# Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 07/18/2022 (ENSO Condition: La Niña)

### 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 La Nina 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	Croley's Method <sup>1*</sup>		SFWMD Empirical Method <sup>2</sup>		La Ni	ampling of na ENSO ′ears³	Sub-sampling of AMO Warm + La Nina ENSO Years⁴	
	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>
Current (Jun-Nov)	N/A	N/A	2.47	Very Wet	2.49	Very Wet	2.08	Very Wet
Multi Seasonal (Jun-Apr)	N/A	N/A	3.00	Wet	2.52	Wet	1.72	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:

**2237 cfs** 14-day running average for Lake Okeechobee Net Inflow through 07/18/2022. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Near Normal.

**-2.99** for Palmer Drought Index on 07/16/2022.

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

The wetter of the two conditions above is Near Normal.

### LORS2008 Classification Tables:

#### Lake Okeechobee Stage on 07/18/2022:

Lake Okeechobee Stage: 13.05 feet

	ee Management /Band	Bottom Elevation (feet, NGVD)	Current Lake Stage
High Lake Manag	ement Band	16.22	
	High sub-band	15.77	
Operational Band	Intermediate sub-band	15.33	
	Low sub-band	13.44	
Base Flow sub-ba	nd	12.60	← 13.05 ft
Beneficial Use sub	o-band	11.45	
Water Shortage M	lanagement Band		

#### Part C of LORS2008: Discharge to WCAs

Up to Maximum Practicable to the WCAs if desirable or with minimum Everglades impact; otherwise no releases to WCAs.

### Part D of LORS2008: Discharge to Tide

Up to 450 cfs at S-79 and up to 200 cfs at S-80.

#### Lake Okeechobee Releases to the Caloosahatchee Estuary for 2008 LORS Baseflow & for Environmental Water Supply

Guidance for Lake Okeechobee Releases to the Caloosahatchee Estuary indicates no S77 release to the Caloosahatchee Estuary unless the Governing Board recommends otherwise.

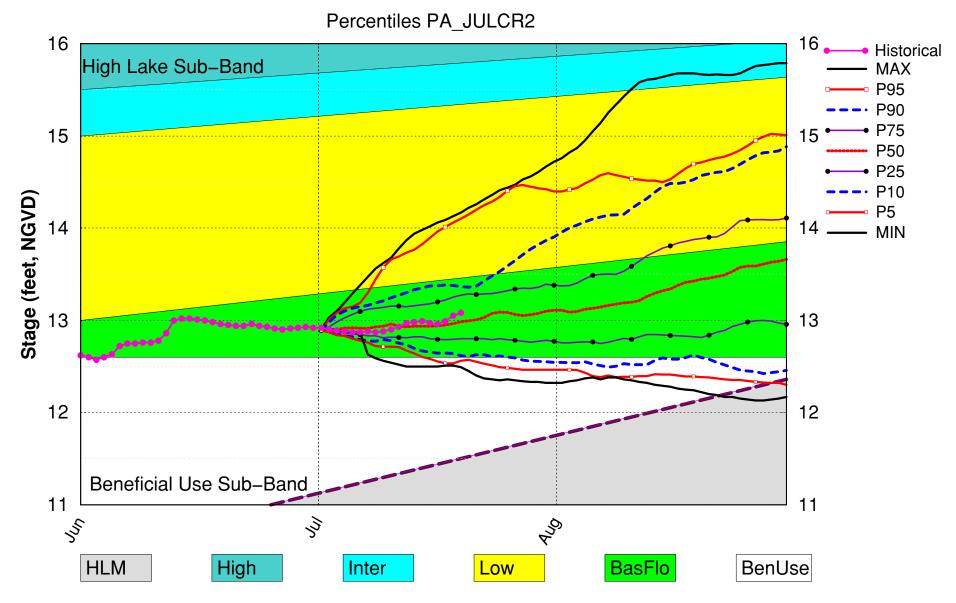
# LORS2008 Implementation on 07/18/2022 (ENSO Condition- La Nina Watch): Status for week ending 07/18/2022:

