

Recommendations for Future Work

Hillsborough River Watershed

- Evaluate the sufficiency of the projects in the Hillsborough BMAP to address the probable sources identified in this project
- Use decision tool to focus additional field reconnaissance and sampling to further target the identification of sources
 - Targeted sampling using current and new MST assays
 - More targeted field reconnaissance in areas of interest
 - Wildlife surveys in areas of interest
- Continue to provide support for local site investigations to identify violations
 - Fountain Bridge Apartment Complex in the Lower Hillsborough River

Sub-Basin	WBID	Monitoring Location	Classification Matrix Outcome	Human Fecal MST Markers		Ruminant Fecal MST Marker	
				No. Sampling Dates	% Dates Marker(s) Detected	No. Sampling Dates	% Dates Marker Detected
Lower Hillsborough River	1443E	DHR4A	D5	5	100 %	5	20 %
		HR3	D4	5	80 %	5	20 %
		DHR5	D4	2	50 %	2	0 %
		DHR8	D3	4	50 %	4	0 %
		HR2	C4	3	67 %	3	0 %
		HR4	C4	3	67 %	3	0 %
		DHR7	C3	5	60 %	5	60 %
		DHR6	C3	3	33 %	3	0 %
		HR1 REF	B3	3	100 %	8	0 %
		HR5	B3	5	60 %	5	0 %
Blackwater Creek	1482	BW3	D4	4	75 %	1	0 %
		BW2	D4	3	67 %	3	100 %
		DBW4	A3	1	100 %	1	0 %
		BW5A	A3	2	50 %	2	0 %
		BW1 REF	A2	7	43 %	6	17 %
Baker Creek	1552C	BK2	D3	6	67 %	6	67 %
		BK1	C3	7	57 %	7	29 %
		BK3	C2	2	50 %	2	0 %
		BK4	A4	1	100 %	1	0 %
		BK5	A3	2	100 %	2	0 %
Flint Creek	1552A	FL2	C2	6	50 %	6	0 %
		FL1	C2	5	20 %	5	0 %
		FL3	A3	6	33 %	6	0 %
Spartman Branch	1561	SB1	D3	6	17 %	6	0 %
		SB2	D2	5	20 %	6	0 %
		DSB3	C2	2	0 %	2	50 %
		SB3	B2	4	25 %	4	0 %
New River	1442	NR2	C3	7	29 %	7	29 %
		NR1	C2	2	0 %	2	50 %
		NR3	C2	2	0 %	2	50 %

Statewide

- Apply decision-support tool statewide to identify priority watersheds and stations for additional sampling and remediation
- Continue to validate methods and provide leadership to local governments to identify and remove sources
 - Provide cost-share funding to assist local governments
 - Track progress using decision-support tool through use of annual reports
- Conduct workshops throughout the state, and especially in priority communities, to encourage the identification of sources and the remediation of water quality
- Collaborate with FDACS to identify sources in priority watersheds dominated by agricultural uses

