Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 02/17/2020 (ENSO Neutral Condition)

Lake Okeechobee Net Inflow Outlook:

The Lake Okeechobee Net Inflow Outlook has been computed using 4 methods: Croley's method¹, the SFWMD empirical method², a sub-sampling of Neutral years³ and a sub-sampling of warm years of the Atlantic Multi-decadal Oscillation (AMO) in combination with La Nina ENSO years⁴. 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 ^{1*}		SFWMD Empirical Method ²		Sub-sampling of Neutral ENSO Years ³		Sub-sampling of AMO Warm + Neutral ENSO Years ⁴	
	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition	Value (ft)	Condition
Current (Feb-Jul)	N/A	N/A	0.88	Normal	1.22	Normal	1.86	Wet
Multi Seasonal (Feb -Oct)	N/A	N/A	2.95	Wet	3.10	Wet	4.58	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 ENSO forecast used.

Tributary Hydrologic Conditions Graph:

1560 cfs 14-day running average for Lake Okeechobee Net Inflow through 2/17/2020. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Normal.

-1.19 for Palmer Index on 2/15/2020.

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 02/18/2020

Lake Okeechobee Stage: 12.92 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	17.25	
	High sub-band	16.68	
Operational Band	Intermediate sub-band	15.86	
	Low sub-band	13.50	
Base Flow sub-ba	nd	12.60	← 12.92
Beneficial Use sub	o-band	11.91	
Water Shortage M	lanagement Band		

Part C of LORS2008: Discharge to WCA's

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 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

The SFWMD's Lake Okeechobee Adaptive Protocol's Release Guidance suggests no S-77 release to the Caloosahatchee Estuary.

Back to Lake Okeechobee Operations Main Page

Back to U.S. Army Corps of Engineers LORSS Homepage

LORS2008 Implementation on 2/17/2020 (ENSO Neutral Condition):

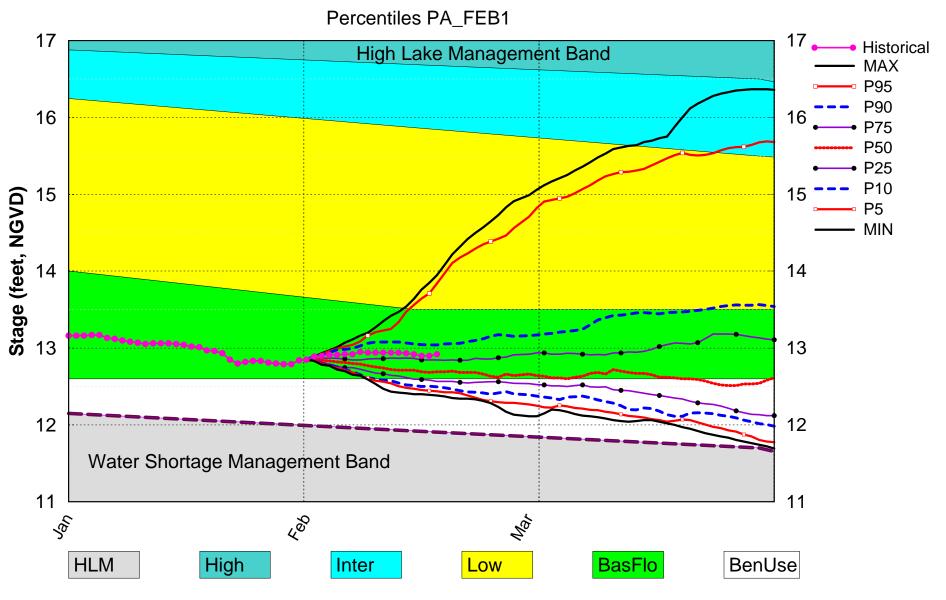
Status for week ending 2/17/2020:

Water Supply Risk Evaluation

Area	Indicator	Value	Color Coded Scoring Scheme	
	Projected LOK Stage for the next two months	Base-Flow Sub-Band	М	
	Palmer Index for LOK Tributary Conditions	-1.19 (Dry)	M	
	CPC Procipitation Outlook	1 month: Above Normal	L	
LOK	CPC Precipitation Outlook	3 months: Normal	L	
	LOK Seasonal Net Inflow Outlook ENSO Forecast (positive)	1.22 ft (Normal to Extremely Wet)	L	
	LOK Multi-Seasonal Net Inflow Outlook	3.10 ft (Normal)	M	
	ENSO Forecast (positive)	(Nonnai)		
	WCA 1: 3 Station Average (Site 1-7, Site 1-8T & Site 1-9)	Above Line 1 (16.83 ft)	L	
WCAs	WCA 2A: Site 2-17 HW	Above Line 1 (11.90 ft)	L	
	WCA-3A: 3 Station Average (Site 63, 64, and 65)	Above Line 1 (9.37 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	

