

Proposed Drought Contingency Plan Trigger Levels

Drought Stage	Lk Brownwood Elev. (feet)	Dist. Below Cons. Pool (feet)	Lk Brownwood Vol. (ac-ft)	Lk Brownwood % Full (%)	Req'd Reduction in Water Use (%)	*One Year Supply Req'd (ac-ft)	Supply Remaining w/ Reduction (years)	Supply Remaining w/o Reduction (years)
	1,425.0	0.0	131,429.0	100.0%	None	25,800.0	5.1	5.1
Stage 1 (Mild)	1,420.0	5.0	100,858.0	76.7%	5.0%	25,135.0	4.0	3.9
Stage 2 (Moderate)	1,417.0	8.0	84,814.0	64.5%	15.0%	23,805.0	3.6	3.3
Stage 3 (Severe)	1,414.0	11.0	70,674.0	53.8%	30.0%	21,810.0	3.2	2.7
Proposed Stage 4 (Exceptional)	1,411.0	14.0	57,975.0	44.1%	50.0%	19,150.0	3.0	2.2
Proposed Stage 5 (Emergency)	1,408.0	17.0	46,586.0	35.4%	TBD at Initiation by District	TBD at Initiation by District	> 1.0	< 1.0

*Based on 2011 Water Use (13,300 AFY) + Record Evaporation rate in 2011 (12,500 AFY) = 25,800 AFY