430317076054201 ERIE BLVD OUTFALL TO SOUTH BRANCH LEY CREEK AT SYRACUSE, NY

Oswego Basin
Seneca Subbasin

LOCATION.--Lat 43°03'17.0", long 76°05'42.4" referenced to North American Datum of 1983, Onondaga County, NY, Hydrologic Unit 04140201, storm sewer on south side of west-bound lane of Erie Boulevard, 150 ft west of Lime Street, and 0.8 mi upstream from oulet.

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water year 2006-08 (discontinued).
NUTRIENT DATA: Water year 2006-08 (d).
SEDIMENT DATA: Water year 2006-08 (d).
CHEMICAL DATA: Water year 2006-08 (d).

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

[Remark codes: <, less than; E, estimated.]

Date	Time	Specific conductance, wat unf µS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Residue total non-filterable, mg/L (00530)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrate + nitrite water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Orthophosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L as P (00666)	Phosphorus, water, unfltrd mg/L as P (00665)	Suspended sediment concentration mg/L (80154)
Oct													
23...	1045	274	18.0	16	E.1	.2	.030	.227	.006	.025	.029	.063	32
Nov													
20...	0910	1,490	10.1	--	.3	.3	.094	.997	.007	.075	.079	.086	9
Dec													
12...	1010	2,410	7.6	--	.2	.2	.037	1.15	.007	.061	.064	.066	79
Jan													
07...	0935	1,880	7.9	--	E.1	E.1	.029	1.08	.002	.141	.144	.155	22
11...	1000	982	7.1	31	E.1	.2	.043	.632	.009	.068	.075	.114	50
28...	1135	1,800	6.5	--	E.1	E.1	<.02	1.16	E.001	.239	.258	.263	4
Feb													
06...	0755	1,240	4.2	29	.2	.3	.045	.662	.006	.090	.106	.122	22
Mar													
05...	0935	2,640	5.0	--	E.1	.2	.032	1.13	.003	.034	.038	.050	15
13...	0825	2,540	6.3	--	E.1	E.1	E.015	1.49	<.002	.115	.121	.123	19
19...	1315	2,090	7.0	13	.2	.2	.075	1.31	.006	.078	.085	.097	20
Apr													
28...	0840	1,610	11.6	--	.3	.4	.068	1.07	.008	.099	.108	.124	18
May													
14...	0845	2,300	12.0	--	E.1	E.1	<.02	1.52	E.001	.163	.163	.227	134
Jul													
10...	1115	2,780	15.7	--	E.07	E.07	E.013	1.70	E.001	.091	.089	.089	16
13...	1340	93	24.0	--	.6	1.8	.400	.332	.020	.015	.027	.372	418
Sep													
11...	0905	2,400	17.0	--	.1	.1	E.011	1.46	<.002	.121	.124	.126	65