#### Water Supply Risk Evaluation

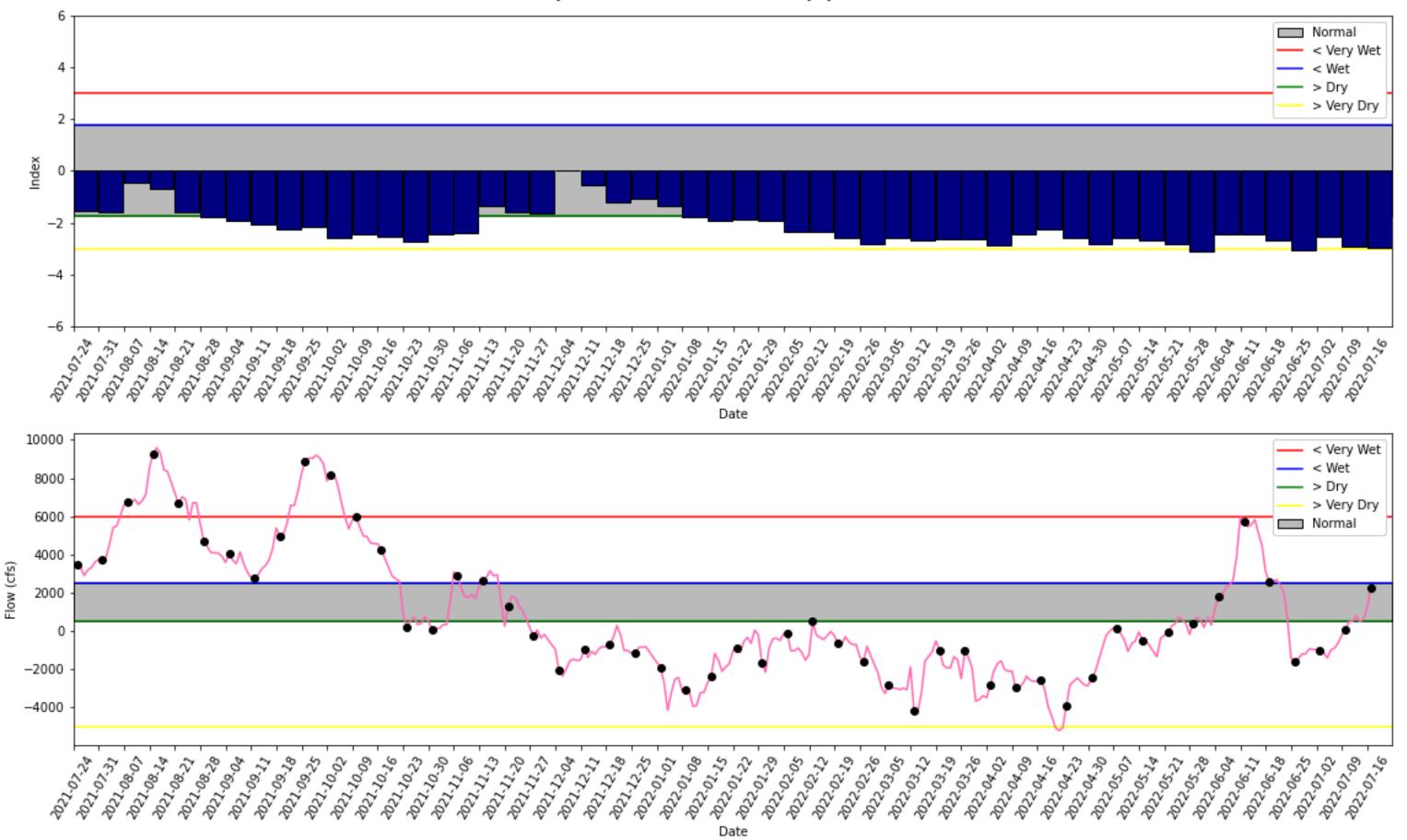
Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Base Flow	М
	Palmer Drought Index for LOK Tributary Conditions	-2.99 (Extremely Dry)	н
	CPC Precipitation Outlook	1 month: Above Normal	L
LOK	CFC Frecipitation Outlook	3 months: Normal	L
	LOK Seasonal Net Inflow Outlook	2.49 ft	
	ENSO Forecast	Normal to extremely wet	-
	LOK Multi-Seasonal Net Inflow Outlook	2.52 ft	М
	ENSO Forecast	Normal	IVI
	WCA 1: Station Average (Sites 1-7, 1- 8T, and 1-9)	Above Line 1 (16.59 ft)	L
WCAs	WCA 2A: Site 2-17	Above Line 1 (12.36 ft)	L
	WCA-3A: 3 Station Average (Sites 63, 64, and 65)	Above Line 1 (10.11 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 2022 Position Analysis



