

## WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow September 25, 2007 to October 1, 2007 79 cfs

S-12 Discharge 36 cfs  
S-333 Discharge 44 cfs

----- Data Summary ----- September 14, 2007 to September 21, 2007  
WCA-3A Stage (end of week) 9.26 ft. msl  
Angel's 5.16 ft. msl  
G3273 5.78 ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	5.30	1.39
S-8	1.91	
S-9	6.91	
S-140	2.91	1.59
S-12D	1.02	
S-336	1.21	
ENP	0.69	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	2.85	1.49
Pre-Project Avg	2.16	1.27

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

WCA-3A is in Zone E

Supplemental discharge is 0 cfs  
Distance to Bottom of Transition Zone 0.48 feet  
Distance to Bottom of Regulatory Zone 1.48 feet

### ----- Statistical Parameters -----

Rainfall Formula Amount 79 cfs  
Last Week's Rainfall Formula -155 cfs  
Pre-Project Mean Discharge 540 cfs

Rainfall Excess Terms  
RL1 0.40 RL2 -4.10 RL3 -2.19

COMMENT:S-7 data and S140 estimated evap data were used. ENP evap data were missing.

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

