

Location / Street	From	To	Diameter (inches)	Length (feet)	Capacity (mgd)
Stonington Borough District					
1) Interceptor from Borough WPCF to Deans Mill Road					
Front Street to RR Tracks in Water Street	Borough WPCF	Railroad Tracks	24	1,522	3.98
Pipe Jacking under RR Tracks			18	264	2.33
Water Street / North Water Street	RR Tracks	Just north of Palmer Street	12	1,181	1.31
Flanders Road	Ensign Lane P.S.	Stony Brook	18	1,979	2.13
Flanders Road	Stony Brook	Just north of Collins Road	8	929	0.49
Flanders Road / Deans Mill Road	Shawondasee P.S.	End of Pipe	8	2,531	0.49
2) Water Street from Borough WPCF to Omega Street					
High Street / Northwest Street / Cross Street / Gold Street Church Street	/ Borough WPCF	Water Street	15	1,115	1.58
Water Street	Church Street	Harmony Street	12	402	1.06
Water Street	Harmony Street	Diving Street	10	890	0.75
Water Street	Diving Street	Omega Street	8	791	0.49
3) Interceptor along Mathews Street and RR Tracks from Water St. to Elm St.					
Mathew Street	Water Street	Pipe Jacking under RR Tracks	18	2,648	2.10
Cross Country to Elihu Street	Pipe Jacking under RR Tracks	Bayview Avenue	15	591	2.46
4) Williams Street from North Water Street to Elm Street					
Williams Street	North Water Street	North Main Street	12	490	1.08
Cutler Street	North Main Street	Trumbull Avenue	10	480	0.74
Cutler Street	Trumbull Avenue	Elm Street	8	770	0.49
Elm Street	Cutler Street	End of pipe	8	1,156	0.46
5) North Main Street from Williams Street to Palmer Street					
North Main Street	Williams Street	Palmer Street	10	963	0.74

Table 4-2
Estimated Sewer Hydraulic Capacities
Stonington Borough District

Location / Street	From	To	Diameter (inches)	Length (feet)	Capacity (mgd)
6) U.S. Route 1 from North Water Street to the Biofilter					
U.S. Route 1	North Water Street	East of Collins Road	18	2,489	2.23
U.S. Route 1	East of Collins Road	Biofilter	15	1,443	4.39

Table 4-2
Estimated Sewer Hydraulic Capacities
Stonington Borough District