

## WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow January 15, 2008

to January 21, 2008

0 cfs

S-12 Discharge

0 cfs

S-333 Discharge

0 cfs

### ----- Data Summary -----

January 4, 2008 to January 11, 2008

WCA-3A Stage (end of week)

9.48

ft. msl

Angel's

4.40

ft. msl

G3273

4.80

ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.18	0.69
S-8	0.03	
S-9	0.12	
S-140	0.09	0.73
S-12D	0.14	
S-336	0.16	
ENP	0.37	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
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This Week's Avg	0.16	0.71
Pre-Project Avg	0.25	0.77

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

WCA-3A is in Zone E

Supplemental discharge is

0 cfs

Distance to Bottom of Transition Zone

0.95 feet

Distance to Bottom of Regulatory Zone

1.27 feet

### ----- Statistical Parameters -----

Rainfall Formula Amount

-190 cfs

Last Week's Rainfall Formula

-170 cfs

Pre-Project Mean Discharge

216 cfs

Rainfall Excess Terms

RL1 -0.55

RL2 -0.81

RL3 -1.86

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.