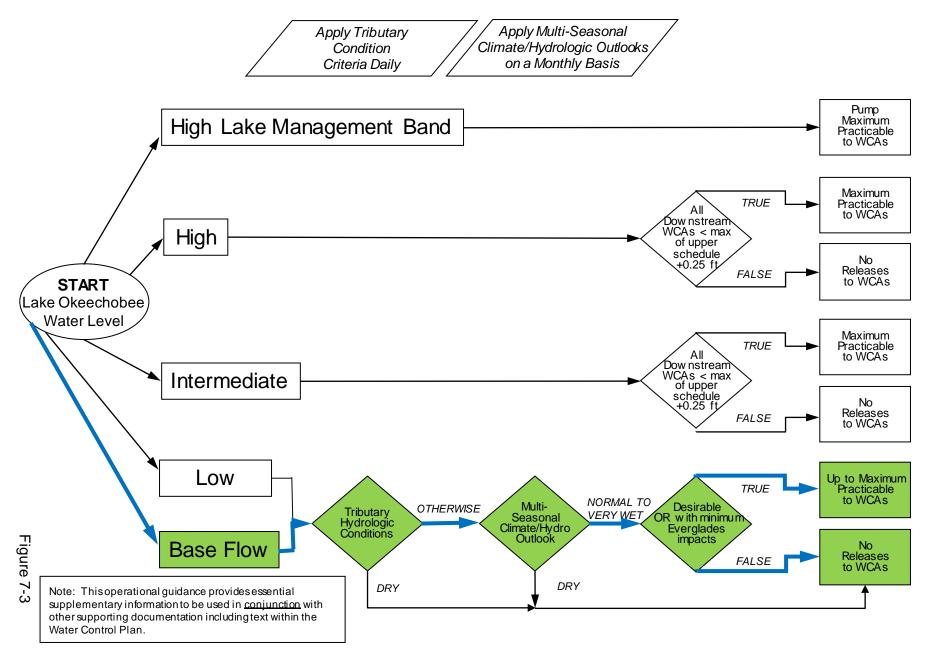
(See assumptions on the Position Analysis Results website)



