# Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 6/24/2019 (ENSO Neutral Condition)

#### **Lake Okeechobee Net Inflow Outlook:**

The Lake Okeechobee Net Inflow Outlook has been computed using 4 methods: Croley's method<sup>1</sup>, the SFWMD empirical method<sup>2</sup>, a sub-sampling of Neutral years<sup>3</sup> and a sub-sampling of warm years of the Atlantic Multi-decadal Oscillation (AMO) in combination with La Nina ENSO years<sup>4</sup>. The results for Croley's method and the SFWMD empirical method are based on the CPC Outlook.

Table of the Lake Okeechobee Net Inflow Outlooks in feet of equivalent depth. All methods are updated on a weekly basis with observed net inflow for the current month.

Croley's Method <sup>1</sup> Season		•	SFWMD Empirical Method <sup>2</sup>		Sub-sampling of Neutral ENSO Years <sup>3</sup>		Sub-sampling of AMO Warm + Neutral ENSO Years <sup>4</sup>	
	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition
Current (Jun- Nov)	N/A	N/A	2.83	Very Wet	3.07	Very Wet	4.01	Very Wet
Multi Seasonal (Jun-Apr)	N/A	N/A	3.37	Wet	3.65	Wet	5.64	Very Wet

<sup>\*</sup>Croley's Method Not Produced for This Report

See <u>Seasonal</u> and <u>Multi-Seasonal</u> tables for the classification of Lake Okeechobee Outlooks.

The recommended methods and values for estimating the Lake Okeechobee Net Inflow Outlook are shaded and should be used in the LORS2008 Release Guidance Flow Charts.

\*\*Sub-sampling is a weighted average of ENSO conditions based on the ENSO forecast used.

### **Tributary Hydrologic Conditions Graph:**

**4113 cfs** 14-day running average for Lake Okeechobee Net Inflow through 6/23/2019. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Wet.

**0.59** for Palmer Index on 6/22/2019.

According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Normal.

The wetter of the two conditions above is **Wet**.

# **LORS2008 Classification Tables:**

### Lake Okeechobee Stage on 6/24/2019

Lake Okeechobee Stage: 11.27 feet

**USACE** Report for Lake Okeechobee

Lake Okeechobee Stage Hydrograph

Lake Okeechobee Management Zone/Band		Bottom Elevation (feet, NGVD)	Current Lake Stage
High Lake Management Band		16.10	
	High sub-band	15.63	
Operational Band	Intermediate sub-band	15.16	
	Low sub-band	13.21	
Base Flow sub-band		12.60	
Beneficial Use sub-band			← 11.27
Water Shortage M	lanagement Band	10.95	

### Part C of LORS2008: Discharge to WCA's

Lake Okeechobee stage is within the Beneficial Use Sub-band therefore, no releases to the WCAs to manage lake stages

## Part D of LORS2008: Discharge to Tidewater

Lake Okeechobee stage is within the Beneficial Use Sub-band therefore, no releases to the St. Lucie or Caloosahatchee Estuaries to manage lake stages.

## Adaptive Protocol's Release Guidance: Caloosahatchee Estuary

Release Guidance Flow Chart Outcome: No releases.

**Back to Lake Okeechobee Operations Main Page** 

**Back to U.S. Army Corps of Engineers LORSS Homepage** 

#### LORS2008 Implementation on 06/24/2019 (ENSO El Niño Condition):

#### Status for week ending 06/24/2019:

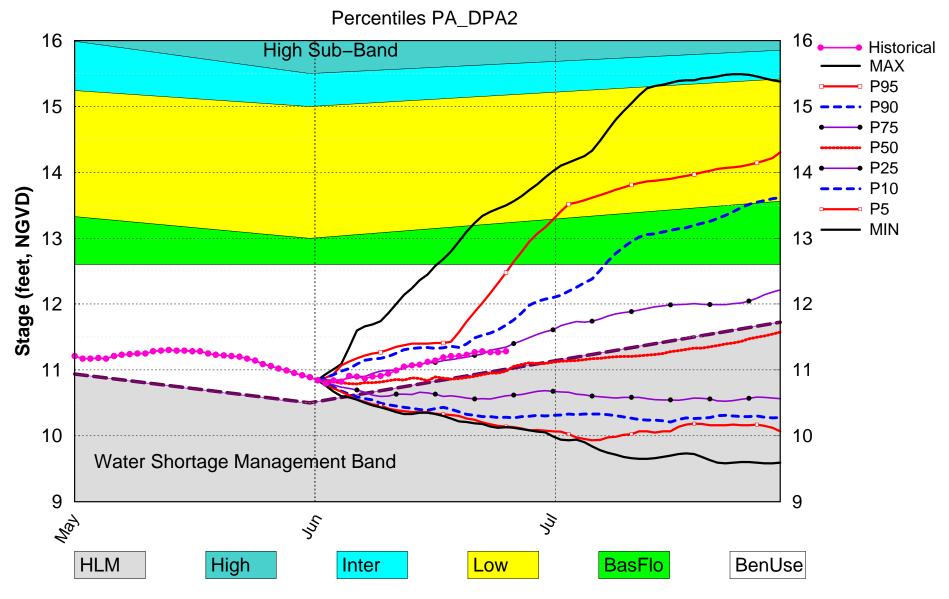
District wide, Raindar rainfall was 0.95 inches for the week. Lake stage on 6/24/2019 was 11.27 ft, NGVD, up 0.09 ft from last week .The updated June 2019 SFWMM Dynamic Position Analysis percentile graph for Lake Okeechobee show that the current lake stage is in the Beneficial Use Sub-band. The LORS2008 Tributary Hydrologic Conditions (THC) are classified as **Wet.** The PDI indicates normal conditions and the LONIN is wet. The THC classification is based on the wetter of the two indices.

