

Water Quality Report

Phosphorus
Chlorophyll-a
Secchi Disk
Oxygen



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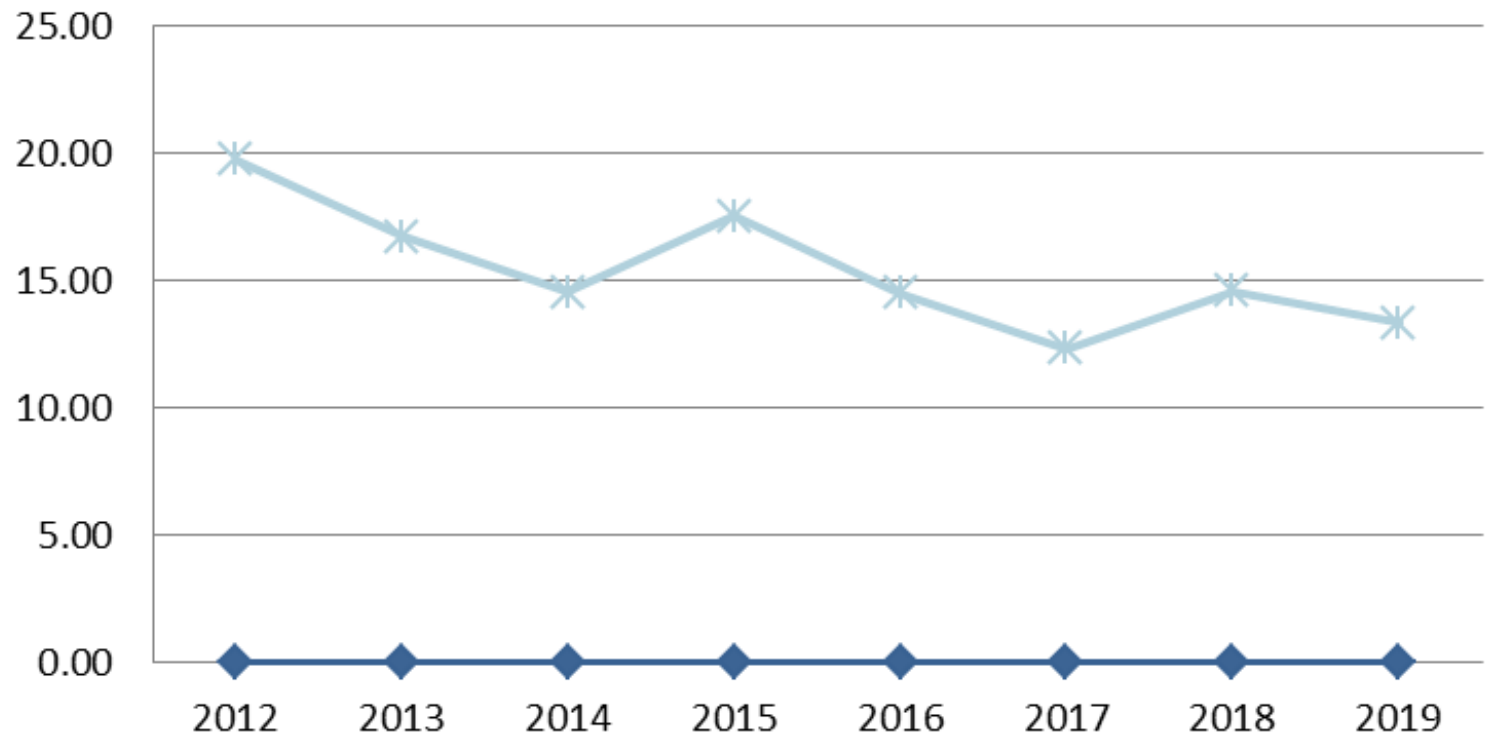
Image Date: 0/3/2013 47°42'32.57" N 100°30'26.00" W elev. 1430 ft. ave

Phosphorus Goal 15 PPB or less

<u>Site</u>		<u>29-May</u>	<u>1-Jul</u>	<u>30-Jul</u>	<u>Sep</u>	<u>Ave</u>
-						
203 (Camp)		13	12	14		13.00
210 (Island)		14	12	18		14.67
205 (Fosters)		15	10	14		13.00
103 (Landing)		12	10	17		13.00
201 (Isthmus)		14	9	16		13.00
Average		13.6	10.6	15.8		13.33

