

LORS2008 Implementation on 10/26/2009 (El Nino Condition):

Water Supply Department Technical Input

Water Supply Outlook:

District wide, Raindar rainfall 0.358" for the week ending 10/27/2009. Lake stage on 10/26/2009 is 14.14 ft, down 0.10 ft from last week.

The updated October 2009 SFWMM Position Analysis [percentile graph](#) and [tracking chart](#) for Lake Okeechobee show that the current lake stage is in the Base Flow Band.

The LORS2008 tributary [indices](#) are classified as normal. The PDSI indicates normal condition and the LONIN is dry. The classification is based on the wettest of the two.

Water Supply Risk Evaluation

| Area | Indicator | Value | Color Coded Scoring Scheme |
|------|--|---|----------------------------|
| LOK | Projected LOK Stage for the next two months | Base Flow | L |
| | Palmer Index for LOK Tributary Conditions | -1.13 (Near Normal) | L |
| | CPC Precipitation Outlook | 1 month: Above Normal 3 months: Above Normal | L |
| | LOK Seasonal Net Inflow Forecast AMO warm/ENSO El Nino | 2.25 ft (Very Wet) | L |
| | LOK Multi-Seasonal Net Inflow Forecast AMO warm/ENSO El Nino | 6.36 ft (Very Wet) | L |
| WCAs | WCA 1: 3 Station Average (3 Station 1-7, 1-8T, and 1-9 Average) | Above Line 1 (16.59ft) | L |
| | WCA 2A: Site 2-17 | Above Line 1 (13.03 ft) | L |
| | WCA-3A: 3 Station Average (3 Station 63, 64, and 65) | Above Line1 (10.45 ft) | L |
| LEC | Service Area 1 | Two days per week watering | L |
| | Service Area 2 | Two days per week watering | L |
| | Service Area 3 | Two days per week watering | L |

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