# Application of the Lake Okeechobee Regulation Schedule (LORS2008) on 9/26/2016 (ENSO Neutral Condition)

### 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 Neutral years<sup>3</sup> and a sub-sampling of warm years of the Atlantic Multi-decadal Oscillation (AMO) in combination with Neutral 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 Method1*SFWMD Empirical Method2Sub-sampling Neutral ENS Years3		al ENSO	AN() V arm +			
	Value (ft)	Condition	Value (ft)	<u>Condition</u>	Value (ft)	<u>Condition</u>	Value (ft)	Condition
Current (Sep- Feb)	N/A	N/A	1.99	Wet	2.31	Very Wet	3.22	Very Wet
Multi Seasonal (Sep- Apr)	N/A	N/A	1.94	Normal	2.28	Normal	3.22	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.

#### Tributary Hydrologic Conditions Graph:

**10363 cfs** 14-day running average for Lake Okeechobee Net Inflow through 9/25/2016. According to the classification in <u>Tributary Hydrologic Conditions</u> table, this condition is Very Wet.

**-0.04** for Palmer Index on 9/24/2016.

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

The wetter of the two conditions above is Very Wet.

### LORS2008 Classification Tables:

### Lake Okeechobee Stage on 9/26/2016

Lake Okeechobee Stage: 15.66 feet

USACE Report for Lake Okeechobee

Lake Okeechobee Stage Hydrograph

	ee Management /Band	Bottom Elevation	Current
ZONE/	Dallu	(feet, NGVD)	Lake Stage
High Lake Manage	ement Band	16.66	
	High sub-band	16.29	
Operational Band	Intermediate sub-band	15.86	
	Low sub-band	14.33	← 15.69
Base Flow sub-ba	nd	12.92	
Beneficial Use sub	o-band	12.90	
Water Shortage M	lanagement Band		

#### Part C of LORS2008: Discharge to WCA's

Release Guidance Flow Chart Outcome: Up to Maximum Releases to the WCAs if Desirable or with Minimum Everglades Impacts

### Part D of LORS2008: Discharge to Tidewater

Release Guidance Flow Chart Outcome: S-77 up to 4000 cfs and S-80 up to 1800 cfs

### **Technical Input Summaries from:**

- Lake Okeechobee Division
- Coastal Ecosystems
- Everglades Ecosystems Division
- Water Supply Department
- Water Resource Management Release Recommendation
- Kissimmee Watershed Environmental Conditions
- Operations Department

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#### LORS2008 Implementation on 9/26/2016 (ENSO Neutral Condition):

#### Status for week ending 9/27/2016:

District wide, Raindar rainfall was 1.33 inches for the week. Lake stage on 9/26/2016 was 15.69 ft, up 0.25 ft from last week.

The updated September 2016 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 LORS2008 tributary <u>indices</u> are classified as **Very Wet**. The PDSI indicates normal condition and the LONIN is Very Wet. The classification is based on the wetter of the two.

