# Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 12/31/2018 (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 <u>CPC Outlook</u>.

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		oley's ethod <sup>1*</sup>	En	WMD npirical ethod <sup>2</sup>	Neutr	ampling of al ENSO ears <sup>3</sup>	Sub-sampling of AMO Warm + Neutral ENSO Years <sup>4</sup>		
	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	
Current (Dec- May)	N/A	N/A 0.30		Dry	1.07	Normal	-0.40	Dry	
Multi Seasonal (Dec- Oct)	N/A	N/A	2.97	Wet	3.83	Wet	2.10	Normal	

\*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:

**194 cfs** 14-day running average for Lake Okeechobee Net Inflow through 12/31/2018. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Dry.

**-2.07** for Palmer Index on 12/15/2018.

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

The wetter of the two conditions above is Dry.

### LORS2008 Classification Tables:

### Lake Okeechobee Stage on 12/31/2018

Lake Okeechobee Stage: 12.70 feet

USACE Report for Lake Okeechobee

Lake Okeechobee Stage Hydrograph

Lake Okeechob Zone/	ee Management /Band	Bottom Elevation (feet, NGVD)	Current Lake Stage
High Lake Manage	ement Band	17.25	
	High sub-band	16.88	
Operational Band	Intermediate sub-band	16.25	
	Low sub-band	14.02	
Base Flow sub-ba	nd	12.60	← 12.70
Beneficial Use sub	o-band	12.17	
Water Shortage M	lanagement Band		

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

Release Guidance Flow Chart Outcome: No releases to the WCAs.

### Part D of LORS2008: Discharge to Tidewater

Release Guidance Flow Chart Outcome: S-79 Up to 450 cfs & S-80 Up to 200 cfs.

### Adaptive Protocol's Release Guidance: Caloosahatchee Estuary

Release Guidance Flow Chart Outcome: No releases.

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#### LORS2008 Implementation on 12/31/2018 (ENSO Neutral Condition):

#### Status for week ending 12/31/2018:

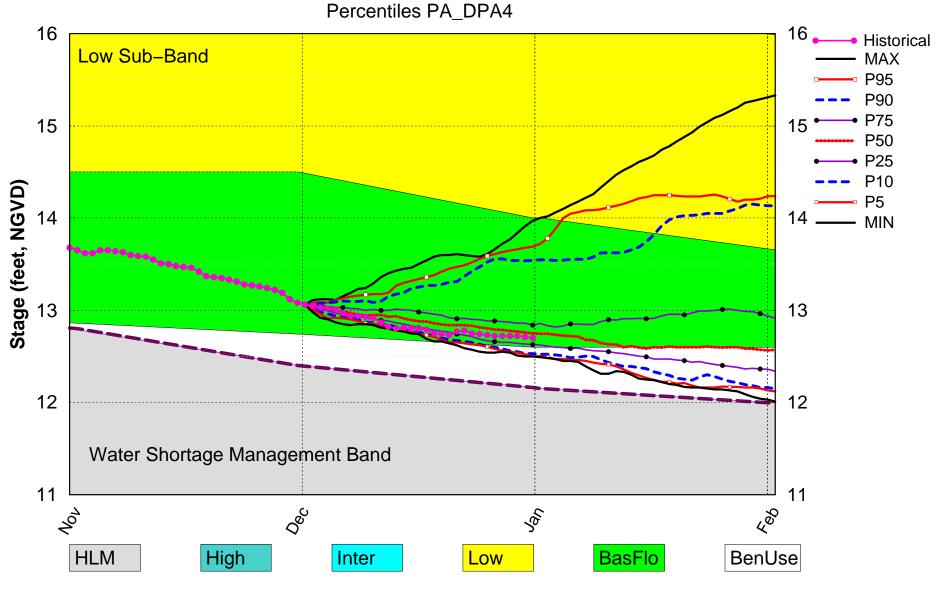
District wide, Raindar rainfall was 0.06 inches for the week. Lake stage on 12/31/2018 was 12.70 ft, NGVD, down 0.04 ft from last week .The updated December 2018 SFWMM Dynamic Position Analysis percentile graph for Lake Okeechobee show that the current lake stage is in the Base Flow Sub-band. The LORS2008 Tributary Hydrologic Condition (THC) is classified as **Dry.** The PDSI indicates dry conditions and the LONIN is dry. The THC classification is based on the wetter of the two indices.