**Water Supply Risk Evaluation** 

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Beneficial Use Sub-Band	M
	Palmer Index for LOK Tributary Conditions	0.59 (Normal to Extremely Wet)	Г
	CDC Propinitation Outlank	1 month: Normal	L
LOK	CPC Precipitation Outlook	3 months: Normal	П
	LOK Seasonal Net Inflow Outlook ENSO Forecast (positive)	3.07 ft (Normal to Extremely Wet)	L
	LOK Multi-Seasonal Net Inflow Outlook	3.65 ft (Wet)	L
	ENSO Forecast (positive)		
	WCA 1: Canal Gauge (Site 1-8C)	Above Line 1 (16.26 ft)	L
WCAs	WCA 2A: Site 2-17 HW	Above Line 1 (12.38 ft)	L
	WCA-3A: 3 Station Average (Site 63, 64, and 65)	Above Line 1 (9.47 ft)	L
	Service Area 1	Year-Round Irrigation Rule in effect	L
LEC	Service Area 2	Year-Round Irrigation Rule in effect	L
	Service Area 3	Year-Round Irrigation Rule in effect	L

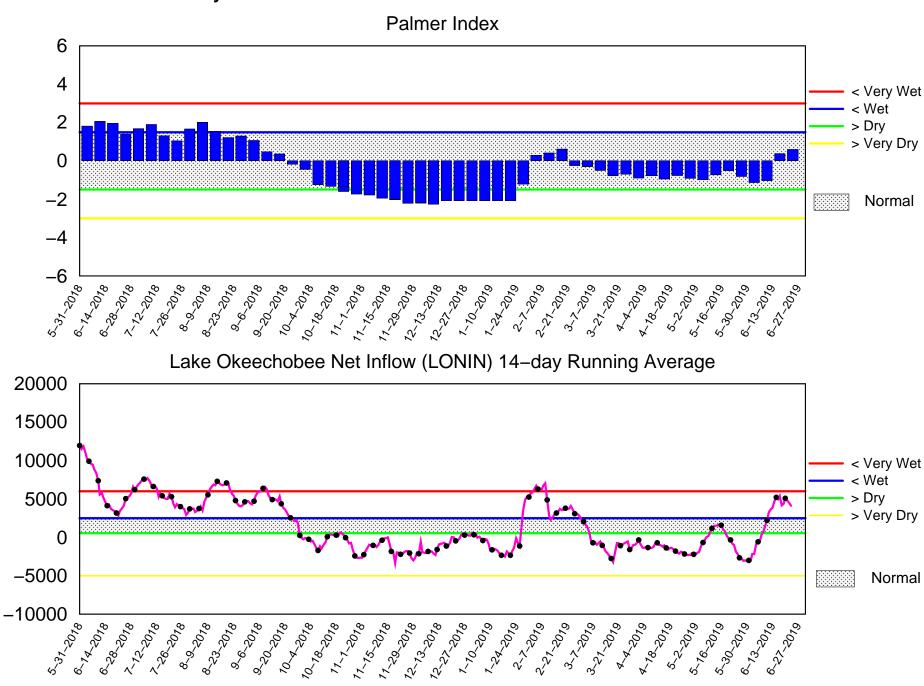
Note: The water supply risk classification based on the Palmer index, as well as the LOK seasonal and multi-seasonal net inflow outlooks use slightly different classification intervals than those used by the 2008-LORS.

# Lake Okeechobee SFWMM Jun 2019 Position Analysis



(See assumptions on the Position Analysis Results website)