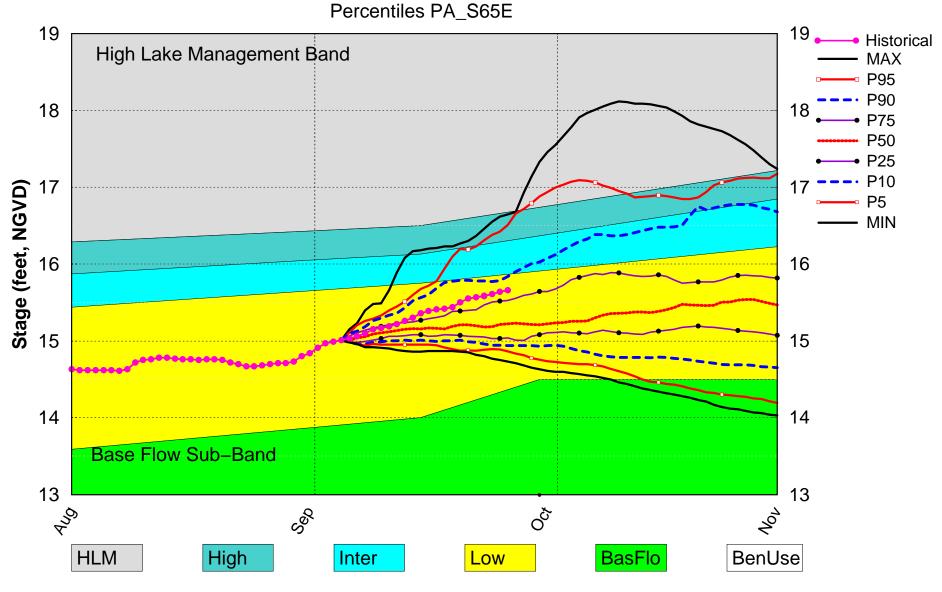
#### Water Supply Risk Evaluation

Area	Indicator	Value	Color Coded Scoring Scheme
	Projected LOK Stage for the next two months	Low Sub-Band	L
	Palmer Index for LOK Tributary Conditions	-0.04 (Normal)	L
	CPC Precipitation Outlook	1 month: Normal	L
LOK		3 months: Below Normal	М
	LOK Seasonal Net Inflow Forecast ENSO Neutral Years	2.31 ft (Normal to Extremely Wet)	L
	LOK Multi-Seasonal Net Inflow Forecast ENSO Neutral Years	2.28 ft (Normal)	М
	WCA 1: Site 1-7, Site 1-8T, & Site 1-9 Average	Above Line 1 (16.74 ft)	L
WCAs	WCA 2A: Site 2-17 HW	Above Line1 (13.16 ft)	L
	WCA-3A: 3 Station Average (Site 63, 64 and 65)	Above Line 1 (10.74 ft)	L
	Service Area 1	Year-Round Irrigation Rule in effect	L
	Service Area 2	Year-Round Irrigation Rule in effect	L
LEC	Service Area 3	>=50% of USGS wells in lowest 10%-30% of past water elevations & >25% are in the lowest 10% of past water elevations	Н

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

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# Lake Okeechobee SFWMM Sept 2016 Dynamic Position Analysis

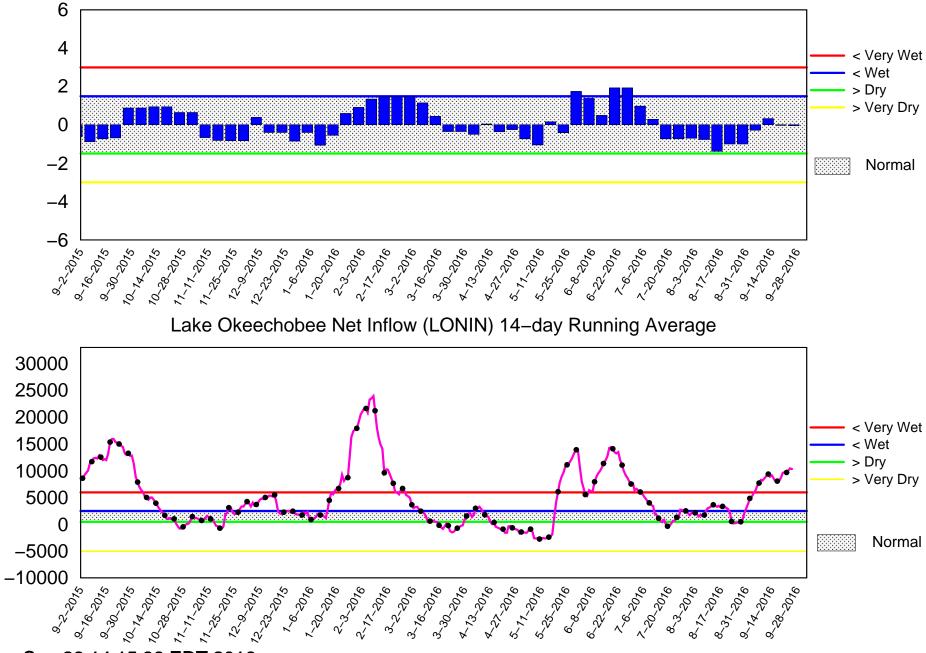


(See assumptions on the Position Analysis Results website)

