# Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 7/8/2019 (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.

Season	Croley's Method <sup>1*</sup>		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 (Jul-Dec)	N/A	N/A	2.38	Very Wet	2.64	Very Wet	3.76	Very Wet
Multi Seasonal (Jul-Apr)	N/A	N/A	2.83	Wet	3.08	Wet	5.01	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:**

**1329 cfs** 14-day running average for Lake Okeechobee Net Inflow through 7/7/2019. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Normal.

**-1.45** for Palmer Index on 7/6/2019.

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

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

## **LORS2008 Classification Tables:**

# Lake Okeechobee Stage on 7/1/2019

Lake Okeechobee Stage: 11.34 feet

**USACE** Report for Lake Okeechobee

Lake Okeechobee Stage Hydrograph

	ee Management Band	Bottom Elevation (feet, NGVD)	Current Lake Stage
High Lake Manage	ement Band	16.17	
	High sub-band	15.71	
Operational Band	Intermediate sub-band	15.26	
	Low sub-band	13.35	
Base Flow sub-ba	nd	12.60	
Beneficial Use sub	o-band		← 11.34
Water Shortage M	lanagement Band	11.24	

#### 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 07/8/2019 (ENSO El Niño Condition):

#### Status for week ending 07/8/2019:

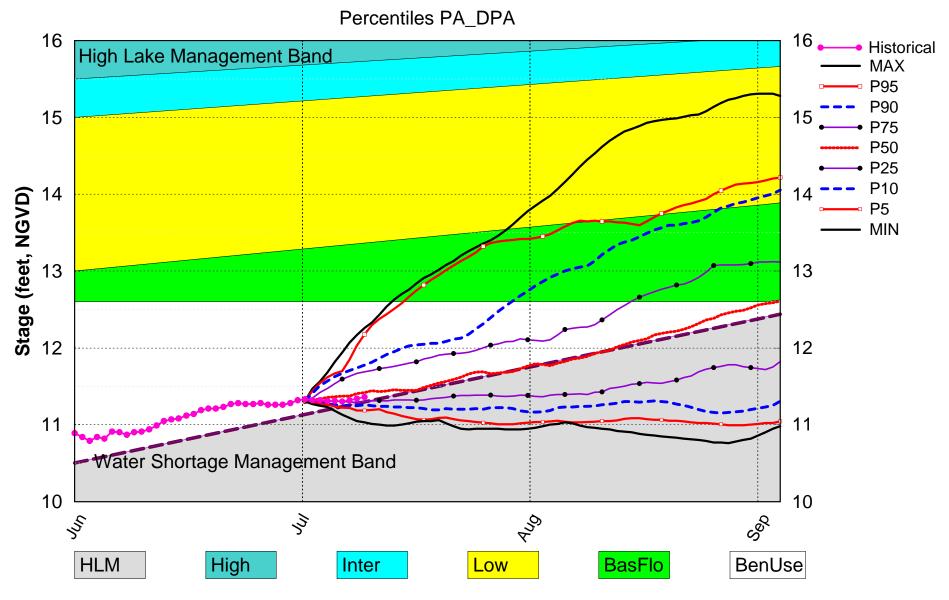
District wide, Raindar rainfall was 1.91 inches for the week. Lake stage on 7/8/2019 was 11.34 ft, NGVD, up 0.01 ft from last week .The updated June 2019 SFWMM Dynamic Position Analysis percentile graph for Lake Okeechobee show that the current lake stage is in the Beneficial Use Sub-band. The LORS2008 Tributary Hydrologic Conditions (THC) are classified as **Normal.** The PDI indicates normal conditions and the LONIN is normal. 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	-1.45 (Dry)	M
	CDC Procinitation Outlook	1 month: Normal	L
LOK	CPC Precipitation Outlook	3 months: Normal	П
	LOK Seasonal Net Inflow Outlook ENSO Forecast (positive)	2.64 ft (Normal to Extremely Wet)	L
	LOK Multi-Seasonal Net Inflow Outlook	3.08 ft (Normal)	M
	ENSO Forecast (positive)		
	WCA 1: Canal Gauge (Site 1-8C)	Above Line 1 (16.27 ft)	L
WCAs	WCA 2A: Site 2-17 HW	Above Line 1 (12.29 ft)	L
	WCA-3A: 3 Station Average (Site 63, 64, and 65)	Above Line 1 (9.54 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