# Tributary Basin Condition Indicators as of June 24 2019

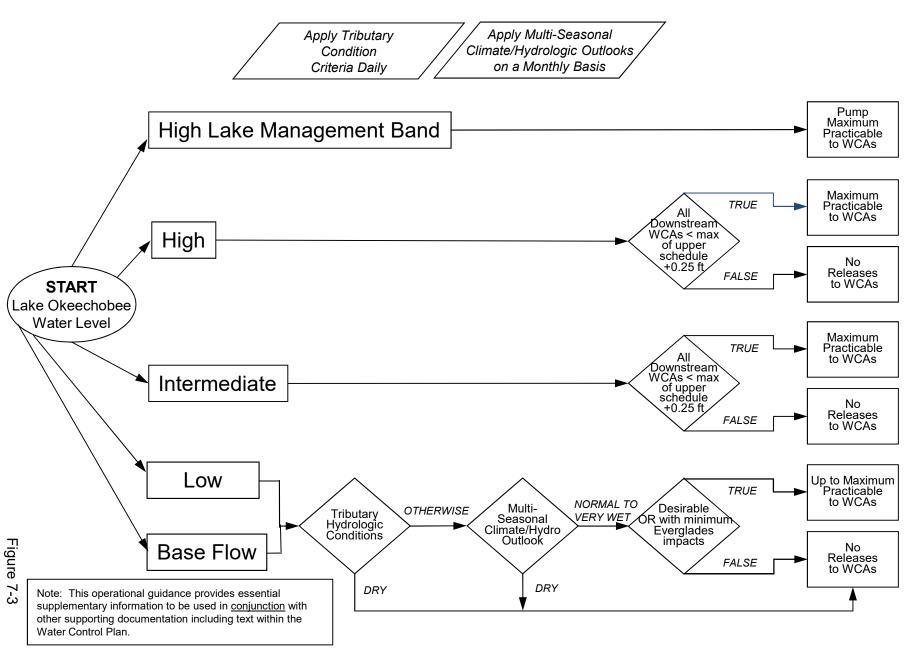


Mon Jun 24 15:59:26 EDT 2019

Flow (cfs)

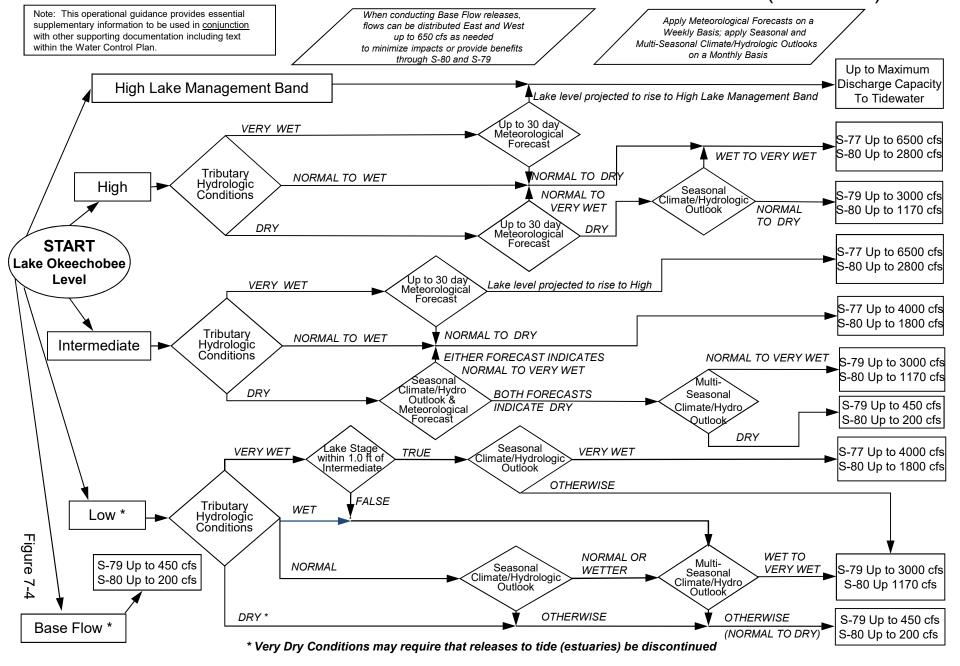
# **2008 LORS**

Part C: Establish Allowable Lake Okeechobee Releases to the Water Conservation Areas

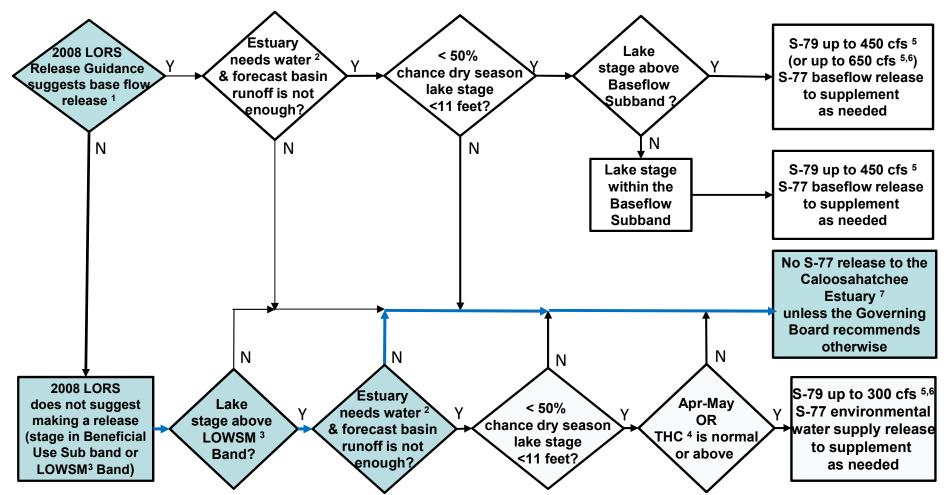


# **2008 LORS**

# Part D: Establish Allowable Lake Okeechobee Releases to Tide (Estuaries)



# Flowchart to Guide Recommendations for Lake Okeechobee Releases to the Caloosahatchee Estuary for 2008 LORS Baseflow & for Environmental Water Supply (revised 9-Aug-2012)



<sup>&</sup>lt;sup>1</sup>The 2008 LORS Release Guidance (Part D) can suggest baseflow releases in the Intermediate, Low, or Baseflow Subbands.