Mon Sep 26 14:20:00 EDT 2016

### Tributary Basin Condition Indicators as of September 26 2016

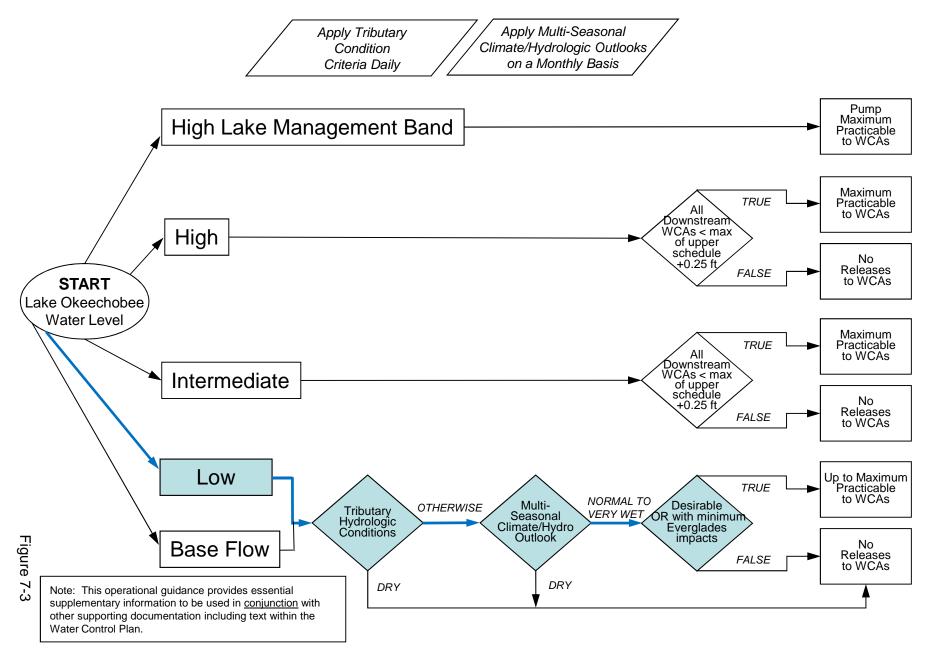
Palmer Index



Mon Sep 26 14:15:36 EDT 2016

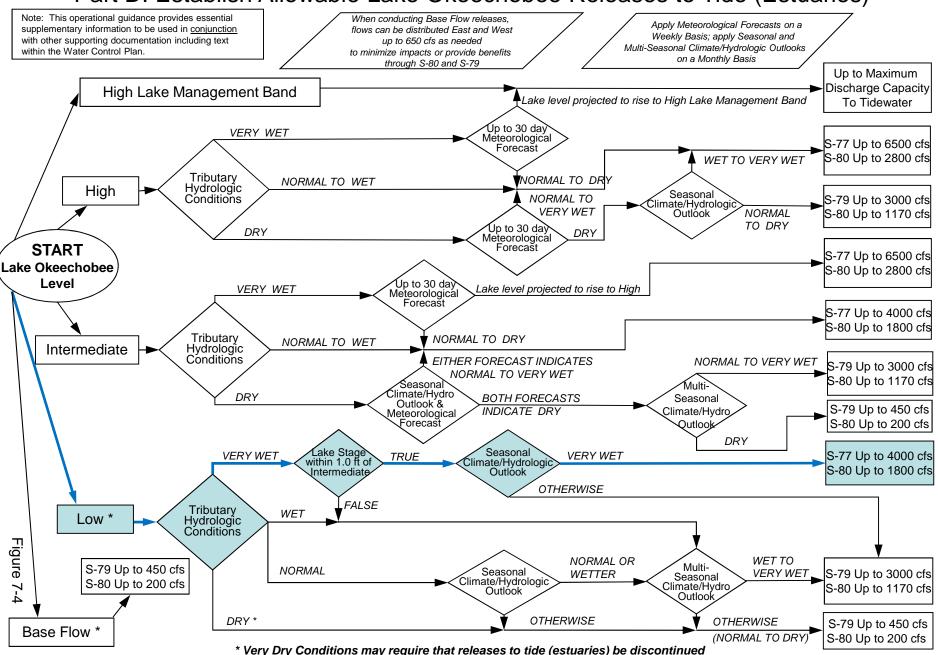
## 2008 LORS

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

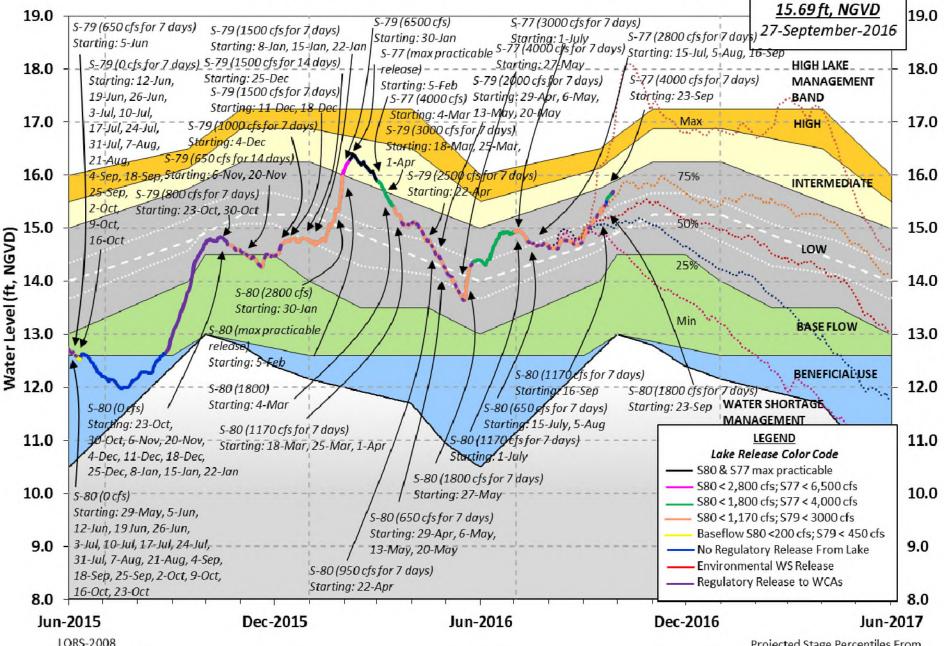


### 2008 LORS

### 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 SEP 2016 Okeechobee Lake Regulation Elevation Last Year 2YRS Ago (ft-NGVD) (ft-NGVD) (ft-NGVD) \*Okeechobee Lake Elevation 15.66 14.56 14.88 (Official Elv) Bottom of High Lake Mngmt= 16.66 Top of Water Short Mngmt= 12.90 Currently in Operational Management Band Simulated Average LORS2008 [1965-2000] 13.69 Difference from Average LORS2008 1.97 25SEP (1965-2007) Period of Record Average 14.77 Difference from POR Average 0.89 Today Lake Okeechobee elevation is