

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

MARCH 2017

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

TOP of CONSERVATION POOL	<u>44.00</u>	(FEET ~ MSL)
WATER SURFACE ELEVATION	<u>44.02</u>	(FEET ~ MSL)
RESERVOIR CONTENT	<u>161,288</u>	(ACRE-FEET)
RESERVOIR SURFACE AREA	<u>9,736</u>	(ACRES)
PRECIPITATION	<u>3.190</u>	(INCHES)
TOTAL PAN EVAPORATION	<u>6.166</u>	(INCHES)
OPERATIONAL TESTING	<u>0.00</u>	(ACRE-FEET)
SEEPAGE B & E	<u>190.65</u>	(ACRE-FEET)
ROW RELEASES	<u>772.82</u>	(ACRE-FEET)
SPELLWAY RELEASES	<u>74,435.05</u>	(ACRE-FEET)
M & I DIVERSIONS	<u>5,839.30</u>	(ACRE-FEET)
TOTAL OUTFLOW	<u>81,237.82</u>	(ACRE-FEET)

COMMENTS:

MONTHLY BAY & ESTUARY RELEASES	<u>4,045.07</u>	(ACRE-FEET)
YTD BAY & ESTUARY RELEASES	<u>17,884.01</u>	(ACRE-FEET)
YTD TOTAL OUTFLOW	<u>254,005.66</u>	(ACRE-FEET)