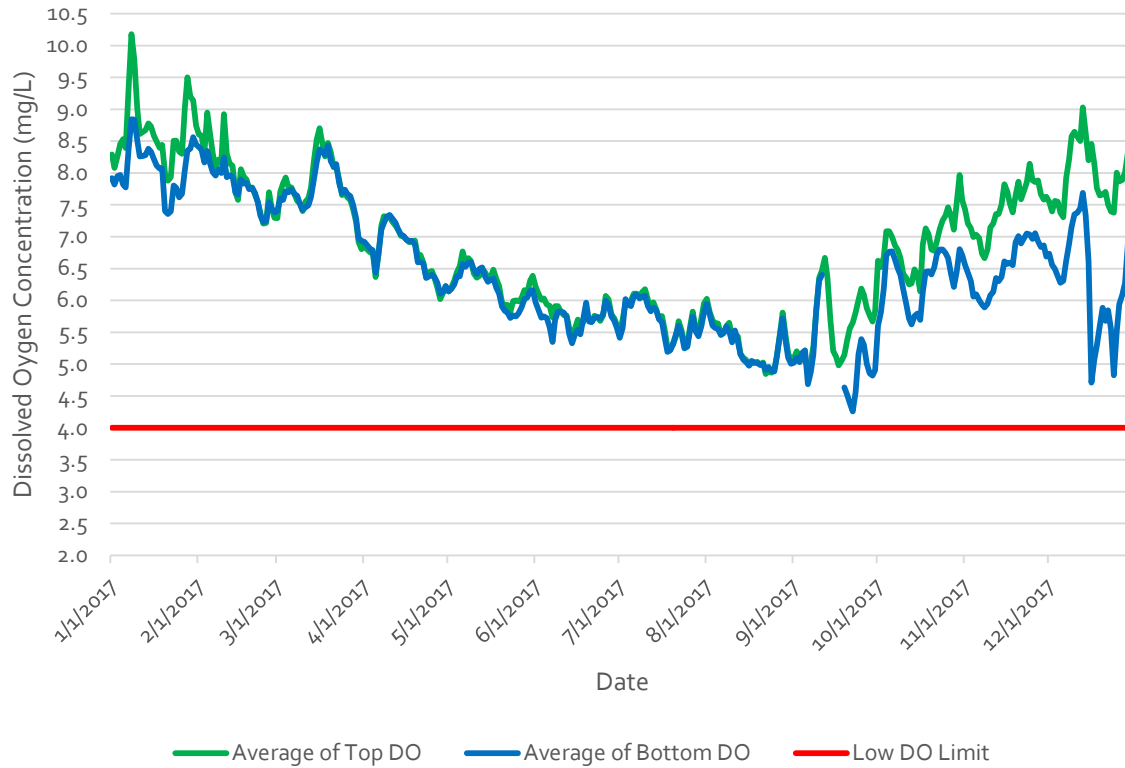


Dissolved Oxygen (DO) Conditions, Lower St. Johns Main Stem 2017-18

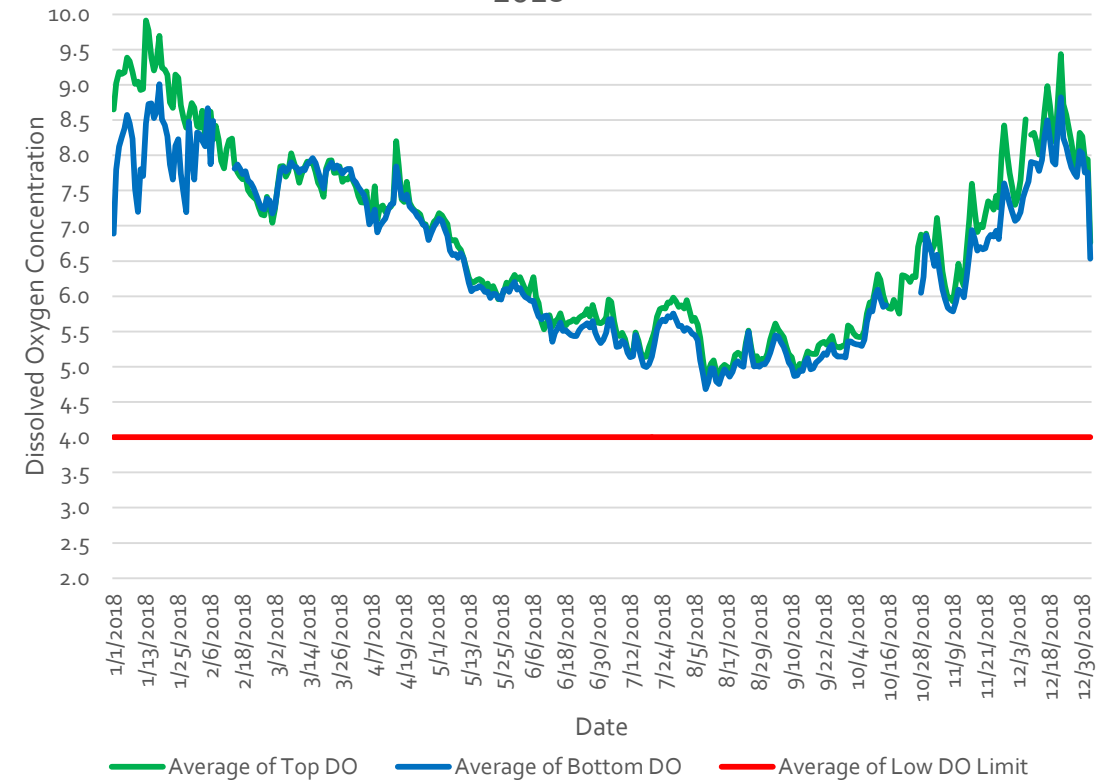