Tributary Basin Condition Indicators as of July 17 2022

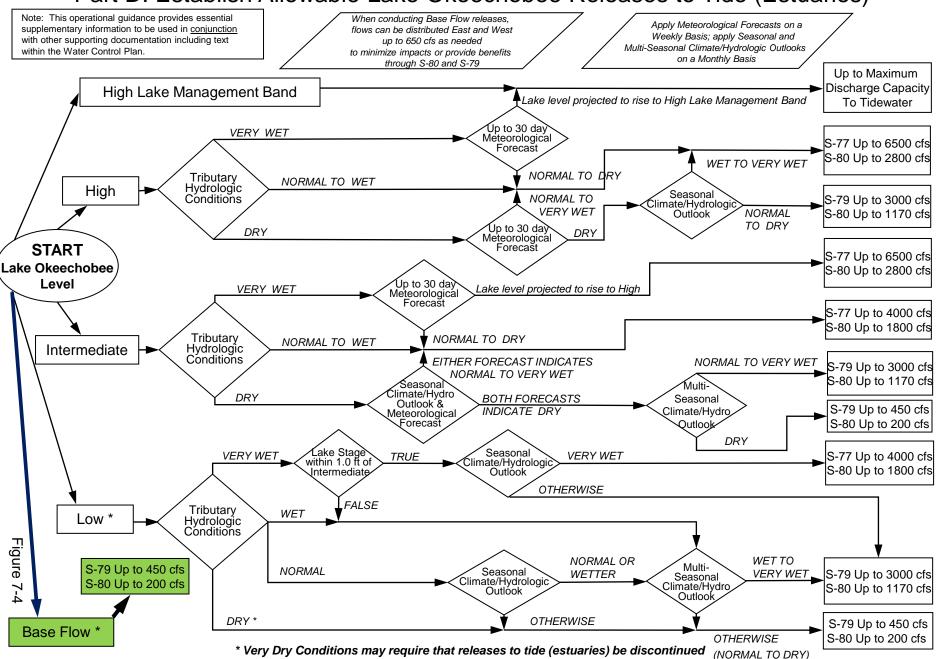
# 2008 LORS

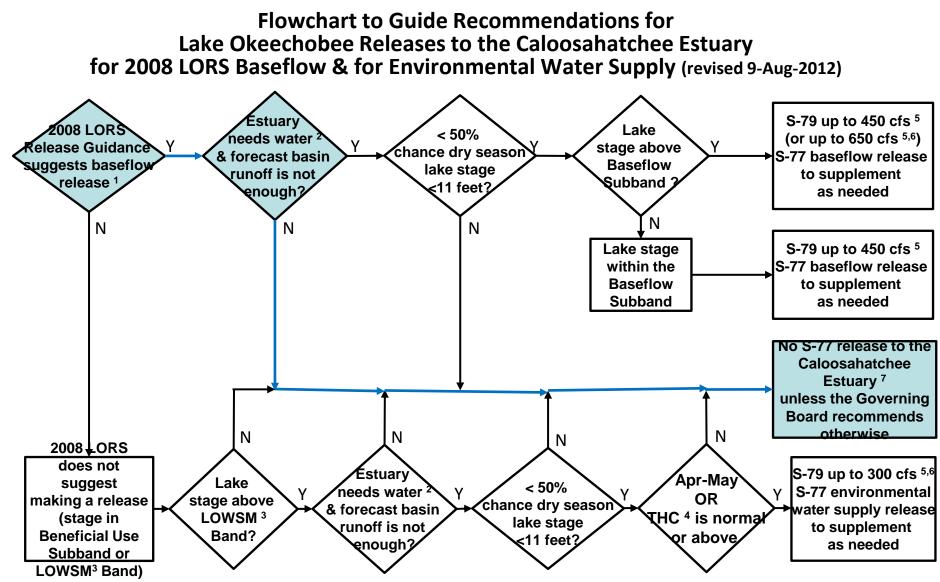
### Part C: Establish Allowable Lake Okeechobee Releases to the Water Conservation Areas



# 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.

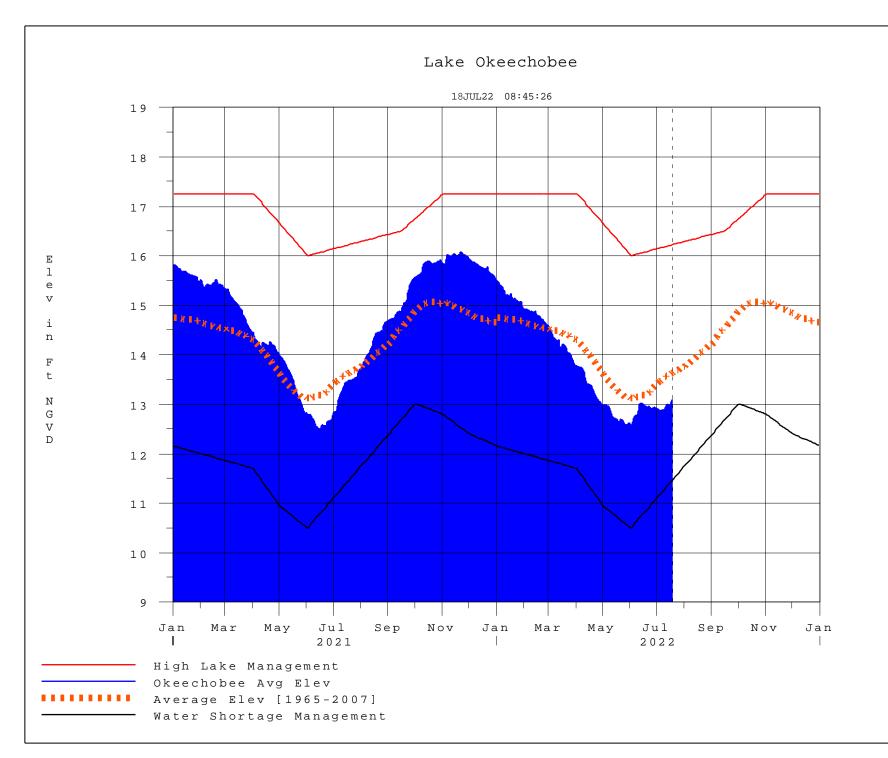
<sup>2</sup>Estuary "needs" water when the 30-day moving average salinity at I-75 bridge is projected to exceed 5 practical salinity units (psu) within 2 weeks.

