

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

JUNE 2024

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

TOP of CONSERVATION POOL	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION	43.42	(FEET ~ MSL)
RESERVOIR CONTENT	158,367	(ACRE-FEET)
RESERVOIR SURFACE AREA	10,070	(ACRES)
PRECIPITATION	3.610	(INCHES)
TOTAL PAN EVAPORATION	9.563	(INCHES)
OPERATIONAL TESTING	0.00	(ACRE-FEET)
SEEPAGE B & E	184.50	(ACRE-FEET)
ROW RELEASES	0.00	(ACRE-FEET)
SPELLWAY RELEASES	8,896.01	(ACRE-FEET)
M & I DIVERSIONS	4,598.35	(ACRE-FEET)
TOTAL OUTFLOW	13,678.86	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES	9,080.51 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES	31,785.67 (ACRE-FEET)
YTD TOTAL OUTFLOW	320,203.31 (ACRE-FEET)