Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 2/26/2018 (ENSO La Nina 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 <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	Cr Me	oley's ethod ^{1*}	SFWMD Empirical Method ²		Sub-sa Neutr Ye	ampling of al ENSO ears ^{3**}	Sub-sampling of AMO Warm + Neutral ENSO Years ⁴	
	Value (ft)	<u>Condition</u>	Value (ft)	Condition	Value (ft)	<u>Condition</u>	Value (ft)	Condition
Current (Feb-Jul)	N/A	N/A	0.18	Dry	0.65	Dry	0.12	Dry
Multi Seasonal (Feb- Oct)	N/A	N/A	2.36	Normal	2.40	Normal	2.07	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:

-890 cfs 14-day running average for Lake Okeechobee Net Inflow through 2/25/2018. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Dry.

-0.15 for Palmer Index on 2/24/2018.

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 2/25/2018

Lake Okeechobee Stage: 14.93 feet

USACE Report for Lake Okeechobee

Lake Okeechobee Stage Hydrograph

Lake Okeechob	ee Management	Bottom Elevation	Current
Zone/	Band	(feet, NGVD)	Lake Stage
High Lake Manage	ement Band	17.25	
Operational Band	High sub-band	16.65	
	Intermediate sub-band	15.79	
	Low sub-band	13.50	← 14.93
Base Flow sub-ba	nd	12.60	
Beneficial Use sub	o-band	11.87	
Water Shortage M	anagement Band		

Part C of LORS2008: Discharge to WCA's

Release Guidance Flow Chart Outcome: Up to maximum practicable releases to the WCAs if desirable or with minimum everglades impacts, otherwise no releases.

Part D of LORS2008: Discharge to Tidewater

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

Technical Input Summaries from:

- Lake Okeechobee Division
- <u>Coastal Ecosystems</u>
- Everglades Ecosystems Division
- Water Supply Department
- Water Resource Management Release Recommendation
- Kissimmee Watershed Environmental Conditions
- Environmental Conditions for Systems Operations

Back to Lake Okeechobee Operations Main Page

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

LORS2008 Implementation on 2/26/2018 (ENSO La Nina Condition):

Status for week ending 2/26/2018:

District wide, Raindar rainfall was 0.11 inches for the week. Lake stage on 2/26/2018 was 14.93 ft, NGVD, down 0.11 ft from last week.

The updated February 2018 SFWMM Dynamic Position Analysis <u>percentile graph</u> for Lake Okeechobee show that the current lake stage is in the Low Operational Sub-Band. The 2008 LORS Tributary Hydrologic Condition (THC) tributary is classified as **Normal**. The PDSI indicates Normal condition and the LONIN is Dry. The THC classification is based on the wetter of the two <u>indices</u>.

Water Supply Risk Evaluation

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Low Sub Band	М
	Palmer Index for LOK Tributary Conditions	-0.15 (Normal)	L
	CPC Provinitation Outlook	1 month: Below Normal	М
LOK	CPC Precipitation Outlook	3 months: Below Normal	М
	LOK Seasonal Net Inflow Outlook ENSO La Nina Years	0.65 ft (Dry)	М
	LOK Multi-Seasonal Net Inflow Outlook ENSO La Nina Years	2.40 ft (Normal)	М
	WCA 1: Site 1-7, Site 1-8T, & Site 1-9 Average	Above Line 1 (16.53 ft)	L
WCAs	WCA 2A: Site 2-17	Above Line 1 (11.69 ft)	L
	WCA-3A: 3 Station Average (Site 63, 64 and 65)	Above Line 1 (9.70 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.

