

Fall 2020

(October-December)



Paradise Creek Nature Park	10/2/2020	10/3/2020	10/7/2020	10/9/2020	10/10/2020	10/14/2020	10/16/2020	10/17/2020	10/21/2020	10/23/2020
Water Temperature	68°F	64°F	74°F	66°F	66°F	72°F	68°F	62°F	76°F	66°F
	20°C	17.8°C	23.3°C	18.9°C	18.9°C	22.2°C	16.7°C	16.7°C	24.4°C	18.9°C
Salinity	16ppt	14ppt	16ppt	14ppt	12ppt	14ppt	18ppt	14ppt	16ppt	16ppt
Nitrate	5ppm	5ppm	5ppm	5ppm	5ppm	5ppm	5ppm	5ppm	5ppm	5ppm
Dissolved Oxygen	8ppm	8ppm	8ppm	8ppm	8ppm	8ppm	8ppm	8ppm	8ppm	4ppm
Phosphorus	1ppm	1ppm	1ppm	1ppm	4ppm	1ppm	2ppm	4ppm	1ppm	1ppm
Ph	7	7	7	7	7	7	7	7	7	7

Paradise Creek Nature Park	10/24/2020	10/28/2020	10/30/2020	10/31/2020	11/4/2020	11/6/2020	11/7/2020	11/13/2020	11/14/2020	11/18/2020
Water Temperature	64°F	72°F	64°F	60°F	56°F	62°F	62°F	62°F	58°F	44°F
	17.8°C	22.2°C	17.8°C	15.5°C	13.3°C	16.7°C	16.7°C	16.7°C	14.4°C	6.6°C
Salinity	16ppt	18ppt	16ppt	18ppt	10ppt	14ppt	16ppt	6ppt	6ppt	6ppt
Nitrate	5ppm	3ppm	0ppm	0ppm	0ppm	0ppm	0ppm	0ppm	0ppm	0ppm
Dissolved Oxygen	7ppm	8ppm	8ppm	4ppm	4ppm	8ppm	4ppm	4ppm	4ppm	4ppm
Phosphorus	2ppm	4ppm	1ppm	0ppm	2ppm	4ppm	1ppm	1ppm	.5ppm	.5ppm
Ph	7	7	7	7	7	7	7	7	7	7

Paradise Creek Nature Park	11/20/2020	11/21/2020	11/25/2020	11/28/2020	12/2/2020	12/4/2020	12/5/2020	12/9/2020	12/11/2020	12/12/2020
Water Temperature	44°F	44°F	48°F	52°F	42°F	46°F	46°F	40°F	38°F	48°F
	6.6°C	6.6°C	8.8°C	11.1°C	5.5°C	7.8°C	7.8°C	4.4°C	3.3°C	8.8°C
Salinity	6ppt	6ppt	8ppt	10ppt	12ppt	12ppt	6ppt	12ppt	6ppt	10ppt
Nitrate	0ppm	0ppm	3ppm	2ppm	0ppm	0ppm	0ppm	0ppm	0ppm	0ppm
Dissolved Oxygen	4ppm	4ppm	4ppm	4ppm	4ppm	4ppm	4ppm	4ppm	4ppm	4ppm
Phosphorus	.5ppm	1ppm	1ppm	2ppm	2ppm	1ppm	.5ppm	2ppm	2ppm	1ppm
Ph	7	7	7	7	7	7	7	7	7	7

Paradise Creek Nature Park	12/18/2020	12/19/2020	12/24/2020	12/30/2020
Water Temperature	42°F	36°F	46°F	44°F
	5.6°C	2.2°C	7.8°C	6.7°C
Salinity	12ppt	10ppt	10ppt	12ppt
Nitrate	0ppm	2ppm	0ppm	0ppm
Dissolved Oxygen	4ppm	4ppm	4ppm	4ppm
Phosphorus	2ppm	2ppm	0ppm	1ppm
Ph	7	7	7	7