determined from the 4 Int & 4 Edge stations ++Navigation Depth (Based on 2007 Channel Condition Survey) Route 1 ÷ 9.60' ++Navigation Depth (Based on 2008 Channel Condition Survey) Route 2 ÷ 7.80' Bridge Clearance = 49.23' 4 Interior and 4 Edge Okeechobee Lake Average (Avg-Daily values): L001 L005 L006 LZ40 S4 S352 S308 S133 15.55 15.75 15.66 15.64 15.70 15.80 15.61 15.58 \*Combination Okeechobee Avg-Daily Lake Average = 15.66 (\*See Note) Okeechobee Inflows (cfs): S65E 5468 C5 -101 Fisheating Cr 552 S154 126 S191 237 S135 Pumps 0 S84 753 S133 Pumps 168 S2 Pumps 0 0 S84X 810 S127 Pumps 147 S3 Pumps 470 103 0 S71 S129 Pumps S4 Pumps 35 S72 160 S131 Pumps Total Inflows: 8928 Okeechobee Outflows (cfs): S135 Culverts 0 S354 0 S77 3605 S127 Culverts 0 S351 0 S77Below 2989 S129 Culverts 0 S352 3 S308 1 S131 Culverts 0 S308Below L8 Canal Pt 140 23 Total Outflows: 3748

