Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 5/13/2024 (ENSO Condition: El Niño)

Lake Okeechobee Net Inflow Outlook:

The Lake Okeechobee Net Inflow Outlook has been computed using methods described in the LORS2008 Water Control Plan: Croley's method, the SFWMD empirical method, a sub-sampling of El Niño years and a sub-sampling of warm years of the Atlantic Multi-decadal Oscillation (AMO) in combination with El Niño ENSO years. 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 [*]	_	FWMD cal Method	El Nii	ampling of ño ENSO ears**	AMO V Niño	ampling of Warm + El o ENSO ears***
	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>
Current (May-Oct)	N/A	N/A	2.18	Very Wet	2.29	Very Wet	3.77	Very Wet
Multi Seasonal (May-Apr)	N/A	N/A	2.34	Normal	2.42	Normal	5.63	Very Wet

*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 IRI ENSO forecast published.

***Sub-sampling based on combination of ENSO and AMO conditions. For this predominant ENSO categorization is used instead of weights.

Tributary Hydrologic Conditions:

-2944 cfs 14-day running average for Lake Okeechobee Net Inflow through 5/13/2024. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Dry.

-1.67 for Palmer Drought Index on 5/11/2024. According to the classification in <u>Tributary</u> <u>Hydrologic Conditions</u> table, this condition is Dry.

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

LORS2008 Classification Tables:

Lake Okeechobee Stage on 5/13/2024:

Lake Okeechobee Stage: 13.77 feet (NGVD29), 12.52 (NAVD88) *

Lake Okeechob Zone/	ee Management /Band	Bottom Elevation feet, NGVD (feet NAVD)	Current Lake Stage
High Lake Manage	ement Band	16.41 (15.16)	
	High sub-band	15.83 (14.58)	
Operational Band	Intermediate sub-band	15.16 (13.91)	
	Low sub-band	13.21 (11.96)	← 13.77 ft (12.52)
Base Flow sub-ba	nd	12.60 (11.35)	
Beneficial Use sub	o-band	10.78 (9.53)	
Water Shortage M	anagement Band		

*Lake Okeechobee Stage NAVD88 offset of -1.25 is based on Final Regulation Schedule Conversion (5/19/2020).

Part C of LORS2008: Discharge to WCAs

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 LORS 2008 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.

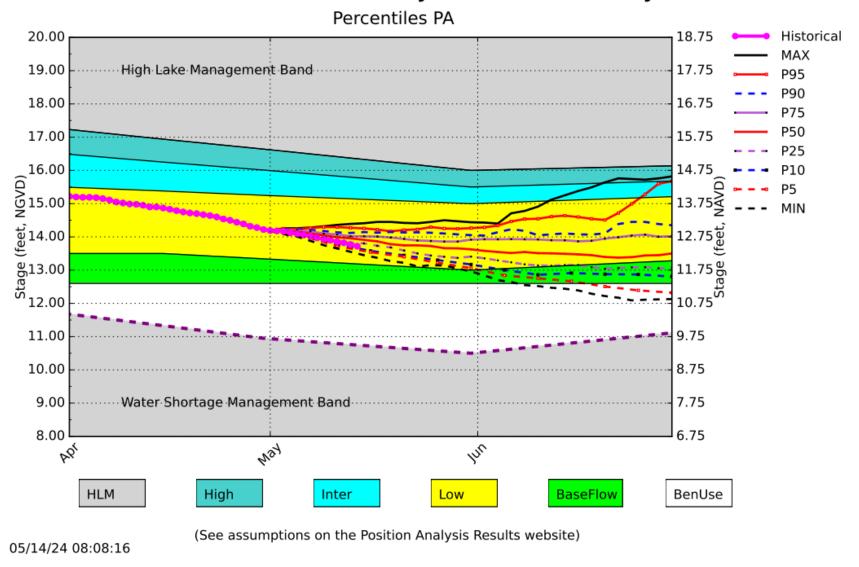
LORS2008 Implementation on 5/13/2024 (ENSO Condition- El Niño): Status for week ending 5/13/2024*:

