

Spring 2017

April - June



Learning Barge	5/16/2017	5/17/2017	5/18/2017	5/19/2017	5/22/2017	5/24/2017	5/25/2017	5/26/2017	5/31/2017	6/2/2017
Wind Speed	2 mph	2 mph	6 mph	8 mph	7 mph	2 mph	7 mph	7 mph	2 mph	2 mph
Air Temperature	84 °F	82 °F	84 °F	84 °F	68 °F	66 °F	66 °F	74 °F	78 °F	82 °F
	29 °C	28 °C	29 °C	29 °C	20 °C	19 °C	19 °C	23 °C	26 °C	28 °C
Water Temperature	68 °F	68 °F	68 °F	68 °F	68 °F	68 °F	70 °F	70 °F	76 °F	76 °F
	20 °C	20 °C	20 °C	20 °C	20 °C	20 °C	21 °C	21 °C	24 °C	24 °C
pH	7	7	7	7	7	7	7	7	7	7
Dissolved Oxygen	5 ppm	4 ppm	5 ppm	4 ppm	5 ppm	5 ppm	5 ppm	5 ppm	4 ppm	5 ppm
Salinity	17 ppt	17 ppt	23 ppt	22 ppt	20 ppt	16 ppt	18 ppt	16 ppt	17 ppt	14 ppt
Fecal Coliform Screening	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Nitrates	6 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	4 ppm	4 ppm

Learning Barge	4/28/2017	5/1/2017	5/2/2017	5/3/2017	5/4/2017	5/8/2017	5/9/2017	5/10/2017	5/11/2017	5/15/2017
Wind Speed	2 mph	20 mph	25 mph	4 mph	5 mph	3 mph	3 mph	2 mph	2 mph	6 mph
Air Temperature	73 °F	80 °F	74 °F	68 °F	68 °F	62 °F	64 °F	74 °F	60 °F	68 °F
	23 °C	27 °C	23 °C	20 °C	20 °C	17 °C	18 °C	23 °C	16 °C	20 °C
Water Temperature	66 °F	70 °F	68 °F	68 °F	68 °F	68 °F	68 °F	68 °F	68 °F	68 °F
	19 °C	21 °C	20 °C	20 °C	20 °C	20 °C	20 °C	20 °C	20 °C	20 °C
pH	7	7	7	7	7	7	7	7	7	7
Dissolved Oxygen	6 ppm	6 ppm	7 ppm	4 ppm	5 ppm	6 ppm	5 ppm	5 ppm	5 ppm	5 ppm
Salinity	16 ppt	24 ppt	20 ppt	16 ppt	20 ppt	14 ppt	16 ppt	18 ppt	20 ppt	16 ppt
Fecal Coliform Screening	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Nitrates	7 ppm	5 ppm	5 ppm	4 ppm	4 ppm	6 ppm	4 ppm	4 ppm	4 ppm	6 ppm

Learning Barge	4/3/2017	4/4/2017	4/5/2017	4/17/2017	4/18/2017	4/19/2017	4/20/2017	4/21/2017	4/26/2017	4/27/2017
Wind Speed	3 mph	20 mph	3 mph	4 mph	10 mph	3 mph	8 mph	6 mph	5 mph	7 mph
Air Temperature	65 °F	68 °F	70 °F	72 °F	68 °F	62 °F	76 °F	76 °F	64 °F	74 °F
	18 °C	20 °C	21 °C	22 °C	20 °C	17 °C	24 °C	24 °C	18 °C	23 °C
Water Temperature	64 °F	68 °F	68 °F	62 °F	62 °F	62 °F	65 °F	67 °F	63 °F	66 °F
	18 °C	20 °C	20 °C	17 °C	17 °C	17 °C	18 °C	19 °C	17 °C	19 °C
pH	7	7	7	7	7	7	7	7	7	7
Dissolved Oxygen	5 ppm	6 ppm	6 ppm	5 ppm	6 ppm	6 ppm	6 ppm	6 ppm	8 ppm	8 ppm
Salinity	16 ppt	15 ppt	18 ppt	21 ppt	20 ppt	19 ppt	19 ppt	20 ppt	15 ppt	15 ppt
Fecal Coliform Screening	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Nitrates	5 ppm	5 ppm	8 ppm	7 ppm	5 ppm	8 ppm	8 ppm	9 ppm	5 ppm	6 ppm