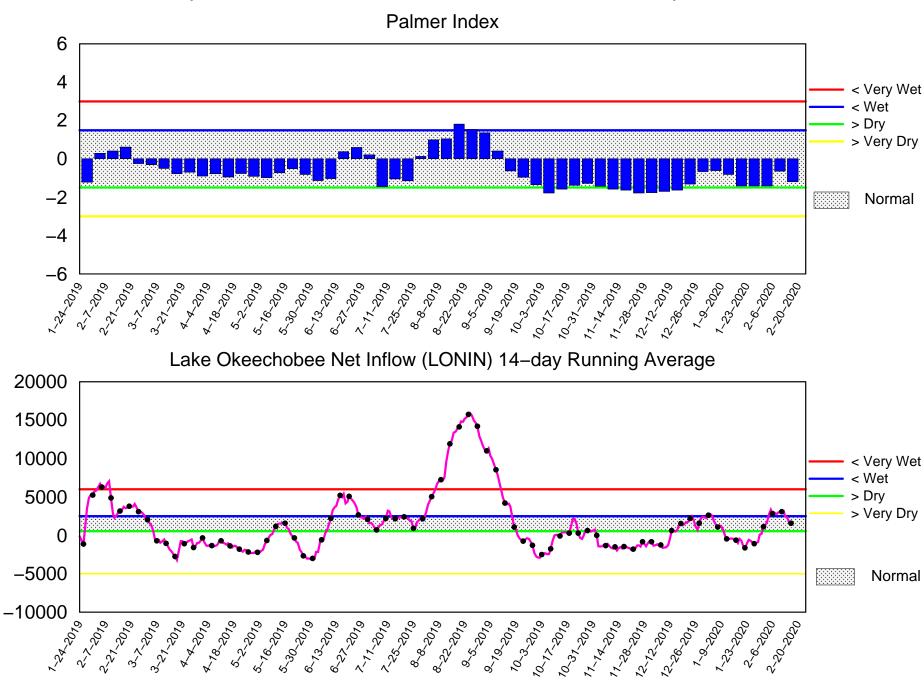
Note: The water supply risk classification based on the Palmer index, as well as the LOK seasonal and multi-seasonal net inflow outlooks use slightly different classification intervals than those used by the 2008-LORS.

Lake Okeechobee SFWMM Feb 2020 Position Analysis



(See assumptions on the Position Analysis Results website)

Tributary Basin Condition Indicators as of February 17 2020

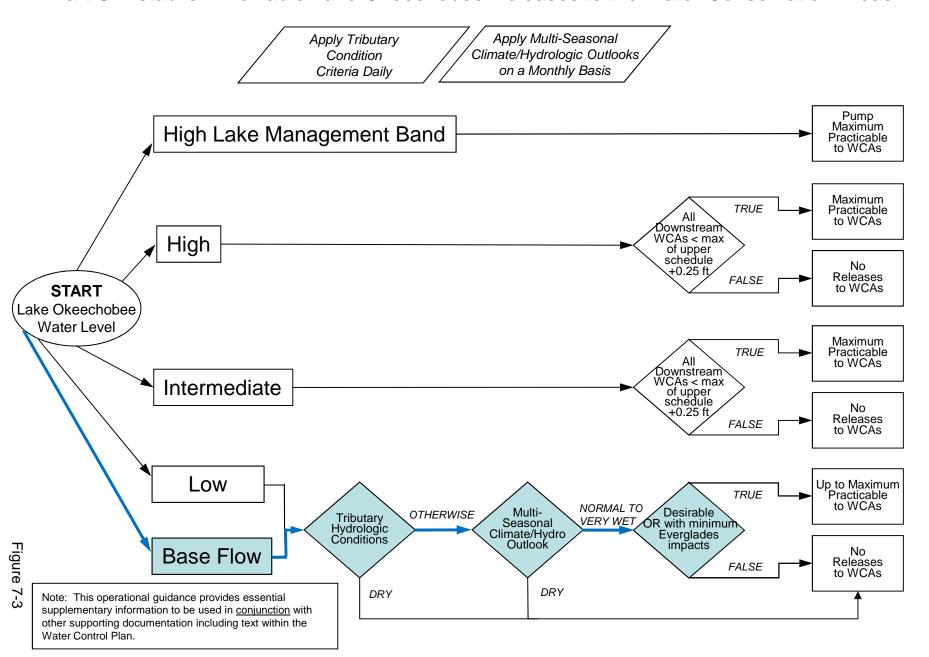


Flow (cfs)