Water Supply Risk Evaluation

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Low Sub-band	L
	Palmer Drought Index for LOK Tributary Conditions	-1.67 (Dry)	М
	CPC Precipitation Outlook	1 month: Below Normal	М
LOK	CFC Frecipitation Outlook	3 months: Equal chances	L
	LOK Seasonal Net Inflow Outlook	2.29 ft	1
	ENSO Forecast	Normal to Extremely Wet	L.
	LOK Multi-Seasonal Net Inflow Outlook	2.42 ft	М
	ENSO Forecast	Normal	IVI
	WCA 1: Site 1-8C	Above Line 1 (15.40 ft) (13.90 ft NAVD88)	L
WCAs	WCA 2A: Site S11B	Above Line 1 (11.38 ft) (9.88 ft NAVD88)	L
	WCA-3A: 3 Station Average (Sites 63, 64, and 65)	Above Line 1 (9.28 ft) (7.78 ft NAVD88)	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

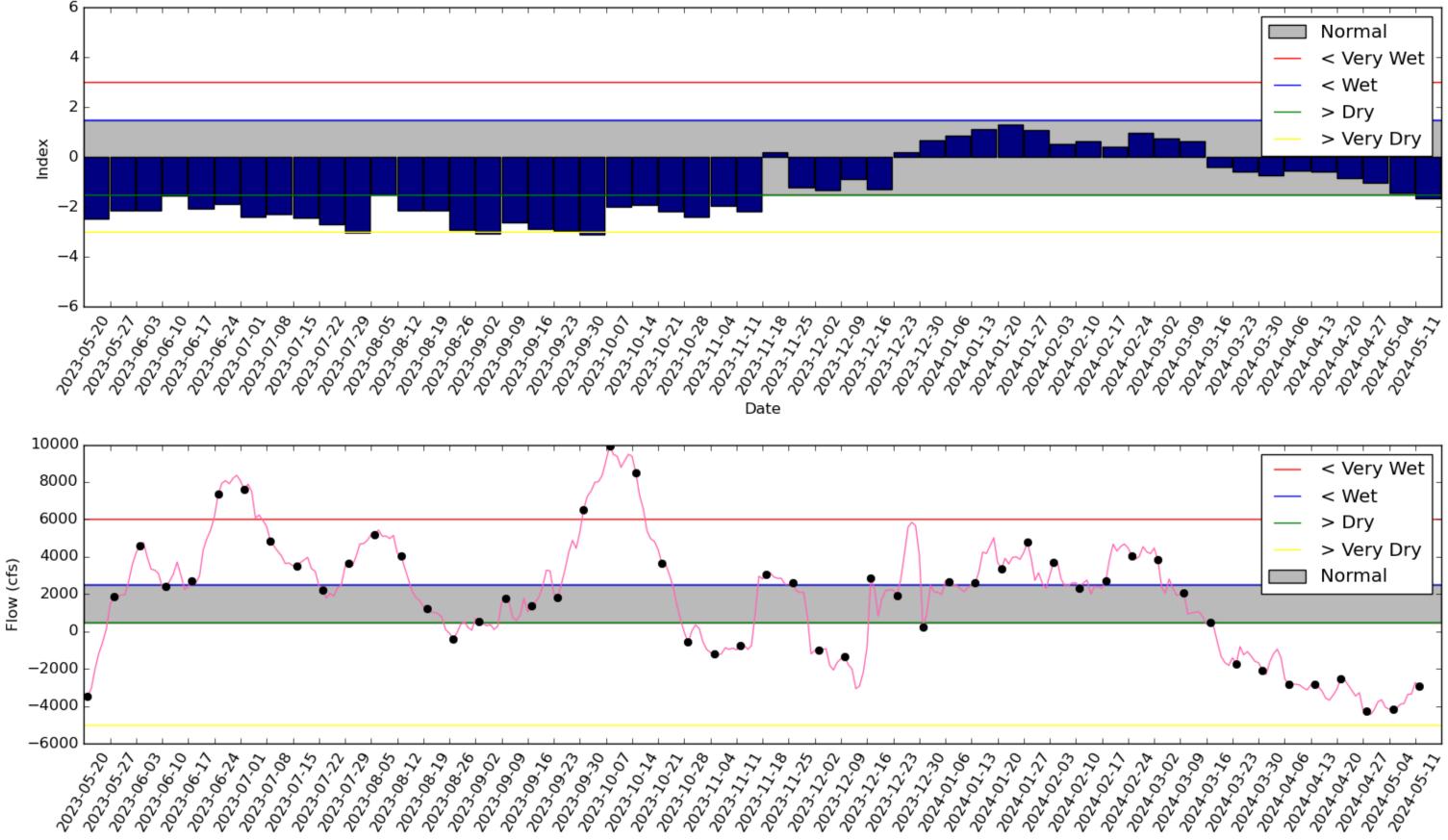
Note: The water supply risk classification based on the Palmer index, as well as the LOK seasonal and multi-seasonal net inflow outlooks use slightly different classification intervals than those used by the 2008-LORS.