Back to Lake Okeechobee Operations Main Page Back to U.S. Army Corps of Engineers LORSS Homepage

Lake Okeechobee SFWMM Feb 2018 Position Analysis



(See assumptions on the Position Analysis Results website)



Tributary Basin Condition Indicators as of February 26 2018

Palmer Index

Mon Feb 26 12:33:17 EST 2018

⁼low (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)



Lake Okeechobee Water Level History and Projected Stages



Adopted by USACE 28-April-2008

Projected Stage Percentiles From 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 25 FEB 2018 Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) 14.93 *Okeechobee Lake Elevation 13.49 16.07 (Official Elv) Bottom of High Lake Mngmt= 17.25 Top of Water Short Mngmt= 11.87 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] 13.34 Difference from Average LORS2008 1.59 25FEB (1965-2007) Period of Record Average 14.54 Difference from POR Average 0.39 Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 ÷ 8.87' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 \div 7.07' Bridge Clearance = 49.57' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): L001 L005 L006 LZ40 S4 S352 S308 S133 14.98 15.02 14.91 14.87 14.92 14.99 14.85 14.91 *Combination Okeechobee Avg-Daily Lake Average = 14.93 (*See Note) Okeechobee Inflows (cfs): 964 S65E 0 S65EX1 Fisheating Cr 11 S135 Pumps S154 0 S191 0 0 0 S84 0 S133 Pumps S2 Pumps 0 0 0 0 S84X S127 Pumps S3 Pumps S71 0 S129 Pumps 0 S4 Pumps 0 0 S72 27 S131 Pumps C5 0 Total Inflows: 1002 Okeechobee Outflows (cfs): S77 289 1067 S135 Culverts 0 S354 0 S351 S127 Culverts 1068 S308 3 S129 Culverts 0 S352 584 S131 Culverts 0 L8 Canal Pt 238 Total Outflows: 3249

```
****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 0.20 S308 0.30
Average Pan Evap x 0.75 Pan Coefficient = 0.19" = 0.02'
Lake Average Precipitation using NEXRAD: = 0.01" = 0.00'
Evaporation - Precipitation: = 0.18" = 0.01'
Evaporation - Precipitation using Lake Area of 730 square miles
is equal to 3484 cfs out of the lake.
Lake Okeechobee (Change in Storage) Flow is -4235 cfs or -8400 AC-FT
```

	Headwater	Tailwater				Gat	ce Pos	sition	ns	
			- 1							_
що	Elevation	Elevation	Dısch	#1	#2	#3	#4	#5	#6 #	7
#0	(ft_mgl)	(ft_mgl)	(cfg)	(f+)	(f+)	(f+)	(f+)	(f+)	(f+) (f	+)
(ft)	(IC MBI)		(CID)	(10)	(10)	(10)	(10)	(10)	(10) (1	C /
(20)		(I) see n	ote at	bott	com				
North East Sl	nore									
S133 Pumps S193:	: 13.71	14.94	0	0	0	0	0	0	(cfs)	
S191:	19.36	14.94	0	0.0	0.0	0.0				
S135 Pumps	: 13.23	14.84	0	0	0	0	0		(cfs)	
S135 Culve:	rts:		0	0.0	0.0					
North West Sl	nore									
S65E:	20.81	14.77	0	0.0	-0.0	0.0	0.0	0.0	0.0	
S65EX1:	20.81	14.77	964							
S127 Pumps	: 13.53	14.97	0	0	0	0	0	0	(cfs)	
S127 Culve:	rt:		0	0.0						
S129 Pumps	: 13.13	15.02	0	0	0	0			(cfs)	
S129 Culve:	rt:		0	0.0						
S131 Pumps	: 12.91	15.09	0	0	0				(cfs)	
S131 Culve:	rt:		0							
Fisheating	Creek									
nr Palmda	ale	28.68	11							
nr Lakepo	ort									
C5:		-NR-	0	-NF	R− −NF	RNF	ર–			
South Shore										
S4 Pumps:	11.25	14.90	0	0	0	0			(cfs)	
S169:	14.84	11.24	0	0.0	0.0	0.0				
S310:	14.79		28							