Tue Feb 18 16:34:31 EST 2020

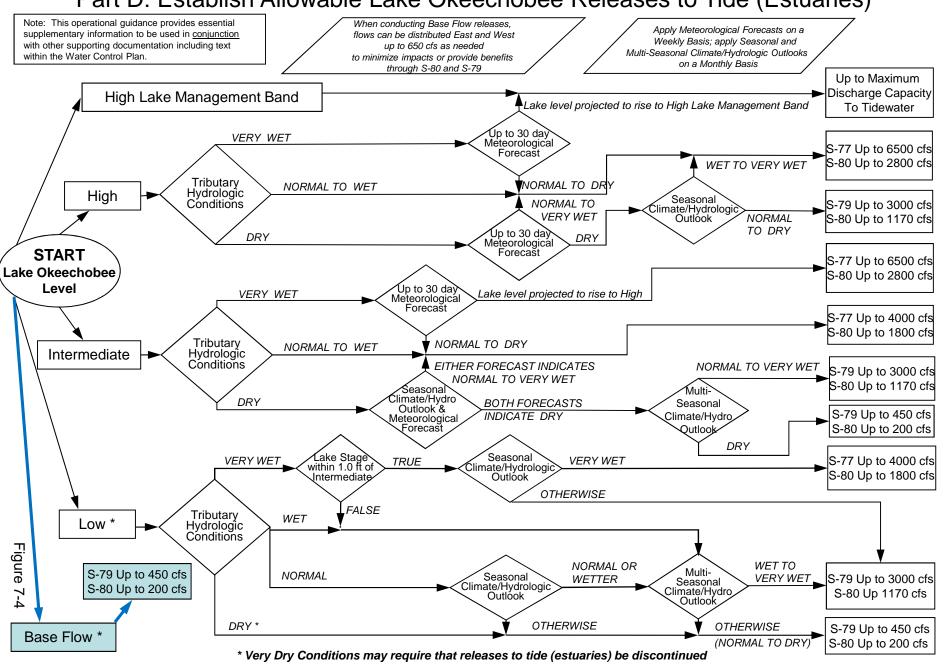
2008 LORS

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

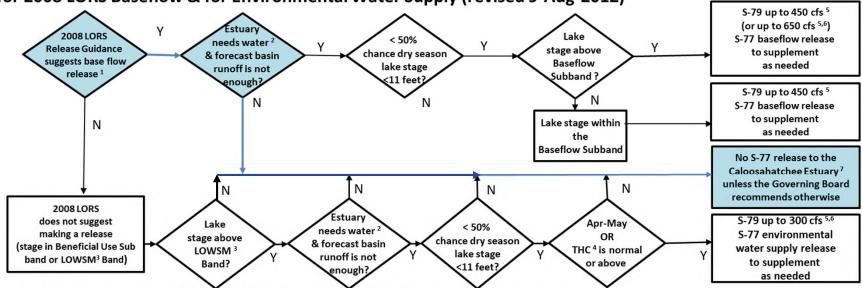


2008 LORS

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)



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.