\*\*\*\*S77 Structure outflow is being used to compute Total Outflow. \*\*\*\*\$308 Structure outflow is being used to compute Total Outflow. Okeechobee Pan Evaporation (inches): 0.20 S308 S77 0.30 Average Pan Evap x 0.75 Pan Coefficient = 0.19" = 0.02' Lake Average Precipitation using NEXRAD: = 0.09" = 0.01' Evaporation - Precipitation: = 0.10" = 0.01'Evaporation - Precipitation using Lake Area of 730 square miles is equal to 1914 cfs out of the lake. Lake Okeechobee (Change in Storage) Flow is 4336 cfs or 8600 AC-FT Note: Headwater, tailwater, and stage values below are instantaneous values unless otherwise specified. Headwater Tailwater ----- Gate Positions ------\_\_\_\_ Elevation Elevation Disch #1 #2 #3 #4 #5 #6 #7 #8 (ft-msl) (ft-msl) (cfs) (ft) (ft) (ft) (ft) (ft) (ft) (ft) (I) see note at bottom North East Shore 15.83 168 37 12 42 67 0 (cfs) S133 Pumps: 13.36 S193: S191: 18.78 15.78 237 0.5 0.5 0.5 S135 Pumps: 13.45 0 0 0 0 15.61 0 (cfs) 0.0 0.0 S135 Culverts: 0 North West Shore S65E:20.9715.9054682.22.32.32.52.42.4S127 Pumps:13.4315.72147-NR-54000(cfs) 54 0 0 0 (cfs) S127 Culvert: 0 0.0 103 S129 Pumps: 13.12 15.80 24 43 55 (cfs) 0 S129 Culvert: 0.0 S131 Pumps: 12.88 15.81 35 0 30 (cfs) S131 Culvert: 0 Fisheating Creek nr Palmdale 32.23 552 nr Lakeport C5: 15.81 15.75 -101 5.3 5.2 5.3 South Shore S4 Pumps:11.1615.660000S169:15.7311.1430.00.00.0 0 0 0 (cfs)

