

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

SEPTEMBER 2018

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	42.72	(FEET ~ MSL)
RESERVOIR CONTENT _____	149,403	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,902	(ACRES)
PRECIPITATION _____	8.370	(INCHES)
TOTAL PAN EVAPORATION _____	4.961	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	184.50	(ACRE-FEET)
ROW RELEASES _____	0.00	(ACRE-FEET)
SPILLWAY RELEASES _____	12,722.07	(ACRE-FEET)
M & I DIVERSIONS _____	5,373.01	(ACRE-FEET)
TOTAL OUTFLOW _____	18,279.58	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	12,906.57 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	18,581.52 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	35,175.37 (ACRE-FEET)