



Water-Data Report 2006

**04238000 WEST BRANCH ONONDAGA CREEK AT SOUTH ONONDAGA, NY**

Oswego Basin  
Seneca Subbasin

LOCATION.--Lat 42°55'40", long 76°12'49" referenced to North American Datum of 1927, Onondaga County, NY, Hydrologic Unit 04140201, at culvert on State Highway 80, 0.1 mi south of South Onondaga, and 1.8 mi upstream from mouth.

DRAINAGE AREA.--22.1 mi<sup>2</sup>.

**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--Water years 1966-67, 2006.

NUTRIENT DATA: Water years 1966-67 (a), 2006 (a).

SEDIMENT DATA: Water year 2006 (a).

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[Remark codes: E, estimated.]

Date	Time	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, deg C (00010)	Ammonia	Ammonia	Nitrite	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L (00666)	Phos- phorus, water, unfltrd mg/L (00665)	Sus- pended sedi- ment concen- tration mg/L (80154)		
				+ org-N, water, fltrd, mg/L as N (00623)	+ org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)					+ nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
Sep 22...	0835	675	13.4	.3	.4	.080	1.16	.012	E.004	E.003	.022	74