* S-80 flow data for 5/3 and 5/8-5/9 is not available from USACE Daily Reports and was assumed to be 0. S-77 flow data for 5/11-5/12 is not available from USACE Daily Reports and was substituted with downstream gage values from USGS and DBHYDRO. S-351 flow data for 4/27 and 4/30 is not available from USACE Daily Reports and was substituted with gage values from DBHYDRO. S-354 flow data for 5/10 and 5/11 is not available from USACE Daily Reports and was substituted with gage values from DBHYDRO. S-354 flow data for 5/10 and 5/11 is not available from USACE Daily Reports and was substituted with gage values from DBHYDRO.WCA1, WCA2A, and WCA3A NAVD88 offset of -1.5 is based on Final Regulation Schedule Conversion (5/19/2020).



Lake Okeechobee SFWMM May 2024 Position Analysis

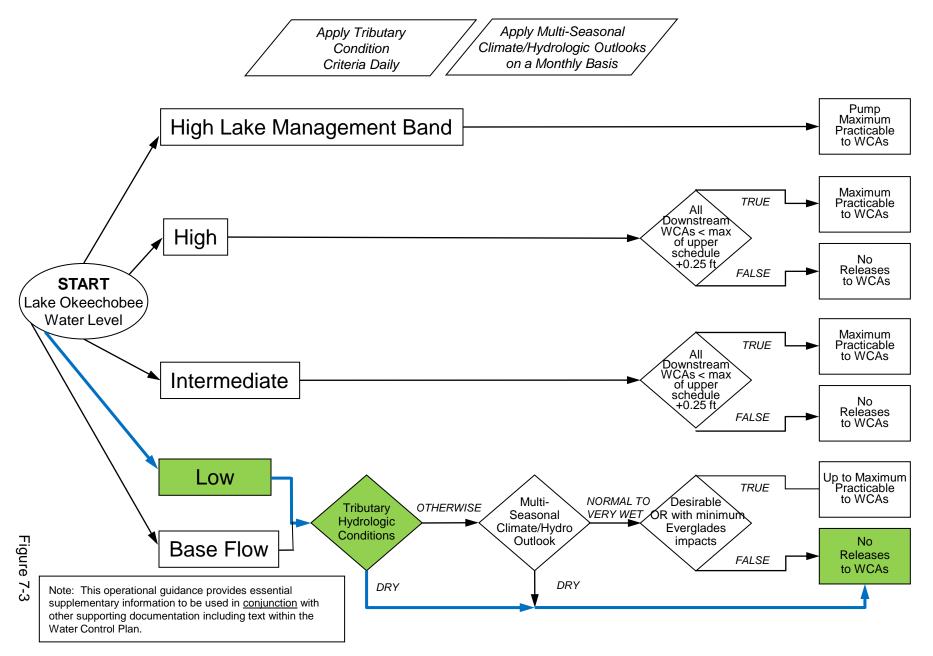
* Lake Okeechobee stage NAVD88 offset of -1.25 is based on Final Regulation Schedule Conversion (5/19/2020).



