None RF (lined tank)	TL-8207-*L4: LL-8207-*4 bowl, T-8207-*L4 tank (lined)	800	2	3	R										HET		F		
14-074	Foremost	Odessa RF (one-piece with lined tank)	TL-8260-*L (one-piece with lined tank)	800	1	2	S		*								HET		F		
8-530	Foremost	Moline EL	TL-8267-*L: LL-8267 bowl, T-8267 tank (lined)	700	2	2.5	S		*								HET		F		
13-141	Foremost	Europa EL (one-piece with lined tank)	TL-8271E-*L (one-piece with lined tank)	800	1	2	E										HET		F		
WS-15	Foremost	None EL (lined tank)	TL-8295-*L: LL-8295 bowl, T-8295 tank (lined)	NM	2		E										HET		F		
13-134	Foremost	Total Advantage EL (one-piece with lined tank)	TT-2000E-*L (one piece with lined tank)	1,000	1	2	E										HET		F		
11-073	Foremost	Total - RF	TT-2010-*L: LL-2010 bowl, T-2010 tank (lined)	600	2	2.5	R		*								HET		F		
WS-16	Foremost	None RF (lined tank)	TT-8207-*L4: LL-8207-*4 bowl, T-8207-*L4 tank (lined)	NM	2		R										HET		F		
13-130	Foremost	Total Smart HET EL ADA	TT-8295-*L: LL-7600-HET bowl, T-7600-HET-*L tank (NOTE: This is the All-In-One version of the TL-7600HC-HET-*L fixture shown above)	900	2	3	E	*									HET		F		
14-089	Gerber	Avalanche 1.28 EL ADA	HE-21-818: HE-21-828 bowl, HE-28-890 tank	800	2	3	E	*									HET		F		
14-099	Gerber	Maxwell Dual-Flush EL ADA	DF-21-118: 21-128 bowl, DF-28-190 tank	500	2	2	E	*	*								HET		F		
14-103	Gerber	Ultra Dual Flush EL	DF-21-310: 21-374 bowl, DF-28-380 tank	1,000	2	-	E			*							HET	R	F		
15-RN	Gerber	Ultra Dual Flush EL	DF-21-312: 21-372 bowl, DF-28-380 tank	1,000	2	-	E			*							HET		F		
15-RN	Gerber	Ultra Dual Flush EL	DF-21-314: 21-372 bowl, DF-28-384 tank	1,000	2	-	E			*							HET		F		
15-RN	Gerber	Ultra Dual Flush EL ADA	DF-21-318: 21-377 bowl, DF-28-380 tank	1,000	2	-	E	*		*							HET		F		
15-RN	Gerber	Ultra Dual Flush EL ADA	DF-21-324: 21-377 bowl, DF-28-384 tank	1,000	2	-	E	*		*							HET		F		
15-RN	Gerber	Ultra Dual Flush EL ADA (rear discharge)	DF-21-325: 21-375 bowl, DF-28-380 tank	1,000	2	-	E	*		*							HET	R	F		
6-616	Gerber	Ultra Dual Flush RF	DF-21-302: 21-342 bowl, DF-28-380 tank	1,000	2		R			*							HET		F		

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
6-620	Gerber	Ultra Dual Flush RF	DF-21-304: 21-342 bowl, DF-28-384 tank	1,000	2	-	R			*	HET				F
14-104	Gerber	Ultra Flush EL	EF-21-310: 21-374 bowl, EF-28-380 tank	800	2		E					HET		R	F
15-RN	Gerber	Ultra Flush EL ADA	EF 21-318: 21-377 bowl, EF-28-380 tank	800	2	-	E	*				HET			F
15-RN	Gerber	Ultra Flush EL ADA	EF-21-312: 21-372 bowl, EF-28-380 tank	800	2	-	E	*				HET			F
15-RN	Gerber	Ultra Flush EL ADA	EF-21-314: 21-372 bowl, EF-28-384 tank	800	2	-	E	*				HET			F
15-RN	Gerber	Ultra Flush EL ADA	EF-21-324: 21-372 bowl, EF-28-384 tank	800	2	-	E	*				HET			F
15-RN	Gerber	Ultra Flush EL ADA (rear discharge)	EF-21-325: 21-375 bowl, EF-28-380 tank	800	2	-	E	*				HET		R	F
6-615	Gerber	Ultra Flush RF	EF-21-302: 21-342 bowl, EF-28-380 tank	1,000	2	-	R					HET			F
6-619	Gerber	Ultra Flush RF	EF-21-304: 21-342 bowl, EF-28-384 tank	1,000	2	-	R					HET			F
WS-13	Greentide - CE Union International	None	6810H: X-6810H bowl, T-6810H tank	NM	2		R					HET			F
WS-13	Greentide - CE Union International	None	6810H-S: X-6810HS bowl, T-6810HS tank	NM	2		R						HET		F
WS-13	Greentide - CE Union International	None	6811H: X-6811H bowl, T-6811H tank	NM	2		E					HET			F
WS-13	Greentide - CE Union International	None	6811H-S: X-6811HS bowl, T-6810HS tank	NM	2		E						HET		F
WS-15	Greentide - CE Union International	None EL (one-piece)	0907 (one-piece)	NM	1		E					HET			F
WS-15	Hali Industries	None EL	2211	NM	2		E						HET		F
WS-15	Hali Industries	None EL	2212 OR 6811H	NM	2		E					HET			F
WS-15	Hali Industries	None EL ADA (one-piece)	1012 OR 0907 (one-piece)	NM	1		E					HET			F
WS-15	Hali Industries	None RF	2102 OR 6810H	NM	2		R					HET			F
WS-15	Hali Industries	None RF (one-piece)	2101 (one-piece)	NM	1		R						HET		F
WS-15	HCG	None	C2002 bowl, S140-3 tank	NM	2	3									
WS-15	HCG	None	C6811 bowl, S140-3 tank	NM	2	3									
WS-15	HCG	None	C6816 bowl, S140-3 tank	NM	2	3									
WS-15	HCG	None	CS1004: C1003-3 bowl, S1004-3 tank	NM	2										
WS-16	HCG	None (one-piece)	C-4520 (one-piece)	NM	1										
WS-16	HCG	None	C-4510: C4510 bowl, S4510 tank	NM	2										
WS-16	HCG	None	CS-5518Q: C5518Q bowl, S5518 tank	NM	2										
14-002	Hennessy & Hinchcliffe	Proficiency - EL ADA	N7717: N7717 bowl, N7715T tank - NOTE: 3L/0.8-gal flush (Also sold in the U.S. under the Niagara brand name - same model number)	500	2	2	E	*	0.8g 3L			HET			F
14-003	Hennessy & Hinchcliffe	Proficiency - RF ADA	N7716: N7716 bowl, N7715T tank - NOTE: 3L/0.8-gal flush (Also sold in the U.S. under the Niagara brand name - same model number)	400	2	2	R	*	0.8g 3L			HET			F
14-043	Home Depot - Glacier Bay	Glacier Bay Dual Flush EL ADA	N2316: N2316B bowl, N2316T tank (Also sold in Combined All-In-One package by Home Depot SKU 215-583 - UPC Code 732291231619)	1,000	2	2.5	E	*	*			HET			F

