SOLTESZ

STRATEGIES FOR TODAY. INSIGHT FOR TOMORROW.

3/28/2016

2-Year

Basin ID	Drainage area	Drainage Area	1993 County Regulatory Study	2015 Soltesz Study	Current Study (Ult. Cond)	Current Study (Existing Conditions)	Remove 1001-1005 (Adelphia Rd)
1006	Mouth	0.47	825	649	787	754	69
2002	Mouth	0.23	191	339	322	322	322
2000R	Confluence	0.7		946	1,101	1,069	391
3000	Route 1 (In)	0.89	627	728	1,306	1,277	569
3000	Route 1 (out)	0.89	627	728	956	937	467
4000	RR (In)	1.16	627	785	1,132	1,115	804
4000	RR (Out)	1.16	611	563	872	865	719
5000	Mouth	1.26		569	936	933	803

10 Year

1006	Mouth	0.47	1,481	1,167	1,353	1,324	131
2002	Mouth	0.23	423	683	628	628	628
2000R	Confluence	0.7	1,775	1,773	1,973	1,946	759
3000	Route 1 (In)	0.89	1,213	1,512	2,375	2,350	1,090
3000	Route 1 (out)	0.89	1,213	1,512	1,498	1,485	951
4000	RR (In)	1.16	1,213	1,667	1,862	1,853	1,600
4000	RR (Out)	1.16	951	1,019	1,096	1,093	998
5000	Mouth	1.26		1,056	1,165	1,164	1,106

100 Year

1006	Mouth	0.47	2,236	1,709	1,967	1,906	195
2002	Mouth	0.23	711	1,053	952	952	952
2000R	Confluence	0.7	2,758	2,637	2,875	2,852	1,146
3000	Route 1 (In)	0.89	2,008	2,374	3,508	3,485	1,531
3000	Route 1 (out)	0.89	2,008	2,374	2,071	2,037	1,357
4000	RR (In)	1.16	2,008	2,649	2,573	2,561	2,330
4000	RR(Out)	1.16	1,262	1,351	1,272	1,268	1,125
5000	Mouth	1.26		1,394	1,368	1,367	1,332