Tributary Basin Condition Indicators as of May 12 2024

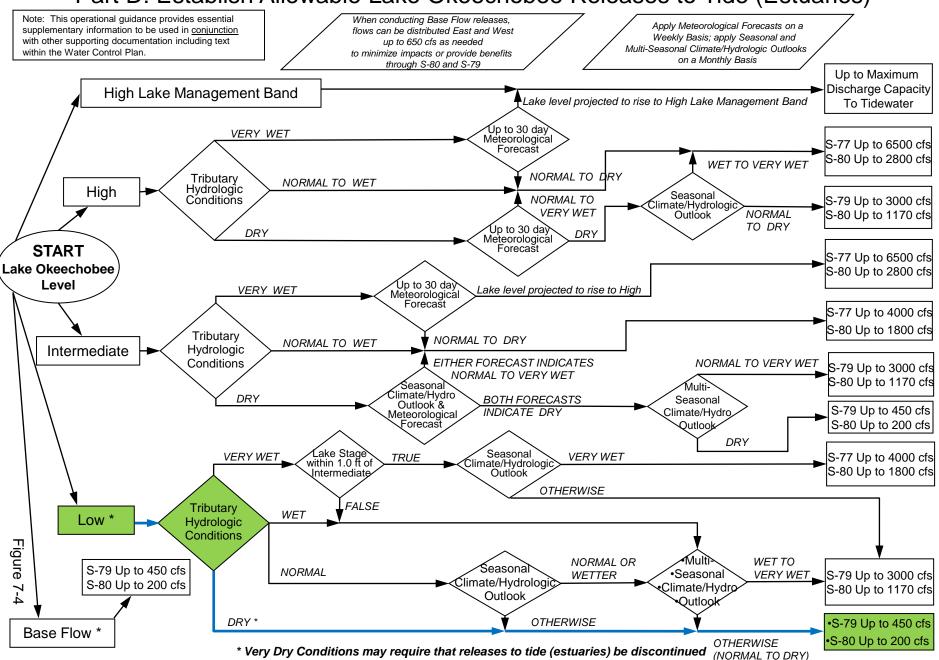
2008 LORS

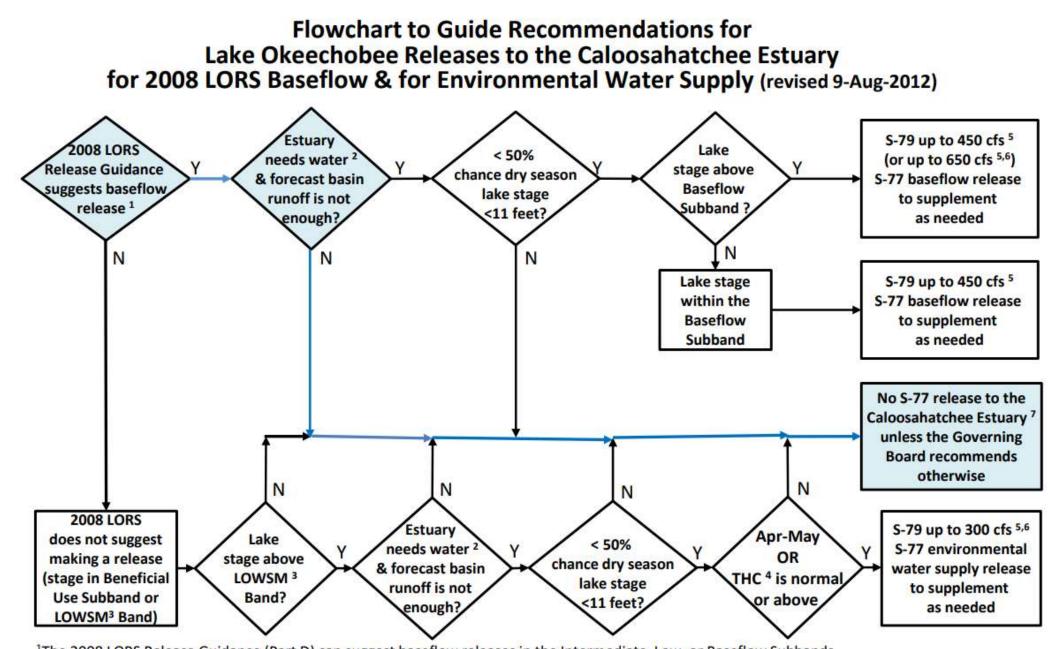
Part C: Establish Allowable Lake Okeechobee Releases to the Water Conservation Areas



