Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 12/26/2022 (ENSO Condition: La Niña)

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 subsampling of La Niña years and a sub-sampling of warm years of the Atlantic Multi-decadal Oscillation (AMO) in combination with La Niña ENSO years. 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*		SFWMD Empirical Method		Sub-sampling of La Niña ENSO Years**		Sub-sampling of AMO Warm + La Niña ENSO Years***	
	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition
Current (Dec-May)	N/A	N/A	-0.03	Dry	-0.03	Dry	-0.29	Dry
Multi Seasonal (Dec-Oct)	N/A	N/A	2.52	Wet	2.72	Wet	2.21	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 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:

1,339 cfs 14-day running average for Lake Okeechobee Net Inflow through 12/26/2022. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Near Normal.

1.02 for Palmer Drought Index on 12/24/2022.

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

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

LORS2008 Classification Tables:

Lake Okeechobee Stage on 12/26/2022:

Lake Okeechobee Stage: 16.38 feet

Lake Okeechobee Management Zone/Band		Bottom Elevation (feet, NGVD)	Current Lake Stage
High Lake Management Band		17.25	
	High sub-band	16.88	
Operational Band	Intermediate sub-band	16.25	← 16.38 ft
	Low sub-band	14.10	
Base Flow sub-band		12.63	
Beneficial Use sub-band		12.21	
Water Shortage M	lanagement Band		

Part C of LORS2008: Discharge to WCAs

Maximum practicable to WCAs if "All downstream WCAs < max. of upper schedule + 0.25 ft". Currently, all WCAs have the potential to receive regulatory releases from Lake Okeechobee.

Part D of LORS2008: Discharge to Tide

Up to 4000 cfs at S-77 and up to 1800 cfs at S-80.

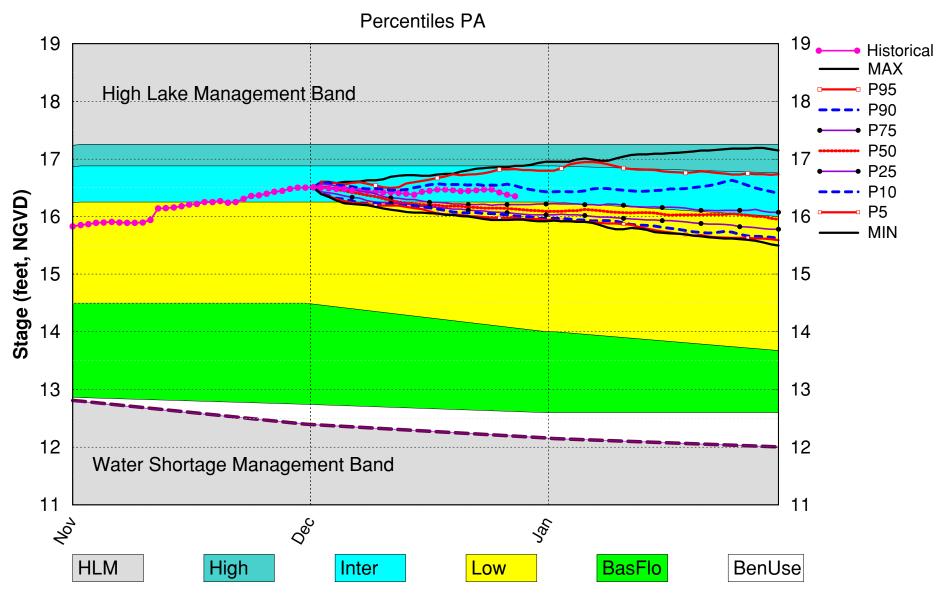
LORS2008 Implementation on 12/26/2022 (ENSO Condition- La Niña Watch): Status for week ending 12/26/2022:

Water Supply Risk Evaluation

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Intermediate Sub-band	L
	Palmer Drought Index for LOK Tributary Conditions	1.02 (Normal to Extremely Wet)	L
	CPC Precipitation Outlook	1 month: Below Normal	M
LOK	CFC Frecipitation Outlook	3 months: Below Normal	M
	LOK Seasonal Net Inflow Outlook	-0.03 ft	Н
	ENSO Forecast	Extremely Dry	''
	LOK Multi-Seasonal Net Inflow Outlook	2.72 ft	M
	ENSO Forecast	Normal	IVI
	WCA 1: 3 Station Average (Sites 1-7, 1-8T, 1-9)	Above Line 1 (17.29 ft)	L
WCAs	WCA 2A: Site 2-17	Above Line 1 (12.60 ft)	L
	WCA-3A: 3 Station Average (Sites 63, 64, and 65)	Above Line 1 (10.29 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

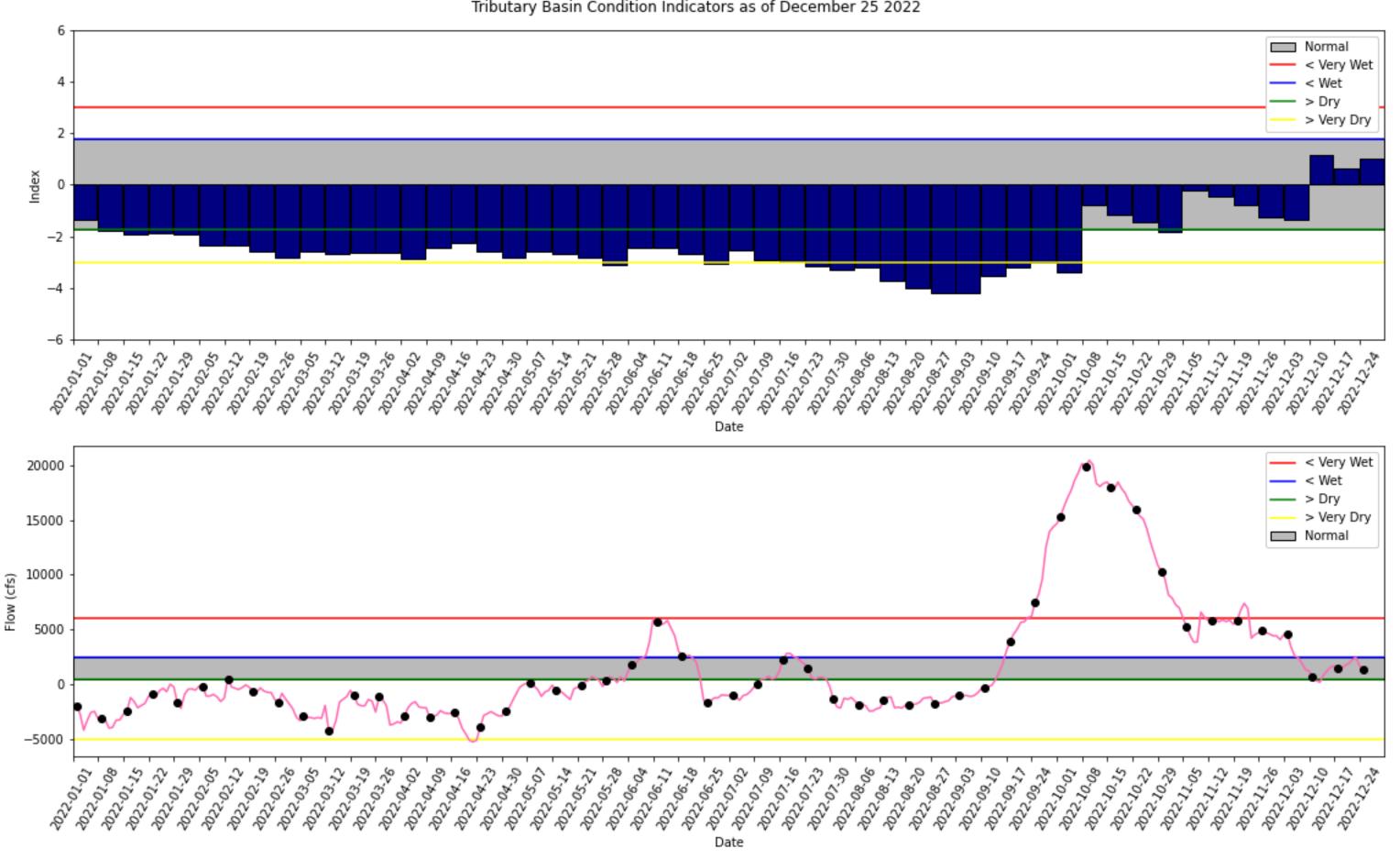
Note: The water supply risk classification based on the Palmer index, as well as the LOK seasonal and multi-seasonal net inflow outlooks use slightly different classification intervals than those used by the 2008-LORS.

