

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

MAY 2022

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	41.79	(FEET ~ MSL)
RESERVOIR CONTENT _____	141,206	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,666	(ACRES)
PRECIPITATION _____	1.610	(INCHES)
TOTAL PAN EVAPORATION _____	10.102	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	190.65	(ACRE-FEET)
ROW RELEASES _____	2,974.15	(ACRE-FEET)
SPILLWAY RELEASES _____	0.00	(ACRE-FEET)
M & I DIVERSIONS _____	5,425.51	(ACRE-FEET)
TOTAL OUTFLOW _____	8,590.31	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	3,164.80 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	17,040.03 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	89,557.97 (ACRE-FEET)