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Beneficial Use Sub-Band	Н
	Palmer Index for LOK Tributary Conditions	-2.07 (Extremely Dry)	н
	CPC Provinitation Outlook	1 month: Above Normal	L
LOK	CPC Precipitation Outlook	3 months: Above Normal	L
	LOK Seasonal Net Inflow Outlook ENSO Forecast (positive)	1.07 ft (Normal)	L
	LOK Multi-Seasonal Net Inflow Outlook	3.83 ft (Wet)	L
	ENSO Forecast (positive) WCA 1: Site 1-7, Site 1-8T, & Site 1-9 Average	Line 1- Line 2 (16.21 ft)	М
WCAs	WCA 2A: Site 2-17 HW	Line 1- Line 2 (11.99 ft)	М
	WCA-3A: 3 Station Average (Site 63, 64 and 65)	Line 1- Line 2 (9.45 ft)	М
	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

#### Water Supply Risk Evaluation

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 Dec 2018 Position Analysis

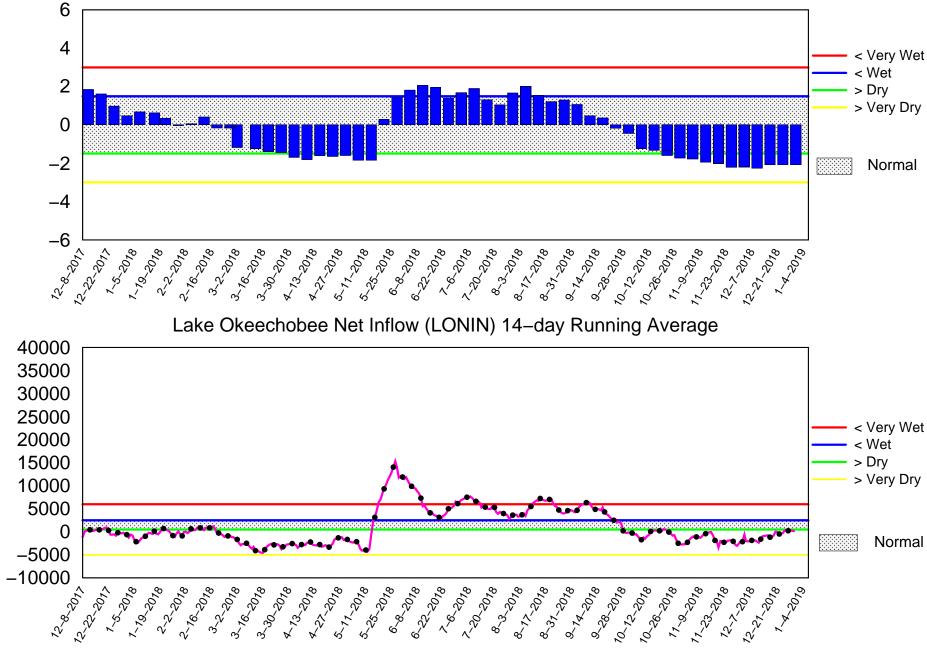


(See assumptions on the Position Analysis Results website)

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### Tributary Basin Condition Indicators as of December 31 2018

