

# LAKE OKEECHOBEE SERVICE AREA

SPATIAL ALLOCATION OF SUPPLY FOR SEVEN DAY PERIOD BEGINNING 11/7/2011

THIS WEEK'S TOTAL ALLOCATION (ac-ft) = **14666**

THIS WEEK'S TRIBAL ALLOCATION (ac-ft) = **768**

THIS WEEK'S REMAINING ALLOCATION (ac-ft) = **13898**

Sub-area	Sub-area Name	Controlled by Structure(s)	Irrigated Area (ac)	Percentage of Total Supplemental Crop Demand	Phase Cutback (%)	This Week's Allocation (acre-feet)	This Week's on Farm Allocation (inches)	This Week's on Farm Allocation (MG/acre)
A	NORTHEAST LAKE SHORE							
	Citrus	S-135 & G-36	420	0.11%	45%	16	0.448	0.01216
	Other		6390	0.91%	45%	126	0.237	0.00644
B	ST. LUCIE (C-44)							
	Citrus	S-308	32654	8.15%	45%	1133	0.416	0.01130
	Other		8776	1.03%	45%	143	0.196	0.00533
C	WPB CANAL & L-8							
	Citrus	S-352, C10A, C13 & C16	7590	1.89%	45%	263	0.416	0.01130
	Other		130719	15.38%	45%	2137	0.196	0.00533
D	E.BEACH & E.SHORE WCD							
	Citrus	C-12 & C-10	0	0.00%	45%	0	0.000	0.00000
	Other		13054	1.90%	45%	264	0.243	0.00659
E	N.NEW RIVER & HILLSBORO							
	Citrus	S-351 & C-4A	234	0.06%	45%	9	0.441	0.01198
	Other		193418	27.48%	45%	3819	0.237	0.00643
F	MIAMI CANAL BASIN							
	Citrus	S-354	2426	0.60%	45%	84	0.416	0.01129
	Other		103125	14.18%	45%	1970	0.229	0.00623
G	C-21 & S-236 BASINS							
	Citrus	S-310 & S-169	0	0.00%	45%	0	0.000	0.00000
	Other		34080	4.27%	45%	594	0.209	0.00568
H	CALOOSAHATCHEE (C-43)							
	Citrus	S-77 & C-5A	55408	14.27%	45%	1983	0.430	0.01166
	Other		58311	7.94%	45%	1103	0.227	0.00616
I	NORTHWEST LAKE SHORE							
	Citrus	S131,S129,S127,G207, G208	4362	1.30%	45%	181	0.497	0.01350
	Other		2101	0.34%	45%	47	0.268	0.00727
J	NORTH LAKE SHORE							
	Citrus	S-193	117	0.03%	45%	4	0.438	0.01190
	Other		1060	0.15%	45%	21	0.237	0.00644
TOTALS			654245	100.00%		13898	<===checks	
K	Brighton Reservation (1)	G207, G208	N/A			*		
L	Big Cypress Reservation (1)	S-354, G-404, G-409	N/A			768		
GRAND TOTAL						14666	<===checks	

\*Deliveries to the Brighton Reservation are being made from Lake Istokpoga due to low water levels in Lake Okeechobee.  
 Note: (1) Deliveries to Seminole Tribe basins are in addition to other deliveries shown for the same structures

### Calculations:

Percentage of Total Supplemental Crop Demand  
 (Col 2) = (Sub-basin cutback allocation) / (Total LOSA cutback allocation)

Phase I Cutback [%]  
 (Col 3)=(Sub-basin phase I cutback percentage)

This Week's Allocation [acre-feet]  
 (Col 4) = (col 2) x This Week's Remaining Allocation (13897.8093415737 ac-ft)

This Week's On-Farm Allocation [inches]  
 (Col 5) = (Col 4) / (Col 1) x (12 in/ft)

This Week's On-Farm Allocation [MG/acre]  
 (Col 6) = (Col 4) / (Col 1) x (0.32589 MG/ac-ft)