Daily System Report - Data Sources

This document is intended to include data sources used to complie information for the Daily System Report Table.

Data Sources

• Lake Okeechobee

- Water Level: USACE Report
- Regulation Schedule: Low Management Band SFWMD Hydrographs
- Total Structure Discharge: USACE Report
- Precipitation: SFWMD Hydrographs
- Estimate Evapotranspiration: 5-day average ET from site LZ40 (DBKEY: UT748) DBHYDRO
- Water Level Trend: USACE Report

• WCA-1

- Water Level: DBHYDRO (Calcualted using DBKEYS AI483, AI481 & AI484)
- Regulation Schedule: Zone A1 SFWMD Hydrographs
- Total Structure Discharge: USACE Report
- Precipitation: SFWMD Hydrographs
- Estimate Evapotranspiration: 5-day average ET from site LOXWS (DBKEY: UT748) DBHYDRO
- Water Level Trend: USACE Report

• WCA-2A

- Water Level: Site 2-17 SFWMD Hydrographs
- Regulation Schedule: Zone A SFWMD Hydrographs
- Total Structure Discharge: USACE Report
- Precipitation: SFWMD Hydrographs
- Estimate Evapotranspiration: 5-day average ET from site LOXWS (DBKEY: UT748) DBHYDRO
- Water Level Trend: USACE Report

• WCA-3A

- Water Level: 3-Gauge Average SFWMD Hydrographs
- Regulation Schedule: SFWMD Hydrographs
- High Closure Critera: High water recreational criteria for WCA-3A is 11.6 Ft (NGVD29)
- Total Structure Discharge: USACE Report
- Precipitation: SFWMD Hydrographs
- Estimate Evapotranspiration: 5-day average ET from site S140WX and 3AS3WX (DBKEY: UD384 & US347, respectively) DBHYDRO
- Water Level Trend: USACE Report

• WCA-3B

- Water Level: Site 71 USACE Report
- Regulation Schedule: 8.5 Ft (NGVD29)
- High Closure Critera: 8.5 Ft (NGVD29)
- Total Structure Discharge: SFWMD and USGS data for S152, S151 (Inflow), S31 and S337 (Outflow). No data available for S355A and B

- Precipitation: SFWMD Hydrographs
- Estimate Evapotranspiration: 5-day average ET from site S140WX and 3AS3WX (DBKEY: UD384 & US347, respectively) DBHYDRO
- Water Level Trend: DBHYDRO(DBKEY 16543).

• Holey Land WMA

- Water Level: G203D DBHYDRO (DBKEY 13157)
- Regulation Schedule: Zone A SFWMD Hydrographs
- High Closure Critera: 12.5 Ft (NGVD29)
- Total Structure Discharge: G200, G204, G205 and G206 DBHYDRO (DBKEYS 90911, 90913, 90914, 90915)
- Precipitation: G373 Rainfall station DBHYDRO (DBKEYS AN524)
- Estimate Evapotranspiration: 5-day average ET from site ROTNWX (DBKEY UP568) DBHY-DRO
- Water Level Trend: DBHYDRO(DBKEY 13157)

• Rotenberger WMA

- Water Level: ROTTNGM and ROTTSGW DBHYDRO (DBKEY W1953, VW863)
- Regulation Schedule: Zone A SFWMD Hydrographs
- High Closure Critera: 12.5 Ft (NGVD29)
- Total Structure Discharge: G411, G402C, G402B and G402A DBHYDRO (DBKEYS 91195, 91186, 91187, 91188)

- Estimate Evapo DRO	G373 Rainfall station DBHYDRO (DBKEYS AN524) stranspiration: 5-day average ET from site ROTNWX (DBKEY UP568) DBHY- end: DBHYDRO(DBKEY W1953, VW863)
• East Coast Protec	tion Levees
AI482, AI487, A	311_T, 1-8C, 2-19, 2B-99, 3-65, L37WCA3A, 3-71 DBHYDRO (DBKEYS TA925, I491, AI495, AN719, AI497) 76, SHARK.1H USGS NWIS (Site Numbers 260037080303401, 254754080344300)
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