Palmer Index

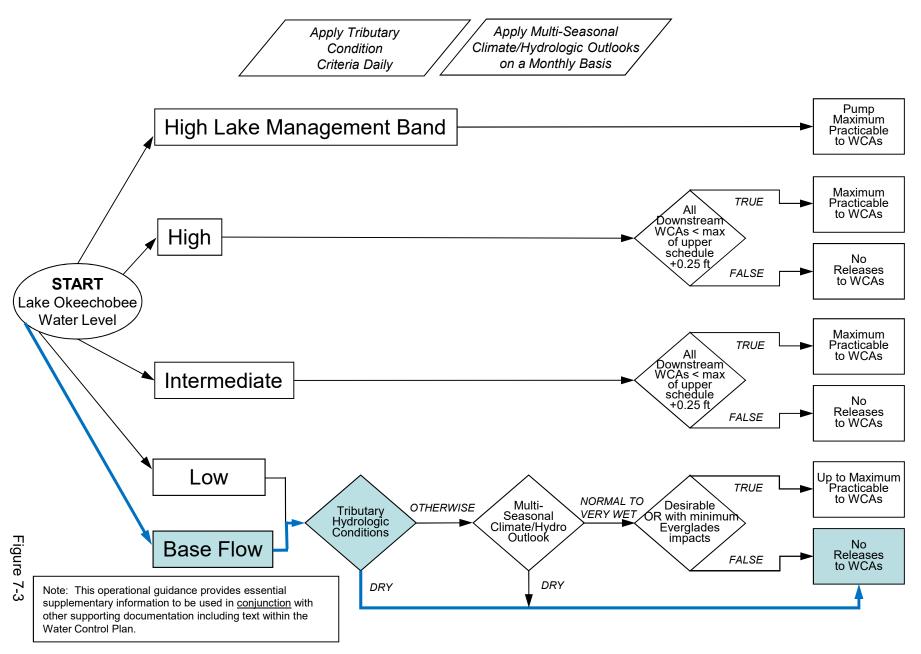


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Flow (cfs)

