Snapshot Day 10/7/08 Data (Salt Front RM 63.4) RIVER MILE 2.5

Christopher Street Pier (#45)

Mary Leou - Wallerstein Collaborative for Urban Environmental Education/NYU Michelle Weintraub, M.S. 142, 20 MS students

Location: Christopher Street Pier on the North side **Area:** Pier – bulkhead – mainly metal and wooden pier

Surrounding Land Use: roads and parking lots nearby, very little tree or grass cover

Sampling Site: Recreational pier

Plants in area: None

ITEM	Time	Reading 1	Reading 2	Comments
Physical				
Air Temperature	12:10 AM	14°C		
	12:45 PM	15°C		
Wind Speed	Slight breeze	;		
Cloud Cover	Partly cloudy			
Weather today	relatively cool			
Weather recently	Small amount of rain, cooler than normal			
Water				
Temperature				
Turbidity				
Chemical				
DO	12:10 PM	8.0 mg/L	12:27	8.0 mg/L
(ampules)		511B	, , ,	311 3338
pH	12:45 PM	6.5		
litmus paper				
Phosphate	n/a			
Nitrate				
Alkalinity				
Salinity				
(hydrometer)				
Fish Catch				
Tides Tides				
Currents				
Boats				
Other				
Observations				