

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

DECEMBER 2021

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	43.78	(FEET ~ MSL)
RESERVOIR CONTENT _____	159,044	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	9,174	(ACRES)
PRECIPITATION _____	2.810	(INCHES)
TOTAL PAN EVAPORATION _____	3.159	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	190.65	(ACRE-FEET)
ROW RELEASES _____	0.00	(ACRE-FEET)
SPELLWAY RELEASES _____	2,850.16	(ACRE-FEET)
M & I DIVERSIONS _____	6,707.12	(ACRE-FEET)
TOTAL OUTFLOW _____	9,747.93	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	3,040.81 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	137,809.11 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	1,194,915.08 (ACRE-FEET)