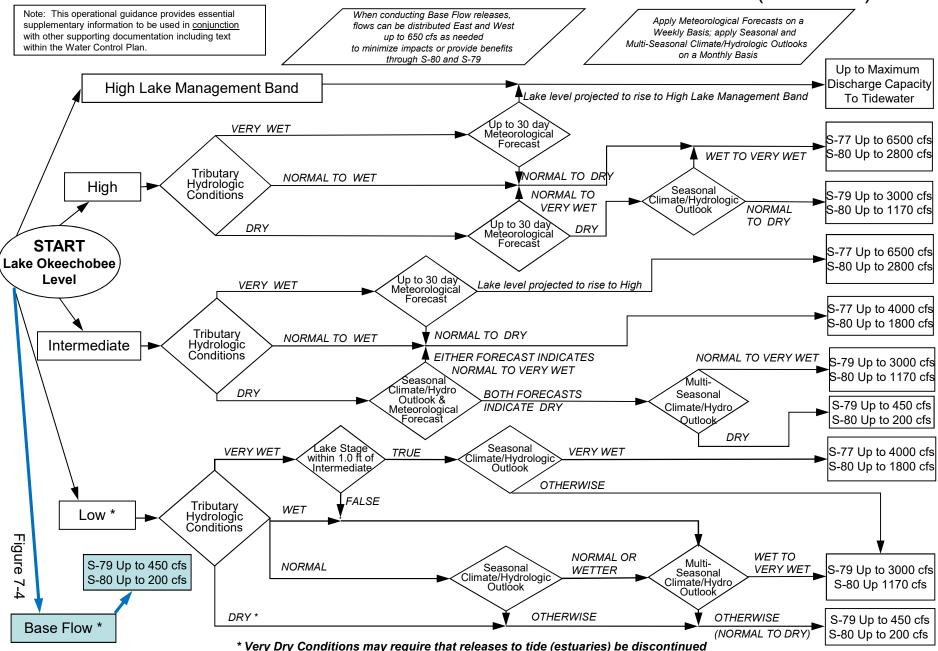
## 2008 LORS

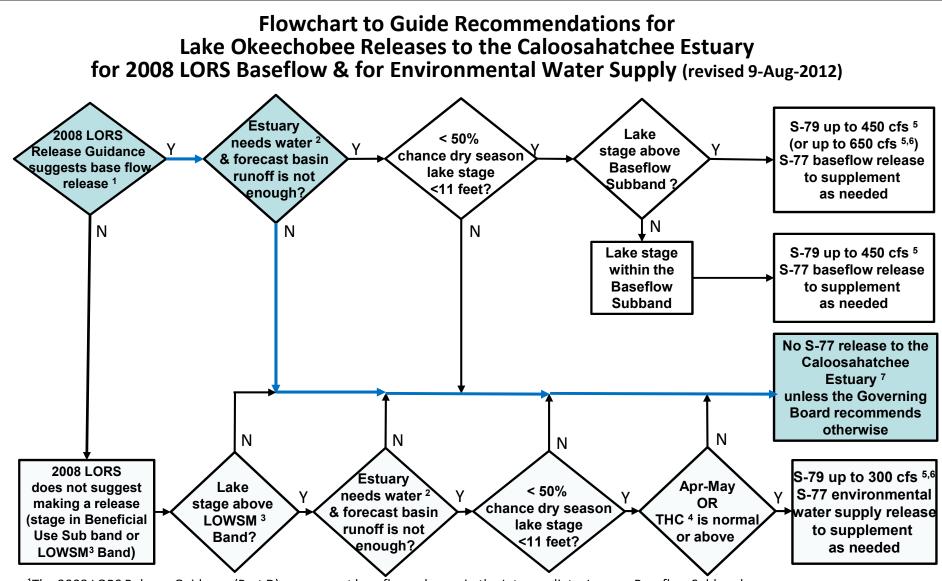
Part C: Establish Allowable Lake Okeechobee Releases to the Water Conservation Areas



### 2008 LORS

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

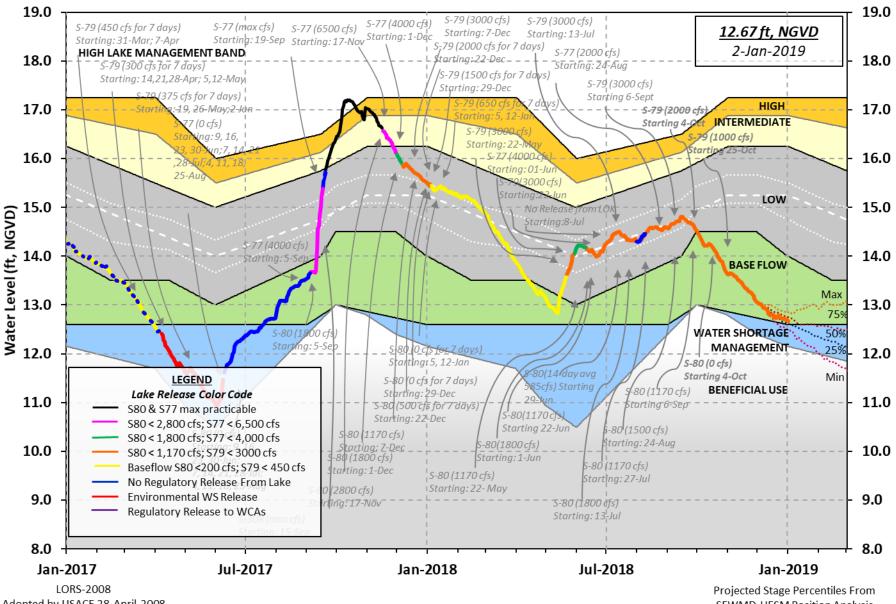




<sup>1</sup>The 2008 LORS Release Guidance (Part D) can suggest baseflow releases in the Intermediate, Low, or Baseflow Subbands. <sup>2</sup>Estuary "needs" water when the 30-day moving average salinity at I-75 bridge is projected to exceed 5 practical salinity units (psu) within 2 weeks. <sup>3</sup>LOWSM = Lake Okeechobee Water Shortage Management.

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

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

Adopted by USACE 28-April-2008

SFWMD-HESM Position Analysis

U. S. Army Corps of Engineers, Jacksonville District Lake Okeechobee and Vicinity Report \*\* Preliminary Data - Subject to Revision \*\*