Lake Okeechobee SFWMM December 2022 Position Analysis



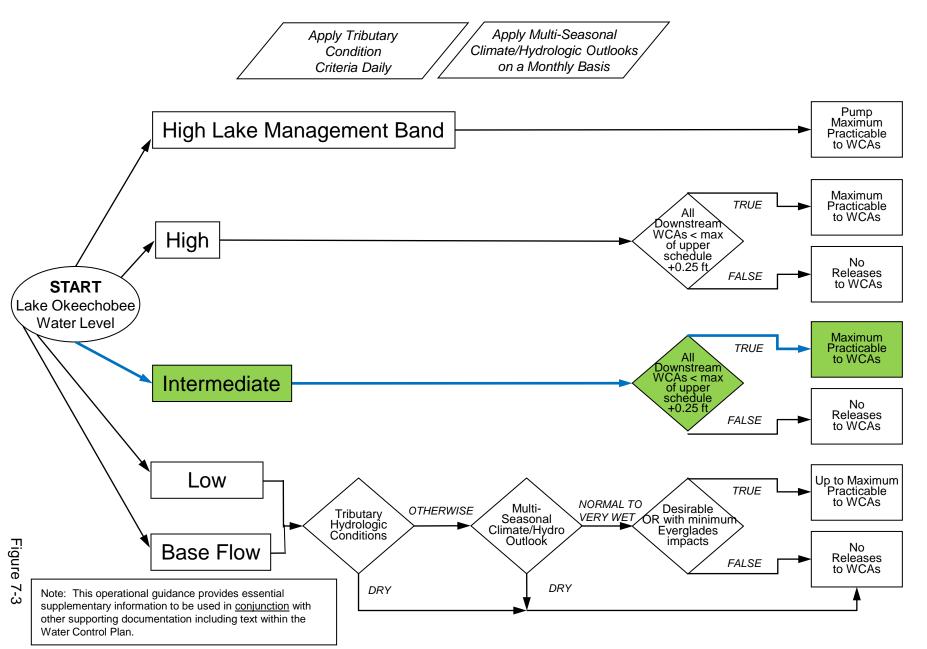
(See assumptions on the Position Analysis Results website)