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)														
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
14-076	Home Depot - Glacier Bay (by Foremost)	Glacier Bay EL ADA	Home Depot SKU 331-725-UPC bar code 721015348887 - Foremost Model TL-7600HC-HET: LL-7600HC-HET bowl, T-7600-HET tank (R&T tank trim)	400	2	3	E	*						HET	F
13-132	Home Depot - Glacier Bay (by Foremost)	Glacier Bay RF ADA	HD SKU 535-904 - UPC bar code 721015414346: LL-7600HC HETR bowl, T-7600HC-HET-*L tank (lined tank) (Fluidmaster tank trim)	900	2		R							HET	F
14-011	Home Depot - Glacier Bay (by Niagara)	Glacier Bay Ecologic RF ADA (All-In-One package)	Home Depot SKU 779-923: N2225RB bowl, N22225T tank (Sold as combined All-In-One package by Home Depot: UPC CODE 732291222549)	1,000	2	-	R	*						HET	F
12-129 & 15-007b	Home Depot - Glacier Bay (by Niagara)	Glacier Bay EL ADA (All-In-One package)	Home Depot SKU 331-725 UPC Bar Code: 732291222518	1,000	2	3	E	*						HET	F
13-133	Home Depot - Pegasus (by Foremost)	Pegasus EL ADA	TL-7700HC-HET: LL-7700HC-HET bowl, T-7700-HET tank (Sold combined as Home Depot SKU 780-036 - UPC code 721015350491)	800	2	3	E	*						HET	F
13-068	Home Depot - Pegasus (by Niagara)	Cottage EL ADA (Flapperless - All-In-One package)	N2228: N2228B bowl, N2228T tank. (Also sold in Combined All-In-One package as Home Depot SKU 840 565 - UPC Code 732291222822)	1,000	2	-	E	*						HET	F
13-067	Home Depot - Pegasus (by Niagara)	Westminster EL ADA (All-In-One package)	HD SKU 780-036 - Two-piece fixture sold combined as "All In One" - UPC Code 732291344685	1,000	2	3	E	*						HET	F
8-540	Home Depot - Pegasus/Glacier Bay (by Foremost)	Dual-Flush RF	Home Depot SKU 131-926	800	2	-	R		*				HET	F	
11-106	Home Depot (by Niagara)	Ecologic EL ADA (Flapperless)	N2225E: N2225EB bowl, N2225T tank. (Also sold in All-In-One combination package as Home Depot SKU 331-725 --- Replaced by another product: Glacier Bay All-In-One with UPC Code 732291222518)	800	2	-	E	*						HET	F
12-036	Home Depot (by Niagara)	Power One EL	Home Depot SKU 385-195 - UPC Bar Code 732291231015 (Also available as Niagara N2310: 2310B bowl, 2310T tank)	1,000	2	-	E						HET	F	
13-037	Jacuzzi	Espreo HET EL ADA	Sold as complete toilet set (includes bowl, tank, seat, and installation accessories). Jacuzzi SKU EZ36959 (Also sold as Lowe's SKU 48624)	1,000	2	3	E	*						HET	F
14-057	Jacuzzi	Perfecta HET EL ADA	Sold as complete toilet set (includes bowl, tank, seat, and installation accessories). Jacuzzi SKU GU04959 (Also sold as Lowe's SKU 312978)	1,000	2	3	E	*						HET	F
15-022	Jacuzzi	Prescott HET EL ADA	GV80	1,000	2	3	E	*						HET	
16-025	Kohler	Archer Class 5 EL (one-piece)	K-3639 (one-piece) UPC bar code 650531897381	800	1	3	E							HET	F
12-018	Kohler	Barrington Pressure Lite EL	K-3652: 4327 bowl, 4484 tank	800	2	-	E						HET	R	F
WS-15	Kohler	Barrington Pressure Lite EL ADA	K-3578: 4305 bowl, 4484 tank	NM	2		E	*					HET		F
10-109	Kohler	Cimarron Eco-Smart EL ADA	K-3496-HE: 4286 bowl, 4634-HE tank	800	2	3	E	*						HET	F
13-032	Kohler	Cimarron EL ADA	K-3609: 4309 bowl, 4421 tank - NOTE: this fixture is also sold as K-11451, K-11813, and K-11823 when included as part of the "COMPLETE SOLUTION" package	1,000	2	3	E	*						HET	F

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
12-076	Kohler	Escale EL	K-3588: 4308 bowl, 4472 tank	500	2		E		*			HET			F
WS-12	Kohler	Fountainhead Power Lite EL ADA	K-3524 (one piece)	NM	1		E	*		*		HET			F
12-074	Kohler	Kelston EL ADA	K-3755: 4306 bowl, 4469 tank; NOTE: this fixture also sold as K-11453 AND K-11844 when included as part of the "COMPLETE SOLUTION" package	1,000	2		E	*				HET			F
13-063	Kohler	Persuade EL	K-3654: 4322 bowl, 4419 tank	600	2	2.5	E		*			HET			F
WS-15	Kohler	Reve EL	K-3797 (one-piece)	NM	1		E					HET			F
12-094	Kohler	Saile EL	K-3564 (one piece)	500	1		E		*			HET			F
7-545	Kohler	San Raphael Power Lite EL ADA	K-3393 Power-Assisted	1,000	1	-	E	*		*-at 1.4-g		HET			F
WS-15	Kohler	San Raphael Power Lite EL ADA (one-piece)	K-3607 (one-piece) NOTE: This is a powered toilet with two flush volume settings.	NM	1		E	*				HET			F
12-024	Kohler	San Raphael Pressure Lite EL ADA	K-3597 (one-piece)	600	1	-	E	*				HET			F
WS-16	Kohler	Sterling	402076: 403070 bowl, 402091 tank (NOTE: also sold as 404702 when included as part of a complete package)	NM	2										F
WS-16	Kohler	Sterling	404702: 403070 bowl, 402091 tank	NM	2										F
9-051	Kohler	Sterling Karsten Dual Force EL	402028: 402026 bowl, 402023 tank	400	2	2	E		*			HET			F
8-550	Kohler	Sterling Karsten RF	402025: 402021 bowl, 402023 tank	800	2	2	R		*			HET			F
6-622	Kohler	Sterling Rockton EL	402027: 402026 bowl, 402022 tank	350	2	-	E		*			HET			F
WS	Kohler	Sterling Rockton RF	402024: 402021 bowl, 402022 tank	NM	2	-	R		*			HET			F
WS	Kohler	Sterling Stanton EL	402040: 402030 bowl, 402031 tank	NM	2	-	E		*			HET			F
15-055	Kohler	Strela EL ADA	K-3598: 4379 bowl, 4742 tank	500	2		E	*				HET			F
WS-15	Kohler	Wellworth EL	K-3575: 4198 bowl, 4436 tank	NM	2	3							HET		F
7-508	Kohler	Wellworth Pressure Lite EL	K-3531: 4303 bowl, 4484 tank	1,000	2	-	E					HET			F
WS-15	Kohler	Wellworth RF	K-3577: 4179 bowl, 4436 tank	NM	2	3	R						HET		F
15-090	Kohler	Devonshire EL ADA	K-3678: 4288 bowl, 4446 tank	1,000	2	3	E	*					HET		F
7-509	Kohler	Highline Pressure Lite EL ADA	K-3519: 4304 bowl, 4484 tank	1,000	2	-	E	*				HET			F
WS-15	Laufen Bathrooms	Alessi Dot (wall-mount)	8.2090.0 wall-mount bowl used with Geberit 111.335 system	NM	2										
WS-15	Laufen Bathrooms	Alessi Floor	8.2297.6 bowl, 8.2697.1 tank	NM	2										F
WS-15	Laufen Bathrooms	Form	8.2367.6 bowl, 8.2767.3 tank	NM	2										
WS-15	Laufen Bathrooms	Laufen	8.2495.8 bowl, 8.2695.3 tank	NM	2										
WS-15	Laufen Bathrooms	Mylife	8.2294.3 bowl, 8.2694.1 tank	NM	2										
WS-15	Laufen Bathrooms	Mylife (wall-mount)	8.2094.6 wall-mount bowl used with Geberit 111.335 dual flush system	NM	2							HET		R	W
WS-15	Laufen Bathrooms	Palomba	8.2480.6 bowl, 8.2880.3 tank	NM	2										F