Data Ending 2400 hours 01 JAN 2019

Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) 14.26 (Official Elv) \*Okeechobee Lake Elevation 12.67 15.48 Bottom of High Lake Mngmt= 17.25 Top of Water Short Mngmt= 12.15 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] - NR -Difference from Average LORS2008 -NR-01JAN (1965-2007) Period of Record Average 14.74 Difference from POR Average -2.07 Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 ÷ 6.61' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 ÷ 4.81' Bridge Clearance = 50.80' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): L001 L005 L006 LZ40 S4 S352 S308 S133 12.67 12.76 12.67 12.63 12.71 - NR -12.64 12.63 \*Combination Okeechobee Avg-Daily Lake Average = 12.67 (\*See Note) Okeechobee Inflows (cfs): S65E 194 S65EX1 0 Fisheating Cr 10 S154 0 S191 0 S135 Pumps 0 S84 0 S133 Pumps 0 S2 Pumps 0 S84X 0 S127 Pumps 0 S3 Pumps 0 S71 0 S129 Pumps 0 S4 Pumps 0 0 S131 Pumps 0 C5 0 S72 Total Inflows: 204 Okeechobee Outflows (cfs): 96 674 S135 Culverts 0 S354 S77 S127 Culverts 0 S351 248 S308 -138 S129 Culverts 0 S352 142 L8 Canal Pt S131 Culverts 0 104 Total Outflows: 1125 \*\*\*\*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 0.14 S308 0.13 Average Pan Evap x 0.75 Pan Coefficient = 0.10" = 0.01'

Lake Average Precipitation using NEXRAD: = -NR-" = -NR-'

Evaporation - Precipitation:	=	-NR-" = -NR-'
Evaporation - Precipitation using Lake	Area	of 730 square miles
is equal to -NR-		
Lake Okeechobee (Change in Storage) Flo	w is	-3832 cfs or -7600 AC-FT

	Headwater	Tailwater				- Gat	e Pos	itio	1S
	Elevation	Elevation	Disch		#2	#3	#4	#5	#6 #7 #8
	(ft-msl)	(ft-msl)	(cfs)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft) (ft) (ft)
		(1	I) see r	note at	bott	om			
North East Sl	hore								
S133 Pumps	: 12.83	12.70	0	0	0	0	0	0	(cfs)
S193:									
S191:	18.27	12.67	0	0.0	0.0	0.0			
S135 Pumps		12.61	0	0	0	0	0		(cfs)
S135 Culve	rts:		0	0.0	0.0				
North West Sl	hore								
S65E:	21.12	12.53	194	0.3	Q 2	aa	0.0	Q 1	0.0
S65EX1:	21.12	12.53	194	0.5	0.2	0.0	0.0	0.1	0.0
S127 Pumps		12.55	0	0	0	0	0	0	(cfc)
S127 Pullps S127 Culve		12./1	0	0.0	U	0	0	0	(cfs)
SIZ/ Cuiver			0	0.0					
S129 Pumps	: 12.99	12.83	0	0	0	0			(cfs)
S129 Culve	rt:		0	0.0					
S131 Pumps		12.72	0	0	0				(cfs)
S131 Culve	rt:		0						
Fisheating	Creek								
nr Palmda		28.52	10						
nr Lakepo		20.52	10						
C5:		-NR-	0	-NR	NR	NF	?_		
c5.			0				`		
South Shore									
S4 Pumps:	12.69	12.62	0	0	0	0			(cfs)
S169:	12.66	12.65	63	5.0	5.0	5.0			
S310:	12.62		41						
S3 Pumps:	11.06	12.62	0	0	0	0			(cfs)
S354:	12.62	11.06	96	0.4	0.6				
S2 Pumps:	11.03	- NR -	0	0	0	0	0		(cfs)
S351:	-NR-	11.03	248	0.4	0.6	0.4			
S352:		11.06	142	0.6	0.8				
C10A:	-NR-	12.81		8.0	8.0	8.	.0 0	0.0	0.0
L8 Canal P	Т	12.64	104						
	C)E	1 and S352	Tomport		nc / 57	51 54			
			rempore	ary rum	h2/22	10 PC	JIIIWC	iy	
S351:	11.03	- NR -	248	- NR N	RNR	NR-	NR	NR-	
S352:	11.06		142	- NR N	RNR	NR-	-		
S354:	11.06	12.62	96	-NRN	RNR	NR-	-		
Caloosahatch	oo Pivon (	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	(07)						
		5//, 5/0, 2	, , , ,						
S47B:	12.13	11.35	575)	0.0	0.0				
S47B: S47D:	•		-47	0.0 6.5	0.0				