Tributary Basin Condition Indicators as of December 25 2022



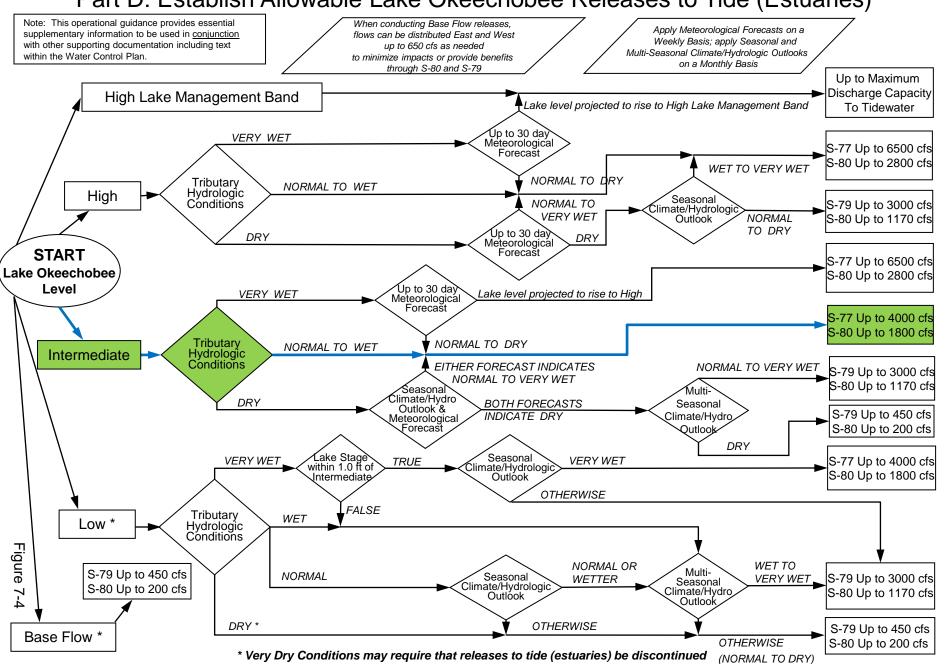
2008 LORS

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

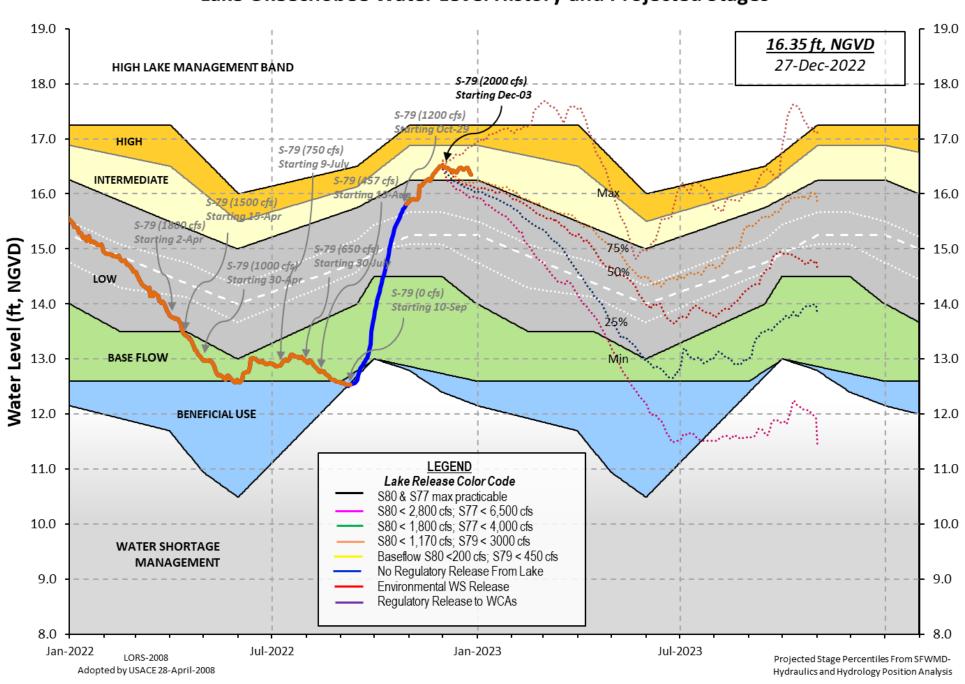


2008 LORS

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



Lake Okeechobee Water Level History and Projected Stages



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

Data Ending 2400 hours 25 DEC 2022

Okeechobee La	ke Regulatio			Year 2YRS Ago	
	igh Lake Mn	•	15 of Water S		Official Elv)
Simulated A Difference		2008 [1965-2000] e LORS2008	13.56 2.82		
25DEC (1965 Difference		od of Record Ave erage	-	4.67 .71	
Today Lake	Okeechobee (elevation is det	ermined f	rom the 4 Int 8	& 4 Edge stations
	n Depth (Ba	sed on 2007 Chan sed on 2008 Chan 56'			
1 Interior an	d 4 Edge Ok	eechobee Lake Av	erage (Av	g-Daily values)):
L001 L005 16.29 16.3		Z40 S4 S35 5.38 16.45 16.		S133 6 16.16	
*Combination	Okeechobee	Avg-Daily Lake	Average :	= 16.38 (*See Note)	
*Combination			Average :		
			Average =	(*See Note) Fisheating (
Okeechobee In S65E S154	flows (cfs) 1614 0	: S65EX1 S191	0 0	(*See Note) Fisheating (S135 Pumps	0
Okeechobee In S65E S154 S84	flows (cfs) 1614 0 631	: S65EX1 S191 S133 Pumps	Ø Ø Ø	(*See Note) Fisheating (S135 Pumps S2 Pumps	0 0
Okeechobee In S65E S154 S84 S84X	flows (cfs) 1614 0 631 83	: S65EX1 S191 S133 Pumps S127 Pumps	0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps	0 0 0
Okeechobee In S65E S154 S84 S84X S71	flows (cfs) 1614 0 631 83 285	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps	0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps	0 0 0 0
Okeechobee In S65E S154 S84 S84X S71 S72	flows (cfs) 1614 0 631 83 285 121	: S65EX1 S191 S133 Pumps S127 Pumps	0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps	0 0 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs)	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps	0 0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5	0 0 0 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs)	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354	0 0 0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5	0 0 0 0 -NR-