2008 LORS

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





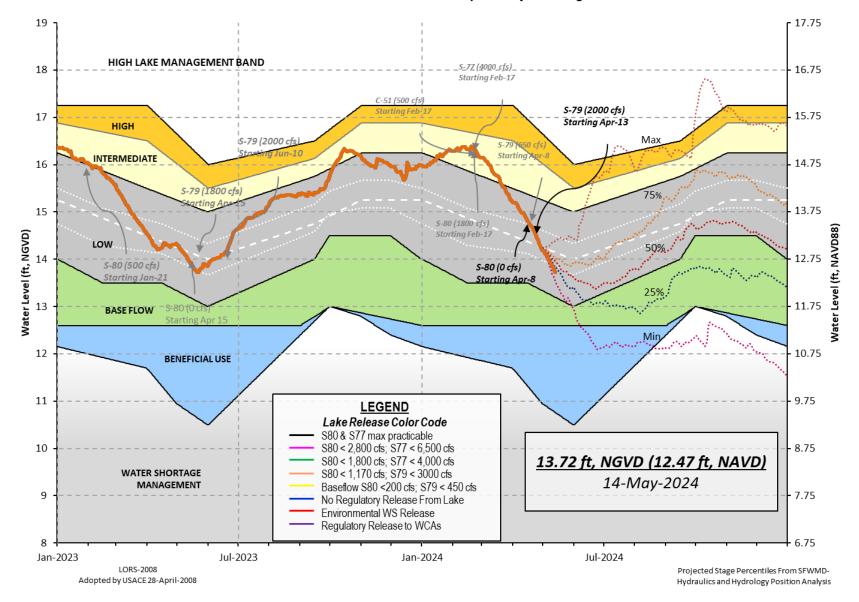
¹The 2008 LORS Release Guidance (Part D) can suggest baseflow releases in the Intermediate, Low, or Baseflow Subbands. ²Estuary "needs" water when the 30-day moving average salinity at I-75 bridge is projected to exceed 5 practical salinity units (psu) within 2 weeks. ³LOWSM = Lake Okeechobee Water Shortage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

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

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

⁶After reviewing conditions in Water Conservation Areas (WCAs), Stormwater Treatment Areas (STAs), ENP, St. Lucie Estuary and Lake Okeechobee. ⁷Should 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



Stage is plotted in NGVD. Please use the left axis for water level history and projected stages. Lake Okeechobee stage NAVD88 offset of -1.25 is based on Final Regulation Schedule Conversion (5/19/2020).

5/13/24, 1:20 PM

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U. S. Army Corps of Engineers, Jacksonville District Lake Okeechobee and Vicinity Report ** Preliminary Data - Subject to Revision ** Data Ending 2400 hours 12 MAY 2024

Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) *Okeechobee Lake Elevation 13.77 13.98 12.73 (Official Elv) Bottom of High Lake Mngmt= 16.41 Top of Water Short Mngmt= 10.78 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] 12.12 Difference from Average LORS2008 1.65 12MAY (1965-2007) Period of Record Average 13.34 0.43 Difference from POR Average Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 � 7.71' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 � 5.91' Bridge Clearance = 49.71' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): L001 L005 L006 LZ40 S4 S352 S308 S133 13.78 13.84 13.75 13.71 13.77 13.90 13.69 13.69 *Combination Okeechobee Avg-Daily Lake Average = 13.77 (*See Note) Okeechobee Inflows (cfs): S65E 257 S65EX1 0 Fisheating Cr 0 S154 -NR-S191 0 S135 Pumps 0 S84 0 S133 Pumps 0 S2 Pumps 0 S84X 0 S127 Pumps 0 S3 Pumps 0 S129 Pumps 0 S4 Pumps 0 S71 0 0 0 S72 0 S131 Pumps C5 Total Inflows: 257 Okeechobee Outflows (cfs): S135 Culverts -NR-S354 1218 S77 -NR-944 S127 Culverts 0 S351 S308 -0 S129 Culverts 0 S352 250 0 L8 Canal Pt S131 Culverts 86 Total Outflows: No Report Due To Missing S77 or S308 Discharge Data ****S77 below flow meter is being used to compute Total Outflow. ****S308 structure flow is being used to compute Total Outflow. Okeechobee Pan Evaporation (inches): S77 0.36 S308 0.35 Average Pan Evap x 0.75 Pan Coefficient = 0.27" = 0.02' Lake Average Precipitation using NEXRAD: = -NR-" = -NR-" = -NR-" = -NR-' Evaporation - Precipitation: Evaporation - Precipitation using Lake Area of 730 square miles