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:																		
				Flush performance (MaP column & score)																		
				350 grams to 475 grams					NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
				500 grams and more																		
Type of toilet fixture										MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)	
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered			
4-L (1.1-gal) Pressure-assist (HET)																						
Gravity-fed																						
WS-15	Laufen Bathrooms	Pro (wall-mount - compact)	2095.2: 8.2095.2 wall-mount bowl used with Geberit 111.335 dual flush system	NM	2												HET			R	W	
WS-15	Laufen Bathrooms	Pro (wall-mount)	2095.0: 8.2095.0 wall-mount bowl used with Geberit 111.335 dual flush system	NM	2												HET			R	W	
WS-16	Laufen Bathrooms	Alessi Dot	8.2890.1: 8.2390.6 bowl, 82890.1 tank	NM	2																	
WS-16	Laufen Bathrooms	Alessi (wall-mount)	8.2097.1 bowl	NM	2															R	W	
WS-16	Laufen Bathrooms	Mimo (wall-mount)	8.2055.0 bowl - wall-mount bowl used with Geberit 111.335 dual flush system	NM	2															R	W	
WS-16	Laufen Bathrooms	Palomba (wall-mount)	8.2080.1 bowl - wall-mount bowl used with Geberit 111.335 dual flush system	NM	2															R	W	
15-082	Lefroy Brooks	None EL ADA	C531222(LW6000)/ C600152(LW6001)	800	2	3	E	*											HET		F	
14-115	Lowe's	Aquasource HET EL ADA	SKU#0061042 (Foremost #AIO 7800HET-LO)	750	2	3	E	*											HET		F	
WS-15	Lowe's (by Axent)	Aquasource EL ADA	98923	NM			E	*											HET		F	
WS-15	Lowe's (by Axent)	Aquasource EL ADA	312795	NM			E	*											HET		F	
WS-15	Lowe's (by Axent)	Aquasource RF	12293	NM			R												HET		F	
14-076	Lowe's (by Foremost)	Aquasource HET EL ADA	SKU#0005905 (Foremost #TL-7600HC-HET-LO)	400	2	3	E	*											HET		F	
15-021	Lowe's (by Foremost)	Aquasource RF	0104502	850	2	3	R												HET		F	
WS-15	Lowe's (by Quality Craft)	Aquasource	9311K (one-piece)	NM	1														HET		F	
WS-15	Lowe's (by Tangshan Monopy)	None EL (one-piece)	SKU#0164903 (one-piece)	NM	1		E												HET		F	
11-068	Mansfield	EcoQuantum - EL	144 bowl, 119 tank	1,000	2	-	E	*				*							HET		R	W
10-125	Mansfield	EcoQuantum EL	147 bowl, 119 tank	1,000	2	-	E					*							HET		F	
10-118	Mansfield	EcoQuantum EL	149 bowl, 119 tank	550	2	-	E					*							HET		R	F
10-123	Mansfield	EcoQuantum EL ADA	148 bowl, 119 tank	1,000	2	-	E	*				*							HET		F	
10-124	Mansfield	EcoQuantum RF	146 bowl, 119 tank	1,000	2	-	R					*							HET		F	
14-033	Mansfield	Maverick	111 bowl, 112 tank	700	2	3													HET		F	
14-001	Mansfield	Maverick	114 bowl, 112 tank	1,000	2	3	E	*											HET		F	
14-034	Mansfield	None RF	113 bowl, 112 tank	700	2	3	R												HET		F	
12-027	Mansfield	Prestigio 4 EL	704 (one-piece)	950	1	-	E												HET		F	
11-070	Mansfield	Quantum EL	144 bowl, 153 tank	900	2	-	E	*											HET		R	W
10-121	Mansfield	QuantumOne EL	147 bowl, 153 tank	1,000	2	-	E												HET		F	
10-119	Mansfield	QuantumOne EL	149 bowl, 153 tank	1,000	2	-	E												HET		R	F
10-120	Mansfield	QuantumOne EL ADA	148 bowl, 153 tank	1,000	2	-	E	*											HET		F	
10-122	Mansfield	QuantumOne RF	146 bowl, 153 tank	1,000	2	-	R												HET		F	