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver S127 Culver	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs)	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351	0 0 0 0 0 0	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5	0 0 0 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Ou S135 Culver S127 Culver S129 Culver	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs)	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351 S352	0 0 0 0 0 0 176 304 365	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5	0 0 0 0 -NR-
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver S127 Culver S129 Culver S129 Culver S131 Culver S131 Culver	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs)	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351	0 0 0 0 0 0 176 304 365 -4	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5 S77 S308	0 0 0 0 -NR - 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver S127 Culver S129 Culver S129 Culver S131 Culver Total Outflow S131 Struct	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs) ts 0	: S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351 S352 L8 Canal Pt	0 0 0 0 0 0 176 304 365 -4 g S77 or S	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5 S77 S308 S308 Discharge otal Outflow.	0 0 0 0 -NR - 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver S127 Culver S129 Culver S129 Culver S131 Culver Total Outflow	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs) ts 0	S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351 S352 L8 Canal Pt rt Due To Missing s being used to being used to	0 0 0 0 0 0 176 304 365 -4 g S77 or S	(*See Note) Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5 S77 S308 S308 Discharge otal Outflow.	0 0 0 0 -NR - 0
Okeechobee In S65E S154 S84 S84X S71 S72 Total Inflows Okeechobee Our S135 Culver S127 Culver S129 Culver S131 Cul	flows (cfs) 1614 0 631 83 285 121 : 2816 tflows (cfs) ts 0 ts flow in Evaporation	S65EX1 S191 S133 Pumps S127 Pumps S129 Pumps S131 Pumps): S354 S351 S352 L8 Canal Pt rt Due To Missing s being used to be being used to con (inches):	0 0 0 0 0 0 176 304 365 -4 g S77 or 9	Fisheating (S135 Pumps S2 Pumps S3 Pumps S4 Pumps C5 S77 S308 S308 Discharge otal Outflow. Total Outflow.	0 0 0 0 -NR - 0