Lake Okeechobee (Change in Storage) Flow is -10588 cfs or -21000 AC-FT

	Headwater	Tailwater		Gate Positions
				#1 #2 #3 #4 #5 #6 #7 #8
				(ft) (ft) (ft) (ft) (ft) (ft) (ft)
	、	• •		note at bottom
North East Sh	nore		•	
S133 Pumps:	13.20	13.72	0	-NRNRNRNR- (cfs)
S193:				
S191:	18.58	13.69	0	0.0 0.0 0.0
S135 Pumps:	13.30	13.61	0	-NRNRNR- (cfs)
S135 Culver	rts:		- NR -	2.6 2.6
North West Sh				
S65E:	21.02	13.59	257	-0.0 -NR- 0.0 0.5 0.0 0.0
S65EX1:		13.59	0	
S127 Pumps:		13.76	0	
S127 Culver	יד:		0	0.0
S129 Pumps:	12 9/	13.86	0	-NRNRNR- (cfs)
S129 Culver		13.00	0	0.0
5125 CUIVE			0	0.0
S131 Pumps:	13.13	-NR-	0	0 0 (cfs)
S131 Culver			0	
Fisheating	Creek			
nr Palmda	ale	27.52	0	
nr Lakepo	ort			
S282	13.82	13.78		2.0 2.0 2.0
South Shore	11 54	ND	0	
S4 Pumps:	11.54	-NR-	0	-NRNR- (cfs)
S169:	13.71	5.85	-NR-	0.0 0.0 0.0
S310: S3 Pumps:	11.15	13.67	- 111-	-NRNRNR- (cfs)
S354:	13.67	11.15	1218	
S2 Pumps:	10.36	13.72	1213	-NRNRNR- (cfs)
S351:	13.72	10.36	944	
S352:	13.81	10.90	250	0.4 0.6
S271:	13.95	13.93	250	9.0 9.1 9.0 -NR-
L8 Canal Pl		13.64	86	5.6 5.1 5.6 Mit
		10101	00	
	S35	1 and S352	Tempor	ary Pumps/S354 Spillway
S351:	10.36	13.72	944	
S352:	10.90	13.81		-NRNRNR -
S354:	11.15	13.67	1218	-NRNRNRNR -
Caloosahatche	e River (577. 578. 5	579)	
S47B:	13.34	11.29	,	1.0 1.0
S47D:	11.25	11.22	-NR-	6.5
S77:				
	and Secto	r Preferred	Flow:	
	0.01	11.11	- NR -	2.5 3.0 3.0 0.5
Flow Due	to Lockage	es+:	- NR -	

S78:

5/13/24. 1:20 PM oke Spillway and Sector Flow: 11.11 2.91 1337 2.0 2.5 0.0 0.0 Flow Due to Lockages+: 16 S79: Spillway and Sector Flow: 3.15 1.27 1591 0.0 0.0 1.0 2.0 1.5 1.0 0.0 0.0 Flow Due to Lockages+: 8 Percent of flow from S77 -NR-% Chloride 0 (ppm) St. Lucie Canal (S308, S80) S308: Spillway and Sector Preferred Flow: 13.62 13.79 0 0.0 0.0 0.0 0.0 Flow Due to Lockages+: -0 S153: 18.58 13.56 -NR-0.0 0.0 S80: Spillway and Sector Flow: 13.79 0.97 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Flow Due to Lockages+: 28 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

				Wi	nd
aily Precipitation Totals	1-Day	3-Day	7-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:	0.00	0.00	0.00	126	- NR -
S78:	0.00	0.00	0.00	81	3
S79:	0.00	0.00	0.00	113	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		
\$308:	0.00	0.00	0.00	14	2
S80:	0.00	0.00	0.00	- NR -	- NR -
Okeechobee Average	0.00	0.00	0.00		
(Sites S78, S79 and	S80 not in	cluded)			
Oke Nexrad Basin Avg		0.00	0.00		

13.77 Difference from 12MAY24 0.05 13.82

5/13/24, 1:20 PM							C	oke	
12MAY24	-2	Days =	= 10	MAY	2024	13	3.85		0.08
12MAY24	-3	Days =	= 09	MAY	2024	1	3.90		0.13
12MAY24	-4	Days =	= 08	MAY	2024	13	3.93		0.16
12MAY24	-5	Days =	= 07	MAY	2024	1	3.97		0.20
12MAY24	-6	Days =	= 06	MAY	2024	14	4.02		0.25
12MAY24	-7	Days =	= 05	MAY	2024	14	4.06		0.29
12MAY24	-30	Days =	= 12	APR	2024	14	4.95		1.18
12MAY24	-1	Year =	= 12	MAY	2023	1	3.98		0.21
12MAY24	-2	Year =	= 12	MAY	2022	12	2.73		-1.04