<sup>&</sup>lt;sup>2</sup>Estuary "needs" water when the 30-day moving average salinity at I-75 bridge is projected to exceed 5 practical salinity units (psu) within 2 weeks.

<sup>&</sup>lt;sup>3</sup>LOWSM = Lake Okeechobee Water Shortage Management.

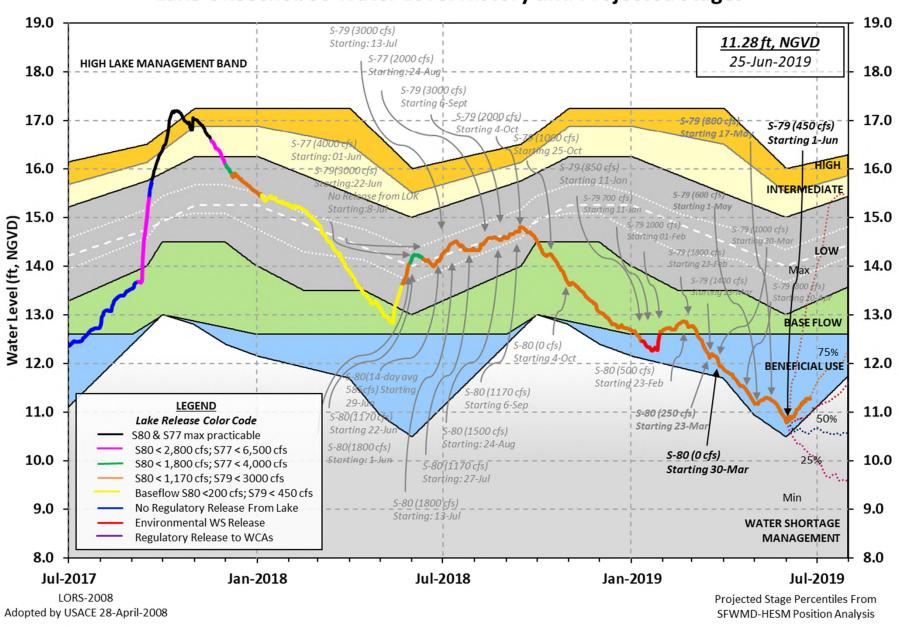
<sup>&</sup>lt;sup>4</sup>Tributary Hydrologic Condition (THC) is based on classification of Lake Okeechobee Net Inflow and Palmer Index.

<sup>&</sup>lt;sup>5</sup>Can release less than the "up to" limit if lower release is sufficient to reach or sustain desired estuary salinity; cfs = cubic feet per second.

<sup>&</sup>lt;sup>6</sup>After reviewing conditions in Water Conservation Areas (WCAs), Stormwater Treatment Areas (STAs), ENP, St. Lucie Estuary and Lake Okeechobee.

<sup>&</sup>lt;sup>7</sup>Should this condition be reached, the Governing Board will be briefed at their next regularly scheduled meeting as part of the State of the Water Resources agenda item.

# **Lake Okeechobee Water Level History and Projected Stages**



#### 

Data Ending 2400 hours 23 JUN 2019

		ON 2019			
Okeechobee Lake Ro	egulation			r 2YRS Ago ) (ft-NGVD)	
*Okeechobee Lake Bottom of High : Currently in Ope	Lake Mngmt=		Water Sho	•	icial Elv) 5
Simulated Average Difference from			12.10 -0.83		
23JUN (1965-200 Difference from	•		ge 13.2 -1.99		
Today Lake Okeed stations	chobee eleva	ition is deter	mined from	the 4 Int & 4	Edge
++Navigation Dep	pth (Based c	on 2007 Channe	l Conditio	n Survey) Rout	e 1 ÷
++Navigation Dep	pth (Based c	n 2008 Channe	l Conditio	n Survey) Rout	e 2 ÷
3.41' Bridge Clearance	e = 49.86'				
_					
4 Trabandan and 4		boo Toleo Accou	(		
4 Interior and 4 1	rage Okeecho	bee Lake Aver	age (Avg-D	ally values):	
L001 L005 L 11.24 11.52 1	006 LZ40 1.26 11.23			133 1.21	
*Combination Oke	echobee Avg	<sub>J</sub> -Daily Lake A	_	11.27 *See Note)	
_					
Okeechobee Inflow	s (cfs):				
S65E		55EX1	288	Fisheating Cr	90
S154		.91	0	S135 Pumps	0
S84		.33 Pumps		S2 Pumps	0
S84X		.27 Pumps		S3 Pumps	0
S71		29 Pumps		S4 Pumps	0
S72 Total Inflows:	0 S1 1968	.31 Pumps	0	C5	0
Okeechobee Outflo	ws (cfs):				
S135 Culverts		354	0	S77	213
S127 Culverts		351		S308	-6
S129 Culverts		352	0		
	0 50		U		