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)	
	Flush performance (MaP column & score)										Type of toilet fixture	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist			Single-Flush Max 1.28 G (4.8 L) Gravity or powered
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
	500 grams and more															
Make	Model Name	Model Number	Type of toilet fixture													
14-024	Mansfield/Colceramica	Enso EL ADA	177 bowl, 178 tank	800	2	2.5	E	*	*		HET			F		
13-060	Niagara	Cottage Flapperless HET EL	N2228: N2228B bowl, N2228T tank. Also sold as Home Depot Pegasus Cottage: SKU 840-565	1,000	2	-	E	*				HET		F		
14-043	Niagara	Dual Flush EL ADA	N2316: N2316B bowl, N2316T tank (Also sold at Home Depot in a Combination All-In-One package as HD SKU 215-583 - UPC Bar Code 732291231619)	1,000	2	2.5	E	*	*		HET			F		
14-105	Niagara	Dual Flush EL ADA	N2328: N2328B bowl, N2328T tank	1,000	2	2.5	E	*	*		HET			F		
10-023	Niagara	Ecologic EL ADA HET (Flapperless)	N2225E: N2225EB bowl, N2225T tank.	800	2	-	E	*				HET		F		
12-038	Niagara	Ecologic RF ADA	N2225R: N2225RB bowl, N2225T tank (ALSO SOLD AS COMBINATION ALL-IN-ONE PACKAGE BY HOME DEPOT - UPC Bar Code 732291222549) (NOTE: This model previously listed as Model N2225R-165)	1,000	2	-	R					HET		F		
10-024	Niagara	Ecologic RF HET (Flapperless)	N2225R: N2225RB bowl, N2225T tank (NOTE: model replaced by N2225R Ecologic RF ADA HET - Report No. 12-038)	500	2	-	R					HET		F		
12-129	Niagara	Glacier Bay EL ADA (All-In-One package)	N2225E-RT: N2225E-RT bowl, N2225T-RT tank (ALSO SOLD AS COMBINATION ALL-IN-ONE PACKAGE BY HOME DEPOT SKU 331-725 - UPC Bar Code 732291222518) (Fluidmaster fill valve)	600	2	3	E	*				HET		F		
12-036	Niagara	Power One EL	N2310: 2310B bowl, 2310T tank	1,000	2	-	E				HET			F		
15-076	Niagara	PowerOne RF	N2310R: N2310R bowl, N2310T tank	800	2	-	R				HET			F		
14-002	Niagara	Stealth EL ADA	N7717: N7717 bowl, N7715T tank - 3L/0.8-gal flush NOTE:	500	2	2	E	*	0.8g 3L			HET		F		
14-003	Niagara	Stealth RF ADA	N7716: N7716 bowl, N7715T tank - 3L/0.8-gal flush NOTE:	400	2	2	R	*	0.8g 3L			HET		F		
WS-13	OPS - Original Pacific Supply	None EL	T/X-6688E: T-6688E bowl, X-6688 tank	NM	2		E		*		HET			F		
16-037	OPS - Original Pacific Supply	None EL	T/X-66891E:	600	2	3	E					HET		F		
16-038	OPS - Original Pacific Supply	None EL	T/X-66891H:	600	2	3	E					HET		F		
WS-15	OPS - Original Pacific Supply	None EL	T/X-66892E: T-66892E bowl, X-66892 tank	NM	2		E				HET			F		
WS-15	OPS - Original Pacific Supply	None EL	T/X-66892H: T-66892H bowl, X-66892 tank	NM	2		E				HET			F		
WS-13	OPS - Original Pacific Supply	None EL ADA	T/X-6688H: T-6688H bowl, X-6688 tank	NM	2		E	*	*		HET			F		
WS-13	OPS - Original Pacific Supply	None RF	T/X-6688: T-6688 bowl, X-6688 tank	NM	2		R		*		HET			F		
16-036	OPS - Original Pacific Supply	None RF	T/X-66891:	600	2	3	R					HET		F		
WS-15	OPS - Original Pacific Supply	None RF	T/X-66892: T-66892 bowl, X-66892 tank	NM	2		R				HET			F		
WS-15	Orion	Forte EL	50320 bowl, 5129 tank	NM	2		E	*				HET				
15-006	Orion	Green Sense EL ADA	50320 bowl, 51299 tank	500	2	3	E	*				HET		F		
WS-12	Orion	Green Sense RF	50299 bowl, 51299 tank	NM	2		R					HET		F		
15-037	Porcher (American Standard)	Archive EL ADA (one-piece)	97920-28 (one-piece)	1,000	1	3	E	*				HET		F		
15-035	Porcher (American Standard)	Chapeau EL ADA (one-piece)	97820-28 (one-piece)	1,000	1	3	E	*				HET		F		

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
15-031	Porcher (American Standard)	Ovale EL ADA	90750-28: 41750-28 bowl, 40750-28 tank	1,000	2	3	E	*						HET	F
15-139	Porcher (American Standard)	Ovale EL ADA (one-piece)	97620-28 (one-piece)	1,000	1	3	E	*						HET	F
15-038	Porcher (American Standard)	Ovale RF ADA	90850-28: 41850-28 bowl, 40750-28 tank	1,000	2	3	R	*						HET	F
15-138	Porcher (American Standard)	Veneto III EL (one-piece)	97320-28 (one-piece)	1,000	1	3	E							HET	
15-084b	Price Pfister	None EL	VTP-E11W	1,000	2	3	E		*				HET		F
13-062	Price Pfister (by HCG)	None EL ADA	VTP-E21W: C-1003 bowl, S-1004 tank	1,000	2	3	E	*	*				HET		F
WS-16	Price Pfister (by HCG)	None (one-piece)	VTP-E10W (one-piece)	NM	1										
13-115	Price Pfister (by HCG)	None EL	VTP-E51: C-5518 bowl, S-5518 tank	1,000	2	3	E		*				HET		F
11-066	PROFLO	Cascade EL	PF9301 bowl; PF9312 tank	400	2	2	E		*				HET		F
11-065	PROFLO	Cascade EL ADA	PF9303 bowl; PF9312 tank	450	2	2	E	*	*				HET		F
11-067	PROFLO	Cascade RF	PF9300 bowl; PF9312 tank	500	2	2	R		*				HET		F
13-109	PROFLO	Foyle EL ADA	PF6101 bowl, PF6112HE tank (Fluidmaster fill valve)	800	2	3	E	*						HET	F
11-114	PROFLO	MacLair EL	PF9401 bowl; PF9412 tank	850	2	3	E							HET	F
11-112	PROFLO	MacLair RF	PF9400 bowl; PF9412 tank	900	2	3	R							HET	F
14-040	PROFLO	None EL	PF1601 bowl, PF1612 tank	900	2	-	E						HET		F
WS-12	PROFLO	None EL	PF9201 bowl; PF9212 tank	NM	2		E		*				HET		F
13-104	PROFLO	None EL	PF6101 bowl; PF6112HE tank (R&T fill valve)	900	2		E							HET	F
14-041	PROFLO	None EL ADA	PF1603 bowl, PF1612 tank	900	2	-	E	*					HET		F
13-113	PROFLO	None EL ADA	PF6201 bowl; PF6212HE tank	900	2		E							HET	F
13-111	PROFLO	None EL ADA	PF9403 bowl; PF 9412 tank (Fluidmaster fill valve)	950	2	3	E	*						HET	F
13-098	PROFLO	None EL ADA	PF9403 bowl; PF 9412 tank (R&T fill valve)	950	2		E							HET	F
WS-12	PROFLO	None RF	PF9200 bowl; PF9212 tank	NM	2		R		*				HET		F
12-015	Quality Craft	Alexis HET Dual Flush Toilet in Box EL ADA	30014K: 3001 bowl, 3004 tank (insulated)	900	2	3	E	*	*				HET		F
12-014	Quality Craft	Alexis HET Toilet in a Box - EL ADA	30013K: 3001 bowl, 3003 tank (insulated)	900	2	3	E	*						HET	F
WS-15	Quality Craft	None (one-piece)	9311 (one-piece) (NOTE: Also sold as Combination Toilet in a Box 9311KQ with installation accessories)	NM	1									HET	F
9-044 & 13-147	Rona	Gemini Dual Flush ADA	SKU#7369068 (Foremost # TL-2100-*L)	1,000	1	2	S	*	*				HET		F
8-539	Rona	Gemini Dual Flush RF	SKU# 7369067 (Foremost #TL-2005-*L)	800	2	2	R		*				HET		F
13-132	Rona	HET TTG RF ADA	SKU#7369128 (Foremost #TL-7600HC-HETR-*L (lined tank) (Fluidmaster tank trim)	900	2	3	R	*						HET	F
8-530	Rona	Rona Collection	SKU#2003354 (Foremost #TL-8267-WL)	700	2	2.5	S		*				HET		F
WS-16	Rona (by HCG)	None	70235000	NM										HET	
WS-16	Rona (by HCG)	None	70235002	NM										HET	