S77: Spillway and Sector Preferred Flow: 12.74 11.21 672 1.5 0.0 0.0 1.5 2 Flow Due to Lockages+: \$78: Spillway and Sector Flow: 597 2.0 0.0 0.0 0.0 11.14 3.06 Flow Due to Lockages+: 11 S79: Spillway and Sector Flow: 775 0.0 0.0 0.0 0.0 1.0 1.0 0.5 0.0 3.21 1.63 Flow Due to Lockages+: 9 Percent of flow from S77 87% Chloride (ppm) 56 St. Lucie Canal (S308, S80) S308: Spillway and Sector Preferred Flow: 12.64 12.70 -138 0.0 0.0 0.0 0.0 Flow Due to Lockages+: 0 S153: 18.93 12.48 0 0.0 0.0 S80: Spillway and Sector Flow: 12.74 -0.26 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Flow Due to Lockages+: 25 Percent of flow from S308 NA % Steele Point Top Salinity (mg/ml) \*\*\*\* Steele Point Bottom Salinity (mg/ml) \*\*\*\* (mg/ml) \*\*\*\* Speedy Point Top Salinity 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

				Wi	nd
Daily Precipitation Totals	1-Day	3-Day	7-Day	Directio	on 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:	- NR -	0.00	0.00		
S127 Pump Station:	- NR -	0.00	0.00		
S129 Pump Station:	- NR -	0.00	0.00		
S131 Pump Station:	- NR -	0.00	0.00		
S77:	0.00	0.00	0.00	143	3
S78:	0.00	0.00	0.10	99	3
S79:	0.00	0.00	0.02	270	0
S4 Pump Station:	- NR -	0.00	0.00		
Clewiston Field Station:	- NR -	0.00	0.00		
S3 Pump Station:	- NR -	0.00	0.00		
S2 Pump Station:	- NR -	0.00	0.00		
S308:	0.41	0.41	0.43	123	5
S80:	0.58	0.58	0.64	172	1
Okeechobee Average	0.20	0.03	0.03		

Oke Nexrad Basin Avg	- NR -	0.00	0.07	

Okeechobee Lake Elevations	01 JAN 2019	12.67 Differe	nce from 01JAN19
01JAN19 -1 Day =	31 DEC 2018	12.69	0.02
01JAN19 -2 Days =	30 DEC 2018	12.70	0.03
01JAN19 -3 Days =	29 DEC 2018	12.71	0.04
01JAN19 -4 Days =	28 DEC 2018	12.72	0.05
01JAN19 -5 Days =	27 DEC 2018	12.72	0.05
01JAN19 -6 Days =	26 DEC 2018	12.72	0.05
01JAN19 -7 Days =	25 DEC 2018	12.72	0.05
01JAN19 -30 Days =	02 DEC 2018	13.03	0.36
01JAN19 -1 Year =	01 JAN 2018	15.48	2.81
01JAN19 -2 Year =	01 JAN 2017	14.26	1.59

Long Term Mean 30day Avearge ET for Lake Alfred (Inches) = 1.91

		Lake Okeechobee Ne	et Inflow (LONIN)	
	Avera	ge Flow over the p	revious 14 days	Avg-Daily Flow
01JAN19	Today =	01 JAN 2019	368 WED	-2570
01JAN19	-1 Day =	31 DEC 2018	602 TUE	415
01JAN19	-2 Days =	30 DEC 2018	227 MON	94
01JAN19	-3 Days =	29 DEC 2018	266 SUN	314
01JAN19	-4 Days =	28 DEC 2018	417 SAT	1641
01JAN19	-5 Days =	27 DEC 2018	321 FRI	1200
01JAN19	-6 Days =	26 DEC 2018	519 THU	1124
01JAN19	-7 Days =	25 DEC 2018	348 WED	-1077
01JAN19	-8 Days =	24 DEC 2018	-28 TUE	-375
01JAN19	-9 Days =	23 DEC 2018	-347 MON	-167
01JAN19	-10 Days =	22 DEC 2018	-395 SUN	-4826
01JAN19	-11 Days =	21 DEC 2018	73 SAT	2434
01JAN19	-12 Days =	20 DEC 2018	110 FRI	8012
01JAN19	-13 Days =	19 DEC 2018	-703 THU	-1071