<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 Besources agenda item



U. S. Army Corps of Engineers, Jacksonville District Lake Okeechobee and Vicinity Report \*\* Preliminary Data - Subject to Revision \*\* Data Ending 2400 hours 17 JUL 2022 Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) \*Okeechobee Lake Elevation 13.05 13.45 12.64 (Official Elv) Bottom of High Lake Mngmt= 16.22 Top of Water Short Mngmt= 11.45 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] 12.50 Difference from Average LORS2008 0.55 17JUL (1965-2007) Period of Record Average 13.62 Difference from POR Average -0.57 Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 🚸 6.99' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 🚸 5.19' Bridge Clearance = 49.14' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): L001 L005 L006 LZ40 S4 S308 S352 S133 13.07 13.07 13.07 13.05 13.04 13.14 12.92 13.02 \*Combination Okeechobee Avg-Daily Lake Average = 13.05 (\*See Note) Okeechobee Inflows (cfs): S65E 199 S65EX1 0 Fisheating Cr 54 S154 0 0 S191 S135 Pumps 0 S84 1 S133 Pumps 0 S2 Pumps 0 S84X 0 S127 Pumps 0 S3 Pumps 0 S4 Pumps S71 307 S129 Pumps 0 0 \$72 123 S131 Pumps 0 C5 0 Total Inflows: 684 Okeechobee Outflows (cfs): S135 Culverts 166 S354 a S77 2 S127 Culverts 0 S351 0 S308 -2 S129 Culverts 0 S352 0 S131 Culverts 0 L8 Canal Pt -NR -Total Outflows: 166 \*\*\*\*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 0.10 S308 0.11 Average Pan Evap x 0.75 Pan Coefficient = 0.08" = 0.01' Lake Average Precipitation using NEXRAD: = -NR-" = -NR-' = -NR-" = -NR-' Evaporation - Precipitation: Evaporation - Precipitation using Lake Area of 730 square miles

	Headwater	Tailwater				- Gat	te Pos	sitio	ıs	
		Elevation				#3	#4	#5	#6 #7	#8
	(ft-msl)	(ft-msl)					(ft)	(ft)	(ft) (ft)	) (ft)
		()	[) see	note at	: bott	om				
North East SI			-	-	-	-	_	-	(	
S133 Pumps	: 13.20	12.97	0	0	0	0	0	0	(cfs)	
S193:										
S191:	18.95	12.98	0	0.0		0.0			( ( )	
S135 Pumps		12.95	0	0		0	0		(cfs)	
S135 Culve	rts:		166	0.0	6.3					
North West Sl	2020									
S65E:	20.91	12.71	199	0.3	00	0 0	0.2	Q 1	0.1	
S65EX1:	20.91	12.71	199 0	0.5	0.0	0.0	0.2	0.1	0.1	
S127 Pumps		12.93	0	0	0	0	0	0	(cfs)	
S127 Fullp3		12.95	0	0.0	U	U	U	0	((13)	
JIZ/ CUIVE	ι.		0	0.0						
S129 Pumps	: 13.23	13.18	0	0	0	0			(cfs)	
S129 Culve		13.10	0 0	0.0	0	Ũ			((()))	
5125 64176	<b>c</b> .		Ū	0.0						
S131 Pumps	: 13.26	13.20	0	0	0				(cfs)	
S131 Culve			0						()	
Fisheating	Creek									
nr Palmda		29.90	54							
nr Lakepo	ort									
C5:		-NR-	0	-NF	RNF	RNF	۲-			
South Shore										
S4 Pumps:	13.22	- NR -	0	0	0	0			(cfs)	
S169:		– NR –	-NR-	– NR –	-NR -	- NR -				
S310:	13.03		-185							
S3 Pumps:	9.74	13.14	0	0	0	0			(cfs)	
S354:	13.14	9.74	0	0.0	0.0					
S2 Pumps:	9.49	13.11	0	0	0	0	0		(cfs)	
S351:	13.11	9.49	0	0.0		0.0				
S352:	13.22	9.96	0	0.0						
C10A:	-NR-	13.05		8.0	8.0	8.	.0 6	9.0	0.0	
L8 Canal P	Г	13.03	-NR-							
										-
	S35	1 and S352	Tempor	ary Pun	nps/S3	854 Sp	oillwa	зу		
<b>60</b> - 4										
S351:	9.49	13.11	0	-NRN				-NR -		
S352:	9.96	13.22	0							
S354:	9.74	13.14	0	-NRN	IRNF	RNR-	-			
										-
Colocobotot	Do Diver (		-70)							
Caloosahatch S47B:	•		)///	0 0	6 0					
S47B: S47D:	13.18 11.23	11.27 11.26	-127	0.0 6.5	0.0					
S47D: S77:	11.23	11.20	-171	0.5						
	and Secto	r Preferred								
эртттмау	12.98	11.17		0.0 0	AAC	aa	a a			
Flow Due	to Lockag		2	0.0 0	e					
I TOW DUE	LO LOCKAG	CJT.	2							
670.										