S310: S3 Pumps:	15.62 9.79	15.70	14 0	0	0	0			(cfs
s354:	15.70	9.79	0	0.0	0.0				<b>,</b>
S2 Pumps:	10.31	15.67	0	0	0	0	0		(cfs
S351:	15.67	10.31	0	0.0	0.0	0.0			(
S352:	15.72	10.34	3	0.0	0.0	0.0			
C10A:	-NR-	13.94	5	0.0	0.0	2	0 0	0.0	0.0
L8 Canal PI		13.76	140	0.0	0.0	5.	0 0	5.0	0.0
Lo Callai Pi		13.70	140						
	S353	1 and S352	2 Tempor	ary Pum	nps/S3	54 Sp	illwa	ay	
S351:	10.31	15.67	0	-NRN	IRNR	NR-	-NR	-NR-	
S352:	10.34	15.72	3	-NRN	IRNR	NR-			
S354:	9.79	15.70	0	-NRN	IRNR	NR-			
Caloosahatche	e River (S	s77, s78,	S79)						
S47B:	13.18	11.09		0.5	1.0				
S47D:	11.12	11.11	39	6.0					
S77:	=		22						
	and Sector	r Flow:							
	15.69	11.23	3600	2.0 4	.0 5	.0 2	.0		
Flow Due	to Lockage	es+:	5						
S77 Below U	JSGS Flow (	Gage	2989						
S78: Spillway	and Sector	r Flow:							
	11.20	2.56	3768	0.0	3.0	3.5	2.5		
Flow Due	to Lockage	es+:	11						
S79:									
Spillway	and Sector	r Flow:							
	2.63	1.72	5622	3.0	3.0	3.0	3.0	3.0	3.0
1.0									
Flow Due	to Lockage	es+:	5						
Percent c	of flow fro	om S77	64%						
Chloride		(ppm)	45						
St. Lucie Car S308: Spillway	al (S308, and Sector								
	15.58	14.27	0	0.0 0	0.0 0	.0 0	.0		
	to Lockage		1						
S308 Below S153: S80:	USGS Flow 19.25	Gage 14.01	23 0	0.0	0.0				
Spillway	and Sector 14.44	r Flow: 1.02	1/5	0 0	0 0	0 0	0 0	0.0	0 0
	14.44		145 19	0.0	0.0	0.0	0.0	0.0	0.0
	to Tog1								
Flow Due	to Lockage of flow fro		0%						
Flow Due	of flow fro	om S308	0%						

Speedy Point Top Salinity (mg/ml) 8093 Speedy Point Bottom Salinity (mg/ml) 2713

+ 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	.nd
aily Precipitation Totals peed	1-Day	3-Day	7-Day	Directic	n
peed	(inches)	(inches)	(inches)	(Deqø)	
mph)	(11101102)	(11101102)	(11101102)	(2092)	
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:	0.04	0.90	1.66	150	2
S78:	0.01	0.75	0.93	116	2
S79:	0.37	0.40	0.41	93	1
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:	0.40	0.40	0.45	108	0
S80:	0.00	0.53	1.76	105	0
Okeechobee Average	0.22	0.10	0.16		
(Sites S78, S79 and	S80 not inc	luded)			
Oke Nexrad Basin Avg	0.09	0.45	1.16		

- Okeechobee Lake Elevations 25SEP16	25 SEP 2016	15.66 Difference f	from
25SEP16 -1 Day =	24 SEP 2016	15.64 -	-0.02
25SEP16 -2 Days =	23 SEP 2016	15.61 -	-0.05
25SEP16 -3 Days =	22 SEP 2016	15.59 -	-0.07
25SEP16 -4 Days =	21 SEP 2016	15.57 -	-0.09
25SEP16 -5 Days =	20 SEP 2016	15.55 -	-0.11
25SEP16 -6 Days =	19 SEP 2016	15.49 -	-0.17
25SEP16 -7 Days =	18 SEP 2016	15.44 -	-0.22
25SEP16 -30 Days =	26 AUG 2016	14.70 -	-0.96
25SEP16 -1 Year =	25 SEP 2015	14.56 -	-1.10
25SEP16 -2 Year =	25 SEP 2014	14.88 -	-0.78

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

Lake Okeechobee Net Inflow (LONIN)								
	i	Average	Flow	v ove	er the	previous	14 days	Avg-Daily Flow
25SEP16	Today	=	25	SEP	2016	10371	MON	7491
25SEP16	-1 Day	=	24	SEP	2016	10434	SUN	11926
25SEP16	-2 Days	=	23	SEP	2016	10047	SAT	11171
25SEP16	-3 Days	=	22	SEP	2016	9675	FRI	10505
25SEP16	-4 Days	=	21	SEP	2016	9725	THU	10649
25SEP16	-5 Days	=	20	SEP	2016	9616	WED	18556
25SEP16	-6 Days	=	19	SEP	2016	8798	TUE	15261
25SEP16	-7 Days	=	18	SEP	2016	8116	MON	7193
25SEP16	-8 Days	=	17	SEP	2016	8069	SUN	5495
25SEP16	-9 Days	=	16	SEP	2016	8086	SAT	6894
25SEP16	-10 Days	=	15	SEP	2016	8570	FRI	7423
25SEP16	-11 Days	=	14	SEP	2016	9152	THU	13242
25SEP16	-12 Days	=	13	SEP	2016	8892	WED	9401
25SEP16	-13 Days	=	12	SEP	2016	9374	TUE	9993