Evaporation - Precipitation using Lake Area of 730 square miles

	Headwater	Tailwater				·- Gat	te Pos	sitio	ns		
		Elevation	Disch	#1	#2	#3	#4	#5	#6	#7	#8
		(ft-msl)							-		
	(10 11131)			note at			(10)	(10)	(10)	(10)	(10)
North East Sh	none	(-	, , ,	noce ac		.0111					
		16 17	0	0	0	0	0	a	(cf	- \	
S133 Pumps:	: 13.60	16.17	0	О	0	0	0	0	(С13	>)	
S193:		44.45	_								
S191:	18.80	16.15	0	0.0		0.0	_				
S135 Pumps:		16.23	0	0	0	0	0		(cf	5)	
S135 Culver	rts:		0	0.0	0.0						
North West Sh	nore										
S65E:	20.89	16.01	1614	0.5	0 5	1 2	0.5	1 2	0.9		
S65EX1:	20.89		0	0.5	0.5	1.2	0.5	1.2	0.5		
		16.01		^	0	•	0		/ - C	- \	
S127 Pumps:		16.22	0	0	0	0	0	0	(cf	5)	
S127 Culver	rt:		0	0.0							
S129 Pumps:	12.99	16.28	0	0	0	0			(cfs	5)	
S129 Culver		10.20	0	0.1	Ū	Ū			(0).	,	
	•		_								
S131 Pumps:	12.84	16.25	0	0	0				(cf	5)	
S131 Culver			0						`	•	
Fisheating	Creek										
nr Palmda	ale	30.36	82								
nr Lakepo	ort										
C5:		-NR-	0	-NR	RNF	RNF	₹-				
South Shore											
S4 Pumps:	12.56	-NR-	0	0	0	0			(cf	5)	
S169:		-NR-	-NR -	-NR-	-NR -	-NR-					
S310:	16.34		5								
S3 Pumps:	10.48	16.52	0	0	0	0			(cfs	5)	
S354:	16.52	10.48	176	0.1	0.1						
S2 Pumps:	10.44	16.55	0	0	0	0	0		(cf	5)	
S351:	16.55	10.44	304	0.1	0.2	0.1			`	•	
S352:	16.47	10.71	365	0.8	0.1						
C10A:	-NR-	-NR-		-NR-	-NR-	- NF	RN	NR-	-NR-		
L8 Canal P1		14.16	-4	1411	1411			***	1411		
Lo Canai i	l	14.10									
	S35:	1 and S352	Tempor	ary Pum	ıps/S3	854 Sp	oillwa	ay			
S351:	10.44	16.55	304	-NRN	IR – – NF	R – – NR -	NR	-NR-			
S352:	10.71	16.47		-NRN							
S354:	10.48	16.52	176								
3331.	20.10	10.52	2,0								
Caloosahatche			79)								
S47B:	14.35	12.63		1.5	1.5						
S47D:	12.62	10.95	7	0.0							
S77:											
Spillway	and Sector	r Preferred	Flow:								
	16.08	10.91		0.0 3	3.0	3.0	3.0				
Flow Due	to Lockage	es+:	-NR-								

S78:

Spillway and Sector Flow:

10.77 2.92 2404 1.0 2.5 2.5 2.0

Flow Due to Lockages+: -NR-

S79:

Spillway and Sector Flow:

2.93 0.54 3349 0.0 0.0 0.0 2.5 3.0 3.0 3.0 0.0

Flow Due to Lockages+: 2
Percent of flow from S77 72%
Chloride (ppm) 0

St. Lucie Canal (S308, S80)

S308:

Spillway and Sector Preferred Flow:

16.77 13.84 0 0.0 0.0 0.0 0.0

Flow Due to Lockages+: 0

S153: 18.72 13.97 52 0.0 0.0

S80:

Spillway and Sector Flow:

14.24 1.92 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Flow Due to Lockages+: 0 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:	-NR-	0.00	0.00	91	4
S78:	-NR-	0.00	0.00	312	6
S79:	-NR-	0.00	0.00	3	4
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		
5308:	-NR-	0.00	0.00	338	17
S80:	-NR-	0.00	0.00	0	7
Okeechobee Average	-NR-	0.00	0.00		
(Sites S78, S79 and	S80 not inc	luded)			
Oke Nexrad Basin Avg	-NR-	0.00	0.00		

