

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 11, 2007 to September 17, 2007 0 cfs

S-12 Discharge 0 cfs
S-333 Discharge 0 cfs

----- Data Summary -----

August 31, 2007 to September 7, 2007

WCA-3A Stage (end of week) 9.04 ft. msl
Angel's 4.94 ft. msl
G3273 5.48 ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.75	1.71
S-8	0.67	
S-9	0.72	
S-140	M	M
S-12D	0.54	
S-336	M	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.67	1.71
Pre-Project Avg	1.90	1.34

----- Transition Zone Information -----

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
Distance to Bottom of Transition Zone 0.61 feet
Distance to Bottom of Regulatory Zone 1.61 feet

----- Statistical Parameters -----

Rainfall Formula Amount -190 cfs
Last Week's Rainfall Formula -141 cfs
Pre-Project Mean Discharge 310 cfs

Rainfall Excess Terms
RL1 -2.68 RL2 -3.45 RL3 0.06

COMMENT:S-7 evap data were used. ENP and S-140 evap data were missing.

*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.