Spillway and Sector Flow: 823 0.0 0.0 2.5 2.0 11.18 3.34 Flow Due to Lockages+: 6 S79: Spillway and Sector Flow: 1218 0.0 0.0 0.0 0.0 2.0 3.0 3.0 2.5 3.53 1.55 Flow Due to Lockages+: 4 Percent of flow from S77 0% Chloride (ppm) 0 St. Lucie Canal (S308, S80) S308: Spillway and Sector Preferred Flow: 12.93 0 0.0 0.0 0.0 0.0 14.36 Flow Due to Lockages+: -2 S153: 19.00 14.16 60 0.5 0.0 S80: Spillway and Sector Flow: 0.40 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 14.43 Flow Due to Lockages+: 18 Percent of flow from S308 % NA (mg/ml) \*\*\*\* Steele Point Top Salinity 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 <b>-</b> Day	7 <b>-</b> Day	Directio	n Speed
	(inches)	(inches)	(inches)	(Deg�)	(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:	4.88	5.58	7.89	109	3
S78:	0.19	0.21	0.24	87	4
S79:	18.81	18.84	21.19	0	2
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:	0.00	0.00	0.00	351	2
S80:	21.78	22.25	22.86	173	1
Okeechobee Average	2.44	0.43	0.61		
(Sites S78, S79 and	S80 not ir	cluded)			
Oke Nexrad Basin Avg	-NR -	0.00	0.00		

Okeechobee Lake Elevations	17 JUL 2022	13.05 Difference	from 17JUL22
17JUL22 -1 Day =	16 JUL 2022	12.99	-0.06

17JUL22	-2	Days	=	15	JUL	2022	12.96	-0.09
17JUL22	-3	Days	=	14	JUL	2022	12.97	-0.08
17JUL22	-4	Days	=	13	JUL	2022	12.99	-0.06
17JUL22	-5	Days	=	12	JUL	2022	12.98	-0.07
17JUL22	-6	Days	=	11	JUL	2022	12.97	-0.08
17JUL22	-7	Days	=	10	JUL	2022	12.93	-0.12
17JUL22	-30	Days	=	17	JUN	2022	12.96	-0.09
17JUL22	-1	Year	=	17	JUL	2021	13.45	0.40
17JUL22	-2	Year	=	17	JUL	2020	12.64	-0.41

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

		Lake Okeechobee	Net Inflo	w (LONIN)	
	Ave	rage Flow over the	previous	14 days	Avg-Daily Flow
17JUL22	Today =	17 JUL 2022	2828	MON	12555
17JUL22	<b>-1</b> Day =	16 JUL 2022	1715	SUN	5956
17JUL22	<b>-</b> 2 Days =	15 JUL 2022	1110	SAT	-1929
17JUL22	-3 Days =	14 JUL 2022	961	FRI	<del>-</del> 3896
17JUL22	<b>-</b> 4 Days =	13 JUL 2022	1266	THU	1975
17JUL22	<b>-</b> 5 Days =	12 JUL 2022	1206	WED	1975
17JUL22	<b>-</b> 6 Days =	11 JUL 2022	1136	TUE	7975
17JUL22	<del>-</del> 7 Days =	10 JUL 2022	453	MON	6016
17JUL22	-8 Days =	09 JUL 2022	-166	SUN	3925
17JUL22	-9 Days =	08 JUL 2022	-813	SAT	128
17JUL22	-10 Days =	07 JUL 2022	-1244	FRI	132
17JUL22	-11 Days =	06 JUL 2022	-1429	THU	1959
17JUL22	-12 Days =	05 JUL 2022	-2061	WED	0
17JUL22	-13 Days =	04 JUL 2022	-1624	TUE	-NR -