Tiffany Busby, Wildwood Consulting

February 28, 2019

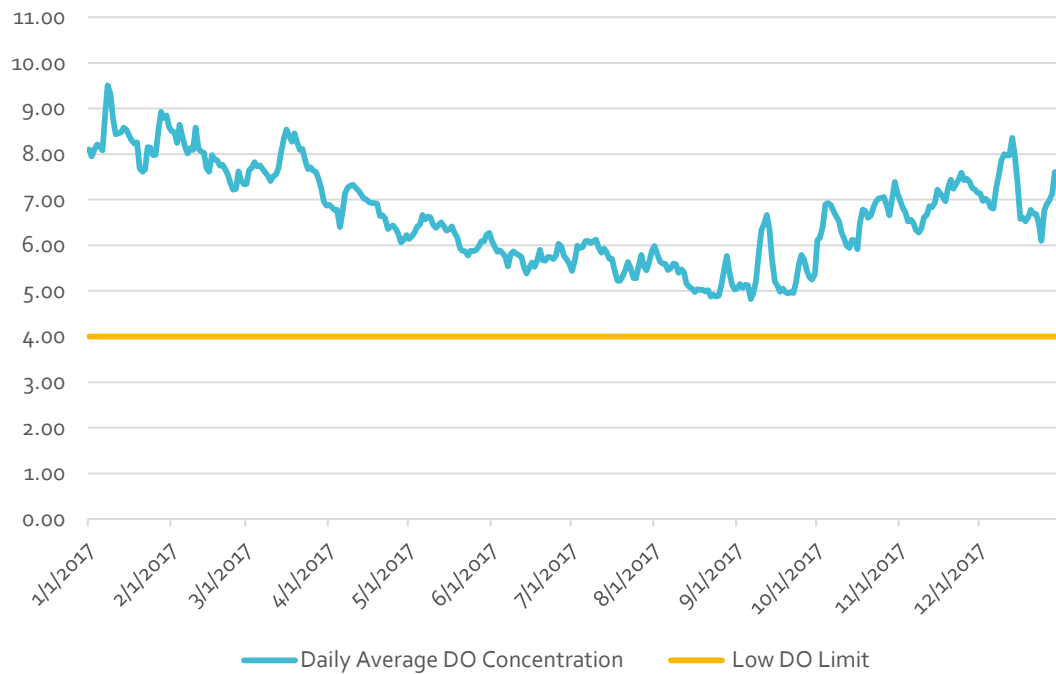
Dames Point Daily Average Dissolved Oxygen
2017



