

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow **October 13, 2009** to **October 19, 2009** **MAX** cfs

S-12 Discharge	MAX	cfs
S-333 Discharge	MAX	cfs

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

October 2, 2009 to **October 9, 2009**

WCA-3A Stage (end of week)	10.79	ft. msl
Angel's	6.27	ft. msl
G3273	6.79	ft. msl

<u>Station</u>	<u>Rainfall (in)</u>	<u>Pan Evaporation (in)</u>
S-7	0.00	1.51
S-8	0.48	
S-9	0.30	
S-140	M	1.72
S-12D	M	
S-336	0.01	
ENP	1.44	M
Gage 63	M	
Gage 64	M	
Gage 65	M	
<hr/> This Week's Avg	0.45	<hr/> 1.61
Pre-Project Avg	1.67	1.16

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

WCA-3A is in Zone A

Supplemental discharge is	MAX	cfs
Distance to Bottom of Transition Zone	-0.93	feet
Distance to Bottom of Regulatory Zone	-0.04	feet

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

Rainfall Formula Amount	883 cfs
Last Week's Rainfall Formula	846 cfs
Pre-Project Mean Discharge	1130 cfs

Rainfall Excess Terms

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.**