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						Se	65E			
					Average	Flov	w over	previous	14 days	Avg-Daily Flow
	25SEP16		Today	Y=	25	SEP	2016	5743	MON	5679
	25SEP16	-1	Day	=	24	SEP	2016	5724	SUN	6041
	25SEP16	-2	Days	=	23	SEP	2016	5667	SAT	6144
	25SEP16	-3	Days	=	22	SEP	2016	5561	FRI	6100
	25SEP16	-4	Days	=	21	SEP	2016	5402	THU	6432
	25SEP16	-5	Days	=	20	SEP	2016	5213	WED	5984
	25SEP16	-б	Days	=	19	SEP	2016	5059	TUE	5632
	25SEP16	-7	Days	=	18	SEP	2016	4898	MON	5272
	25SEP16	-8	Days	=	17	SEP	2016	4758	SUN	5388
	25SEP16	-9	Days	=	16	SEP	2016	4614	SAT	5721
	25SEP16	-10	Days	=	15	SEP	2016	4432	FRI	5422
	25SEP16	-11	Days	=	14	SEP	2016	4230	THU	5668
	25SEP16	-12	Days	=	13	SEP	2016	3945	WED	5287
	25SEP16	-13	Days	=	12	SEP	2016	3678	TUE	5633
										•

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Lake	Okeechobee	Outlets	Last	14	Days

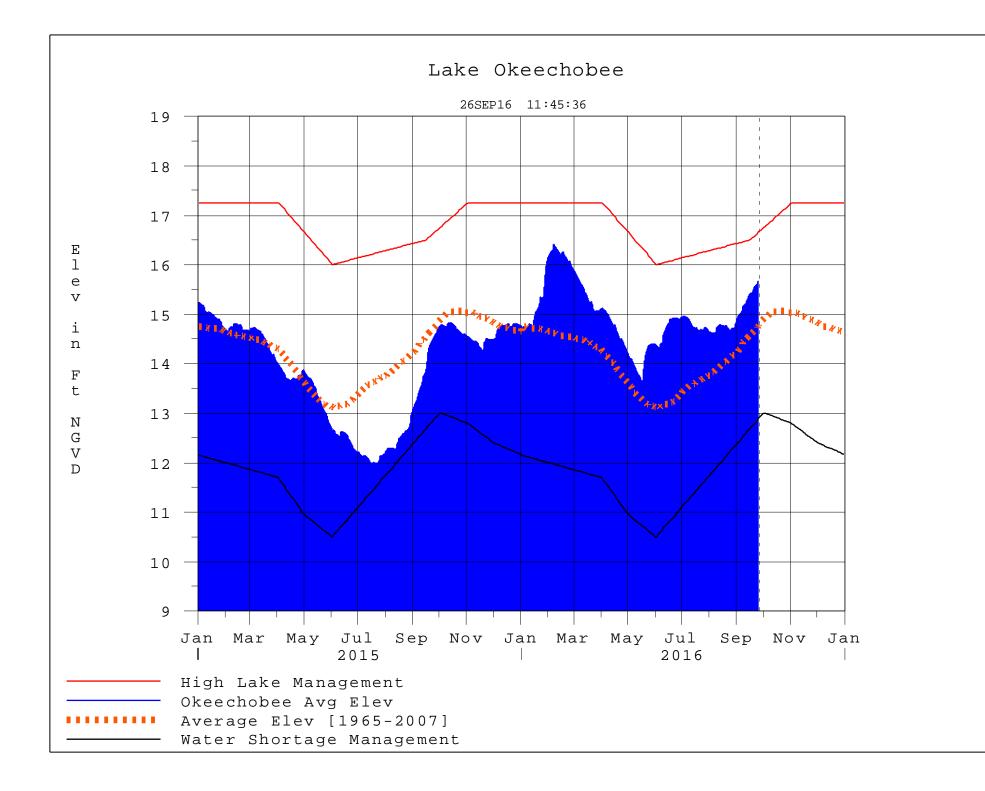
			S-77 Discharge (ALL DAY)	Below S-77 Discharge (ALL-DAY)	S-78 Discharge (ALL DAY)	S-79 Discharge (ALL DAY)
	DATE	3	(AC-FT)	(AC-FT)	(AC-FT)	(AC-FT)
25	SEP	2016	5 7148	5928	7493	11158
24	SEP	2016	5 7811	8885	8956	10532
23	SEP	2016	5 7612	9071	7800	9783
22	SEP	2016	5 5770	8036	6591	9367
21	SEP	2016	5 5830	7206	6540	10459
20	SEP	2016	5 5601	5871	6424	11031
19	SEP	2016	5 5768	5666	6085	11724
18	SEP	2016	5 5819	5666	6333	10067
17	SEP	2016	5 5684	6146	6486	10950
16	SEP	2016	4327	4542	5609	8940
15	SEP	2016	5 1422	1388	2974	7545
14	SEP	2016	5 9	194	2659	8513
13	SEP	2016	5 221	576	3032	4654