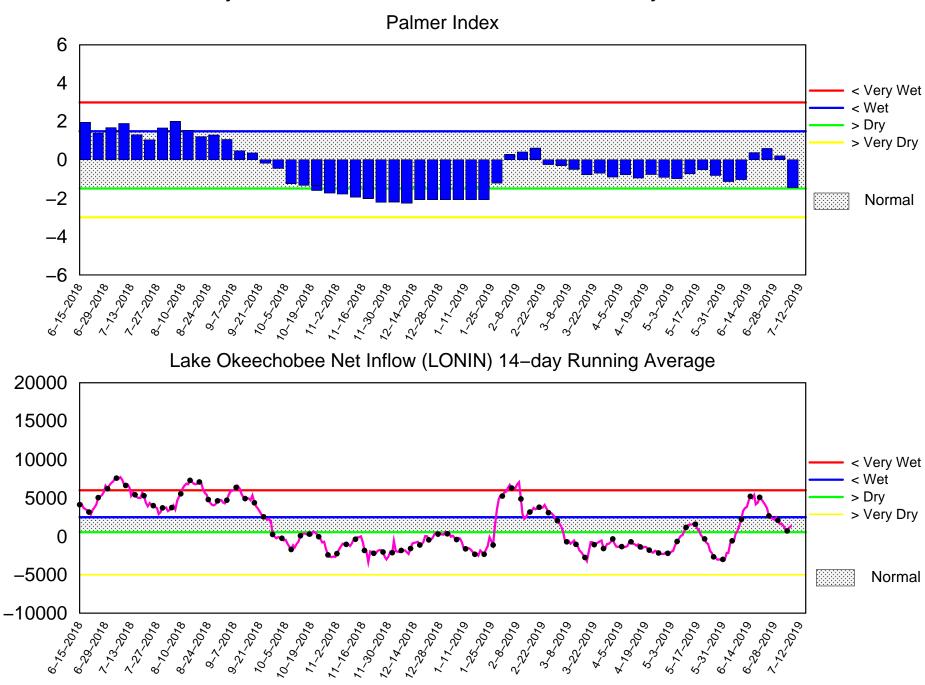
Note: The water supply risk classification based on the Palmer index, as well as the LOK seasonal and multi-seasonal net inflow outlooks use slightly different classification intervals than those used by the 2008-LORS.

# Lake Okeechobee SFWMM July 2019 Position Analysis



(See assumptions on the Position Analysis Results website)

