

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow April 28, 2009

to May 4, 2009

0 cfs

S-12 Discharge

0 cfs

S-333 Discharge

0 cfs

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

April 17, 2009 to April 24, 2009

WCA-3A Stage (end of week)

8.77

ft. msl

Angel's

3.45

ft. msl

G3273

3.32

ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.22	1.80
S-8	M	
S-9	1.23	
S-140	0.78	M
S-12D	M	
S-336	1.12	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
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This Week's Avg	0.84	1.80
Pre-Project Avg	0.80	1.58

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

WCA-3A is in Zone E

Supplemental discharge is

0 cfs

Distance to Bottom of Transition Zone

0.97 feet

Distance to Bottom of Regulatory Zone

1.47 feet

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

Rainfall Formula Amount

-429 cfs

Last Week's Rainfall Formula

-408 cfs

Pre-Project Mean Discharge

24 cfs

Rainfall Excess Terms

RL1 -1.08

RL2 -1.55

RL3 -2.18

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

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