S3 Pumps:	10.98	14.85	0	0	0	0			(cfs	3)
S354:	14.85	10.98	289	0.6	0.6					
S2 Pumps:	10.84	14.88	0	0	0	0	0		(cfs	5)
S351:	14.88	10.84	1068	1.3	1.5	1.3				
S352:	15.01	11.08	584	0.9	0.9					
C10A:	-NR-	13.99		8.0	8.0	8.	0 0	0.0	0.0	
L8 Canal PT		13.83	238							
	S351	and S35	52 Tempor	ary Pum	ips/S3	54 Sp	illwa	ay		
S351:	10.84	14.88	1068	-NR N	IR – – NR	NR-	-NR	-NR –		
S352:	11.08	15.01	584	-NRN	IR – – NR	NR-				
S354:	10.98	14.85	289	-NRN	IRNR	NR-				
Caloosahatche	e River (S	77. 578	S79)							
S47B:	13 39	11 22		0 0	0 0					
S47D:	11.26	11.25	68	6.5						
S77:										
Spillway a	and Sector	Flow:								
	14.96	11.31	* * * * * *	0.0 2	.5 0	.0 0	.0			
Flow Due	to Lockage	s+:	10							
S77 Below U	SGS Flow G	age	1132							
S78:	_	_								
Spillway a	and Sector	Flow: 2 79	300	1 0	0 0	0 0	0 0			
Flow Due	to Lockage	s+:	17	1.0	0.0	0.0	0.0			
S79:										
Spillway a	and Sector	Flow:								
	2.93	2.07	995	0.0	0.5	0.5	1.0	1.0	0.5	0
0.0										
Flow Due	to Lockage	s+:	11							
Percent of	t flow from	m S77	106%							
Chloride		(ppm)	57							
St. Lucie Cana	al (S308, S	S80)								
S308:	1	-1								
Spillway a	and Sector	F'LOW:	0 00	0 0 0	0 0	0 0	0			
	14.86	13.93	0.00	0.0 0	.0 0	.0 0	.0			
FIOW DUE	LU LUCKAYE	57.	3							
S308 Below 1	USGS Flow (Gage	-32							
S153:	18.73	13.72	0	0.0	0.0					
S80:										
Spillway a	and Sector	Flow:	~	0 0	0 0	0 0	0 0	0 0	0 0	~
	13.98	-0.38	0	0.0	0.0	0.0	0.0	0.0	0.0	0
FLOW Due	to Lockage	5+: 	32 NTA 9.							
rercent o	L LIOW ITO	5308	INA Š							
Steele Point	t Top Sali	nity	(mg/ml)	* * * *						
Steele Point	t Bottom Sa	alinity	(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.

-				Wi	ind
- Daily Precipitation Totals Speed	1-Day	3-Day	7-Day	Directio	on
	(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	206	1
S78:	0.00	0.04	0.04	317	1
S79:	0.13	0.13	0.13	187	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:	0.00	0.01	0.01	151	4
S80:	0.00	0.00	0.00	268	1
Okeechobee Average (Sites S78, S79 and	0.00 S80 not inc	0.00 luded)	0.00		
Oke Nexrad Basin Avg	0.01	0.03	0.03		
_ Okeechobee Lake Elevations 25FEB18	25 FEB 2018		14.93 Differ	rence from	n
25FEB18 -1 Day =	24 FEB 2018		14.95	0.0	12
25FEB18 - 2 Days =	23 FEB 2018		14.96	0.0)3
25FEB18 - 3 Days =	22 FEB 2018		14 98	0.0)5
25FEB18 - 4 Days =	21 FEB 2018		15 01	0.0	18
25FEB18 - 5 Days =	20 FEB 2018		15.03	0 1	LO
25FEB18 - 6 Days =	19 FEB 2018		15.04	0 1	1
25FEB18 - 7 Days =	18 FEB 2018		15.08	0 1	 L5
25FEB18 - 30 Days =	26 JAN 2018		15.28	0 7	35
25FEB18 - 1 Year =	25 FEB 2017		13.49	-1 4	14
25FEB18 - 2 Year =	25 FEB 2016		16.07	1.1	L4