Phosphorus (PPB)

Goal
or less



2012	2013	2014	2015	2016	2017	2018	2019
<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>
19.75	16.75	14.55	17.55	14.50	12.35	14.6	13.33

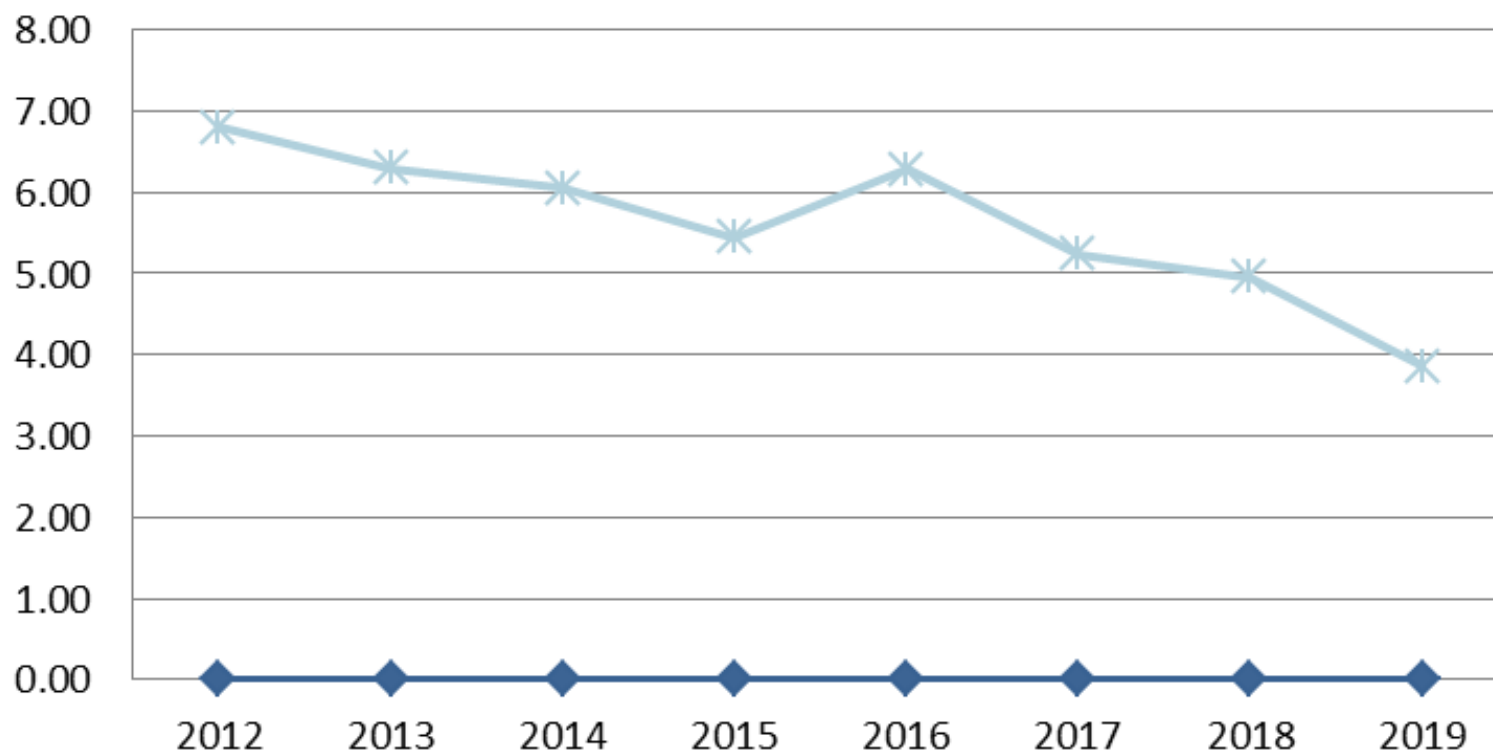
Chlorophyll-a Goal 8 PPB or less

<u>Site</u>	<u>29-May</u>	<u>1-Jul</u>	<u>30-Jul</u>	<u>Sep</u>	<u>Ave</u>
-					
203 (Camp)	2.67	3.56	4.9		3.71
210 (Island)	2.67	4	4.45		3.71
205 (Fosters)	2.22	4	7.12		4.45
103 (Landing)	1.78	2.67	6.23		3.56
201 (Isthmus)	3.12	3.12	5.34		3.86
Average	2.5	3.5	5.6		3.86

