

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

FEBRUARY 2018

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	40.98	(FEET ~ MSL)
RESERVOIR CONTENT _____	134,265	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,462	(ACRES)
PRECIPITATION _____	0.990	(INCHES)
TOTAL PAN EVAPORATION _____	2.534	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	172.20	(ACRE-FEET)
ROW RELEASES _____	0.00	(ACRE-FEET)
SPILLWAY RELEASES _____	4,515.52	(ACRE-FEET)
M & I DIVERSIONS _____	2,373.41	(ACRE-FEET)
TOTAL OUTFLOW _____	7,061.13	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	4,687.72 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	7,442.43 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	15,380.94 (ACRE-FEET)