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
	Flush performance (MaP column & score)										Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.												
	500 grams and more														
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Make	Model Name	Model Number													
15-015	Saniflo	Saniflush EL ADA (lined tank)	SF04B bowl, SF01T tank (lined)	850	2	2	E	*	*					R	F
15-012	Saniflo	Saniflush RF ADA (lined tank)	SF03B bowl, SF01T tank (lined)	750	2	2	R	*	*					R	F
12-017	Seasons (HD Supply)	Dual Flush EL ADA	SE 10056 bowl, SE10055 tank (Same as Foremost AIOB1000-E bowl, AIOB1000 tank; also HD Supply Facilities Maint Nos. 564852 and 564851, respectively)	1,000	2		E	*	*		HET				F
WS-15	Seasons (HD Supply)	None EL	564-833 bowl, 564-832 tank	NM	2		E					HET			F
WS-15	Seasons (HD Supply)	None EL	564-852 bowl, 564-851 tank	NM	2		E				HET				
WS-13	Seasons (HD Supply)	None EL	SE10040 bowl, SE10039 tank (Same as Foremost HET 7600 elongated bowl, HET 7600 tank; also HD Supply Facilities Maint Nos. 564834 and 564832, respectively)	NM	2		E					HET			F
13-135	Seasons (HD Supply)	None EL (one-piece)	SE10042 (one-piece) (Foremost TL-6100-E*N) (uses Fluidmaster tank trim)	500	1	3	E					HET			F
WS-13	Seasons (HD Supply)	None RF	SE10041 bowl, SE10039 tank (Same as Foremost HET 7600 round bowl, HET 7600 tank; also HD Supply Facilities Maint Nos. 564834 and 564833, respectively)	NM	2		R					HET			F
14-030	Swell Holding	Aquasenses RF	ES22114: ES2214 bowl, ES3214 tank	350	2		R				HET				F
12-028	Tangshan - Ayers Bath	Dofiny - EL ADA	UACT1301: UAC1301BS-AA bowl, UAT1302-AA tank	550	2	3	E	*				HET			F
WS-13	Tangshan - Ayers Bath	None EL	UAC1303BS-AA bowl, UAT1304-AA tank	NM	2		E					HET			F
WS-13	Tangshan - Ayers Bath	None RF (one-piece)	UAC1003BS-AA (one-piece)	NM	1		R					HET			F
WS-15	Tangshan Monopy Ceramics	None EL (one-piece)	104 (one-piece)	NM	1		E					HET			F
WS-15	Tangshan Monopy Ceramics	None EL (one-piece)	104B (one-piece)	NM	1		E					HET			F
WS-15	Tangshan Monopy Ceramics	None RF (one-piece)	102B (one-piece)	NM	1		R					HET			F
15-RN	Toto	Aquia EL	CST414M: CT414 bowl, ST413M tank	800	2	2	E		*		HET				F
WS-15	Toto	Aquia EL (one-piece)	CT412MF (one-piece)	NM	1		E				HET				F
WS-15	Toto	Aquia EL (one-piece)	CT412MF.10 (one-piece)	NM	1		E				HET				F
WS-15	Toto	Aquia EL (one-piece)	CT418FG (one-piece)	NM	1		E				HET				F
12-082	Toto	Aquia II EL	CST416M: CT416 bowl, ST416M tank	500	2	2.5	E				HET				F
12-084	Toto	Aquia III EL	CST464M: CT464 bowl, ST464M tank	500	2	2.5	E				HET				F
12-080	Toto	Aquia IIIUH EL ADA	CST464MF: CT464F bowl, ST464M tank	500	2	2.5	E	*			HET				F
12-083	Toto	Drake II EL ADA (Formerly Gwyneth Two-Piece)	CST454CEF(G): C454CEF(G) bowl, ST454E tank	800	2	3	E	*				HET			F
11-122	Toto	EcoClayton	CST784EF: C784EF bowl, ST784E tank	500	2	3	E	*				HET			F
11-125	Toto	EcoDartmouth EL ADA	CST754EF: C754EF bowl, ST753E tank	700	2	3	E	*				HET			F
11-061	Toto	EcoDrake EL	CST744E(G): C744E(G) bowl, ST743E tank	600	2	3	E					HET			F

