

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

FEBRUARY 2021

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	43.56	(FEET ~ MSL)
RESERVOIR CONTENT _____	157,018	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	9,118	(ACRES)
PRECIPITATION _____	1.560	(INCHES)
TOTAL PAN EVAPORATION _____	3.250	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	172.20	(ACRE-FEET)
ROW RELEASES _____	2,030.78	(ACRE-FEET)
SPELLWAY RELEASES _____	946.70	(ACRE-FEET)
M & I DIVERSIONS _____	4,250.22	(ACRE-FEET)
TOTAL OUTFLOW _____	7,399.90	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	3,149.68 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	6,553.08 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	87,438.09 (ACRE-FEET)