\*\*\*\*S77 structure flow is being used to compute Total Outflow. \*\*\*\*S308 structure flow is being used to compute Total Outflow. Okeechobee Pan Evaporation (inches): S77 0.30 S308 -NR-Average Pan Evap x 0.75 Pan Coefficient = -NR-" = -NR-' Lake Average Precipitation using NEXRAD: = -NR-" = -NR-' = -NR-" = -NR-"Evaporation - Precipitation: Evaporation - Precipitation using Lake Area of 730 square miles is equal to -NR-Lake Okeechobee (Change in Storage) Flow is 0 cfs or 0 AC-FT Headwater Tailwater ----- Gate Positions -----Elevation Elevation Disch #1 #2 #3 #4 #5 #6 #7 #8 (ft-msl) (ft-msl) (cfs) (ft) (ft) (ft) (ft) (ft) (ft) (ft) (I) see note at bottom North East Shore S133 Pumps: 12.56 11.42 0 0 0 0 0 (cfs) S193: 0 0.0 0.0 0.0 18.24 S191: 11.37 S135 Pumps: 13.36 11.18 0 0 0 0 0 (cfs) S135 Culverts: 0.0 0.0 North West Shore 20.99 S65E: 11.23 891 0.0 -0.0 0.5 0.5 0.5 20.99 S65EX1: 11.23 288 0 S127 Pumps: 12.95 0 0 0 0 (cfs) 11.39 0 S127 Culvert: 0 0.0 0 S129 Pumps: 12.80 0 0 0 12.57 (cfs) 0 S129 Culvert: 0.0 0 0 11.31 S131 Pumps: 13.05 0 (cfs) S131 Culvert: 0 Fisheating Creek nr Palmdale 30.47 90 nr Lakeport C5: -NR-0 -NR- -NR- -NR-

South Shore

S169:

S310:

S4 Pumps: 11.16

11.07

10.98

11.05

11.08

0

11

-41

0 0

4.9 4.9 4.9

(cfs)

```
      S3 Pumps:
      10.10
      10.99
      0
      0
      0
      0

      S354:
      10.99
      10.10
      0
      0.0
      0.0

      S2 Pumps:
      9.77
      -NR-
      0
      0
      0
      0

      S351:
      -NR-
      9.77
      0
      0.0
      0.0
      0.0

      S352:
      ______
      9.75
      0
      0.0
      0.0

      C10A:
      -NR-
      11.54
      8.0
      8.0
      8.0

      L8 Canal PT
      11.33
      -68

                                                                        (cfs)
                                                 0 0 0 0
                                                                               (cfs)
                                                8.0 8.0 8.0 0.0 0.0
                      S351 and S352 Temporary Pumps/S354 Spillway
                 9.77
                             -NR-
  S351:
                                          0 -NR--NR--NR--NR--NR-
                  9.75
  S352:
                                           0 -NR--NR--NR--NR-
                            10.99
  S354:
                 10.10
                                        0 -NR--NR--NR--NR-
Caloosahatchee River (S77, S78, S79)
  S47B:
          11.30 11.05
                                                 0.0 0.0
  S47D:
                 11.12
                            11.11 20 5.6
  S77:
    Spillway and Sector Preferred Flow:
                 11.03 10.98 212 0.0 4.5 0.0 0.0
                                         1
    Flow Due to Lockages+:
  S78:
    Spillway and Sector Flow:
                10.90 3.14 477 0.5 0.5 0.0 0.0
                                          13
    Flow Due to Lockages+:
  S79:
    Spillway and Sector Flow:
                         1.29 1623 0.0 0.0 0.0 2.0 2.0 0.0 0.0
                   3.20
0.0
                                        11
13%
    Flow Due to Lockages+:
                  flow from S77 13 (ppm) 50
    Percent of flow from S77
    Chloride
St. Lucie Canal (S308, S80)
  S308:
    Spillway and Sector Preferred Flow:
                 11.18 13.64 0 0.0 0.0 0.0 0.0
    Flow Due to Lockages+:
                                           -6
          18.97 13.44 0 0.0 0.0
  S153:
  S80:
    Spillway and Sector Flow:
    13.69 0.39 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Flow Due to Lockages+: 26
    Percent of flow from S308 NA %
  Steele Point Top Salinity (mg/ml) ****
  Steele Point Bottom Salinity (mg/ml) ****
  Speedy Point Top Salinity (mg/ml) ****
  Speedy Point Bottom Salinity (mg/ml) ****
```

- + Flow Due to lockages is computed utilizing average daily headwater and tailwater along with total number of lockages for the day to calculate a volume which is then converted to an average discharge in cfs.
- ++ Preferred flow is determined from either the spillway discharge or the below flow meter daily

