

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

AUGUST 2021

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

TOP of CONSERVATION POOL _____	44.00	(FEET ~ MSL)
WATER SURFACE ELEVATION _____	43.75	(FEET ~ MSL)
RESERVOIR CONTENT _____	158,768	(ACRE-FEET)
RESERVOIR SURFACE AREA _____	9,166	(ACRES)
PRECIPITATION _____	6.270	(INCHES)
TOTAL PAN EVAPORATION _____	8.164	(INCHES)
OPERATIONAL TESTING _____	0.00	(ACRE-FEET)
SEEPAGE B & E _____	190.65	(ACRE-FEET)
ROW RELEASES _____	3,541.35	(ACRE-FEET)
SPELLWAY RELEASES _____	6,846.15	(ACRE-FEET)
M & I DIVERSIONS _____	5,181.76	(ACRE-FEET)
TOTAL OUTFLOW _____	15,759.91	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES _____	8,780.35 (ACRE-FEET)
YTD BAY & ESTUARY RELEASES _____	111,506.45 (ACRE-FEET)
YTD TOTAL OUTFLOW _____	1,142,288.19 (ACRE-FEET)