Critical Period Triggers, Stages, and Withdrawal Reductions

*The following Critical Period triggers and percent reductions apply to all Municipal, Industrial and Irrigation users.

SAN ANTONIO POOL **

TRIGGER (based on 10-day average)	CRITICAL PERIOD STAGE I	CRITICAL PERIOD STAGE II	CRITICAL PERIOD STAGE III	CRITICAL PERIOD STAGE IV
Index Well J-17 Level (MSL)	<660	<650	<640	<630
San Marcos Springs Flow (CFS)	<96	<80	N/A	N/A
Comal Springs Flow (CFS)	<225	<200	<150	<100
Withdrawal Reduction	20%	30%	35%	40%

UVALDE POOL ***

TRIGGER (based on 10-day average)	CRITICAL PERIOD STAGE I	CRITICAL PERIOD STAGE II	CRITICAL PERIOD STAGE III	CRITICAL PERIOD STAGE IV
Index Well J-27 Level (MSL)	N/A	<850	<845	<842
San Marcos Springs Flow (CFS)	N/A	N/A	N/A	N/A
Comal Springs Flow (CFS)	N/A	N/A	N/A	N/A
Withdrawal Reduction	N/A	5%	20%	35%

Definitions: (MSL) Mean Sea Level (CFS) Cubic Feet Per Second

*Applies to any user who is authorized to withdraw more than 3 acre-feet.

**San Antonio Pool--Critical Period is declared when the 10-day average of the rate of springflow at either the Comal or San Marcos springs, or aquifer level readings at the J-17 Index Well in Bexar County drop below the Stage I trigger level. Likewise, a more restrictive stage of Critical Period is activated by any one of these triggers. However, the declaration of a less restrictive stage of Critical Period requires the 10-day averages of all three trigger levels to be above the activation thresholds of the particular stage in effect at the time.

***The Uvalde Pool enters Critical Period at Stage II based on the 10-day average of aquifer level readings at the J-27 Index Well in Uvalde County.