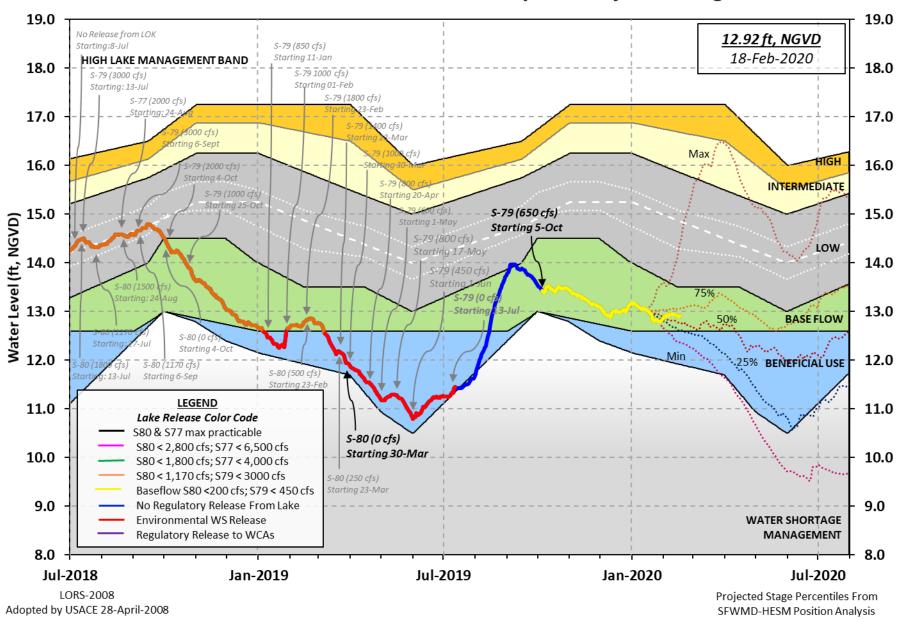
 $^{^4 \}text{Tributary Hydrologic Condition (THC)} is based on classification of Lake Okee chobee Net Inflow and Palmer Index. \\$

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



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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 17 FEB 2020

Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) *Okeechobee Lake Elevation 12.92 12.83 15.11 (Official Elv) Bottom of High Lake Mngmt= 17.25 Top of Water Short Mngmt= 11.91 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] 13.39 Difference from Average LORS2008 -0.47 17FEB (1965-2007) Period of Record Average 14.57 Difference from POR Average -1.65 Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 ÷ 6.86' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 ÷ 5.06' Bridge Clearance = 50.66' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): S308 1 001 1 005 1 006 1740 54 S352 5133 12.91 12.93 12.92 12.91 12.90 13.03 12.88 12.86 *Combination Okeechobee Avg-Daily Lake Average = 12.92 Okeechobee Inflows (cfs): S65E 837 S65EX1 Fisheating Cr 31 S135 Pumps S154 S191 0 0 0 S133 Pumps S2 Pumps **S84** 0 S84X 0 S127 Pumps a S3 Pumps 0 S4 Pumps S71 а S129 Pumps а а 0 S131 Pumps 0 **C5** 0 S72 Total Inflows: Okeechobee Outflows (cfs): S354 594 S77 S135 Culverts 0 516 S127 Culverts 0 S351 1102 S308 386 S129 Culverts a S352 a S131 Culverts a L8 Canal Pt 103 Total Outflows: 2701 ****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** 0.17 S308 0.19 Average Pan Evap x 0.75 Pan Coefficient = 0.14" = 0.01' Lake Average Precipitation using NEXRAD: = -NR-" = -NR-" = -NR-" = -NR-' Evaporation - Precipitation: Evaporation - Precipitation using Lake Area of 730 square miles is equal to -NR-Lake Okeechobee (Change in Storage) Flow is 3933 cfs or 7800 AC-FT

Headwater Tailwater ------- Gate Positions ----------- Elevation Elevation Disch #1 #2 #3 #4 #5 #6 #7 #8