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)	
	Flush performance (MaP column & score)										Type of toilet fixture	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist			Single-Flush Max 1.28 G (4.8 L) Gravity or powered
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
	500 grams and more															
Make	Model Name	Model Number	Type of toilet fixture													
WS-15	Toto	EcoDrake EL	CST744EF.10: C744EF.10 bowl, ST743E tank	NM	2		E						HET	F		
11-062	Toto	EcoDrake EL ADA	CST744EL: C744EL bowl, ST743E tank	900	2	3	E	*					HET	F		
11-060	Toto	EcoDrake RF	CST743E: C743E bowl, ST743E tank	500	2	3	R						HET	F		
13-144	Toto	EcoGuinevere EL ADA	CST974CEF(G) (one-piece) OR MS974***CEF(G) OR MW974***CEF(G)	550	1	3	E	*					HET	F		
14-106	Toto	EcoLloyd EL ADA (one-piece)	CST934EF OR MS934214EF OR MS934304EF OR MW934***EF (one-piece)	600	1	3	E	*					HET	F		
11-121	Toto	EcoNexus EL ADA	CST794EF: CT794EF bowl, ST794E tank	500	2	3	E	*					HET	F		
12-081	Toto	EcoPromenade EL ADA	CST424EF(G): C424EF(G) bowl, ST423E tank	400	2	3	E	*					HET	F		
13-146	Toto	EcoPromenade RF	CST423EF(G): C423EF(G) bowl, ST423E tank	550	2	3	R						HET	F		
14-112	Toto	EcoSoiree EL ADA (one-piece)	CST964CEF(G) OR MS964214CEF(G) OR MW964***CEF(G) (one-piece)	600	1	3	E	*					HET	F		
11-120	Toto	EcoSupreme EL	CST864E OR MS864114E OR MW864***E	500	1	3	E						HET	F		
WS-13	Toto	EcoSupreme Rf	CST863E OR MS863113E OR MW863***E	NM	1	3	E						HET	F		
11-118	Toto	EcoUltramax EL	CST854E(G) OR MS854114E(G) OR MW854***E(G)	500	1	3	E						HET	F		
11-119	Toto	EcoUltramax EL ADA	CST854EL(G) OR MS854114EL(G) OR MW854***EL(G)	500	1	3	E	*					HET	F		
11-117	Toto	EcoUltramax RF	CST853E OR MS853113E OR MW853***E	550	1	3	R						HET	F		
11-124	Toto	EcoWhitney EL ADA	CST754EFN: C754EF bowl, ST754E tank	700	2	3	E	*					HET	F		
11-123	Toto	Ultramax II EL ADA (Formerly Gwyneth One-Piece)	CST604CEF(G) OR MS604114CEF(G) (one-piece) OR MW604***CEF(G)	500	1	3	E	*					HET	F		
13-107	Tynan Plumbing	Avoca EL ADA	4344: 0344 bowl, 1344 tank (Fluidmaster fill valve)	900	2	3	E	*					HET	F		
13-101	Tynan Plumbing	Avoca EL ADA	4344: 0344 bowl, 1344 tank (R&T fill valve)	900	2	3	E	*					HET	F		
11-066	Tynan Plumbing	Cascade EL	4353: 0353.01 bowl, 1312.01 tank	400	2	2	E		*			HET		F		
11-065	Tynan Plumbing	Cascade EL ADA	4354: 0354.01 bowl, 1312.01 tank	450	2	2	E	*	*			HET		F		
11-067	Tynan Plumbing	Cascade RF	4352: 0352.01 bowl, 1312.01 tank	500	2	2	R		*			HET		F		
13-108	Tynan Plumbing	Foyle EL ADA	4345: 0345 bowl, 1345 tank (Fluidmaster fill valve)	800	2	3	E	*					HET	F		
13-103	Tynan Plumbing	Foyle EL ADA	4345: 0345 bowl, 1345 tank (R&T fill valve)	900	2	3	E	*					HET	F		
14-031	Tynan Plumbing	Louth EL	4510: 7510 bowl, 1712 tank	900	2	-	E						HET	F		
14-032	Tynan Plumbing	Louth EL ADA	4512: 7512 bowl, 1712 tank	900	2	-	E	*					HET	F		
11-113	Tynan Plumbing	MacLair EL	4343: 0343 bowl, 1342HET tank	850	2	3	E						HET	F		
13-110	Tynan Plumbing	MacLair EL ADA	4347: 0347 bowl, 1342 tank (Fluidmaster fill valve)	950	2	3	E	*					HET	F		
13-097	Tynan Plumbing	MacLair EL ADA	4347: 0347 bowl, 1342 tank (R&T fill valve)	950	2	3	E	*					HET	F		
11-111	Tynan Plumbing	MacLair RF	4342: 0342 bowl, 1342HET tank	900	2	3	R						HET	F		

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:		Flush performance (MaP column & score)		MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
				350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.									Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
				500 grams and more															
				Type of toilet fixture															
				6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)																			
Gravity-fed																			
13-112	Tynan Plumbing	Nore EL ADA	4346: 0346 bowl, 1346 tank	900	2	3	E	*										F	
WS-15	Unison Ridge Limited	None	BT-08E-46	NM			E												
WS-15	Unison Ridge Limited	None	BT-08R-46	NM			R												
WS-15	Unison Ridge Limited	None	BT-16E-46	NM			E												
WS-15	Unison Ridge Limited	None	UB1415R bowl, UT14248 tank	NM	2		R												
WS-15	Unison Ridge Limited	None	UB1516E bowl, UT10348 tank	NM	2		E												
WS-16	Unison Ridge Limited	None	UB1516R bowl, UT10348 tank	NM	2		R												
WS-16	Unison Ridge Limited	None	UB315R3 bowl, UT3348 tank	NM	2		R												
WS-16	Unison Ridge Limited	None	UB315E3 bowl, UT3348 tank	NM	2		E												
WS-16	Unison Ridge Limited	None	UB1415R-10 bowl, UT14206 tank	NM	2		R												
WS-16	Unison Ridge Limited	None	UB1517R bowl, UT10348 tank	NM	2		R												
WS-16	Unison Ridge Limited	None	UB1517E bowl, UT10348 tank	NM	2		E												
WS-15	Villeroy & Boch	Arlington EL ADA	6119.230: 6119.033 bowl, 6119.028 tank	NM	2		E	*										HET	
WS-15	Villeroy & Boch	Arlington EL ADA (one-piece)	6119.128 (one-piece)	NM	1		E	*										HET	
WS-15	Villeroy & Boch	Arlington RF	6119.120: 6119.130 bowl, 6119.028 tank	NM	2		R											HET	
13-053	Villeroy & Boch	Aveo Dual-Flush EL	6614.10 bowl, 7724-U1 tank	700	2	2.5	E		*									HET	F
WS-15	Villeroy & Boch	Aveo EL	6612 10 XX	NM			E											HET	R W
WS-15	Villeroy & Boch	Barrymore EL ADA	6171.230: 6171.128 bowl, 6171.028 tank	NM	2		E	*										HET	
WS-15	Villeroy & Boch	Bellevue EL	5664 10	NM			E											HET	R W
WS-15	Villeroy & Boch	Bellevue EL	5666 11 bowl, 5764 U1 tank	NM	2		E											HET	F
WS-15	Villeroy & Boch	Celebration EL ADA (one-piece)	6131.128 (one-piece)	NM	1		E	*										HET	
WS-15	Villeroy & Boch	Century EL	6653 10	NM			E											HET	R W
WS-15	Villeroy & Boch	Hommage EL	6661 10	NM			E											HET	R W
WS-15	Villeroy & Boch	Hommage EL	6662 11 bowl, 7721 U1 tank	NM	2		E											HET	F
WS-15	Villeroy & Boch	Malibu EL ADA	6116.128 (one-piece)	NM	1		E	*										HET	
WS-15	Villeroy & Boch	Malibu RF ADA	6116.213 (one-piece)	NM	1		R	*										HET	
WS-15	Villeroy & Boch	Neo-Venetian EL ADA	6123.128 (one-piece)	NM	1		E	*										HET	
WS-15	Villeroy & Boch	Neo-Venetian EL ADA	6123.210: 6123.013 bowl, 6123.028 tank	NM	2		E	*										HET	
WS-15	Villeroy & Boch	Neo-Venetian EL ADA	6123.230: 6123.033 bowl, 6123.028 tank	NM	2		E	*										HET	
WS-15	Villeroy & Boch	Oblic EL	6664 1L	NM			E											HET	R W
WS-15	Villeroy & Boch	Oblic EL	6664 1R	NM			E											HET	R W
WS-15	Villeroy & Boch	Palermo EL ADA (one-piece)	6006.128 (one-piece)	NM	1		E	*										HET	
WS-16	Villeroy & Boch	Palermo ECO RF ADA	6137.218 bowl, 6137.028 tank	NM	2		R	*										HET	

