

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

SEPTEMBER 2022

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	39.61	(FEET ~ MSL)
RESERVOIR CONTENT _____	122,930	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	8,058	(ACRES)
PRECIPITATION _____	2.280	(INCHES)
TOTAL PAN EVAPORATION _____	6.638	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	184.50	(ACRE-FEET)
ROW RELEASES _____	47.86	(ACRE-FEET)
SPELLWAY RELEASES _____	5,973.26	(ACRE-FEET)
M & I DIVERSIONS _____	4,572.35	(ACRE-FEET)
TOTAL OUTFLOW _____	10,777.97	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	6,205.62 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	25,961.74 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	120,085.91 (ACRE-FEET)