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

		La	ake O	keed	hobee	Net Inflo	ow (LONIN)	
	A	verage	Flow	ove	er the	previous	14 days	Avg-Daily Flow
12MAY24	Today	=	12	MAY	2024	-2836	MON	- NR -
12MAY24	-1 Day	=	11	MAY	2024	-2877	SUN	-NR-
12MAY24	-2 Days	=	10	MAY	2024	-2877	SAT	-NR-
12MAY24	-3 Days	=	09	MAY	2024	-3081	FRI	-1113
12MAY24	-4 Days	=	08	MAY	2024	-3656	THU	-2824
12MAY24	-5 Days	=	07	MAY	2024	-3708	WED	-4477
12MAY24	-6 Days	=	06	MAY	2024	-3958	TUE	-3234
12MAY24	-7 Days	=	05	MAY	2024	-4004	MON	-2080
12MAY24	-8 Days	=	04	MAY	2024	-4011	SUN	-3359
12MAY24	-9 Days	=	03	MAY	2024	-3897	SAT	-5788
12MAY24	-10 Days	=	02	MAY	2024	-3428	FRI	-889
	-11 Days		01	MAY	2024	-3545	THU	2324
12MAY24	-12 Days	=	30	APR	2024	-4048	WED	-NR-
	-13 Days		29	APR	2024	-4030	TUE	-6925

	S65E		
	Average Flow over pr	revious 14 days	Avg-Daily Flow
12MAY24 Today=	12 MAY 2024	-NR- MON	- NR -
12MAY24 -1 Day =	11 MAY 2024	-NR- SUN	- NR -
12MAY24 -2 Days =	10 MAY 2024	-NR- SAT	- NR -
12MAY24 -3 Days =	09 MAY 2024	-NR- FRI	- NR -
12MAY24 -4 Days =	08 MAY 2024	-NR- THU	- NR -
12MAY24 -5 Days =	07 MAY 2024	-NR- WED	- NR -
12MAY24 -6 Days =	06 MAY 2024	-NR- TUE	- NR -
12MAY24 -7 Days =	05 MAY 2024	-NR- MON	- NR -
12MAY24 -8 Days =	04 MAY 2024	-NR- SUN	- NR -
12MAY24 -9 Days =	03 MAY 2024	-NR- SAT	- NR -
12MAY24 -10 Days =	02 MAY 2024	-NR- FRI	- NR -
12MAY24 -11 Days =	01 MAY 2024	-NR- THU	- NR -
12MAY24 -12 Days =	30 APR 2024	-NR- WED	- NR -
12MAY24 -13 Days =	29 APR 2024	-NR- TUE	- NR -

					S	55EX1				
				Average	Flow	w over	previous	14 days		Avg-Daily Flow
12MAY24		Today	/=	12	MAY	2024	24	MON		0
12MAY24	-1	Day	=	11	MAY	2024	31	SUN		0
12MAY24	-2	Days	=	10	MAY	2024	37	SAT		0
12MAY24	-3	Days	=	09	MAY	2024	44	FRI		0
12MAY24	-4	Days	=	08	MAY	2024	51	THU		0
12MAY24	-5	Days	=	07	MAY	2024	57	WED		0
12MAY24	-6	Days	=	06	MAY	2024	64	TUE		0
12MAY24	-7	Days	=	05	MAY	2024	71	MON		0
12MAY24	-8	Days	=	04	MAY	2024	78	SUN		0
12MAY24	-9	Days	=	03	MAY	2024	84	SAT	ĺ	0
12MAY24	-10	Days	=	02	MAY	2024	91	FRI	ĺ	52
12MAY24	-11	Days	=	01	MAY	2024	94	THU	j	95
12MAY24	-12	Days	=	30	APR	2024	93	WED	j	94
12MAY24	-13	Days	=	29	APR	2024	93	TUE	j	94

