

Day in the Life of the Hudson River 10/20/15 Data
RIVER MILE 2.5
Hudson River Park's Pier #45
Shino Tanikawa- New York City Soil & Water Conservation District
PS 3 Manhattan Kindergarten & 4th – 75 students & 15 adults

Location: Christopher Street Pier at the southside end of the pier where the “gazebo” is at the foot of the pier

Area: Pier, Banks altered – bulkhead – mainly metal and wooden pier

Surrounding Land Use: 100% Hudson River Park with walkway, some planted areas

Sampling Site: Recreational pier

<i>ITEM</i>	<i>Time</i>	<i>Reading 1</i>	<i>Reading 2</i>	<i>Comments</i>
<i>Physical</i>				
Air Temperature	10:40 AM	13°C		
<i>Water Temperature</i>	10:40 AM	13°C		
<i>Chemical</i>				
DO (chemets ampules)	Not recorded			
pH (ColorHast pH strip)	10:40 AM	7.0		
Salinity (hydrometer)	10:40 AM	22 ppt		