

Spring 2017

April - May



Paradise Creek Nature Park	4/26/2017	4/27/2017	4/28/2017	5/1/2017	5/2/2017	5/3/2017	5/4/2017	5/8/2017
Water Temperature	68 °F	68 °F	72 °F	74 °F	72 °F	74 °F	70 °F	68 °F
	20 °C	20 °C	22 °C	23 °C	22 °C	23 °C	21 °C	20 °C
pH	6.5	7	6.5	7	7	7	6	7
Dissolved Oxygen	8 ppm	4 ppm	4 ppm	4 ppm	4 ppm	8 ppm	8 ppm	8 ppm
Salinity	7 ppt	10 ppt	10 ppt	16 ppt	14 ppt	16 ppt	14 ppt	10 ppt
Phosphorus	2 ppm	2 ppm	1.5 ppm	1.5 ppm	1 ppm	1.5 ppm	1 ppm	2 ppm
Fecal Coliform Screening	Present	Present	Present	Present	Present	Present	Present	Present
Nitrates	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm

Paradise Creek Nature Park	4/3/2017	4/4/2017	4/5/2017	4/7/2017	4/17/2017	4/18/2017	4/19/2017	4/20/2017	4/21/2017
Water Temperature	55 °F	64 °F	62 °F	56 °F	65 °F	68 °F	64 °F	66 °F	70 °F
	10 °C	18 °C	16 °C	11 °C	17 °C	20 °C	18 °C	19 °C	21 °C
pH	6.5	7	7	7	6.5	7	7	7	7
Dissolved Oxygen	8 ppm	4 ppm	8 ppm	8 ppm	8 ppm	8 ppm	8 ppm	8 ppm	8 ppm
Salinity	10 ppt	16 ppt	18 ppt	14 ppt	21 ppt	12 ppt	12 ppt	12 ppt	17 ppt
Phosphorus	1.5 ppm	1.5 ppm	2 ppm	<1 ppm	1.5 ppm	1 ppm	1.5 ppm	3 ppm	0 ppm
Fecal Coliform Screening	N/A	N/A	Present	N/A	Present	N/A	N/A	Present	Present
Nitrates	5 ppm	<5 ppm	<5 ppm	<5 ppm	<5 ppm	<5 ppm	<5 ppm	5 ppm	5 ppm