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```
(ft-msl) (ft-msl) (cfs) (ft) (ft) (ft) (ft) (ft) (ft) (ft)
                              (I) see note at bottom
North East Shore
                                                0
                                                          0
 S133 Pumps: 13.27
                        12.91
                                    0
                                           0
                                                               0 (cfs)
  S193:
              19.20
                        12.89
                                    0
                                         0.0 0.0 -NR-
  S191:
  S135 Pumps: 13.41
                        12.80
                                    0
                                          0
                                                0
                                                     0
                                                          0
                                                                  (cfs)
  S135 Culverts:
                                    0
                                         0.0 0.0
North West Shore
  S65E:
              21.08
                        12.85
                                  837
                                         0.0 0.6
                                                   0.6 0.6 0.0
  S65EX1:
              21.08
                        12.85
                                    0
  S127 Pumps: 13.42
                        12.90
                                           a
                                                0
                                                                 (cfs)
                                    a
                                                     0
                                                          0
  S127 Culvert:
                                         0.0
                                    0
  S129 Pumps: 13.07
                        12.98
                                           a
                                                     0
                                    a
                                                0
                                                                  (cfs)
  S129 Culvert:
                                    0
                                         0.0
  S131 Pumps: 13.17
                                    0
                        13.02
                                           0
                                                0
                                                                  (cfs)
  S131 Culvert:
                                    0
  Fisheating Creek
   nr Palmdale
                        29.22
                                   31
   nr Lakeport
  C5:
                        -NR-
                                    0
                                          -NR- -NR- -NR-
South Shore
  S4 Pumps:
              12.02
                        12.83
                                                                  (cfs)
              12.90
  S169:
                        12.05
                                    0
                                         0.0 0.0 0.0
  S310:
              12.80
                                    3
  S3 Pumps:
              11.19
                        12.86
                                    0
                                           0
                                                0
                                                                  (cfs)
  S354:
              12.86
                        11.19
                                  594
                                         0.0 0.0
  S2 Pumps:
              11.16
                         -NR-
                                   0
                                          0
                                                0
                                                     0
                                                          0
                                                                  (cfs)
  S351:
               -NR-
                        11.16
                                 1102
                                         1.7
                                             1.9 1.7
  S352:
              12.98