Long Term Mean 30day Avearge ET for Lake Alfred (Inches) = 2.63

Lake Okeechobee Net Inflow (LONIN)

—

	Averag	e Flow over the	previous 14 days	Avg-Daily Flow
25FEB18	Today =	25 FEB 2018	-849 MON	-1000
25FEB18	-1 Day =	24 FEB 2018	-747 SUN	1474
25FEB18	-2 Days =	23 FEB 2018	-999 SAT	-1078
25FEB18	-3 Days =	22 FEB 2018	-614 FRI	-3611
25FEB18	-4 Days =	21 FEB 2018	-384 THU	-1518
25FEB18	-5 Days =	20 FEB 2018	-297 WED	771
25FEB18	-6 Days =	19 FEB 2018	-430 TUE	-5610
25FEB18	-7 Days =	18 FEB 2018	615 MON	-3244
25FEB18	-8 Days =	17 FEB 2018	1172 SUN	-928
25FEB18	-9 Days =	16 FEB 2018	935 SAT	1358
25FEB18	-10 Days =	15 FEB 2018	688 FRI	2858
25FEB18	-11 Days =	14 FEB 2018	507 THU	-860
25FEB18	-12 Days =	13 FEB 2018	338 WED	-834
25FEB18	-13 Days =	12 FEB 2018	-200 TUE	339

_ _

			S65E			
		Average	Flow over	previous	14 days	Avg-Daily Flow
25FEB18	Today=	25	FEB 2018	0	MON	0
25FEB18	-1 Day =	24	FEB 2018	0	SUN	0
25FEB18	-2 Days =	23	FEB 2018	0	SAT	0
25FEB18	-3 Days =	22	FEB 2018	0	FRI	0
25FEB18	-4 Days =	21	FEB 2018	0	THU	0
25FEB18	-5 Days =	20	FEB 2018	0	WED	0
25FEB18	-6 Days =	19	FEB 2018	0	TUE	0
25FEB18	-7 Days =	18	FEB 2018	0	MON	0
25FEB18	-8 Days =	17	FEB 2018	0	SUN	0
25FEB18	-9 Days =	16	FEB 2018	0	SAT	0
25FEB18	-10 Days =	15	FEB 2018	0	FRI	0
25FEB18	-11 Days =	14	FEB 2018	0	THU	0
25FEB18	-12 Days =	13	FEB 2018	0	WED	0
25FEB18	-13 Days =	12	FEB 2018	0	TUE	0

					C (55 5 71				
				Average	Flow	W OVER	previous	14 davs	Ava-Daily Flow	
25FEB18		Today	<i>z</i> =	25	FEB	2018	1072	MON	964	
25FEB18	-1	Dav	=	24	FEB	2018	1069	SUN	965	
25FEB18	-2	Days	=	23	FEB	2018	1068	SAT	1005	
25FEB18	-3	Days	=	22	FEB	2018	1068	FRI	1164	
25FEB18	-4	Days	=	21	FEB	2018	1057	THU	1187	
25FEB18	-5	Days	=	20	FEB	2018	1044	WED	1155	
25FEB18	-б	Days	=	19	FEB	2018	1029	TUE	1177	
25FEB18	-7	Days	=	18	FEB	2018	1017	MON	1211	
25FEB18	-8	Days	=	17	FEB	2018	1002	SUN	1123	
25FEB18	-9	Days	=	16	FEB	2018	989	SAT	1181	
25FEB18	-10	Days	=	15	FEB	2018	969	FRI	1038	
25FEB18	-11	Days	=	14	FEB	2018	960	THU	972	
25FEB18	-12	Days	=	13	FEB	2018	956	WED	934	
25FEB18	-13	Days	=	12	FEB	2018	949	TUE	931	

