

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow June 3, 2008

to June 9, 2008

0 cfs

S-12 Discharge

0 cfs

S-333 Discharge

0 cfs

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

May 23, 2008 to May 30, 2008

WCA-3A Stage (end of week)

9.22

ft. msl

Angel's

3.50

ft. msl

G3273

3.35

ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.53	1.88
S-8	0.54	
S-9	0.18	
S-140	M	2.01
S-12D	0.67	
S-336	0.08	
ENP	M	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
<hr/> This Week's Avg	0.40	1.94
Pre-Project Avg	1.57	1.61

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

WCA-3A is in Zone E

Supplemental discharge is

0 cfs

Distance to Bottom of Transition Zone

0.28 feet

Distance to Bottom of Regulatory Zone

0.78 feet

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

Rainfall Formula Amount

-125 cfs

Last Week's Rainfall Formula

-48 cfs

Pre-Project Mean Discharge

27 cfs

Rainfall Excess Terms

RL1 -2.26

RL2 -4.73

RL3 2.70

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.

