

Saltwater Intrusion Prevention in South Miami-Dade County

Location	Criteria Stage (ft)	Duration (days)	Number of Times Criteria Not Met				
			2005BS	05LEC	05LORS	06LORS	07LORS
C-100A@S-123	2.00	180	1	1	1	1	1
C-1@S-21	2.00	180	0	0	1	1	1
C-102N@S-21A	2.00	180	32	32	34	33	33
C-103@S-20F	2.00	180	36	36	36	36	36

Note: Criteria is not met when stages fall below the criteria stage for longer than the number of specified days (duration).

Location	Criteria Stage (ft)	Target	Percent of Time Below Criteria				
			2005BS	05LEC	05LORS	06LORS	07LORS
C-100A@S-123	2.00	NA	13%	13%	13%	13%	13%
C-1@S-21	2.00	NA	12%	12%	12%	12%	12%
C-102N@S-21A	2.00	NA	61%	61%	60%	60%	60%
C-103@S-20F	2.00	NA	78%	78%	77%	77%	77%

Note: Percent of time below the criteria elevation is calculated relative to a 36 year period of simulation.
 Short-term lowering of canal stages due to operational changes associated with local rainfall are not included in the calculation of percent of time below criteria.

For Planning Purposes Only
 Run date: 03/23/06 18:35:59
 SFWMM V5.5.2
 SFWMM P.O.S. 1965 - 2000
 Script used: mfl.scr V1.10