

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 29, 2008

to February 4, 2008

0 cfs

S-12 Discharge

0 cfs

S-333 Discharge

0 cfs

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

January 18, 2008 to January 25, 2008

WCA-3A Stage (end of week)

9.39

ft. msl

Angel's

4.21

ft. msl

G3273

4.58

ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.59	0.99
S-8	0.34	
S-9	M	
S-140	0.94	1.02
S-12D	0.15	
S-336	0.19	
ENP	0.28	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
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This Week's Avg	0.42	1.01
Pre-Project Avg	0.33	0.83

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

WCA-3A is in Zone E

Supplemental discharge is

0 cfs

Distance to Bottom of Transition Zone

0.94 feet

Distance to Bottom of Regulatory Zone

1.36 feet

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

Rainfall Formula Amount

-211 cfs

Last Week's Rainfall Formula

-198 cfs

Pre-Project Mean Discharge

153 cfs

Rainfall Excess Terms

RL1 -0.30

RL2 -0.89

RL3 -1.08

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.