# Tributary Basin Condition Indicators as of July 8 2019

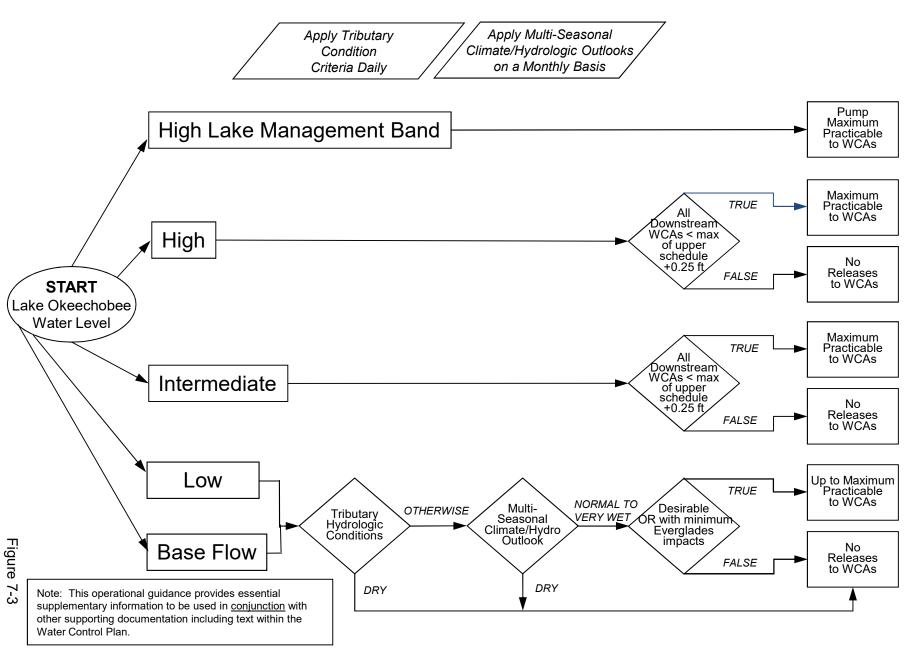


Mon Jul 08 16:54:40 EDT 2019

Flow (cfs)