---- Wind ---Daily Precipitation Totals 1-Day 3-Day 7-Day Direction Speed (inches) (inches) (inches) (Degø) (mph) S133 Pump Station: -NR-0.00 0.00 S193: -NR-0.00 0.00 -NR--NR-Okeechobee Field Station: -NR-0.00 0.00 S135 Pump Station: 0.00 0.00 -NR-0.00 S127 Pump Station: -NR-0.00 S129 Pump Station: -NR-0.00 0.00 0.00 S131 Pump Station: -NR-0.00 S77: 13.73 13.73 16.12 254 S78: 7.43 7.43 8.19 301 2. S79: 11.28 12.59 285 11.28 S4 Pump Station: 0.00 0.00 -NR-0.00 0.00 Clewiston Field Station: -NR-0.00 0.00 S3 Pump Station: -NR-S2 Pump Station: -NR-0.00 0.00 12.93 14.12 S308: 127 12.93 2 11.94 S80: 11.23 11.23 83 1 Okeechobee Average 13.33 2.05 2.33 (Sites S78, S79 and S80 not included) \_\_\_\_\_\_ 0.00 0.00 Oke Nexrad Basin Avg -NR-\_\_\_\_\_\_

- Dkeechobee Lake Elevations 23JUN19	23 JUN 2019	11.27 Diffe	rence from
23JUN19 -1 Day =	22 JUN 2019	11.27	0.00
23JUN19 -2 Days =	21 JUN 2019	11.28	0.01
23JUN19 -3 Days =	20 JUN 2019	11.27	0.00
23JUN19 -4 Days =	19 JUN 2019	11.23	-0.04
23JUN19 -5 Days =	18 JUN 2019	11.21	-0.06
23JUN19 -6 Days =	17 JUN 2019	11.21	-0.06
23JUN19 -7 Days =	16 JUN 2019	11.19	-0.08
23JUN19 -30 Days =	24 MAY 2019	11.09	-0.18
23JUN19 -1 Year =	23 JUN 2018	14.02	2.75
23JUN19 - 2 Year =	23 JUN 2017	-NR-	-NR-

Long Term Mean 30day Avearge ET for Lake Alfred (Inches) = 4.80

23JUN19 Today =	23 JUN 2019	4193 MON	212
23JUN19 -1 Day =	22 JUN 2019	4550 SUN	-1815
23JUN19 -2 Days =	21 JUN 2019	4856 SAT	1815
23JUN19 -3 Days =	20 JUN 2019	5134 FRI	7260
23JUN19 -4 Days =	19 JUN 2019	4410 THU	3630
23JUN19 -5 Days =	18 JUN 2019	4201 WED	0
<u> -</u>	17 JUN 2019	5384 TUE	3580
23JUN19 -6 Days =		!	
23JUN19 -7 Days =	16 JUN 2019	5090 MON	8823
23JUN19 -8 Days =	15 JUN 2019	5244 SUN	3529
23JUN19 -9 Days =	14 JUN 2019	4676 SAT	7159
23JUN19 -10 Days =	13 JUN 2019	3870 FRI	1815
23JUN19 -11 Days =	12 JUN 2019	3674 THU	3630
23JUN19 - 12 Days =	11 JUN 2019	3308 WED	10739
23JUN19 -13 Days =	10 JUN 2019	2236 TUE	8319
_			
_			
	S65E		
	Average Flow over	:	Avg-Daily Flow
23JUN19 Today=	23 JUN 2019	482 MON	1033
23JUN19 -1 Day =	22 JUN 2019	408 SUN	1034
23JUN19 - 2 Days =	21 JUN 2019	345 SAT	911
23JUN19 - 3 Days =	20 JUN 2019	307 FRI	864
23JUN19 - 4 Days =	19 JUN 2019	252 THU	647
23JUN19 -5 Days =	18 JUN 2019	227 WED	508
23JUN19 -6 Days =	17 JUN 2019	200 TUE	276
23JUN19 -7 Days =	16 JUN 2019	190 MON	277
23JUN19 -8 Days =	15 JUN 2019	173 SUN	261
23JUN19 -9 Days =	14 JUN 2019	155 SAT	149
23JUN19 -10 Days =	13 JUN 2019	157 FRI	213
23JUN19 -11 Days =	12 JUN 2019	162 THU	251
23JUN19 -12 Days =	11 JUN 2019	164 WED	264
23JUN19 -12 Days =	10 JUN 2019	153 TUE	204 56
2300N19 -13 Days =	10 JUN 2019	123 10F	50
_			
_	S65EX1		
	Average Flow over	previous 14 days	Avg-Daily Flow
23JUN19 Today=	23 JUN 2019	208 MON	288
23JUN19 - 1 Day =	22 JUN 2019	196 SUN	289
<del>-</del>			!
23JUN19 -2 Days =	21 JUN 2019	184 SAT	174
23JUN19 -3 Days =	20 JUN 2019	172 FRI	204
23JUN19 -4 Days =	19 JUN 2019	157 THU	307
23JUN19 -5 Days =	18 JUN 2019	135 WED	330
23JUN19 -6 Days =	17 JUN 2019	120 TUE	225
23JUN19 -7 Days =	16 JUN 2019	112 MON	226
23JUN19 - 8 Days =	15 JUN 2019	108 SUN	199
23JUN19 - 9 Days =	14 JUN 2019	113 SAT	229
23JUN19 -10 Days =	13 JUN 2019	114 FRI	85
23JUN19 -11 Days =	12 JUN 2019	110 THU	0
23JUN19 -12 Days =	11 JUN 2019	110 WED	66
23JUN19 -13 Days =	10 JUN 2019	124 TUE	296
			· 

