

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow October 16, 2007 to October 22, 2007 703 cfs

S-12 Discharge 316 cfs
S-333 Discharge 386 cfs

----- Data Summary -----
October 5, 2007 to October 12, 2007
WCA-3A Stage (end of week) 9.85 ft. msl
Angel's 6.55 ft. msl
G3273 6.83 ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.25	1.41
S-8	0.16	
S-9	0.38	
S-140	0.23	1.60
S-12D	0.56	
S-336	M	
ENP	0.91	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
This Week's Avg	0.42	1.51
Pre-Project Avg	1.67	1.16

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

WCA-3A is in Zone E

Supplemental discharge is 0 cfs
Distance to Bottom of Transition Zone 0.03 feet
Distance to Bottom of Regulatory Zone 0.90 feet

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

Rainfall Formula Amount 703 cfs
Last Week's Rainfall Formula 604 cfs
Pre-Project Mean Discharge 1130 cfs

Rainfall Excess Terms
RL1 -1.39 RL2 -1.57 RL3 -4.17

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

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