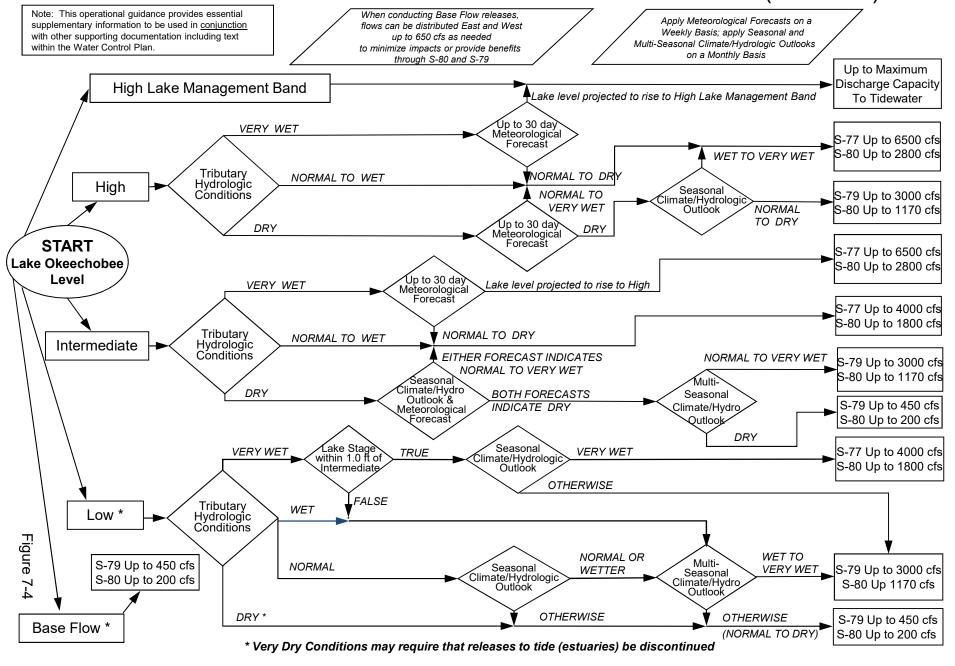
# **2008 LORS**

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

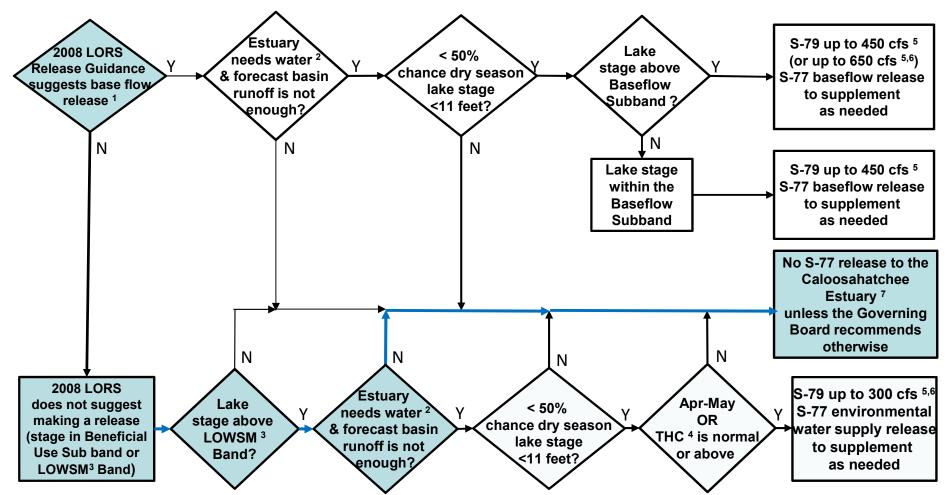


# **2008 LORS**

# 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.

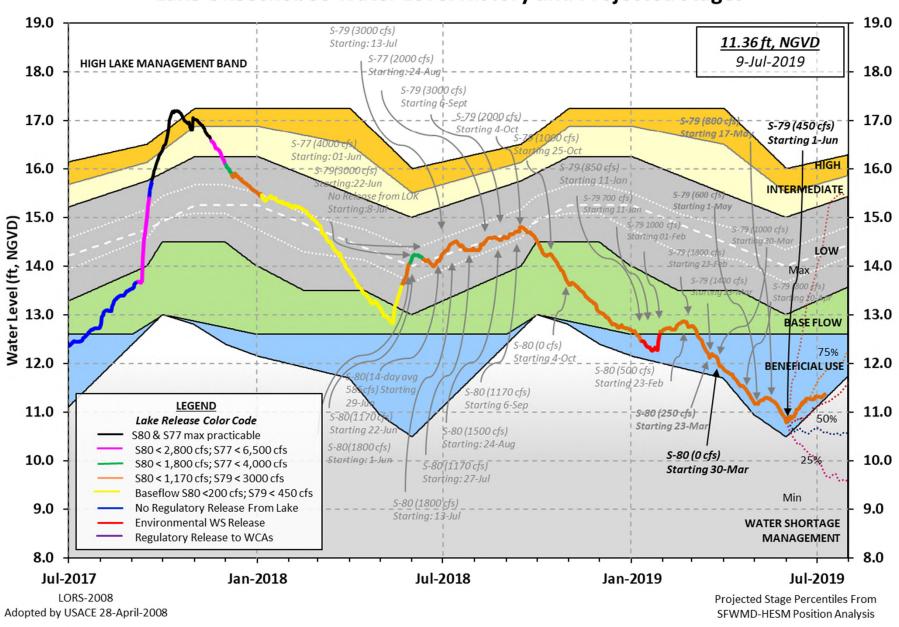
<sup>&</sup>lt;sup>4</sup>Tributary Hydrologic Condition (THC) is based on classification of Lake Okeechobee Net Inflow and Palmer Index.

