

PUBLIC NOTICE

U.S. Environmental Protection Agency, Region 4  
61 Forsyth Street, SW  
Atlanta, Georgia 30303

NOTICE OF AVAILABILITY  
PROPOSED TOTAL MAXIMUM DAILY LOADS (TMDLs)  
FOR WATERS AND POLLUTANTS IN THE STATE OF FLORIDA

Section 303(d) of the Clean Water Act requires each state to compile a list of those waters within its boundaries for which technology based effluent limitations are not stringent enough to protect any water quality standard applicable to such waters. Listed waters are prioritized with respect to designated use classifications and the severity of pollution. In accordance with this prioritization, states are then required to develop Total Maximum Daily Loads (TMDLs) for those listed waters. The TMDL process establishes the allowable loadings of pollutants or other quantifiable parameters for a waterbody based on the relationship between pollution sources and in-stream water quality conditions, so that states can establish water quality based controls to reduce pollution from both point and non-point sources and restore and maintain the quality of their water resources (USEPA, 1991).

The waterbody impairments on Florida's 303(d) list that are addressed by the proposed TMDLs are listed below.

<b>Basin</b>	<b>Waterbody Name</b>	<b>Waterbody Identification (WBID) Number</b>	<b>§303(d) List Pollutant(s)</b>
Hillsborough River	Channelized Stream	1483	Nutrients
Hillsborough River	Two Hole Branch	1489	Nutrients
Hillsborough River	Big Ditch	1469	Nutrients
Hillsborough River	Trout Creek	1455	Dissolved Oxygen and Nutrients
Upper Peace River	Lake Alfred	1488D	Nutrients
Upper Peace River	Crystal Lake	1497A	Nutrients

Upper Peace River	Lake Arianna North	1501B	Nutrients
Charlotte Harbor and Peace River	Little Charlie Creek	1774	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Bear Branch	1948	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Prairie Creek	1962	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Myrtle Slough	1995	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Hawthorne Creek	1997	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Myrtle Slough	2054	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Peace River Lower Estuary	2056A	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	Peace River Mid Estuary	2056B	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
Charlotte Harbor and Peace River	North Prong Alligator Creek	2071	Nutrients, Biological Oxygen Demand, and Dissolved Oxygen
St. Andrews Bay	Beatty Bayou	1088	Nutrients and Dissolved Oxygen
St. Andrews Bay	Robinson Bayou	1123	Nutrients and Dissolved Oxygen
St. Andrews Bay	Pretty Bayou	1128	Nutrients and Dissolved Oxygen
St. Andrews Bay	Direct Runoff to Bay	1131	Nutrients and Dissolved Oxygen
St. Andrews Bay	Parker Bay	1141	Nutrients and Dissolved Oxygen
St. Andrews Bay	Direct Runoff to Bay	1144	Nutrients and Dissolved Oxygen
St. Andrews Bay	Pitts Bay	1172	Nutrients and Dissolved Oxygen

Lower St. Johns River	Black Creek	2415B	Nutrients and Dissolved Oxygen
Lower St. Johns River	Black Creek Southfork	2415C	Nutrients and Dissolved Oxygen
Lower St. Johns River	Little Black Creek	2368	Nutrients and Dissolved Oxygen
Middle St. Johns River	St. Johns River above Lake George	2893Z	Nutrients and Dissolved Oxygen
Lower St. Johns River	Julington Creek	2351	Nutrients and Dissolved Oxygen
Lower St. Johns River	Big Davis Creek	2356	Nutrients and Dissolved Oxygen
Lower St. Johns River	Sweetwater Creek	2350	Nutrients and Dissolved Oxygen
Middle St. Johns River	Econlockhatchee	2991A	Nutrients and Dissolved Oxygen
Middle St. Johns River	Little Econlockhatchee	3001	Nutrients and Dissolved Oxygen
Middle St. Johns River	Lake Poinsett	2893K	Dissolved Oxygen and Nutrient
Middle St. Johns River	St. Johns River above Puzzle Lake	2893I	Dissolved Oxygen and Nutrient
Lower St. Johns River	Trout River	2203	Nutrients and Dissolved Oxygen
Lower St. Johns River	Ortega River	2213P	Nutrients and Dissolved Oxygen
Lower St. Johns River	Swimming Pen Creek	2410	Nutrients and Dissolved Oxygen
Lower St. Johns River	Doctors Lake	2389	Nutrients and Dissolved Oxygen
Lower St. Johns River	Mill Creek	2460	Nutrients and Dissolved Oxygen
Lower St. Johns River	Dog Branch	2578	Nutrients and Dissolved Oxygen
Lower St. Johns River	Sixteen Mile Creek	2589	Nutrients and Dissolved Oxygen
Tampa Bay	Palm River	1536E	Dissolved Oxygen and Nutrients
Tampa Bay	Six Mile Creek	1536F	Dissolved Oxygen and Nutrients
Tampa Bay	McKay Bay	1584B	Dissolved Oxygen and Nutrients
Tampa Bay	Black Point Channel	1637	Nutrients

Tampa Bay	Little Manatee River	1790	Nutrients and Dissolved Oxygen
Tampa Bay	Mullet Creek	1575A	Fecal Coliform
Tampa Bay	Mullet Creek Tidal	1575	Fecal Coliform
Tampa Bay	Bishop Creek	1569A	Fecal Coliform
Tampa Bay	Bishop Creek Tidal	1569	Fecal Coliform
Tampa Bay	Bellows Lake Outlet	1579	Fecal Coliform
Tampa Bay	Owens Branch	1675	Nutrients
Tampa Bay	Six Mile Creek	1536B	Nutrients and Dissolved Oxygen
Tampa Bay	Resegmented Six Mile Creek	1536F	Nutrients and Dissolved Oxygen
Tampa Bay	Alafia River (South Prong)	1653	Nutrients and Dissolved Oxygen

Persons wishing to comment on the proposed TMDLs or to offer new data or information regarding the proposed TMDLs are invited to submit the same in writing no later than November 30, 2009, to the U.S. Environmental Protection Agency, Region 4, Water Protection Division, 61 Forsyth Street, S.W., Atlanta, Georgia 30303-8960, ATTENTION: Ms. Sibyl Cole, Pollution Control and Implementation Branch.

A copy of each of the proposed TMDLs can be obtained through the Internet or by contacting Ms. Cole at (404) 562-9437 or via electronic mail at [cole.sibyl@epa.gov](mailto:cole.sibyl@epa.gov). The URL address for the proposed TMDLs is: <http://www.epa.gov/region4/water/tmdl/florida/>. The proposed TMDLs and supporting documents, including technical information, data, and analyses, may be reviewed at 61 Forsyth Street, S.W., Atlanta, Georgia, between the hours of 8 a.m. and 4:30 p.m., Monday through Friday. Persons wishing to review this information should contact Ms. Cole to schedule a time for that review.

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James D. Giattina  
Director  
Water Protection Division  
Region 4  
U.S. Environmental Protection Agency

9/30/2009  
Date