

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow March 25, 2008 to March 31, 2008 150 cfs

S-12 Discharge 68 cfs
 S-333 Discharge 83 cfs

----- Data Summary -----
 March 14, 2008 to March 21, 2008
 WCA-3A Stage (end of week) 9.48 ft. msl
 Angel's 3.77 ft. msl
 G3273 3.68 ft. msl

| <u>Station</u> | <u>Rainfall (in)</u> | <u>Pan Evaporation (in)</u> |
|-----------------|----------------------|-----------------------------|
| S-7 | 0.02 | 1.54 |
| S-8 | 0.00 | |
| S-9 | 0.00 | |
| S-140 | 0.00 | 1.26 |
| S-12D | 0.00 | |
| S-336 | 0.02 | |
| ENP | M | M |
| Gage 63 | M | |
| Gage 64 | M | |
| Gage 65 | M | |
| This Week's Avg | 0.01 | 1.40 |
| Pre-Project Avg | 0.43 | 1.36 |

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

WCA-3A is in Zone **E**

Supplemental discharge is 0 cfs
 Distance to Bottom of Transition Zone 0.48 feet
 Distance to Bottom of Regulatory Zone 0.98 feet

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

Rainfall Formula Amount 150 cfs
 Last Week's Rainfall Formula 164 cfs
 Pre-Project Mean Discharge 26 cfs

Rainfall Excess Terms
 RL1 -0.63 RL2 3.26 RL3 -1.24

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.