Lake Okeechobee Outlets Last 14 Days

	S-77	Below S-77	S-78	S-79	
	Discharge	Discharge	Discharge	Discharge	
	(ALL DAY)	(ALL-DAY)	(ALL DAY)	(ALL DAY)	
DATE	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)	
25 FEB 2018	3 2064	2244	621	1996	
24 FEB 2018	3 3087	3271	2509	2608	
23 FEB 2018	3 3004	1731	1830	1399	
22 FEB 2018	3 678	684	39	97	
21 FEB 2018	3 1400	1004	117	461	
20 FEB 2018	3 1736	1155	755	999	
19 FEB 2018	3 1695	1713	1088	1376	
18 FEB 2018	3 2473	2623	1399	2103	
17 FEB 2018	3 3062	2742	2232	2774	
16 FEB 2018	3008	1369	1006	1662	
15 FEB 2018	3 704	835	389	157	
14 FEB 2018	3 1249	1926	1339	317	
13 FEB 2018	3 1194	1330	551	397	
12 FEB 2018	8 837	955	699	1664	
	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-F''I')	(AC-F"I')	(AC-F"I')	(AC-F"I')	(AC-F"I")
25 FEB 2018	56	2118	1021	492	472
24 FEB 2018	8 84	1/30	1261	359	4/3
23 FEB 2018	3 119	1870	1269	381	465
22 FEB 2018		2058	1392	4/4	465
ZI FEB ZUIX	3 <u>∠</u> 3	1825	1120	728	455
20 FEB 2018	3 3∠ D 20	1/48	1138	290	445
19 FEB 2018	5 3U	2199	962	503	434
10 FEB 2010		2129	173	470	450
16 FED 2010		1000	1200	961	452
16 FEB 2010		2595	1261	001 720	454
10 FEB 2010		2174	1201	736	449
14 FED 2010		2037	1275	076	454
10 FED 2010	2 22	2717	704	970	454
IZ FED ZUIC	5 24	2047	704	080	454
	S-308	Below S-308	8 S-80		
	Discharge	Discharge	Discharge	2	
	(ALL DAY)	(ALL-DAY)	(ALL-DAY)	
DATE	(AC-FT)	(AC-FT)	(AC-FT)		
25 FEB 2018	3 6	-63	63		
24 FEB 2018	3 5	207	64		
23 FEB 2018	3 361	443	68		
22 FEB 2018	3 264	541	56		
21 FEB 2018	3 5	298	71		
20 FEB 2018	3 1766	853	54		
19 FEB 2018	3 5	235	35		
18 FEB 2018	3 7	188	59		
17 FEB 2018	3 11	-4	79		
16 FEB 2018	3 7	-81	66		
15 FEB 2018	3 5	-146	51		
14 FEB 2018	6 6	90	68		
13 FEB 2018	8 4	18	53		

*** NOTE: and	Discharge (ALL DAY) i	a computed using	a 111		
and			s computed using	g Spillway,	Sector (Bate
	Lockages Di	.scharges f	rom 0015 hrs to	2400 hrs.		
_						
(I) - Flows pre flow comp	eceeded by " outed from t	I" signify he single	an instantaneouvalue reported :	us for the day		
* On 11 May Instantane On 14 Mar standard 10 station as the Lal On 05 Nove mix of int of the lal On 09 May mix of int of the lal Today Lake stations ++ For more at http:/	1999, Lake eous 2400 va 2001, due t ns, the aver ke Okeechobe ember 2010, terior and e ke level. 2011, Lake terior and e ke level due e Okechobee information /www.saj.usa	Okeechobee alue to an to the isol cage of the ee Elevatio Lake Okee edge gages e Okeechobe edge gages e to isolat elevation see the Ja ace.army.mi	Elevation was a average-daily 1 ation of various interior 4 stat n. chobee Elevation to obtain a more e Elevation was to obtain a more ion of S135 from is determined f: cksonville Dist: 1/	switched fro ake average s gages with tion gages w h was switch e reliable f switched to e reliable f n low lake f rom the 4 In rict Navigat	om hin the was used hed to a represent o a 8 gag represent levels. ht & 4 Ed tion webs	9 gage cation ge cation dge site
		-				

_ Report Generated 26FEB2018 @ 11:40 ** 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

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

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