<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 07 JUL 2019

Okeechobee Lake		(ft-NGVD	) (ft-NGV	D) (ft-NGVD)	
	ı Lake Mngı	ion 11.34 mt= 16.17 Top l Management Ba	of Water Sh		icial Elv) 4
		008 [1965-2000] LORS2008			
07JUL (1965-20 Difference fro		d of Record Ave rage	rage 13. -2.1		
Today Lake Oke stations	eechobee e	levation is det	ermined fro	m the 4 Int & 4	Edge
<del>-</del>	epth (Bas	ed on 2007 Chan	nel Conditi	on Survey) Rout	e 1 ÷
5.28' ++Navigation I	epth (Bas	ed on 2008 Chan	nel Conditi	on Survey) Rout	.e 2 ÷
3.48'				<b>.</b> .	
Bridge Clearar	1ce = 49.7	7 '			
_					
4 Interior and 4	L Edgo Oko	oghoboo Iako Arr	orago (Aug-	Daila waluog):	
4 interior and 4	Euge Oke	echobee Lake Av	erage (Avg-	Daily Values).	
		40 S4 S35		S133	
11.32 11.75	11.26 11	.24 11.23 -N	R- 11.27	11.32	
*Combination Ok	eechobee	Avg-Daily Lake	Average =	11.34 (*See Note)	
_					
Okeechobee Inflo	ws (cfs):				
S65E	509	S65EX1	320	Fisheating Cr	23
S154	0	S191	0	S135 Pumps	0
S84	299	S133 Pumps	0	S2 Pumps	0
S84X	0	S127 Pumps	0	S3 Pumps	0
S71	0	S129 Pumps	0	S4 Pumps	0
S72 Total Inflows:	59 1209	S131 Pumps	0	C5	0
TOCAL THETOWS.	1209				
Okeechobee Outfl	ows (cfs)	:			
S135 Culverts	0	S354	0	S77	-0
S127 Culverts	0	S351	0	S308	-3
S129 Culverts	0	S352	0		
S131 Culverts	0	L8 Canal Pt	-6		
Total Outflows:	-10				