                        10.95
                                         0.0 0.0
                                    0
  C10A:
               -NR-
                        13.04
                                         8.0
                                              8.0
                                                    8.0
                                                           0.0
                                                                 0.0
  L8 Canal PT
                        12.89
                                  103
                  S351 and S352 Temporary Pumps/S354 Spillway
  S351:
              11.16
                         -NR-
                                 1102 -NR--NR--NR--NR--NR-
                        12.98
  S352:
              10.95
                                  0 -NR--NR--NR--NR-
  S354:
              11.19
                        12.86
                                  594 -NR--NR--NR-
Caloosahatchee River (S77, S78, S79)
              12.89
                        11.29
                                         0.0 0.0
  S47D:
              11.28
                        11.29
                                  -24
  S77:
   Spillway and Sector Preferred Flow:
              12.79
                        11.16
                                  514 0.0 0.0 2.5 0.0
   Flow Due to Lockages+:
                                    2
    Spillway and Sector Flow:
                     3.12
                                  653
                                         1.0 0.0 0.0 1.0
              11.21
   Flow Due to Lockages+:
                                   16
  S79:
   Spillway and Sector Flow:
                                  890
                                         0.0 0.0 1.0 1.0 0.0 1.0 0.0 0.0
               3.25
                       1.84
   Flow Due to Lockages+:
                                   10
   Percent of flow from S77
                                   58%
    Chloride
                                  0
                       (ppm)
St. Lucie Canal (S308, S80)
  S308:
    Spillway and Sector Preferred Flow:
              12.86
                      12.84
                                  386 3.0 3.0 3.0 3.0
   Flow Due to Lockages+:
                                    0
  $153:
              19.07
                        12.62
                                    0
                                         0.0 0.0
```

- + 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	n Speed
	(inches	s) (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:	13.84	15.17	15.17	146	6
S78:	6.59	6.63	6.85	129	2
S79:	0.70	1.30	1.30	163	3
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:	38.31	38.44	38.49	98	2
S80:	19.46	19.53	20.32	116	0
Okeechobee Average	26.08	4.12	4.13		
(Sites S78, S79 and	S80 not	included)			
Oke Nexrad Basin Avg	-NR-	0.21	0.38		

Okeechobee Lake Elevations	17 FEB 2020	12.92 Diffe	rence from 17FEB20
17FEB20 -1 Day =	16 FEB 2020	12.90	-0.02
17FEB20 -2 Days =	15 FEB 2020	12.90	-0.02
17FEB20 -3 Days =	14 FEB 2020	12.92	0.00
17FEB20 -4 Days =	13 FEB 2020	12.93	0.01
17FEB20 -5 Days =	12 FEB 2020	12.94	0.02
17FEB20 -6 Days =	11 FEB 2020	12.94	0.02
17FEB20 -7 Days =	10 FEB 2020	12.94	0.02
17FEB20 -30 Days =	18 JAN 2020	12.97	0.05
17FEB20 -1 Year =	17 FEB 2019	12.83	-0.09
17FEB20 -2 Year =	17 FEB 2018	15.11	2.19

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

				Lake	Okee	chobee	Net Inflo	ow (LONIN	1)
			Aver	rage Flo	N OV	er the	previous	14 days	Avg-Daily Flow
17FEB20	-	Today	=	17	FEB	2020	2144	TUE	6631
17FEB20	-1	Day	=	16	FEB	2020	1836	MON	1967
17FEB20	-2	Days	=	15	FEB	2020	1984	SUN	-1214
17FEB20	-3	Days	=	14	FEB	2020	2627	SAT	1001
17FEB20	-4	Days	=	13	FEB	2020	2732	FRI	986
17FEB20	-5	Days	=	12	FEB	2020	3463	THU	3043
17FEB20	-6	Days	=	11	FEB	2020	3379	WED	1726
17FEB20	-7	Days	=	10	FEB	2020	3335	TUE	1978
17FEB20	-8	Days	=	09	FEB	2020	3231	MON	2275
17FEB20	-9	Days	=	08	FEB	2020	2952	SUN	-538
17FEB20	-10	Days	=	07	FEB	2020	3133	SAT	6109
17FEB20	-11	Days	=	06	FEB	2020	3023	FRI	2928
17FEB20	-12	Days	=	05	FEB	2020	3312	THU	1565
17FEB20	-13	Days	=	04	FEB	2020	2796	WED	1560
		,							•

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2/ 11	5/2020								OKE		
				S6	5E						
			Average	Flow	over	previous	14 da	avs I	Avg-D	aily Flo	w
