

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

OCTOBER 2024

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

TOP of CONSERVATION POOL	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION	41.02	(FEET ~ MSL)
RESERVOIR CONTENT	135,457	(ACRE-FEET)
RESERVOIR SURFACE AREA	8,983	(ACRES)
PRECIPITATION	0.100	(INCHES)
TOTAL PAN EVAPORATION	8.069	(INCHES)
OPERATIONAL TESTING	0.00	(ACRE-FEET)
SEEPAGE B & E	190.65	(ACRE-FEET)
ROW RELEASES	0.00	(ACRE-FEET)
SPELLWAY RELEASES	182.70	(ACRE-FEET)
M & I DIVERSIONS	7,701.06	(ACRE-FEET)
TOTAL OUTFLOW	8,074.41	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES	373.35 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES	42,855.46 (ACRE-FEET)
YTD TOTAL OUTFLOW	454,459.23 (ACRE-FEET)