S-77 Dischars (ALL DAY DATE (AC-FT)  23 JUN 2019 424  22 JUN 2019 0  21 JUN 2019 0  20 JUN 2019 0  19 JUN 2019 0  18 JUN 2019 0  17 JUN 2019 0  16 JUN 2019 0  15 JUN 2019 0  14 JUN 2019 0  13 JUN 2019 0  14 JUN 2019 0  15 JUN 2019 0  11 JUN 2019 0	(ALL-DAY)	S-78 Discharge (ALL DAY) (AC-FT) 955 2053 1593 2391 2028 1996 2005 2031 2097 1867 1773 1607 939 14	S-79 Discharge (ALL DAY) (AC-FT) 3292 6044 6382 8482 7756 7780 7136 8054 6155 6491 3676 4231 2136 2339	
S-310	S-351	S-352	S-354	L8 Canal Pt
Discharg	ge Discharge	Discharge	Discharge	Discharge
(ALL DAY		(ALL DAY)	(ALL DAY)	(ALL DAY)
DATE (AC-FT)		(AC-FT)	(AC-FT)	(AC-FT)
23 JUN 2019 -82	0	0	0	-135
22 JUN 2019 -87 21 JUN 2019 -363	0	0 0	0	-203 -301
20 JUN 2019 -511	0	0	0	-501 -501
19 JUN 2019 -346	0	0	0	-476
18 JUN 2019 -394	0	0	0	-70
17 JUN 2019 -197	0	0	0	-94
16 JUN 2019 -116	0	0	0	-33
15 JUN 2019 -437	0	0	0	-23
14 JUN 2019 -499	0	0	0	-109
13 JUN 2019 -319 12 JUN 2019 -459	0	0 0	0	-21 -96
11 JUN 2019 -400	0	0	0	-31
10 JUN 2019 -304	0	0	0	-109
S-308	Below S-30			
Discharg				
(ALL DA)		(ALL-DAY) (AC-FT)		
DATE (AC-FT) 23 JUN 2019 -12	(AC-F1) 43	(AC-F1) 52		
22 JUN 2019 -6	-10	30		
21 JUN 2019 -6	-200	41		
20 JUN 2019 -7	-60	54		
19 JUN 2019 -6	93	156		
18 JUN 2019 -4	-61	460		
17 JUN 2019 -2	138	809		
16 JUN 2019 -11 15 JUN 2019 -8	70 62	969 11		
14 JUN 2019 -8	220	11		
13 JUN 2019 -11	48	26		
12 JUN 2019 -2	49	18		
11 JUN 2019 -5	64	32		
10 JUN 2019 -6	-116	28		

\*\*\* NOTE: Discharge (ALL DAY) is computed using Spillway, Sector Gate and
Lockages Discharges from 0015 hrs to 2400 hrs.

(I) - Flows preceded by "I" signify an instantaneous flow computed from the single value reported for the day  $\frac{1}{2}$ 

\* On 11 May 1999, Lake Okeechobee Elevation was switched from Instantaneous 2400 value to an average-daily lake average. On 14 Mar 2001, due to the isolation of various gages within the standard

10 stations, the average of the interior 4 station gages was used as the Lake Okeechobee Elevation.

On 05 November 2010, Lake Okeechobee Elevation was switched to a 9 gage mix of interior and edge gages to obtain a more reliable representation of the lake level.

On 09 May 2011, Lake Okeechobee Elevation was switched to a 8 gage mix of interior and edge gages to obtain a more reliable representation of the lake level due to isolation of S135 from low lake levels.

