

RESOLUTION 14-2020
APPENDIX B
TABLE 15A

Table 15A - Sewer Pump Stations and Force Mains

Pump Station Name	Location	Number of pumps	Pump Design Capacity (MGD)	Peak Flow (MGD)	Average daily flow (MGD)	Part of Conveyance system	Associated Force Main Diameter
Cecil County Department of Public Works							
Academy Hills Pump Station	35 Somerset Circle, Elkton	2	Unknown	0.024	0.006	Cherry Hill WWTP	4 inch
Avalon Pump Station	24 Louisa Lane, Charlestown	2	0.15	0.03	0.006	NERA WWTP	6 inch
Bay View Pump Station	425 Old Bayview Road, North East	2	0.12	0.01	0.002	NERA WWTP	4 inch
Belvidere Rd pump station	85 Belvidere Rd, Perryville	2	0.342	0.316	0.079	NERA WWTP	8 inch
Carpenters Point Pump Station	Oak Road and Dewberry Lane	2	0.95	0.06	0.016	NERA WWTP	6 inch
Cecil Community College Pump Station	1000 North East Road, North East	2	0.33	0.03	0.008	NERA WWTP	6 inch
Charlestown Crossing - Pump Station	W Old Philadelphia Rd, North East	2	0.66	0.83	0.049	NERA WWTP	8 inch
Charlestown Manor Pump Station	37 Edgewater Avenue, Charlestown	2	0.28	0.11	0.027	NERA WWTP	4 inch
Cherry Hill Pump Station	45 Cherry Hill Road, Elkton	2	0.144	0.083	0.021	Cherry Hill WWTP	4 inch
Chesapeake Club Pump Station	311 Tournament Circle, North East	2	0.36	0.024	0.006	NERA WWTP	6 inch
Church Point Pump Station	29 Church Point Road, North East	2	0.43	0.27	0.067	NERA WWTP	6 inch
Cool Springs at Charlestown Pump Station	Cool Springs Road, North East	2	0.252	0.233	0.058	NERA WWTP	4 inch
DelaPlaine Pump Station	966 Turkey Point Road, North East	2	0.25	0.14	0.036	NERA WWTP	12 inch
Greenbank Pump Station	Greenbank Road and Woodall Road	2	0.42	0.03	0.007	NERA WWTP	6 inch
Highlands Pump Station	Ballantrae Drive, Elkton	2	0.19	0.21	0.052	Meadowview WWTP	4 inch
Indian Springs Pump Station	Van Weaver Drive, North East	2	0.05	0.01	0.001	NERA WWTP	2 inch
Meadowview WWTP Influent Pump Station	246 Fletchwood Rd, Elkton, MD 21921	2	Unknown	Unknown	0.333	Meadowview WWTP	two 12 inch
Mechanic Valley Pump Station	666 Mechanic Valley Road, North East	2	0.12	0.02	0.005	NERA WWTP	6 inch

Price Marina (Veterans Park) Pump Station	524 Water Street, Charlestown	2	0.05	0.004	0.001	NERA WWTP	Unknown
Principlo South pump station	Cecil Street, Charlestown	2	3.27	3.01	1.19	NERA WWTP	16 inch
Ridgely Forest - Corktree Lane Pump Station	34 Corktree Lane, Elkton	2	0.094	0.087	0.021	NERA WWTP	4 inch
Route 279 Pump Station	1585 Elkton Newark Road, Elkton	2	0.12	0.0208	0.0083	Meadowview WWTP	6 inch
Route 40 Pump Station	2408 Pulaski Hwy, North East	2	1.41	0.53	0.133	NERA WWTP	12 inch
Washington Street Pump Station	1 Washington Street, North East	4	4	2.37	1.005	NERA WWTP	20 & 24 inch
West Creek Village Pump Station	4775 West Creek Village Dr, Elkton	2	1.71	1.54	0.415	Meadowview WWTP	10 inch

Pump Station Name	Location	Number of pumps	Pump Design Capacity (MGD)	Peak Flow (MGD)	Average daily flow (MGD)	Part of Conveyance system	Associated Force Main Diameter
Incorporated Towns							
Cecilton - Wilson St Pump Station	Wilson St & Church St, Cecilton	No data provided	No data provided	No data provided	No data provided	Town of Cecilton	No data provided
Cecilton - WWTP Influent pump station	262 N Bohemia Ave, Cecilton	2	No data provided	No data provided	No data provided	Town of Cecilton	6 inch
Chesapeake City - Bohemia Manor HS/MS pump station	2799 Augustine Herman Hwy, Chesapeake City	2	0.0397	0.0345	0.0115	Town of Chesapeake City	3 inch
Chesapeake City - VFW pump station	2655 Augustine Herman Hwy, Chesapeake City	2	0.1357	0.1245	0.0415	Town of Chesapeake City	4 inch
Chesapeake City - Bank St pump station	105 Bank St, Chesapeake City	2	0.0648	0.1715	0.049	Town of Chesapeake City	N/A
Elkton - Kensington Courts pump station	534 Highland Dr, Elkton	2	0.3485	0.2369	0.0592	Town of Elkton	4 inch
Elkton - Whitehall Rd pump station	116 Whitehall Rd, Elkton	2	0.2016	0.0946	0.0237	Town of Elkton	4 inch
Elkton - Warner Road pump station	Warner Rd, Elkton	2	0.2004	0.2447	0.0770	Town of Elkton	4 inch

	Elkton - Elk Ridge pump station	58 1/2 Jessie Boyd Cir, Elkton	2	0.54	0.1161	0.029	Town of Elkton	6 inch
	Elkton - Walnut Lane pump station	100 Gina Marie Ln, Elkton	2	0.0331	0.0155	0.0039	Town of Elkton	2 inch
	Elkton - Upper Chesapeake pump station	202 Chesapeake Blvd, Elkton	2	0.1728	0.0188	0.0047	Town of Elkton	4 inch
	Elkton - Meadows pump station	501 Elkwood Rd, Elkton	2	0.7373	0.2713	0.0678	Town of Elkton	8 & 10 inch
	Elkton - Courts of Southfield pump station	340 Buttonwoods Rd, Elkton	2	0.6048	0.0318	0.008	Town of Elkton	6 inch
	Perryville - Chesapeake Landing pump station	River Landing Ct, Perryville	2	0.12	0.03	0.01	Town of Perryville	4 inch
PS-1	Perryville - North Frenchtown Rd pump station	1408 Frenchtown Rd, Perryville	2	0.83	0.4	0.13	Town of Perryville	6 inch
PS-3	Perryville - South Frenchtown Rd pump station	1100 block of Frenchtown Rd, Perryville	2	0.83	0.4	0.13	Town of Perryville	6 inch
	Perryville - Fairgreen pump station	100 Greenway, Perryville	2	0.11	0.048	Unknown	Town of Perryville	4 inch
	Perryville - IKEA pump station	100 IKEA Way, Perryville	2	0.202	0.002	0.002	Town of Perryville	4 inch
	Perryville - Owens Landing pump station	Owens Landing Ct, Perryville	2	0.13	0.06	0.02	Town of Perryville	4 inch
	Perryville - Perryville library pump station	500 Coudon Blvd, Perryville	2	0.202	0.002	0.002	Town of Perryville	4 inch
PS-4	Perryville - Roundhouse Dr pump station	202 Roundhouse Dr, Perryville	3	1.44	0.7	0.23	Town of Perryville	10 inch
	Perryville - Turnpike Dr pump station	15 Turnpike Dr, Perryville	2	0.05	0.01	0.001	Town of Perryville	4 inch