25DEC22 -2 Days =	23 DEC 2022	16.47	0.09
25DEC22 -3 Days =	22 DEC 2022	16.47	0.09
25DEC22 -4 Days =	21 DEC 2022	16.46	0.08
25DEC22 -5 Days =	20 DEC 2022	16.45	0.07
	19 DEC 2022		
25DEC22 -6 Days =		16.44	0.06
25DEC22 -7 Days =	18 DEC 2022	16.46	0.08
25DEC22 -30 Days =	25 NOV 2022	16.43	0.05
25DEC22 -1 Year =	25 DEC 2021	15.64	-0.74
25DEC22 -2 Year =	25 DEC 2020	15.88	-0.50
Long Term Mean 30day Avear	rge ET for Lake Al-		-NR-
Average	e Flow over the pro	vious 14 days l	Avg-Daily Flow
25DEC22 Today =	25 DEC 2022	1332 MON	-5833
25DEC22 -1 Day =	24 DEC 2022	1706 SUN	-8706
25DEC22 -2 Days =	23 DEC 2022	2476 SAT	1841
25DEC22 -3 Days =	22 DEC 2022	2259 FRI	4632
	21 DEC 2022	:	
25DEC22 -4 Days =		1918 THU	2858
25DEC22 -5 Days =	20 DEC 2022	1730 WED	3642
25DEC22 -6 Days =	19 DEC 2022	1458 TUE	-2896
25DEC22 -7 Days =	18 DEC 2022	1497 MON	-402
25DEC22 -8 Days =	17 DEC 2022	1693 SUN	1304
25DEC22 -9 Days =	16 DEC 2022	1595 SAT	4562
25DEC22 -10 Days =	15 DEC 2022	1246 FRI	5330
25DEC22 -11 Days =	14 DEC 2022	861 THU	9
		:	
25DEC22 -12 Days =	13 DEC 2022	1178 WED	-1784
25DEC22 -13 Days =	12 DEC 2022	1342 TUE	14094
	S65E		
Ave	erage Flow over pre	evious 14 days	Avg-Daily Flow
25DEC22 Today=	25 DEC 2022	1733 MON	1759
25DEC22 -1 Day =	24 DEC 2022	1733 SUN	1762
25DEC22 -2 Days =	23 DEC 2022	1731 SAT	1781
•		:	
25DEC22 -3 Days =	22 DEC 2022	1731 FRI	1769
25DEC22 -4 Days =	21 DEC 2022	1730 THU	1787
25DEC22 -5 Days =	20 DEC 2022	1741 WED	1712
25DEC22 -6 Days =	19 DEC 2022	1765 TUE	1717
25DEC22 -7 Days =	18 DEC 2022	1798 MON	1768
25DEC22 -8 Days =	17 DEC 2022	1829 SUN	1656
25DEC22 -9 Days =	16 DEC 2022	1871 SAT	1789
25DEC22 -10 Days =	15 DEC 2022	1912 FRI	1682
	14 DEC 2022	:	
25DEC22 -11 Days =		1987 THU	1672
25DEC22 -12 Days =	13 DEC 2022	2068 WED	1704
25DEC22 -13 Days =	12 DEC 2022	2157 TUE	1707
	S65EX1		
Ave	erage Flow over pro	evious 14 days	Avg-Daily Flow
25DEC22 Today=	25 DEC 2022	Ø MON .	0
25DEC22 -1 Day =	24 DEC 2022	0 SUN	
			:
25DEC22 -2 Days =	23 DEC 2022	0 SAT	0
25DEC22 -3 Days =	22 DEC 2022	0 FRI	0
25DEC22 -4 Days =	21 DEC 2022	0 THU	j 0
25DEC22 -5 Days =	20 DEC 2022	0 WED	0
			•
25DEC22 -6 Days =	19 DEC 2022	0 TUE	0
25DEC22 -7 Days =	18 DEC 2022	0 MON	0
25DEC22 -8 Days =	17 DEC 2022	0 SUN	j 0
25DEC22 -9 Days =	16 DEC 2022	0 SAT	0
			•
25DEC22 -10 Days =	15 DEC 2022	0 FRI	0
25DEC22 -11 Days =	14 DEC 2022	0 THU	0
25DEC22 -12 Days =	13 DEC 2022	0 WED	0
25DEC22 -13 Days =	12 DEC 2022	3 TUE	i 0
2301022 13 Days -	12 010 2022	JIOL	1

