

BOARD APPROVED 2008
MINIMUM FLOWS AND LEVELS PRIORITY LIST AND SCHEDULE

Minimum Flows and Levels Already Adopted

- Alafia River (upper freshwater segment)
- Citrus County Lakes (Ft. Cooper, Tsala Apopka – Floral City, Inverness and Hernando Pools)
- Hernando County Lakes - Hunters, Lindsey, Mountain, Neff, Spring and Weekiwachee Prairie
- Highland County Lakes - Jackson, Little Lake Jackson, June-in-Winter, Letta and Lotela
- Hillsborough County Lakes – Alice, Allen, Barbara, Bird, Brant, Calm, Charles, Church, Crenshaw, Crescent, Crystal, Cypress, Dan, Deer, Dosson, Echo, Ellen, Fairy [Maurine], Garden, Halfmoon, Harvey, Helen, Hobbs, Horse, Jackson, Juanita, Little Moon, Merrywater, Mound, Platt, Pretty, Rainbow, Reinheimer, Round, Saddleback, Sapphire, Stemper, Strawberry, Sunset, Sunshine, Taylor and Virginia.
- Hillsborough River (lower segment)
- Levy County Lake (Marion)
- Peace River (middle segment)
- Peace River (upper segment – "low" minimum flows)
- Northern Tampa Bay - 41 Wetland sites
- Northern Tampa Bay – 7 Wells – Floridan Aquifer/Saltwater Intrusion
- Pasco County Lakes – Bell, Big Fish, Bird, Buddy, Camp, Clear, Crews, Green, Hancock, Iola, Jessamine, Middle, Moon, Padgett, Parker aka Ann, Pasadena, Pasco, Pierce, unnamed #22 aka Loyce
- Polk County Lakes – Annie, Bonnie, Clinch, Dinner, Eagle, Lee, Mabel, McLeod, Parker, Starr, Venus, and Wales
- Myakka River (upper freshwater segment)
- Sulphur Springs
- Sumter County Lakes – Big Gant, Black, Deaton, Miona, Okahumpka and Panasoffkee
- SWUCA – Floridan Aquifer
- Tampa Bypass Canal

2007

- Braden River System (freshwater segment)
- Highlands County Lakes (Angelo, Anoka, Denton, Placid, Tulane, Verona)
- Pasco County Lake (Linda, King, King (East))
- Polk County Lakes (Crooked)
- Upper Hillsborough River System (including Crystal Spring)

2008

- Alafia River Estuary (including Lithia and Buckhorn Springs)
- Anclote River System
- Blind Springs
- Chassahowitzka River System
- Chassahowitzka Spring (including Chassahowitzka #1, Crab Creek Group, Potter and Ruth Springs)
- Cow Pen Slough/Canal
- Hillsborough County Lakes (Raleigh, Rogers, Starvation and Wimauma)
- Little Manatee River System
- Lower Myakka River System (includes Myakkahatchee Creek, Deer Prairie Creek and Blackburn Canal)
- Lower Peace River Estuary System
- Manatee River System (includes Braden River Estuary)
- Polk County Lake (Hancock)
- Weekiwachee River System

- Weeki Wachee Spring (includes Jenkins Creek, Salt, Little Weeki Wachee and Mud River springs)

2009

- Homosassa River System
- Homosassa Spring
- Upper Withlacoochee River System (Green Swamp)
- Middle Withlacoochee River System
- Rainbow Springs (including Bubbling and Waterfall Springs)

2010

- Crystal River System
- Kings Bay Spring
- Gum Springs Group
- Hidden River Springs 1 and 2
- Northern Tampa Bay – Phase II
- Pithlachascotee River System

2011

- Lower Withlacoochee River System
- Brooker Creek
- Upper Peace River "Middle" and "High" Minimum Flows

2012

- Charlie Creek
- Horse Creek
- North Prong Alafia River
- South Prong Alafia River

2013- 2019 Priority Waterbodies Proposed for Establishment in Future Years

- Highlands / Polk Surficial Aquifer
- SWUCA - Phase II

Notes: Changes being proposed to the MFL List are attributable to the following:

- (1) **Lake Hancock** (Polk County) – Delayed to 2008, pending finalization of proposed structure modifications.
- (2) **Alafia River Estuary, Anclote River, Cow Pen Slough, Little Manatee, Lower Myakka River System, Manatee, Lower Peace River Estuary, and Weeki Wachee River System (including springs)** – development of MFL documents on these waterbodies has taken longer than anticipated due primarily to diversion of staff time to other issues related to the Lower Hillsborough River re-evaluation and recovery strategy development. Draft MFL documents on the Alafia and Peace Estuaries are complete and currently undergoing peer review, and documents of the Weeki Wachee and Cow Pen Slough will be completed in 2007; however, peer review will not be finalized in time to allow adoption in 2007; drafts on the Anclote and Lower Myakka are only partially complete.
- (3) **Rainbow River** (Marion County) – Delayed to 2009, in order to coordinate development of MFLs with Silver River which is in the St. Johns River Water Management District –The St. Johns River

Water Management District (SJRWMD) and the Southwest Florida Water Management District (SWFWMD) have included the Silver Springs and River and Rainbow Springs and River on their respective Priority Lists. Silver and Rainbow Springs are first magnitude springs and discharge substantial quantities of water to the Silver and Rainbow Rivers, respectively. While both springs are located in Marion County, they fall within separate water management districts. The Silver River discharges to the Ocklawaha River which flows to the St. Johns River, ultimately discharging to the Atlantic Ocean. The Rainbow River discharges to the Withlacoochee River, which flows to the Gulf of Mexico. Because the rivers are located within the same county and are scheduled to have MFLs established within a similar timeframe, the two affected water management districts plan to coordinate their respective MFLs processes so that MFLs are developed with a single methodology. To that end, the two water management districts are coordinating all field work and data analysis so that comparable datasets and criteria are evaluated.

- (4) **Addition of Year 2012** – Beginning in 2004, the District added specific waterbodies for a fourth and fifth year. This enables staff to begin data collection earlier in the MFL process for those waterbodies that require a greater planning and budgeting horizon, and would make unforeseeable hydrologic events less of an obstacle in developing MFLs.