

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

SEPTEMBER 2024

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

TOP of CONSERVATION POOL	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION	42.34	(FEET ~ MSL)
RESERVOIR CONTENT	147,738	(ACRE-FEET)
RESERVOIR SURFACE AREA	9,612	(ACRES)
PRECIPITATION	2.290	(INCHES)
TOTAL PAN EVAPORATION	8.148	(INCHES)
OPERATIONAL TESTING	0.00	(ACRE-FEET)
SEEPAGE B & E	184.50	(ACRE-FEET)
ROW RELEASES	0.00	(ACRE-FEET)
SPELLWAY RELEASES	1,093.33	(ACRE-FEET)
M & I DIVERSIONS	6,465.41	(ACRE-FEET)
TOTAL OUTFLOW	7,743.24	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES	1,277.83 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES	42,482.11 (ACRE-FEET)
YTD TOTAL OUTFLOW	446,384.82 (ACRE-FEET)