DATE 25 DEC 2022 24 DEC 2022 23 DEC 2022 21 DEC 2022 20 DEC 2022 19 DEC 2022 18 DEC 2022 17 DEC 2022 16 DEC 2022 15 DEC 2022	2979 687 1058 1121 2728 3273 3699 2638 15	Below S-77 Discharge (ALL-DAY) (AC-FT) 5490 3647 1382 1128 1127 2873 2944 4320 2915 -NR-	S-78 Discharge (ALL DAY) (AC-FT) -NR- 3369 762 1152 1608 2624 3649 3613 3241 1387 1286	S-79 Discharge (ALL DAY) (AC-FT) 6683 5221 1760 2342 2838 3786 5451 6153 4639 -NR-	
14 DEC 2022 13 DEC 2022 12 DEC 2022	4073	3242 3530 3410	2391 2954 3081	2939 3825 4319	
	S-310 Discharge	S-351 Discharge	S-352 Discharge	S-354 Discharge	L8 Canal Pt Discharge
DATE 25 DEC 2022 24 DEC 2022 23 DEC 2022 21 DEC 2022 20 DEC 2022 19 DEC 2022 17 DEC 2022 16 DEC 2022 15 DEC 2022 14 DEC 2022 13 DEC 2022 13 DEC 2022 12 DEC 2022	13 11 -NR- -NR- 9 8 6 9 -NR- -NR-	(ALL DAY) (AC-FT) 603 1117 1446 1848 0 0 0 0 0 678 885	(ALL DAY) (AC-FT) 724 843 1133 812 0 6 0 49 154 152 157 197	(ALL DAY) (AC-FT) 349 385 386 976 0 1 0 0 283 514 241	(ALL DAY) (AC-FT) -8 -9 -9 -9 2 -4 0 -4 -2 -NRNR- 13 48 102
DATE 25 DEC 2022 24 DEC 2022 23 DEC 2022 21 DEC 2022 29 DEC 2022 19 DEC 2022 17 DEC 2022 16 DEC 2022 15 DEC 2022 14 DEC 2022 13 DEC 2022 13 DEC 2022 12 DEC 2022	1 4 9 8 10 6 3 12 7 10 6 8	Below S-308 Discharge (ALL-DAY) (AC-FT) -NRNRNRNRNRNRNRNR			

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

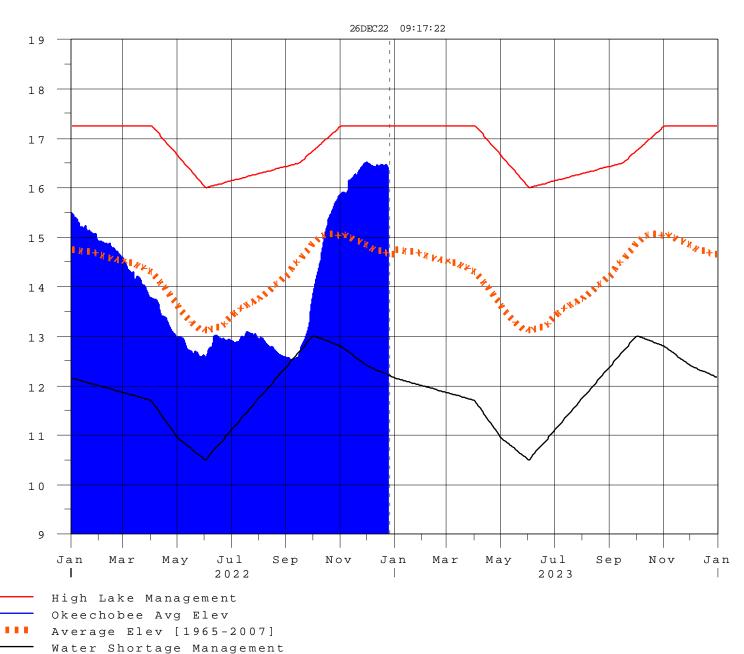
⁽I) - Flows preceded by "I" signify an instantaneous flow computed from the single value reported for the day

- * 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 26DEC2022 @ 09:15 ** Preliminary Data - Subject to Revision **





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G V D

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

^{*} 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

<u>Classification of Lake Okeechobee Net Inflow Multi-Seasonal Outlook</u>*

Lake Net Inflow Prediction	Equivalent Depth**	Lake Okeechobee
[million acre-feet]	[feet]	Net Inflow
[[root]	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