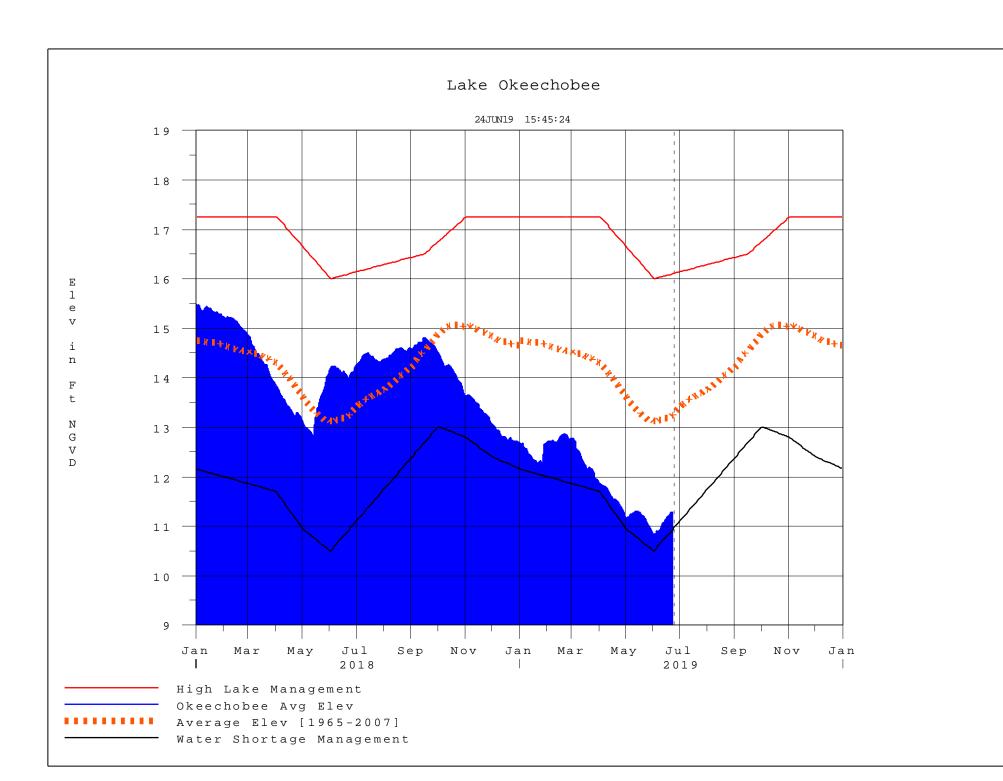
Today Lake Okechobee elevation is determined from the 4 Int & 4 Edge stations

- ++ For more information see the Jacksonville District Navigation website at http://www.saj.usace.army.mil/
- \$ For information regarding Lake Okeechobee Service Area water restrictions

please refer to www.sfwmd.gov

-- Report Generated 24JUN2019 @ 15:39 \*\* Preliminary Data - Subject to Revision

Report Generated 24JUN2019 @ 15:39 \*\* Preliminary Data - Subject to Revision \*\*



# **Classification Tables**

Supplemental Tables used in conjunction with the LORS2008

Release

**Guidance Flow Charts** 

• Class Limits for Tributary Hydrologic Conditions

Table K-2 in the Lake Okeechobee Water Control Plan

• 6-15 Day Precipitation Outlook Categories

Table ?? in the Lake Okeechobee Water Control Plan

• Classification of Lake Okeechobee Net Inflow for Seasonal

## Outlook

Table K-3 in the Lake Okeechobee Water Control Plan

Classification of Lake Okeechobee Net Inflow for Multi-

## Seasonal Outlook

Table K-4 in the Lake Okeechobee Water Control Plan

## **Back to Lake Okeechobee Operations Main Page**

Back to U.S. Army Corps of Engineers Lake Okeechobee Operations Homepage

Tributary Hydrologic	Palmer Index	2-wk Mean L.O. Net
Classification*	Class Limits	Inflow Class Limits
Very Wet	3.0 or greater	Greater >= 6000 cfs
Wet	1.5 to 2.99	2500 - 5999 cfs
Near Normal	-1.49 to 1.49	500 - 2499 cfs
Dry	-2.99 to -1.5	-5000 – 500 cfs
Very Dry	-3.0 or less	Less than -5000 cfs

<sup>\*</sup> use the wettest of the two indicators

# Classification of Lake Okeechobee Net Inflow Seasonal Outlook\*

Lake Net Inflow Prediction	Equivalent Depth**	Lake Okeechobee
[million acre-feet]	[feet]	Net Inflow
	2000	Seasonal Outlook
> 0.93	> 2.0	Very Wet
0.71 to 0.93	1.51 to 2.0	Wet
0.35 to 0.70	0.75 to 1.5	Normal
< 0.35	< 0.75	Dry

<sup>\*\*</sup>Volume-depth conversion based on average lake surface area of 467,000 acres

# Classification of Lake Okeechobee Net Inflow Multi-Seasonal Outlook\*

Lake Net Inflow Prediction	Equivalent Depth**	Lake Okeechobee	
[million acre-feet]	[feet]	Net Inflow	
		Multi-Seasonal Outlook	
> 2.0	> 4.3	Very Wet	
1.18 to 2.0	2.51 to 4.3	Wet	
0.5 to 1.17	1.1 to 2.5	Normal	
< 0.5	< 1.1	Dry	

<sup>\*\*</sup>Volume-depth conversion based on average lake surface area of 467,000 acres

# 6-15 Day Precipitation Outlook Categories\*

6-15 Day Precipitation Outlook Categories	WSE Decision Tree Categories	
Above Normal	Wet to Very Wet	
Normal	Normal	
Below Normal	Dry	

<sup>\*</sup> Corresponds to Table 7-6 in the Lake Okeechobee Water Control Plan

**Under Construction**