				Se	55E					
			Average	Flow	v over	previous	14 days	4	Avg-Daily	Flow
01JAN19		Today=	01	JAN	2019	155	WED		233	
01JAN19	-1	Day =	31	DEC	2018	150	TUE		202	
01JAN19	-2	Days =	30	DEC	2018	143	MON		248	
01JAN19	-3	Days =	29	DEC	2018	137	SUN		343	
01JAN19	-4	Days =	28	DEC	2018	128	SAT		288	
01JAN19	-5	Days =	27	DEC	2018	116	FRI		149	
01JAN19	-6	Days =	26	DEC	2018	108	THU		132	
01JAN19	-7	Days =	25	DEC	2018	104	WED		104	
01JAN19	-8	Days =	24	DEC	2018	98	TUE		104	
		Days =		DEC	2018	90	MON		103	
01JAN19	-10	Days =	22	DEC	2018	83	SUN		94	
01JAN19	-11	Days =			2018		SAT		0	
01JAN19	-12	Days =	20	DEC	2018	76	FRI		7	
)1JAN19	-13	Days =	19	DEC	2018	76	THU		158	
				Se	55EX1					
			Average	Flow	v over	previous	14 days	4	Avg-Daily	Flow
)1JAN19		Today=	01	JAN	2019	98	WED		0	
)1JAN19	-1	Day =	31	DEC	2018	109	TUE		0	
)1JAN19	-2	Days =	30	DEC	2018	121	MON		0	

01JAN19	-3	Days	=	29	DEC	2018	12	8 SUN	I	6	9
01JAN19	-4	Days	=	28	DEC	2018	12	8 SAT		6	3
01JAN19	-5	Days	=	27	DEC	2018	14	0 FRI		6	9
01JAN19	-6	Days	=	26	DEC	2018	15	4 THU	I	66	3
01JAN19	-7	Days	=	25	DEC	2018	16	5 WED	)	152	2
01JAN19	-8	Days	=	24	DEC	2018	17	2 TUE		152	2
01JAN19	-9	Days	=	23	DEC	2018	18	2 MON		153	3
01JAN19	-10	Days	=	22	DEC	2018	19	3 SUN	l	172	2
01JAN19	-11	Days	=	21	DEC	2018	20	0 SAT		242	2
01JAN19	-12	Days	=	20	DEC	2018	19	9 FRI		416	5
01JAN19	-13	Days	=	19	DEC	2018	18	7 THL	I	18	3

Lake Okeechobee Outlets Last 14 Days

DATE 01 JAN 2019 31 DEC 2018 30 DEC 2018 29 DEC 2018 28 DEC 2018 27 DEC 2018 26 DEC 2018 24 DEC 2018 23 DEC 2018 21 DEC 2018 20 DEC 20	3       2475         3       2635         3       2420         3       1549         3       158         3       462         3       641         3       1031         3       1950         3       1525         3       0         3       1	Below S-77 Discharge (ALL-DAY) (AC-FT) 1418 2595 2722 2503 1410 199 706 566 986 1894 1411 200 -179 665	S-78 Discharge (ALL DAY) (AC-FT) 1206 1592 2095 2072 1461 121 466 929 1769 2063 1994 966 404 402	S-79 Discharge (ALL DAY) (AC-FT) 1558 1892 2715 3543 2217 176 1107 1854 1998 2736 3552 2629 642 964	
	S-310	S-351	S-352	S-354	L8 Canal Pt
	Discharge	Discharge	Discharge	Discharge	Discharge
	(ALL DAY)	(ALL DAY)	(ALL DAY)	(ALL DAY)	(ALL DAY)
DATE	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)
01 JAN 2019	9 81	491	- NR -	125	205
31 DEC 2018	3 130	657	- NR -	349	212
30 DEC 2018		240	- NR -	153	233
29 DEC 2018		421	- NR -	416	240
28 DEC 2018		431	- NR -	93	176
27 DEC 2018		714	-NR -	337	201
26 DEC 2018		485	-NR -	226	264
25 DEC 2018		416	-NR-	200	282
24 DEC 2018		804	-NR-	218	290
23 DEC 2018 22 DEC 2018		266 0	- NR - - NR -	176 0	258 179
21 DEC 2018		0	-NR -	0	259
20 DEC 2018		0	-NR-	0	169
19 DEC 2018		209	-NR-	16	265
	S-308	Below S-308			
	Discharge	Discharge	Discharg		
DATE	(ALL DAY) (AC-FT)	(ALL-DAY) (AC-FT)	(ALL-DAY (AC-FT)	)	
01 JAN 2019	• •	(AC-FT) -151	(AC-FT) 50		
31 DEC 2018		-39	14		
30 DEC 2018		-49	18		
29 DEC 2018		-200	22		
28 DEC 2018		-68	36		
27 DEC 2018	8 -1	482	31		

