

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

FEBRUARY 2024

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

TOP of CONSERVATION POOL	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION	44.02	(FEET ~ MSL)
RESERVOIR CONTENT	164,483	(ACRE-FEET)
RESERVOIR SURFACE AREA	10,324	(ACRES)
PRECIPITATION	4.410	(INCHES)
TOTAL PAN EVAPORATION	4.102	(INCHES)
OPERATIONAL TESTING	0.00	(ACRE-FEET)
SEEPAGE B & E	178.35	(ACRE-FEET)
ROW RELEASES	0.00	(ACRE-FEET)
SPELLWAY RELEASES	76,765.98	(ACRE-FEET)
M & I DIVERSIONS	3,862.73	(ACRE-FEET)
TOTAL OUTFLOW	80,807.06	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES	4,845.07 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES	9,247.81 (ACRE-FEET)
YTD TOTAL OUTFLOW	263,170.87 (ACRE-FEET)