

Snapshot Day 10/18/11 Data
SCHOHARIE RIVER SITE RIVER MILE
Middleburgh, NY
Mollie Burgett, Middleburgh High School & students

Location: On the Schoharie Creek by the Bridge Into Middleburgh

<i>ITEM</i>	<i>Time</i>	<i>Reading 1</i>	<i>Reading 2</i>	<i>Comments</i>
Physical				
Air Temperature	1:00 PM	19.88°C		
Wind Speed		#2 Beaufort		
Cloud Cover	Mostly Clear, few clouds			
Weather today	No rain			
Weather recently	Cold mornings, slight rain, recent events include Hurricane's Irene and Lee			
Water Temperature	1:00 PM	12.52°C		
Turbidity Site tube		8.31 cm		
Chlorophyll		0.4		
Chemical				
DO	1:00 PM	70% saturated		
pH –		4.0		
FLOW (not current)		24.93 cm/sec		
Fish	1 minnow			
	1 small crayfish	*Normally find hundreds but the turbidity was so low couldn't see the bottom		* Result of Irene & Lee
	No Macros	*Probably due to the lack of leaf litter		
Observations	bluejay 2 monarch butterfly's 1 yellow jacket crows, pigeons			