Chlorophyll (PPB)



Goal
or less

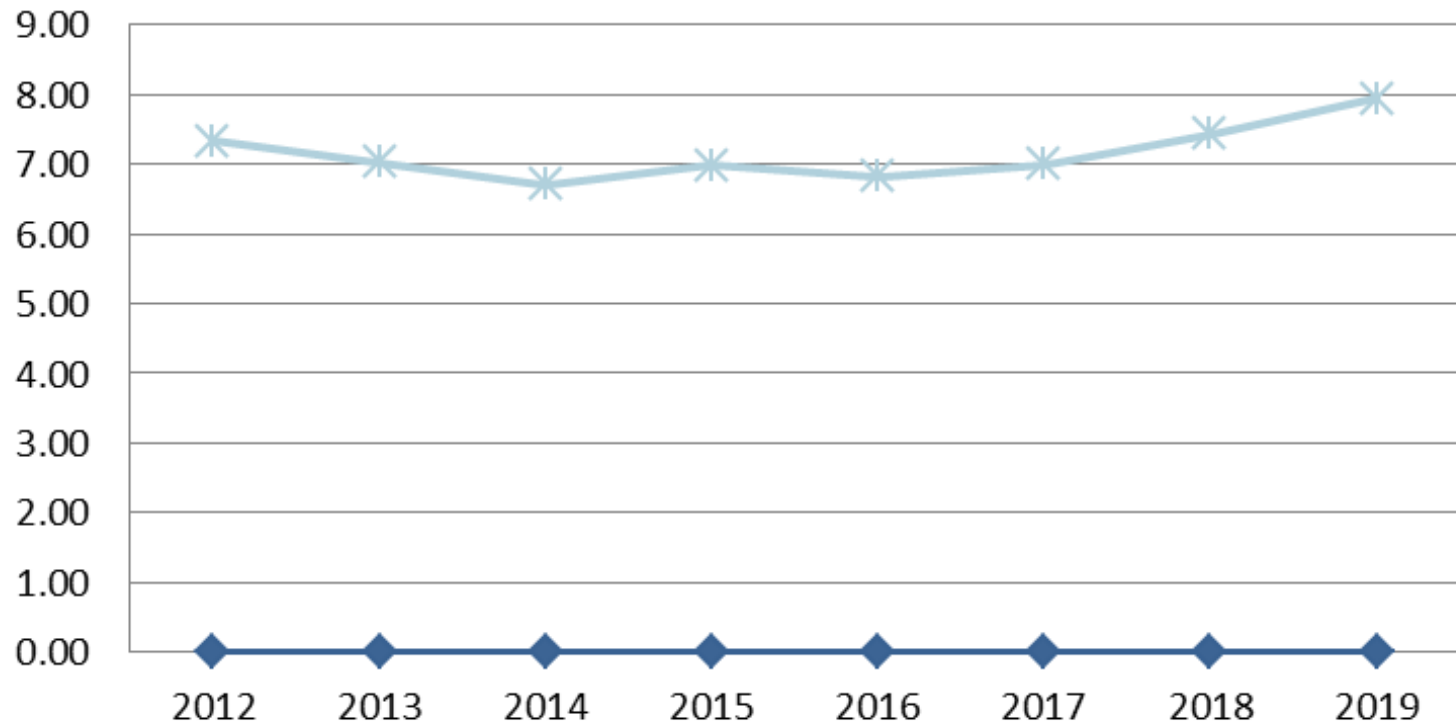


2012	2013	2014	2015	2016	2017	2018	2019
<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>
6.80	6.30	6.05	5.45	6.28	5.24	4.95	3.86

Secchi Disk Goal 6 feet or more

203 (Camp)			8.5	8.5	8		8.33
210(Island)			9	8	7.5		8.17
205 (Fosters)			8	8	7.5		7.83
103 (Landing)			8.5	8	7.5		8.00
201 (Isthmus)			8	7.5	6.5		7.33
Average			8.4	8.0	7.4		7.93

Secchi (feet)



2012	2013	2014	2015	2016	2017	2018	2019
<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>	<u>Ave</u>
7.32	7.03	6.70	6.98	6.83	7.00	7.43	7.93

[illegible]