	11000000000	10111101001				00.		0_0_		
	Elevation	Elevation	Disch	#1	#2	#3	#4	#5	#6 ‡	<b>#</b> 7
#8	(ft-msl)	(ft-msl)	(cfs)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft) (f	Et)
(ft)										
		(I	) see n	ote at	bott	tom				
North East Sh										
S133 Pumps S193:	: 13.06	11.17	0	0	0	0	0	0	(cfs)	
S191:	18.85	11.19	0	0.0	0.0	0.0				
S135 Pumps		11.20	0	0	0	0	0		(cfs)	
S135 Culve			0	0.0	0.0				, ,	
North West Sh	nore									
S65E:	20.97	11.06	509	0.1	0.5	0.0	0.5	0.0	0.5	
S65EX1:	20.97	11.06	320							
S127 Pumps	: 13.15	11.25	0	0	0	0	0	0	(cfs)	
S127 Culve	rt:		0	0.0						
S129 Pumps	. 12 72	12.43	0	0	0	0			(cfs)	
S129 Pumps S129 Culve		12.43	0	0.0	U	U			(CIS)	
S129 Curve			U	0.0						
S131 Pumps	: 12.98	11.34	0	0	0				(cfs)	
S131 Culve			0							
Fisheating										
nr Palmda		29.06	23							
nr Lakepo	ort									
C5:		-NR-	0	-NF	SNI	R - NI	<b>2</b> –			
a .1 -1										
South Shore	11 20	11 25	•	_	•	•			, 5 ;	
-	11.30		0	0		0			(cfs)	
S169:	11.35	11.33	77	5.0	4.9	4.9				
S310:	11.24		16							

```
S3 Pumps: 10.77 11.30 0 0 0 0 0 (cfs)
S354: 11.30 10.77 0 0.0 0.0
S2 Pumps: 11.27 -NR- 0 0 0 0 0 0 (cfs)
S351: -NR- 11.27 0 0.0 0.0 0.0
S352: _____ 10.88 0 0.0 0.0
C10A: -NR- 11.51 8.0 8.0 8.0 0.0 0.0

L8 Capal PT 11.32 -6
                      11.32 -6
 L8 Canal PT
                 S351 and S352 Temporary Pumps/S354 Spillway
             11.27
  S351:
                       -NR- 0 -NR--NR--NR--NR--NR-
  S352:
             10.88
                                 0 -NR--NR--NR--NR-
             10.77 11.30 0 -NR--NR--NR-
  S354:
Caloosahatchee River (S77, S78, S79)
  S47B: 11.02 11.07
                                      0.0 0.0
  S47D:
             11.12
                      11.11 -14 5.6
  S77:
   Spillway and Sector Preferred Flow:
             11.01 10.99 0 0.0 0.0 0.0 0.0
                                 -0
   Flow Due to Lockages+:
  S78:
   Spillway and Sector Flow:
             10.92 3.13 604 2.0 0.0 0.0
   Flow Due to Lockages+:
                                 5
  S79:
   Spillway and Sector Flow:
             3.19 1.59 1808 1.0 1.0 2.0 2.0 1.0 0.0 0.0
0.0
   Flow Due to Lockages+:
              flow from S77 0 (ppm) 52
   Percent of flow from S77
                                 0%
   Chloride
St. Lucie Canal (S308, S80)
  S308:
   Spillway and Sector Preferred Flow:
             11.30 13.73 0 0.0 0.0 0.0 0.0
   Flow Due to Lockages+:
                                 -3
        19.09 13.61 0 0.0 0.0
  S153:
  S80:
   Spillway and Sector Flow:
             13.78 0.61 390 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   Flow Due to Lockages+:
                                11
   Percent of flow from S308
                                 0%
  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-S127 Pump Station: -NR-0.00 0.00 S129 Pump Station: -NR-0.00 0.00 0.00 0.00 S131 Pump Station: -NR-17.10 S77: 16.33 17.11 193 S78: 11.00 11.01 11.02 221 1 S79: 17.03 117 16.23 18.24 2 S4 Pump Station: 0.00 0.00 -NR-Clewiston Field Station: 0.00 0.00 -NR-0.00 0.00 S3 Pump Station: -NR-S2 Pump Station: -NR-0.00 0.00 17.33 17.18 S308: 16.55 142 12.32 12.40 Okeechobee Average 16.44 2.64 12.40 S80: 158 1 2.65 (Sites S78, S79 and S80 not included) \_\_\_\_\_\_ 0.00 0.00 -NR-Oke Nexrad Basin Avg \_\_\_\_\_\_

_ Okeechobee Lake Elevations 07JUL19	07 JUL 2019	11.34 Difference	from
07JUL19 -1 Day =	06 JUL 2019	11.32	-0.02
07JUL19 - 2 Days =	05 JUL 2019	11.30	-0.04
07JUL19 - 3 Days =	04 JUL 2019	11.31	-0.03
07JUL19 - 4 Days =	03 JUL 2019	11.31	-0.03
07JUL19 -5 Days =	02 JUL 2019	11.32	-0.02
07JUL19 -6 Days =	01 JUL 2019	11.32	-0.02
07JUL19 - 7 Days =	30 JUN 2019	11.33	-0.01
07JUL19 -30 Days =	07 JUN 2019	10.90	-0.44
07JUL19 -1 Year =	07 JUL 2018	14.42	3.08
07JUL19 - 2 Year =	07 JUL 2017	-NR-	-NR-

Long Term Mean 30day Avearge ET for Lake Alfred (Inches) = 4.56

0	7JUL19	-	Today	=	0.7	JUL	2019	1350	MON	3529
	7JUL19		Day				2019	1113	SUN	3697
	7JUL19		Days				2019	720	SAT	-1061
			Days				2019	925	FRI	964
	)7JUL19		_							•
	)7JUL19		Days				2019	1375	THU	-658
	7JUL19		Days				2019	1681	WED	664
	7JUL19		Days				2019	1634	TUE	-1672
0	7JUL19	-7	Days	=	30	JUN	2019	2009	MON	1975
0	7JUL19	-8	Days	=	29	JUN	2019	2498	SUN	7421
0	)7JUL19	-9	Days	=	28	JUN	2019	2220	SAT	4868
0	7JUL19	-10	Days	=	27	JUN	2019	2384	FRI	875
0	7JUL19	-11	Days	=	26	JUN	2019	2451	THU	j 80
	7JUL19		_				2019	2704	WED	-3592
	7JUL19		_				2019	3728	TUE	1815
O	7700017	13	Days	_	21	0.014	2017	3720	1011	1013
_										
							55E			1
								previous		Avg-Daily Flow
	7JUL19		Today	_			2019	1067	MON	568
0	)7JUL19	-1	Day	=	06	JUL	2019	1101	SUN	583
0	7JUL19	-2	Days	=	05	JUL	2019	1133	SAT	690
0	7JUL19	-3	Days	=	04	JUL	2019	1148	FRI	863
0	7JUL19	-4	Days	=	03	JUL	2019	1149	THU	1090
0	7JUL19		Days				2019	1120	WED	1056
	7JUL19		Days				2019	1081	TUE	914
	7JUL19		Days				2019	1036	MON	1296
	7JUL19		Days				2019	963	SUN	1088
	7JUL19		_				2019	904	SAT	1565
			Days							•
	)7JUL19		_				2019	803	FRI	1564
	)7JUL19		_				2019	706	THU	1437
	7JUL19		-				2019	622	WED	1189
0	7JUL19	-13	Days	=	24	JUN	2019	556	TUE	1041
_										
						S	55EX1			
					Average	Flov	w over	previous	14 days	Avg-Daily Flow
0	7JUL19		Today	<i>y</i> =	07	JUL	2019	463	MON	320