					Se	55E			
				Average	Flow	v over	previous	14 days	Avg-Daily Flow
17JUL22		Today	/=	17	JUL	2022	249	MON	234
17JUL22	-1	Day	=	16	JUL	2022	256	SUN	98
17JUL22	-2	Days	=	15	JUL	2022	268	SAT	115
17JUL22	-3	Days	=	14	JUL	2022	286	FRI	162
17JUL22	-4	Days	=	13	JUL	2022	299	THU	115
17JUL22	-5	Days	=	12	JUL	2022	333	WED	226
17JUL22	-6	Days	=	11	JUL	2022	374	TUE	236
17JUL22	-7	Days	=	10	JUL	2022	384	MON	283
17JUL22	-8	Days	=	09	JUL	2022	393	SUN	335
17JUL22	-9	Days	=	08	JUL	2022	398	SAT	369
17JUL22	-10	Days	=	07	JUL	2022	401	FRI	382
17JUL22	-11	Days	=	06	JUL	2022	382	THU	358
17JUL22	-12	Days	=	05	JUL	2022	386	WED	270
17JUL22	-13	Days	=	04	JUL	2022	415	TUE	307

					Se	55EX1					
				Average	Flow	v over	previous	14 days		Avg-Daily Flow	
17JUL22		Today	/=	17	JUL	2022	0	MON		0	
17JUL22	-1	Day	=	16	JUL	2022	0	SUN		0	
17JUL22	-2	Days	=	15	JUL	2022	0	SAT		0	
17JUL22	-3	Days	=	14	JUL	2022	0	FRI		0	
17JUL22	-4	Days	=	13	JUL	2022	0	THU		0	
17JUL22	-5	Days	=	12	JUL	2022	0	WED		0	
17JUL22	-6	Days	=	11	JUL	2022	0	TUE		0	
17JUL22	-7	Days	=	10	JUL	2022	0	MON		0	
17JUL22	-8	Days	=	09	JUL	2022	0	SUN		0	
17JUL22	-9	Days	=	08	JUL	2022	0	SAT		0	
17JUL22	-10	Days	=	07	JUL	2022	0	FRI		0	
17JUL22	-11	Days	=	06	JUL	2022	0	THU		0	
17JUL22	-12	Days	=	05	JUL	2022	0	WED		0	
17JUL22	-13	Days	=	04	JUL	2022	0	TUE	Ī	0	