Lake Okeechobee Outlets Last 14 Days

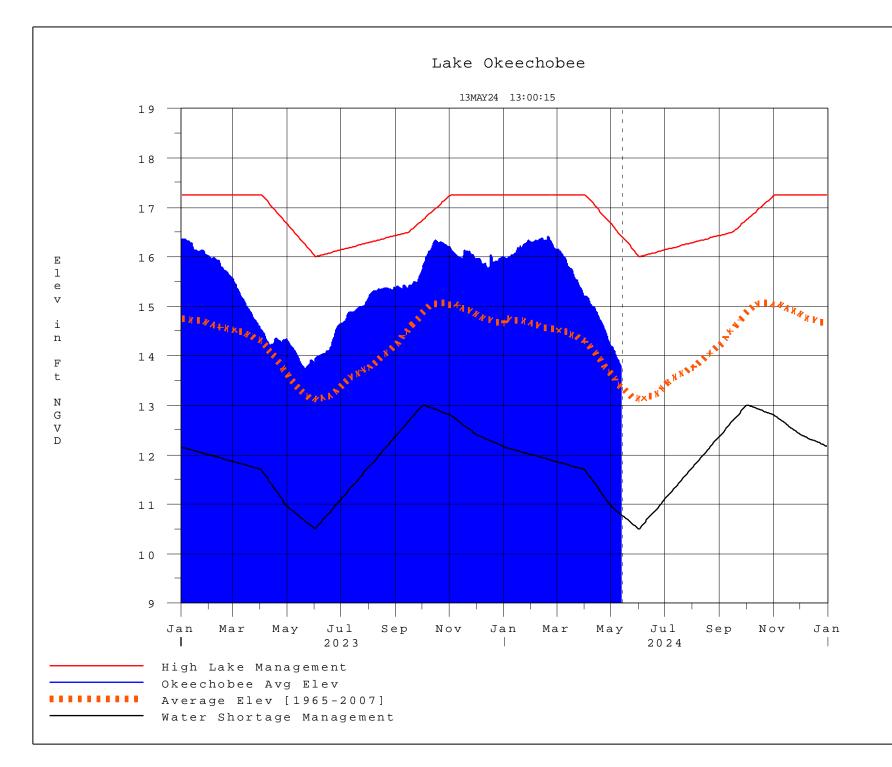
	c ==	n 1	c = 2	6 30	
	S-77	Below S-77	S-78	S-79	
	Discharge			Discharge	
	(ALL DAY)			(ALL DAY)	
DATE	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	
12 MAY 2024	-NR-	- NR -	2686	3172	
11 MAY 2024	-NR-	- NR -	2502	2683	
10 MAY 2024	3344	- NR -	2078	2671	
09 MAY 2024	3088	- NR -	2066	2453	
08 MAY 2024	3966	- NR -	2638	3527	
07 MAY 2024	4915	- NR -	3784	4717	
06 MAY 2024	4894	- NR -	3810	5110	
05 MAY 2024	4438	- NR -	3482	4718	
04 MAY 2024	2591	- NR -	2172	3279	
03 MAY 2024	2575	- NR -	1615	2349	
02 MAY 2024		- NR -	-NR-	3385	
01 MAY 2024		- NR -	2963	4269	
30 APR 2024		- NR -	-NR-	5432	
29 APR 2024		- NR -	4732	5339	
	S-310 Dischange	S-351 Dischange	S-352 Dischange	S-354 Dischange	L8 Canal Pt
	Discharge		Discharge	Discharge	Discharge
	(ALL DAY)		(ALL DAY)	(ALL DAY)	
DATE	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)
12 MAY 2024		1872	495	2415	171
11 MAY 2024		2686	1071	-NR-	175
10 MAY 2024		2832	1712	- NR -	174
09 MAY 2024		3232	1474	2294	174
08 MAY 2024		3494	1148	2315	175
07 MAY 2024		3346	1107	2470	177
06 MAY 2024		2262	678	2455	178
05 MAY 2024		1531	405	2030	177
04 MAY 2024		1445	216	1794	180
03 MAY 2024		1393	204	1478	182
02 MAY 2024		1517	499	1144	180
01 MAY 2024		2138	1114	1311	180
30 APR 2024		- NR -	1385	2505	177
29 APR 2024	-NR-	2553	1202	2148	179
	S-308	Below S-30	8 S-80		
	Discharge	Discharge	Discharge	2	
	(ALL DAY)	(ALL-DAY)	(ALL-DAY)		
DATE	(AC-FT)	(AC-FT)	(AC-FT)		
12 MAY 2024	• •	-NR-	55		
11 MAY 2024		-NR-	49		
10 MAY 2024		-NR-	43		
09 MAY 2024		-NR-	-NR-		
08 MAY 2024		-NR-	-NR-		
07 MAY 2024		-NR-	38		
06 MAY 2024		-NR-	42		
05 MAY 2024		-NR-	53		
04 MAY 2024		-NR-	41		
03 MAY 2024		-NR-	-NR-		
02 MAY 2024		-NR-	53		
01 MAY 2024		-NR-	58		
30 APR 2024		-NR-	42		
JU AFN 2024		-NR-	42		
29 APR 2024					
29 APR 2024 *** NOTE:					pillway, Sect

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

* 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 13MAY2024 @ 13:15 ** Preliminary Data - Subject to Revision **



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

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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
	[]	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