

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow December 18, 2007 to December 24, 2007 0 cfs

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

----- Data Summary ----- December 7, 2007 to December 14, 2007
WCA-3A Stage (end of week) 9.79 ft. msl
Angel's 5.05 ft. msl
G3273 5.67 ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	M	0.81
S-8	0.13	
S-9	0.04	
S-140	0.11	0.89
S-12D	0.32	
S-336	0.19	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.16	0.85
Pre-Project Avg	0.24	0.78

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

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
Distance to Bottom of Transition Zone 0.71 feet
Distance to Bottom of Regulatory Zone 0.96 feet

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

Rainfall Formula Amount -96 cfs
Last Week's Rainfall Formula -31 cfs
Pre-Project Mean Discharge 376 cfs

Rainfall Excess Terms
RL1 -0.48 RL2 -1.86 RL3 -2.94

COMMENT: S140 and S7 evap data were used. ENP evap data were missing.

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

