

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 17, 2008

to June 23, 2008

0 cfs

S-12 Discharge

0 cfs

S-333 Discharge

0 cfs

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

June 6, 2008 to June 13, 2008

WCA-3A Stage (end of week)

9.09

ft. msl

Angel's

3.93

ft. msl

G3273

4.25

ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	1.71	1.71
S-8	M	
S-9	0.85	
S-140	2.93	1.87
S-12D	2.31	
S-336	1.57	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
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This Week's Avg	1.87	1.79
Pre-Project Avg	1.83	1.55

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

WCA-3A is in Zone E

Supplemental discharge is

0 cfs

Distance to Bottom of Transition Zone

0.32 feet

Distance to Bottom of Regulatory Zone

1.00 feet

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

Rainfall Formula Amount

-248 cfs

Last Week's Rainfall Formula

-224 cfs

Pre-Project Mean Discharge

54 cfs

Rainfall Excess Terms

RL1 -1.28

RL2 -5.10

RL3 0.39

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

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