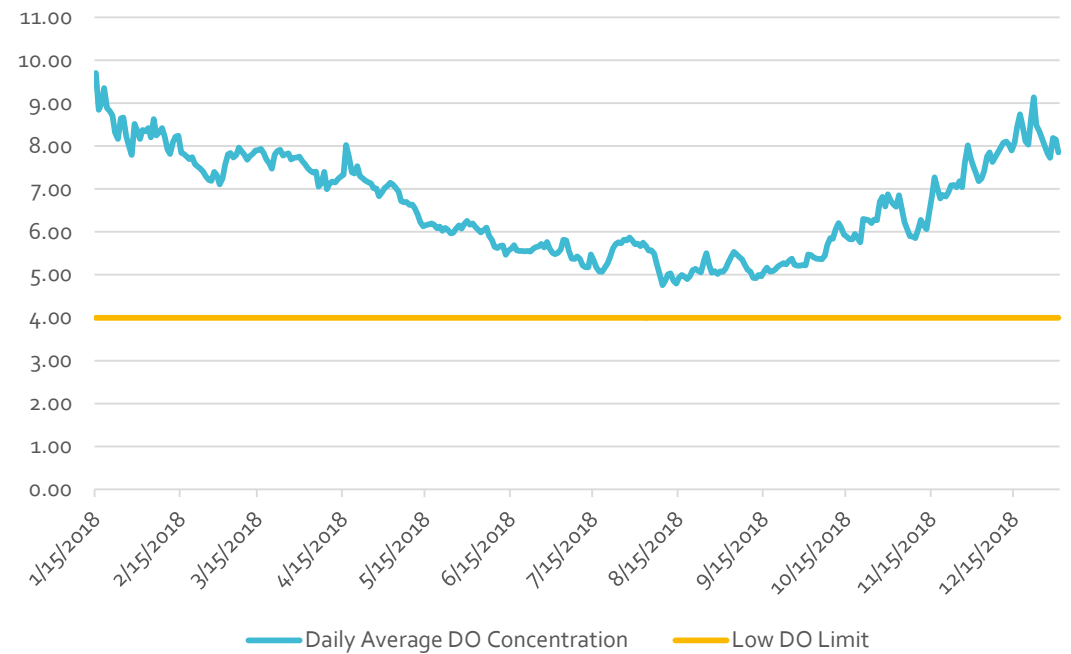
Dames Point Daily Average Dissolved Oxygen
2018



Dames Point Daily Average Dissolved Oxygen
2017



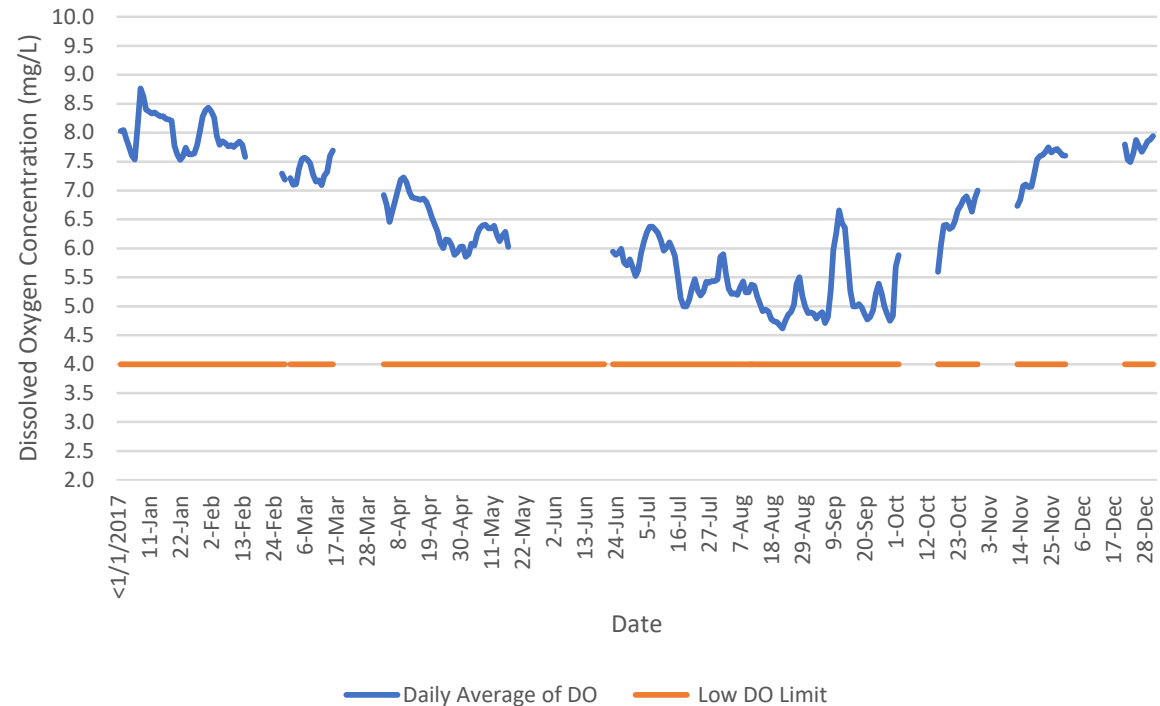
Dames Point Daily Average Dissolved Oxygen
2018



