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 - USACE Report
  - Total Structure Discharge: USACE Report
  - Precipitation: DBHYDRO Insights (Timeseries ID: 16289, 16415)
  - Estimate Evapotranspiration: 5-day average ET from site LZ40 DBHYDRO Insights (Timeseries ID: UT748)
  - Water Level Trend: USACE Report
- **WCA-1**
  - Water Level: DBHYDRO Insights (Calcualted using Timeseries IDs 15809, 15808, 15811)
  - Regulation Schedule: Zone A2 - USACE Report
  - Total Structure Discharge: USACE Report
  - Precipitation: SFWMD Insights (Timeseries ID: DU551)
  - Estimate Evapotranspiration: 5-day average ET from site LXWS DBHYDRO Insights (Timeseries ID: UT744)
  - Water Level Trend: USACE Report
- **WCA-2A**
  - Water Level: Site 2-17 USACE Report
  - Regulation Schedule: Zone A - USACE Report
  - Total Structure Discharge: USACE Report
  - Precipitation: SFWMD Insights (Timeseries ID: RQ460)
  - Estimate Evapotranspiration: 5-day average ET from site LXWS DBHYDRO Insights (Timeseries ID: UT744)
  - Water Level Trend: USACE Report
- **WCA-3A**
  - Water Level: 3-Gauge Average USACE Report
  - Regulation Schedule: USACE Report
  - High Closure Critera: High Closure Criteria is 11.6 Ft NGVD29
  - Total Structure Discharge: USACE Report
  - Precipitation: Average of Timeseries IDs LS270, SD000, JA345, AO627, IW752, LX284, LA366)
  - Estimate Evapotranspiration: 5-day average ET from site S140WX and 3AS3WX (Timeseries ID: UD384 & US347, respectively) DBHYDRO Insights
  - 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). USACE Report

- Precipitation: Average of Timeseries IDs LS270, SD000, JA345, AO627, IW752, LX284, LA366)
- Estimate Evapotranspiration: 5-day average ET from site S140WX and 3AS3WX (DBKEY: UD384 & US347, respecitvely) DBHYDRO Insights
- Water Level Trend: DBHYDRO Insights (DBKEY AI497).

- **Holey Land WMA**
  - Water Level: G203D DBHYDRO Insights (DBKEY 13157)
  - Regulation Schedule: Zone A - Provided by SFWMD/USACE
  - High Closure Critera: 12.5 Ft (NGVD29)
  - Total Structure Discharge: G204, G205 and G206 DBHYDRO Insights (Timeseries ID 90913, 90914, 90915)
  - Precipitation: G373 Rainfall station DBHYDRO Insights (Timeseries ID AN524)
  - Estimate Evapotranspiration: 5-day average ET from site ROTNWX (Timeseries ID UP568) DBHYDRO Insights
  - Water Level Trend: DBHYDRO Insights(Timeseries ID 13157)
- **Rotenberger WMA**
  - Water Level: ROTTNGM and ROTTSGW DBHYDRO Insights (Timeseries IDs W1953, VW864)
  - Regulation Schedule: Zone A - Provided by SFWMD/USACE
  - High Closure Critera: 12.5 Ft (NGVD29)
  - Total Structure Discharge: G402C, G402B and G402A DBHYDRO Insights(Timeseries IDs 91186, 91187, 91188)
  - Precipitation: G373 Rainfall station DBHYDRO Insights (Timeseries IDs AN524)
  - Estimate Evapotranspiration: 5-day average ET from site ROTNWX (Timeseries ID UP568) DBHYDRO Insights
  - Water Level Trend: DBHYDRO Insights(Timeseries IDs W1953, VW863)

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