12 SEP 2	016	1008	1072	1987	6140		
DATE		S-310 Pischarge ALL DAY) (AC-FT)	S-351 Discharge (ALL DAY) (AC-FT)	S-352 Discharge (ALL DAY) (AC-FT)	S-354 Discharge (ALL DAY) (AC-FT)		
25 SEP 2	016	(AC-FI) 27		(AC-FI) 6		(AC-FI) 277	
25 SEP 2 24 SEP 2		144	0 0	8 71	0 0	289	
24 SEP 2 23 SEP 2		11	0	0	0	285	
23 SEP 2 22 SEP 2		7	0	252	0	276	
22 SEP 2 21 SEP 2		1	0	242	0	268	
21 SEP 2 20 SEP 2		-26	0	101	0	187	
19 SEP 2		-20	0	0	0	-12	
19 SEP 2 18 SEP 2		-16	0	0	0	-7	
10 SEP 2 17 SEP 2		-10	0	0	0	-16	
16 SEP 2		-47	0	9	0	-14	
15 SEP 2		-101	0	292	0	124	
13 SEP 2 14 SEP 2		-175	0	0	0	271	
13 SEP 2		-109	0	0	0	371	
12 SEP 2		-77	0	36	0	408	
	010	, ,	Ū	50	0	100	
		S-308	Below S-308	S-80			
	D	ischarge	Discharge		е		
		ALL DAY)	(ALL-DAY)	(ALL-DAY			
DATE	``	(AC-FT)	(AC-FT)	(AC-FT)	/		
25 SEP 2	016	3	46	218			
24 SEP 2		1228	1506	1185			
23 SEP 2		3962	4198	2883			
22 SEP 2		4127	3670	2531			
21 SEP 2		4864	4804	2897			
20 SEP 2		4802	4844	3019			
19 SEP 2	016	3144	3102	1970			
18 SEP 2	016	6	-111	44			
17 SEP 2	016	544	452	380			
16 SEP 2	016	1745	522	719			
15 SEP 2	016	1566	21	501			
14 SEP 2	016	251	-49	216			
13 SEP 2	016	908	499	715			
12 SEP 2	016	1237	1104	1102			
*** NOI	'E:	Discha	rge (ALL DAY	) is compu	ted using S	pillway, Sect	or Gate
and		Lockag	es Discharge	s from 001	5 hrs to 24	00 hrs.	
_							
(T) – FI	OWS	preceeded	bv "I" sign	lifv an ing	tantaneous		

(I) - Flows preceeded 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 26SEP2016 @ 12:15 \*\* 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

<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 Classification*	Palmer Index Class Limits	2-wk Mean L.O. Net 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