

**Day in the Life of the Hudson River 10/20/15 Data  
RIVER MILE 97**

**Sojourner Truth/Ulster Landing State Park, Town of Ulster, Ulster Co.**

**Latitude 42°N, Longitude 73°56'W**

**Stephen Hart, Mill Road Elementary School 4th graders – 23 students, 6 adults**

**Location:** Swimming beach, Sojourner Truth/Ulster Landing Park, Town of Ulster, Ulster County

**Area:** fishing, swimming beach, has a building with restrooms

**Surrounding Land Use:** Beach 5%; Forested area 90%; parkland with grass and picnic area 5%

**Sampling Site:** beach, altered bank with concrete bulkhead, wood debris driftwood, slag and brick in the area, drainage from bulkhead north of site immediately

**River Bottom:** sandy at the edge then very muddy

**Site Sample Times 9:30AM-12:30 PM**

<i>ITEM</i>	<i>Time</i>	<i>Reading 1</i>	<i>Reading 2</i>	<i>Comments</i>
<i>Physical</i>				
Air Temperature	AM	13°C 56 °F		
Wind Speed	NR			
Cloud Cover	NR			
Weather today	No rain			
Weather recently	cold			
<i>Water Surface</i> *	NR			
<i>Water Temperature</i>	AM	12°C 54°F		
<i>Turbidity</i>	AM	29-40 cm range		
<i>Fish Catch - seine</i>	<i>Species -</i>	<i>Number</i>	<i>Length of largest</i>	<i>Diversity &amp; Totals</i>
	Striped Bass	3	7.6 cm	<i>Diversity - 4</i>
	Spottail Shiner	2	7.6 cm	<i>Total - 56</i>
	White Perch	1	10 cm	
	Y-O-Y Herring	50	7.6 cm	
<i>Tides-</i>	<i>NR</i>			
<i>Currents</i>	NR			