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:																	
				Flush performance (MaP column & score)																	
				350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.															
				500 grams and more																	
Type of toilet fixture										MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																	Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered		
4-L (1.1-gal) Pressure-assist (HET)																					
Gravity-fed																					
WS-16	Villeroy & Boch	Palermo ECO EL ADA	6137.128 bowl, 6137.028 tank	NM	2		E	*													
WS-16	Villeroy & Boch	Palermo ECO EL ADA	6137.821 bowl, 6137.082 tank	NM	2		E	*								HET					
WS-15	Villeroy & Boch	Presley EL ADA	6401.230: 6401.033 bowl, 6401.028 tank	NM	2		E	*													
WS-15	Villeroy & Boch	Presley EL ADA (one-piece)	6401.128 (one-piece)	NM	1		E	*													
WS-15	Villeroy & Boch	Pure Stone EL	5670 10	NM			E												R	W	
WS-15	Villeroy & Boch	Richmond EL ADA	6125.230: 6123.033 bowl, 6125.028 tank	NM	2		E	*													
WS-15	Villeroy & Boch	Richmond EL ADA (one-piece)	6125.128 (one-piece)	NM	1		E	*													
WS-15	Villeroy & Boch	Richmond RF	6125,210: 6123.013 bowl, 6125.028 tank	NM	2		R														
WS-15	Villeroy & Boch	Sentique EL	5622 10	NM			E												R	W	
WS-15	Villeroy & Boch	Sentique EL	5625 11 bowl, 5722 U1 tank	NM	2		E									HET				F	
WS-15	Villeroy & Boch	Subway EL	6600 10	NM			E												R	W	
WS-14	Villeroy & Boch	Subway EL	6610.10 bowl, 7723-U1 tank	NM	2		E		*							HET					
WS-15	Villeroy & Boch	Twist EL	5C10	NM	1		E													F	
WS-16	VitrA	Aria	4415 bowl, 4416 tank	NM																F	
WS-16	VitrA	Epoca	4032 bowl, 6514 tank	NM																F	
6-627	VitrA	Evergreen (formerly Arkitekt) EL ADA	5065 bowl, 5066 tank	500	2	-	E	*								HET				F	
6-607	VitrA	Evergreen (formerly Corina) Dual Flush Comfort EL ADA	5074 bowl, 5055 tank	800	2	2	E	*	*							HET				F	
10-108	VitrA	Evergreen (formerly Corina) Dual Flush RF	5076 bowl, 5055 tank	500	2	-	R		*							HET				F	
WS-15	VitrA	EverGreen EL ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5195 bowl, 5400 tank	NM	2		E	*												F	
9-048	VitrA	EverGreen EL ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5195 bowl, 5402 tank	600	2	2	E	*												F	
WS-15	VitrA	EverGreen EL ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5195 bowl, 5404 tank	NM	2		E	*												F	
WS-15	VitrA	EverGreen RF ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5196 bowl, 5400 tank	NM	2		R	*												F	
9-047	VitrA	EverGreen RF ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5196 bowl, 5402 tank	800	2	2	R	*												F	
WS-15	VitrA	EverGreen RF ADA (NOTE: Flush volume of this fixture is 1.2-gal/4.5L)	5196 bowl, 5404 tank	NM	2		R	*												F	
	Vortens-Lamosa	Dali EL	5101 bowl, 5201 tank	NM	2		E		*							HET				F	
	Vortens-Lamosa	Delfos	3130	NM	1				*							HET				F	
WS-14	Vortens-Lamosa	Dominic Victory RF	3209 bowl, 3472 tank	NM	2		R		*							HET				F	
WS-14	Vortens-Lamosa	Dominic EL	3113 bowl, 3472 tank	NM	2		E		*							HET				F	
WS-14	Vortens-Lamosa	Dominic EL ADA	3123 bowl, 3472 tank	NM	2		E	*	*							HET				F	