Lake Okeechobee Outlets Last 14 Days

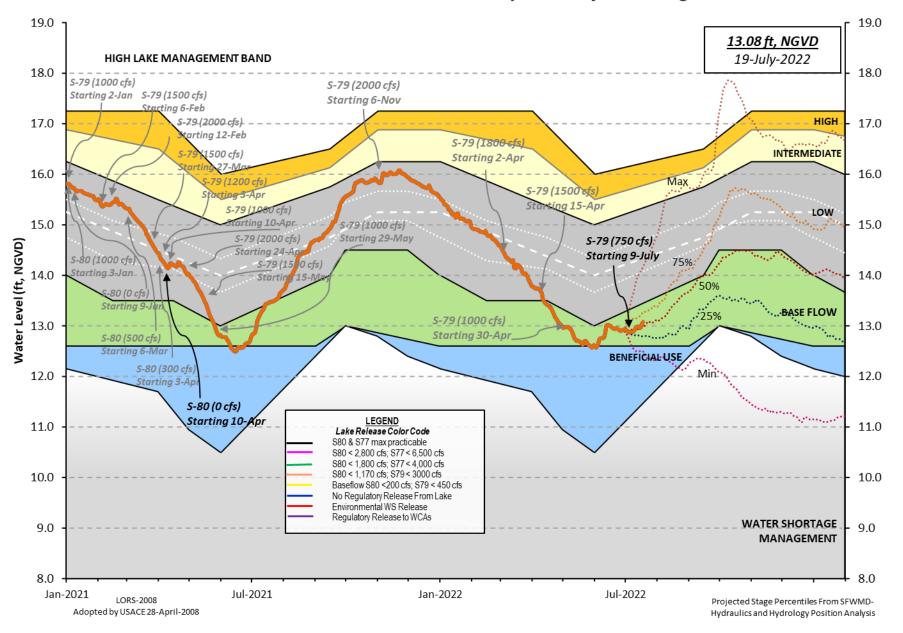
	S <b>-</b> 77	Below S-77	S-78	S-79		
D	ischarge	Discharge	Discharge	Discharge		
	ALL DAY)	(ALL-DAY)	(ALL DAY)	(ALL DAY)		
	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)		
17 JUL 2022 16 JUL 2022	3 6	700 104	1704 656	2511 1994		
15 JUL 2022	7	-19	663	2580		
14 JUL 2022	4	88	658	2226		
13 JUL 2022	2	100	644	2566		
12 JUL 2022	1	218	641	2487		
11 JUL 2022	1 3	88	647 571	2482		
10 JUL 2022 09 JUL 2022	3	151 187	571 311	2663 2566		
08 JUL 2022	3	21	308	2531		
07 JUL 2022	3	64	398	2636		
06 JUL 2022	5	-6	607	2946		
05 JUL 2022	2	-196	354	1864		
04 JUL 2022	-NR-	-262	21	2098		
۲ ۲	S-310	S-351	S-352	S-354	L8 Canal Pt	
	ischarge ALL DAY)	Discharge (ALL DAY)	Discharge (ALL DAY)	Discharge (ALL DAY)	Discharge (ALL DAY)	
	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	
17 JUL 2022	-367	0	0	0	-NR-	
16 JUL 2022	<del>-</del> 277	0	0	0	- NR -	
15 JUL 2022	-422	0	0	0	-NR-	
14 JUL 2022 13 JUL 2022	-343 -523	0 0	0 0	0 0	- NR - - NR -	
12 JUL 2022	-377	0	0	0	-NR-	
11 JUL 2022	-404	õ	Ő	ø	-NR-	
10 JUL 2022	-2	0	0	0	- NR -	
09 JUL 2022	-124	0	0	0	- NR -	
08 JUL 2022	-185	0	0	0	-NR-	
07 JUL 2022 06 JUL 2022	73 188	0 0	0 0	0 0	- NR - - NR -	
05 JUL 2022	50	ø	0	ø	-NR-	
04 JUL 2022	6	0	0	0	-NR-	
	S-308	Below S-30	8 S-80			
D	ischarge	Discharge	Discharg			
	ALL DAY)	(ALL-DAY)	(ALL-DAY	)		
DATE 17 JUL 2022	(AC-FT) -4	(AC-FT) -NR-	(AC-FT) 36			
16 JUL 2022	-487	-NR-	27			
15 JUL 2022	-603	-NR-	43			
14 JUL 2022	<del>-</del> 507	-NR-	39			
13 JUL 2022	- NR -	-NR-	36			
12 JUL 2022	-NR-	-NR-	16			
11 JUL 2022 10 JUL 2022	-NR- -NR-	- NR - - NR -	36 41			
09 JUL 2022	-NR-	-NR-	41 41			
08 JUL 2022	-NR-	-NR-	16			
07 JUL 2022	-644	- NR -	43			
06 JUL 2022	-8	-NR -	35			
05 JUL 2022 04 JUL 2022	-514 -601	- NR - - NR -	39 36			
04 JUL 2022	-091	- NIV -	20			
*** NOTE:					pillway, Secto	or Gate and
	Lockag	es Discharg	es †rom 001	5 hrs to 24	WU hrs.	

\* 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.
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 18JUL2022 @ 23:38 \*\* Preliminary Data - Subject to Revision \*\*

Lake Okeechobee Water Level History and Projected Stages



# **Classification Tables**

Supplemental Tables used in conjunction with the LORS2008 Release

Guidance Flow Charts

• <u>Class Limits for Tributary Hydrologic Conditions</u>

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

<u>Classification of Lake Okeechobee Net Inflow for Multi-</u>

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		

\* 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
	[1001]	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