26 DEC 2018	-1	109	39
25 DEC 2018	-1	179	26
24 DEC 2018	-1	40	11
23 DEC 2018	-2	21	26
22 DEC 2018	-3	-42	34
21 DEC 2018	-0	-594	11
20 DEC 2018	-160	-63	7
19 DEC 2018	-300	6	17

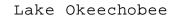
<sup>\*\*\*</sup> NOTE: Discharge (ALL DAY) is computed using Spillway, Sector Gate and Lockages Discharges from 0015 hrs to 2400 hrs.

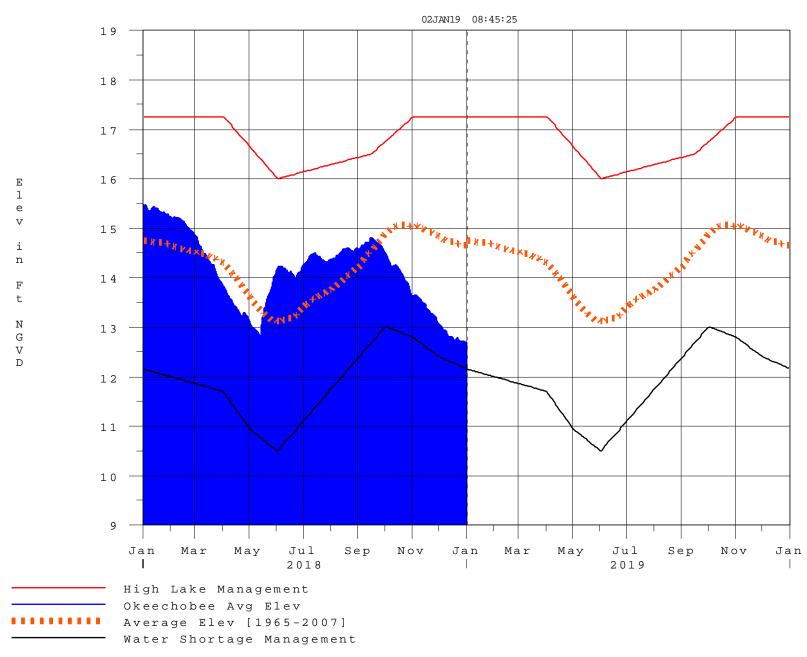
(I) - Flows preceeded by "I" signify an instantaneous
 flow computed from the single value reported for the day

*	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 02JAN2019 @ 08:15 \*\* 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

• <u>6-15 Day Precipitation Outlook Categories</u>

Table ?? in the Lake Okeechobee Water Control Plan

<u>Classification of Lake Okeechobee Net Inflow for Seasonal</u>

<u>Outlook</u>

 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

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

Tributary Hydrologic Classification*	Palmer Index Class Limits	2-wk Mean L.O. Net 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

\* 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
[]	[]	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

\*\*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

\*\*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	

\* Corresponds to Table 7-6 in the Lake Okeechobee Water Control Plan

Under Construction