

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

JANUARY 2018

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	41.14	(FEET ~ MSL)
RESERVOIR CONTENT _____	135,622	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,502	(ACRES)
PRECIPITATION _____	1.050	(INCHES)
TOTAL PAN EVAPORATION _____	3.082	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	190.65	(ACRE-FEET)
ROW RELEASES _____	0.00	(ACRE-FEET)
SPILLWAY RELEASES _____	2,564.06	(ACRE-FEET)
M & I DIVERSIONS _____	5,565.10	(ACRE-FEET)
TOTAL OUTFLOW _____	8,319.81	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	2,754.71 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	2,754.71 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	8,319.81 (ACRE-FEET)