

LAVACA-NAVIDAD RIVER AUTHORITY  
LAKE TEXANA ~ PALMETTO BEND PROJECT  
MONTHLY WATER SUPPLY SUMMARY

APRIL 2018

*(Reservoir data is for the last day of the month at 0800hrs)*

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	40.56	(FEET ~ MSL)
RESERVOIR CONTENT _____	130,734	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,355	(ACRES)
PRECIPITATION _____	1.180	(INCHES)
TOTAL PAN EVAPORATION _____	6.322	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	184.50	(ACRE-FEET)
ROW RELEASES _____	0.00	(ACRE-FEET)
SPILLWAY RELEASES _____	4,285.65	(ACRE-FEET)
M & I DIVERSIONS _____	5,206.14	(ACRE-FEET)
TOTAL OUTFLOW _____	9,676.29	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	4,470.15 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	14,798.17 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	33,022.44 (ACRE-FEET)