MaP Test Report No. (for internal use)	Make	Model Name	Model Number	KEY:											
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				350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.									
				500 grams and more											
Type of toilet fixture															
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)															
4-L (1.1-gal) Pressure-assist (HET)															
Gravity-fed															
Type of HET															
Dual-Flush															
Single-Flush Max 1.2-G (4.5L) Pressure-Assist															
Single-Flush Max 1.28 G (4.8 L) Gravity or powered															
Rear Discharge (Back Outlet)															
Floor-Mounted (F) OR Wall-Mounted (W)															
MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)									
WS-14	Vortens-Lamosa	Dominic RF	3208 bowl, 3472 tank	NM	2		R		*			HET			F
13-031	Vortens-Lamosa	Hurricane EL	3137 bowl, 3473 tank	800	2	3	E							HET	F
13-036	Vortens-Lamosa	Hurricane RF	3213 bowl, 3473 tank	600	2	3	R							HET	F
12-128	Vortens-Lamosa	Hurricane RF ADA	3140 bowl, 3473 tank	1,000	2	3	E	*						HET	F
13-034	Vortens-Lamosa	Loretto EL	3137 bowl, 3475 tank	800	2	3	E							HET	F
13-033	Vortens-Lamosa	Loretto EL ADA	3140 bowl, 3475 tank	1,000	2	3	E	*						HET	F
13-029	Vortens-Lamosa	Loretto RF	3213 bowl, 3475 tank	800	2	3	R							HET	F
10-050	Vortens-Lamosa	Rhodas EL ADA (HET)	3123 bowl, 3436 tank	1,000	2	-	E	*	*			HET			F
13-033	Vortens-Lamosa	Superio EL ADA	3140 bowl, 3475 tank	1,000	2	3	E	*						HET	F
13-029	Vortens-Lamosa	Superio RF	3213 bowl, 3475 tank	800	2	3	R							HET	F
	Vortens-Lamosa	Tornado EL	3138 bowl, 3468 tank	NM	2	-	E						HET		F
WS-14	Vortens-Lamosa	Tornado EL	3138 bowl, 3471 tank	NM	2		E	*						HET	F
8-553	Vortens-Lamosa	Tornado EL ADA	3134 bowl, 3468 tank	1,000	2	-	E	*					HET		F
WS-14	Vortens-Lamosa	Tornado EL ADA	3134 bowl, 3471 tank	NM	2		E							HET	F
WS-12	Vortens-Lamosa	Vienna ELX	3113 bowl, 3420 tank	NM	2		E					HET			F
13-035	Vortens-Lamosa	Vienna ELX	3113 bowl, 3436 tank	600	2	2	E		*			HET			F
11-063	Vortens-Lamosa	Vienna RF	3208 bowl, 3436V tank	600	2	2	R		*			HET			F
	Vortens-Lamosa	Vienna RF Dual Flush	3208 bowl, 3420 tank	NM	2		R		*			HET			F
WS-12	Vortens-Lamosa	Vienna Victory RF	3209 bowl, 3420 tank	NM	2		R		*			HET			F
10-052	Vortens-Lamosa	Vienna Victory RF	3209 bowl, 3436SPS tank	600	2	2	R		*			HET			F
WS-15	WaterRidge-Milim G&G Ceramics	None	C531222 bowl, C600152 tank	NM	2									HET	
WS-14	WaterRidge-Milim G&G Ceramics	None EL	C21075C: C531082 bowl, C600137 tank	NM	2		E		*			HET			F
15-011	WaterRidge-Milim G&G Ceramics	WaterRidge EL ADA	C21079C, 191575 tank	800	2	3	E	*	*			HET			
12-037	WaterRidge-Milim G&G Ceramics	WaterRidge Grace EL	C22055C (one-piece) Sold as Costco Item No. 386082	500	1	2	E		*			HET			F
12-040	Western Pottery	Environmental Dual Flush EL	B812 DF bowl, T8-ULF-DF tank	550	2	2	E		*			HET			F
WS-15	Western Pottery	None	B422PF-1: 422PF bowl, T-4ULF-PF tank (1.0 gal)	NM	2	-							HET		F
WS-15	Western Pottery	None	B422PF-1-28: 422PF bowl, T-4ULF-PF tank (1.28 gpf)	NM	2	-							HET		F
15-047	Western Pottery	None EL	832HET: B832 bowl, T8-HET tank	900	2	2.5	E						HET		F
15-049	Western Pottery	None EL ADA	817DF: 817 bowl, T8-DF tank	800	2	2.5	E	*				HET			F
15-048	Western Pottery	None EL ADA	872HET: B872 bowl, T8-HET tank	1,000	2	2.5	E	*					HET		F
15-046	Western Pottery	None RF	822HET: B822 bowl, T8-HET tank	900	2	2.5	R						HET		F
WS-15	Western Pottery	Wrangler EL	472PF-1: 472PF bowl, T-4ULF-PF tank (1.0 gpf)	NM	2	-	E						HET		F

MaP Test Report No. (for internal use)	KEY:			MaP Flush Performance (grams of solid waste removed from the toilet in a SINGLE flush)	1-piece or 2-piece model	Flush Valve-Flapper size (in.)	Round Front (R) or Elongated (E) bowl	ADA-Comfort Height-Right Height Bowl	1.6G (6L) Gravity-flush on a dual-flush system	Power OR Pressure-Assisted Full Flush at 1.6-G (6-L)	Type of HET			Rear Discharge (Back Outlet)	Floor-Mounted (F) OR Wall-Mounted (W)	
	Flush performance (MaP column & score)															
	350 grams to 475 grams		NM - THESE FIXTURES WERE NOT MEASURED FOR MAXIMUM PERFORMANCE - they met the minimum 350 gram waste removal threshold, however.													
	500 grams and more															
Type of toilet fixture																
6-L (1.6-gal) Pressure- or power-assist (full flush on a dual-flush system)																
4-L (1.1-gal) Pressure-assist (HET)																
Gravity-fed																
Make	Model Name	Model Number									Dual-Flush	Single-Flush Max 1.2-G (4.5L) Pressure-Assist	Single-Flush Max 1.28 G (4.8 L) Gravity or powered			
WS-15	Western Pottery	Wrangler EL	472PF-1-28: 472PF bowl, T-4ULF-PF tank (1.28 gpf)	NM	2	-	E					HET				F
WS-15	Western Pottery	Wrangler EL	B432PF-1-28: 432 PF bowl, ULF-T4 tank (1.28 gpf)	NM	2	-	E					HET				F
10-117 & 12-120	Western Pottery	Wrangler One EL	B432PF-1: 432 PF bowl, ULF-T4 tank (1.0 gpf)	1,000	2	-	E					HET				F
15-162	Winfield	None EL ADA	T3511: TB3511 bowl, TK3511 tank	450	2	3	E	*					HET			F
15-163	Winfield	None EL ADA	T3512: TB3512 bowl, TK3512 tank	400	2	3	E	*					HET			F
15-161	Winfield	None RF	T3513: TB3513 bowl, TK3513 tank	450	2	3	R						HET			F
WS-14	Xiamen Lota International Co.	None EL	582601 bowl, 582602 tank	NM	2		E						HET			
WS-14	Xiamen Lota International Co.	None EL	582603 bowl, 582604 tank	NM	2		E						HET			
WS-13	Xiamen Lota International Co.	None EL	CT-113: CF-113 bowl, TA-113 tank	NM	2		E						HET			F
WS-13	Xiamen Lota International Co.	None EL	CT-123: CF-123 bowl, TA-123 tank	NM	2		E						HET			F
15-013	Xiamen Lota International Co.	None EL ADA	CT-201: CF201 bowl, TA-201 tank	950	2	3	E	*					HET			F
15-014	Xiamen Lota International Co.	None RF ADA	CT-202: CF202 bowl, TA-202 tank	850	2	3	R	*					HET			
6-637	Zurn	EcoVantage Dual Flush EL	Z5572: Z5570 bowl, Z5562 tank	800	2	-	E			*		HET				F
6-639	Zurn	EcoVantage Dual Flush EL ADA	Z5562: Z5560 bowl, Z5562 tank	1,000	2	-	E	*		*		HET				F
6-634	Zurn	EcoVantage EL	Z5571: Z5570 bowl, Z5561 tank	800	2	-	E					HET				F
6-638	Zurn	EcoVantage EL ADA	Z5561: Z5560 bowl, Z5561 tank	1,000	2	-	E	*				HET				F
WS-12	Zurn	EcoVantage Dual Flush RF	Z5577: Z5575 bowl, Z5562 tank	NM	2		R			*		HET				F
WS-12	Zurn	EcoVantage RF	Z5576: Z5575 bowl, Z5561 tank	NM	2	-	R					HET				F

Notes: RF – Round-front toilet bowl

EL – Elongated-front toilet bowl

S - Special bowl design

ADA-Meets bowl-height requirements of Americans with Disabilities Act; does NOT imply that fixture meets any other ADA requirements.

NM - Not measured: WaterSense-certified fixtures that were not Maximum Performance (MaP) tested; these fixtures meet the minimum 350 gram waste removal threshold.

G - Gallons per Flush

L - Litres per Flush

RN - Renewed MaP Listing