	17FEB20	Today=	•	FEB		735	TUE		_	960	
		,		FEB		698	MON	ł		971	
	17FEB20	-1 Day =						!			
	17FEB20	-2 Days =		FEB		650	SUN	ļ		910	
	17FEB20	-3 Days =	= 14	FEB	2020	602	SAT		-	NR –	
	17FEB20	-4 Days =	= 13	FEB	2020	590	FRI	- 1		711	
	17FEB20	-5 Days =		FEB		549		i		662	
		-						-			
	17FEB20	-6 Days =		FEB		512	WED	!		705	
	17FEB20	-7 Days =	= 10	FEB	2020	477	TUE	ļ		892	
	17FEB20	-8 Days =	= 09	FEB	2020	425	MON			756	
	17FEB20	-9 Days =	- 08	FEB	2020	380	SUN	i		787	
		-10 Days =		FEB		341	SAT	i		732	
		•						!			
		-11 Days =		FEB	2020	297	FRI	ļ		698	
	17FEB20	-12 Days =	= 05	FEB	2020	261	THU			379	
	17FEB20	-13 Days =	= 04	FEB	2020	252	WED			288	
		,									
_											
_											
					5EX1						
			Average	Flow	over	previous	14 da	ays	Avg-D	aily Flo	W
	17FEB20	Today=	= 17	FEB	2020	212	TUE		l -	0	
	17FEB20	-1 Day =		FEB		243	MON		i	35	
		-							! !		
	17FEB20	-2 Days =		FEB		272	SUN		<u> </u>	0	
	17FEB20	-3 Days =	= 14	FEB	2020	308	SAT	Г		105	
	17FEB20	-4 Days =	= 13	FEB	2020	335	FR]	[129	
	17FEB20	-5 Days =		FEB	2020	365	THU	I	İ	328	
		-							¦ 		
	17FEB20	-6 Days =		FEB		380	WED		!	300	
	17FEB20	-7 Days =	= 10	FEB	2020	402	TUE			121	
	17FEB20	-8 Days =	= 09	FEB	2020	439	MON	l		206	
	17FEB20	-9 Days =	- 08	FEB	2020	469	SUN	J	İ	140	
		-10 Days =		FEB		504	SAT		i	414	
		•							! !		
		-11 Days =		FEB		511	FR]		<u> </u>	188	
	17FEB20	-12 Days =	= 05	FEB	2020	543	THU	J		465	
	17FEB20	-13 Days =	= 04	FEB	2020	536	WED)		537	
		,							'		
	alsa Olsaaah		+c cc+ 1	1 Day							
_	ake okeeci	obee Outle	ets Last 14	+ рау	3						
		S-77	Below S-77	7	S-78	S-:	79				
		Discharge	Discharge	e Di	scharg	ge Discha	arge				
		(ALL DAY)	(ALL-DAY)		LL DA		_				
	DATE	,					•				
_	DATE	(AC-FT)	(AC-FT)	(AC-FT)	•	•				
1	7 FEB 2020	1004	1355		1325	1	779				
1	6 FEB 2020	1631	1680		998	3 19	990				
1	5 FEB 2020	1699	1742		639	14	465				
					708		288				
	4 FEB 2020		1329								
1	3 FEB 2020		1206		700)!	576				
1	2 FEB 2020	867	1082		923	3 10	ð51				
1	1 FEB 2020	987	1265		922	2 1	297				
	0 FEB 2020		1476		1337		703				
	9 FEB 2020		931		1794		581				
0	8 FEB 2020	6	175		915	5 3	344				
0	7 FEB 2020	4	-66		901	L 10	501				
	6 FEB 2020		563		908		713				
	5 FEB 2020		733		1282		547				
0	4 FEB 2020	522	1076		1083	3 1:	161				
		S-310	S-351		S-352	S-3!	54	L8 Car	nal Pt		
			Discharge					Discha			
		Discharge	_		scharg		_		<u> </u>		
		(ALL DAY)	(ALL DAY)		LL DAY	, ,	,	(ALL [•		
	DATE	(AC-FT)	(AC-FT)	(AC-FT)) (AC-I	FT)	(AC-I	FT)		
1	7 FEB 2020		` 2186 [´]	`	0	104			93 [°]		
	6 FEB 2020		496		0		36		30 30		
	5 FEB 2020		1125		0	11			23		
1	4 FEB 2020	42	1430		63	14!	52	32	24		
1	3 FEB 2020	18	2059		168	159	98	38	34		
	2 FEB 2020		1751		0	160			11		
	1 FEB 2020		551		0	138			98		
1	0 FEB 2020) 2	0		0	132	23	25	51		
0	9 FEB 2020	-20	0		0	148	87		10		
	8 FEB 2020		0		0	11!			17		
						11:					
	7 FEB 2020		0		0		0		20		
0	6 FEB 2020	-10	78		0	9:	10	13	39		
	5 FEB 2020		307		0		27		39		
	4 FEB 2020		0		0		29		33		
V	- ILD 2020	, -/3	Ð		v	5.	_)	•	رر		

2/18/2020 oke

			S-308	Below S-308	S-80
			Discharge	Discharge	Discharge
			(ALL DAY)	(ALL-DAY)	(ALL-DAY)
	DATE	Ē	(AC-FT)	(AC-FT)	(AC-FT)
17	FEB	2020	567	-116	24
16	FEB	2020	551	-83	17
15	FEB	2020	1027	-176	31
14	FEB	2020	1359	-124	44
13	FEB	2020	593	-6	44
12	FEB	2020	1316	-NR-	58
11	FEB	2020	910	11	32
10	FEB	2020	433	84	28
09	FEB	2020	1890	-232	57
98	FEB	2020	1217	-411	48
07	FEB	2020	337	-474	42
06	FEB	2020	757	-174	44
05	FEB	2020	1834	-26	33
04	FEB	2020	1801	-180	39

*** 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.

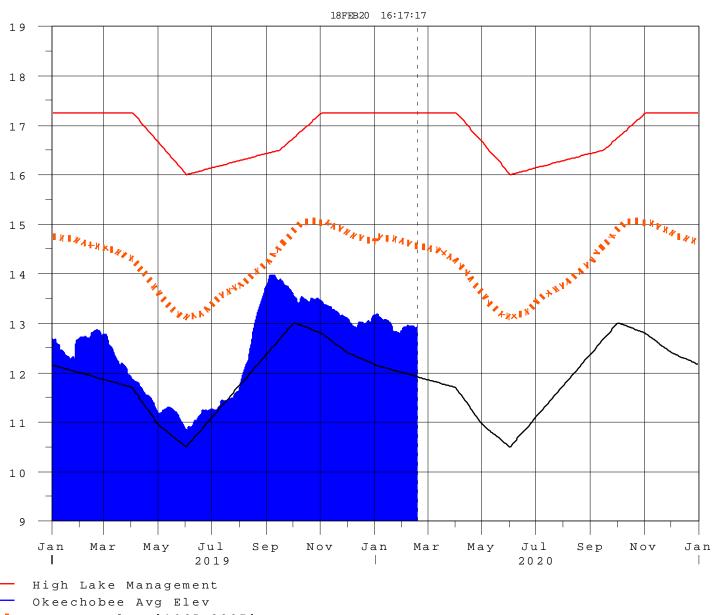
On 09 May 2011, Lake Okeechobee Elevation was switched to a 8 gage mix of interior and edge gages to obtain a more reliable representation of the lake level due to isolation of S135 from low lake levels.

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 18FEB2020 @ 09:15 ** Preliminary Data - Subject to Revision **





Average Elev [1965-2007] Water Shortage Management

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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

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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
	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

^{**}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