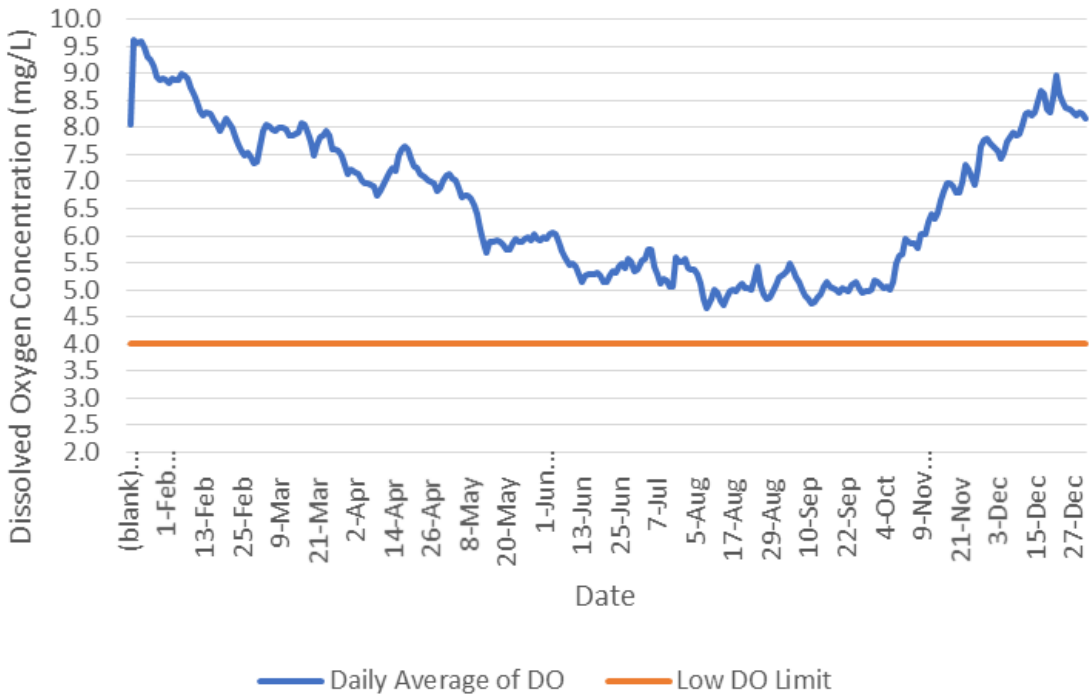
2017 Dames Point	Number of Days DO 4.0-<4.2	Number of Days DO 4.2-<4.4	Number of Days DO 4.4-<4.6	Number of Days DO 4.6-<4.8	Number of Days DO 4.8-<5.0	Fractional Exposure
Daily Average All	0	0	0	0	13	0.236

2018 Dames Point	Number of Days DO 4.0-<4.2	Number of Days DO 4.2-<4.4	Number of Days DO 4.4-<4.6	Number of Days DO 4.6-<4.8	Number of Days DO 4.8-<5.0	Fractional Exposure
Daily Average All	0	0	0	2	11	0.243

Clapboard Creek Daily Average Dissolved Oxygen
2017



Clapboard Creek Daily Average Dissolved Oxygen
2018



	Number of Days DO 4.0-<4.2	Number of Days DO 4.2-<4.4	Number of Days DO 4.4-<4.6	Number of Days DO 4.6-<4.8	Number of Days DO 4.8-<5.0	Fractional Exposure
2017 Clapboard Creek						
Daily Average All	0	0	0	10	21	0.595

	Number of Days DO 4.0-<4.2	Number of Days DO 4.2-<4.4	Number of Days DO 4.4-<4.6	Number of Days DO 4.6-<4.8	Number of Days DO 4.8-<5.0	Fractional Exposure
2018 Clapboard Creek						
Daily Average All	0	0	0	4	26	0.558

With thanks!

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 - John Hendrickson, for guidance and input on data analysis.
 - Kevin Coyne, for guidance and input on data analysis.
 - Julie Espy, Clapboard Creek station support.