

2020 Partner Salinity Data
Day in the Life of the Hudson Harbor

River	RM	Site	Time	Total Salinity ppm	Salinity ppm CL-	Notes for Salinity	Method (Hydrometer, Refractometer, Chloride Tabs, Meter, High Range or Low Range Quantabs)
Hudson	154	Peebles Island				Quantabs unusable	
Hudson	153	Green Island				Quantabs unusable	
Hudson	145.5	Corning Preserve, Albany					
Hudson	133.4	Schodack Island					
Hudson	124.5	Nutten Hook					
Hudson	108.5	Lasher Park, Germantown	11:40 AM	0			Hydrometer
Hudson	97	Ulster Landing Park	9:45 AM	94	52		
Hudson	92	Kingston Point Park	12:00 PM	0			Hydrometer
Hudson	90.5	George Freer Memorial Park, Port Ewen	1:04 PM	200			Meter
Hudson	87	Esopus Meadow, Ulster Park					
Hudson	84.5	Norrie Point, Staatsburg					
Hudson	78	Quiet Cove Park, Poughkeepsie					
Hudson	76	Waryas Park- Fallkill Creek Poughkeepsie	12:10 PM	175	97		Low Range Quantab
Hudson	61	Long Dock, Beacon	12:40 PM	1097	607	Maxed out	Low Range Quantab
Hudson	60.5	Newburgh Waterfront- People's Waterfront and Boat Launch	11:00 AM	1097	607	Maxed out	Low Range Quantab
Hudson	60	Dennings Point, Beacon	10:40 AM	1158	641		Low Range Quantab
Hudson	58	Kowawese Unique Area, New Windsor					
Hudson	57	Cornwall Landing	1:00 PM	3000			
Hudson	55	Little Stony Point	10:00 AM	3500			
Hudson	52	South Dock, West Point	12:30 PM	3400			Meter
Hudson	51.5	Garrison Landing	12:39 PM	2952	1634		High Range Quantabs
Hudson	43.5	Riverfront Green, Peekskill					
Hudson	41	Steamboat Dock, Verplanck					
Hudson	38	Haverstraw Bay County Park	11:15 AM	7430			Meter
Hudson	35	Croton Point Park, Croton	10:32 AM	9000			Hydrometer
Hudson	32.5	Louis Engel Park, Ossining	3:30 PM	12000			Hydrometer
Hudson	30.4	Upper Nyack State Park, Lower Beach	2:30 PM	10000			Refractometer
Hudson	28	Memorial Park, Nyack	1:29 PM	7670			Meter
Hudson	25.4	Piermont Pier, Piermont	12:45 PM	11000			Hydrometer
Hudson	25	Matthiessen Park, Irvington	9:00 AM	11000			Hydrometer
Hudson	18.3	Sarah Lawrence College CURB: Beczak, Yonkers	10:45 AM	16000			Hydrometer
Hudson	14	Englewood Boat Basin, Englewood NJ	10:15 AM	14000			Hydrometer
Hudson	12.75	Inwood Hill Park, Manhattan (Hudson River)	2:00 PM	15000			Hydrometer
Hudson	5.6	Hudson River Park Pier 84	2:09 PM	16300			Refractometer
Hudson	3.2	Hudson River Park Pier 45	11:15 AM	19000			Hydrometer
Hudson	2.9	Hudson River Park Pier 40	9:43 AM	21000			Hydrometer
Hudson	0.5	Morris Canal Basin, New Jersey	10:00 AM	20000			Hydrometer and Refractome
Hrlm River	HRM 1	Little Hell Gate Salt Marsh, Randall's Island	9:17	25000			Hydrometer
Hrlm River	HRM 1	Water's Edge Garden, Randall's Island	12:14 PM	26000			Hydrometer
East	ER 5.7	Pier 1 Gantry State Park, Long Island City	11:30 AM	21800			Hydrometer
East	ER 5.6	Pier 4 Gantry State Park, Long Island City	10:50 AM	22000			Hydrometer
East	ER 5.1	Newtown Creek Nature Walk, Brooklyn					
East	ER 4.4	Bushwick Inlet Park (N. 9th street & Kent Ave. - 40.7061, -73.9589)					
East	ER 1.7	Brooklyn Bridge Park (East), Brooklyn	9:30 AM	24300			Meter
Bronx	Brx 4.5	Concrete Plant Park, Bronx	11:15 AM	9776			Refractometer
Bronx	Brx 4.0	Hunt's Point Riverside Park, Bronx	5:00 PM	14000			Hydrometer
Hudson	-1	Governor's Island Harbor	10:00 AM	24000			Hydrometer
Hudson	-4.5	Pier 1 Lighthouse Museum, Staten Island	10:00 AM	30000			Refractometer
Hudson	-5.3	Canarsie Pier, Jamaica Bay		30000			Hydrometer
Hudson	-7	Fort Wadsworth, Staten Island	11:40 AM	32000			Hydrometer
Arthur Kill	AR -9	Freshkills Park	11:57 AM	21770			Meter