

Geoff,
Attached is the latest SOLitude Report for January 2021.

Additionally, FDEP informed me today that they sampled the lake on 1/19/21 and provided the attached Excel spreadsheet and the following summary table showing elevated mycrosystin levels.

SITE LOCATION	COMPONENT	RESULT	REMARK	UNITS
Harbor Isles-Southern Lobe	Desmethyl microcystin LR	14		ug/L
Harbor Isles-Southern Lobe	Microcystin LR	600		ug/L
Harbor Isles-NW Lobe	Desmethyl microcystin LR	0.57	I	ug/L
Harbor Isles-NW Lobe	Microcystin LR	25		ug/L

They have posted the results on their Algal Bloom Dashboard: <https://floridadep.gov/AlgalBloom>. The website shows the latest sample locations as well as the previous sampling events. The posts show elevated levels in the south and northwest lobes with a notation about appearing to be windblown.

SOLitude was on the lake on January 20 treating the lake, focusing on the lobes, with a chelated copper algaecide. The city is planning a whole lake treatment using the Green Clean solution that was used on prior applications and will provide an update to you with notification going out to the residents once the schedule is established. Please let me know if you have any questions.

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