0	7JUL19	-1	Day		06	JUL	2019	461	SUN	276
	7JUL19		Days				2019	462	SAT	380
	7JUL19		Days				2019	447	FRI	344
	7JUL19		Days				2019	437	THU	389
	7700H19		Days				2019	432	WED	694
			Days							•
	)7JUL19		-				2019	406	TUE	744
	)7JUL19		Days				2019	368	MON	743
	)7JUL19		Days				2019	332	SUN	740
	7JUL19						2019	293	SAT	486
	7JUL19						2019	275	FRI	288
	7JUL19		_				2019	260	THU	375
	)7JUL19		_				2019	233	WED	423
0	7JUL19	-13	Days	=	24	JUN	2019	208	TUE	289

S-77 Discharge (ALL DAY) DATE (AC-FT)  07 JUL 2019 -0 06 JUL 2019 -1 05 JUL 2019 -0 04 JUL 2019 -0 03 JUL 2019 -0 02 JUL 2019 -0 01 JUL 2019 -0 30 JUN 2019 -0 30 JUN 2019 1 29 JUN 2019 468 28 JUN 2019 468 28 JUN 2019 1302 27 JUN 2019 206 26 JUN 2019 162 25 JUN 2019 77 24 JUN 2019 -41	_	S-78 Discharge (ALL DAY) (AC-FT) 1211 728 307 305 314 430 310 317 641 763 296 373 609 594	S-79 Discharge (ALL DAY) (AC-FT) 3589 2824 1942 2314 2227 3863 3778 2630 2463 1525 1643 1302 1523 3150	
S-310	S-351	S-352	S-354 Discharge	L8 Canal Pt
Discharge	_	Discharge	_	Discharge
(ALL DAY)		(ALL DAY) (AC-FT)	(ALL DAY)	(ALL DAY)
DATE (AC-FT) 07 JUL 2019 32	(AC-FT) 0	(AC-F1)	(AC-FT) 0	(AC-FT) -13
06 JUL 2019 36	0	42	242	-13 -4
05 JUL 2019 249	482	121	646	-4 -1
04 JUL 2019 249	1174	0	549	0
03 JUL 2019 138	1535	0	520	-20
02 JUL 2019 59	715	0	424	-80
01 JUL 2019 46	0	0	161	-97
30 JUN 2019 87	0	0	293	-63
29 JUN 2019 111	0	0	0	-51
28 JUN 2019 177	659	0	345	-51 -58
27 JUN 2019 240	787	0	650	-31
26 JUN 2019 152	0	0	0	-27
25 JUN 2019 54	0	0	0	-46
24 JUN 2019 -78	0	0	0	-57
21 001 2029 70	· ·	· ·	· ·	0.
S-308	Below S-308	8 S-80		
Discharge	Discharge	Discharge	<u> </u>	
(ALL DAY)	(ALL-DAY)	(ALL-DAY)	1	
DATE (AC-FT)	(AC-FT)	(AC-FT)		
07 JUL 2019 -7	-122	776		
06 JUL 2019 -15	-114	877		
05 JUL 2019 -8	-182	594		
04 JUL 2019 -5	80	15		
03 JUL 2019 -10	-104	19		
02 JUL 2019 -16	-118	41		
01 JUL 2019 -8	-75	23		
30 JUN 2019 -12	-193	49		
29 JUN 2019 -13	95 107	37		
28 JUN 2019 -7 27 JUN 2019 -7	197	40		
	80 _19	32 15		
26 JUN 2019 -7	-19 -17	15		
25 JUN 2019 -7	-17 121	29 26		
24 JUN 2019 -11	-121	26		

\*\*\* 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

\* 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.

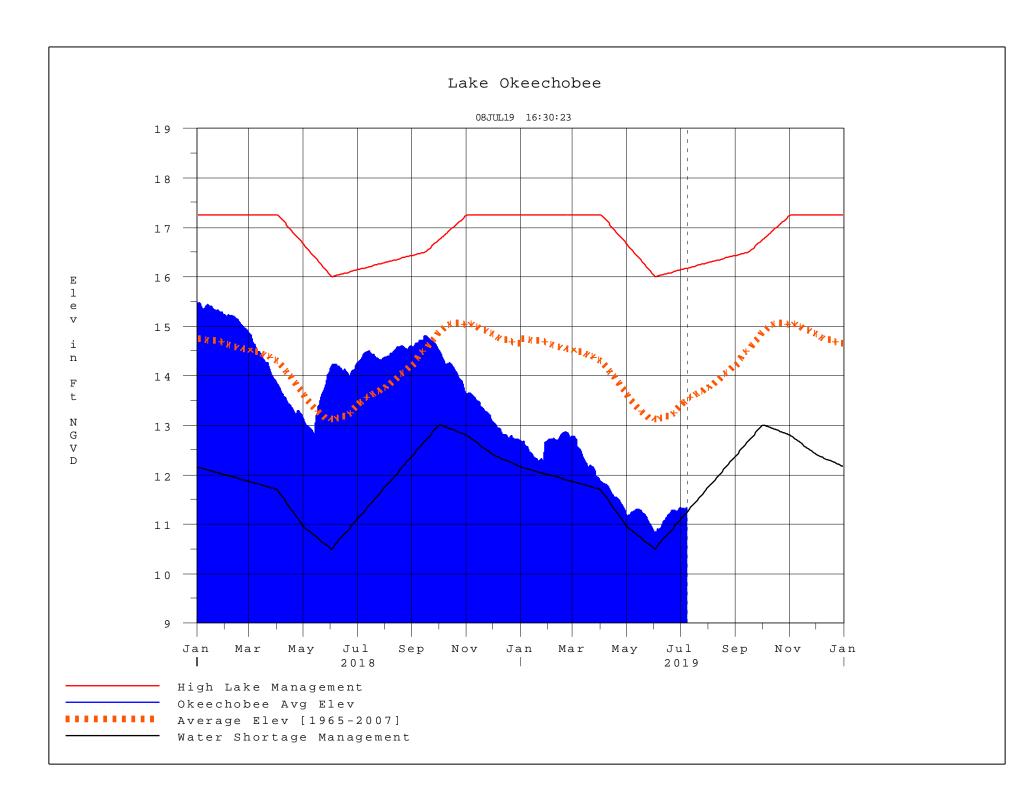
Today Lake Okechobee elevation is determined from the 4 Int & 4 Edge stations

- ++ 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 08JUL2019 @ 16:39 \*\* Preliminary Data - Subject to Revision

Report Generated 08JUL2019 @ 16:39 \*\* 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
	20003	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**