

Proposed Desired Future Conditions for Relevant Aquifers within GMA 10					
Aquifer	Geographic Extent	Desired Future Condition	Corresponding Southern Trinity GAM Modeled Future Condition (water level elevation [ft-msl])	GAM Node Number	Date DFC Adopted
Trinity	Barton Springs-Edwards Aquifer Conservation District	Minimum water level elevation during any three-year time span in state well 5764613 is 642 ft msl.	711 to 765	189230	
Trinity	Barton Springs-Edwards Aquifer Conservation District	Minimum water level elevation during any three-year time span in state well 5764922 is 638 ft msl.	704 to 764	189550	
Trinity	Barton Springs-Edwards Aquifer Conservation District	Minimum water level elevation during any three-year time span in state well 5857513 is 563 ft msl.	631 to 657	186270	
Trinity	Barton Springs-Edwards Aquifer Conservation District	Minimum water level elevation during any three-year time span in state well 5858431 is 555 ft msl.	547 to 563	184726	
Trinity	Comal Trinity Groundwater Conservation District	Average drawdown not to exceed 55 feet in 2080 as compared with aquifer levels in 2020	NA	NA	
Trinity	Medina County Groundwater Conservation District	Average drawdown not to exceed 18 feet in 2080 as compared with aquifer levels in 2011	NA	NA	
Trinity	Plum Creek Conservation District	Average drawdown not to exceed 16 feet in 2080 as compared with aquifer levels in 2018	NA	NA	
Trinity Aquifer and Trinity Hydrostratigraphic Unit	Uvalde County Underground Water Conservation District	Average drawdown not to exceed 60 feet in 2080 as compared with aquifer levels in 2018	NA	NA	
Trinity	Bexar County	Average drawdown not to exceed 29 feet in 2080 as compared with aquifer levels in 2020	NA	NA	
Trinity	Non-district Guadalupe County	Average drawdown not to exceed 28 feet in 2080 as compared with aquifer levels in 2020	NA	NA	
Trinity	Non-district Travis County	Average drawdown not to exceed 10 feet in 2080 as compared with aquifer levels in 2020	NA	NA	
Austin Chalk	Uvalde County Underground Water Conservation District	No drawdown (including exempt and non-exempt use) through 2080	NA	NA	
Buda Limestone	Uvalde County Underground Water Conservation District	No drawdown (including exempt and non-exempt use) through 2080	NA	NA	
Edwards (Balcones Fault Zone) Aquifer	Barton Springs-Edwards Aquifer Conservation District and non-district Travis County	Springflow at Barton Springs during average recharge conditions shall be no less than 49.7 cubic feet per second (cfs) averaged over an 84-month (7-year) period	NA	NA	
Edwards (Balcones Fault Zone) Aquifer	Barton Springs-Edwards Aquifer Conservation District and non-district Travis County	Springflow of Barton Springs during extreme drought conditions, including those as severe as a recurrence of the 1950s drought of record, shall be no less than 6.5 cfs average on a monthly basis	NA	NA	
Edwards (Balcones Fault Zone) Aquifer	Kinney County Groundwater Conservation District	The water level in well 70-38-902 shall not fall below 1,184 ft mean sea level	NA	NA	
Leona Gravel	Uvalde County Underground Water Conservation District	No drawdown (including exempt and non-exempt use) through 2080	NA	NA	
Saline Edwards	GMA 10 Northern Subdivision	No more than 75 feet of regional average potentiometric surface drawdown due to pumping when compared to pre-development conditions through 2080	NA	NA	

Non-Relevant Aquifers *

* Districts in a groundwater management area may, as part of the process for adopting and submitting desired future conditions, propose classification of a portion or portions of a relevant aquifer as non-relevant if the districts determine that aquifer characteristics, groundwater demands, and current groundwater uses do not warrant adoption of a desired future condition ([Texas Administrative Code § 356.31\(c\)](#)). Declaring an aquifer as non-relevant for the purposes of joint planning does not necessarily mean that the aquifer will not be managed by a local groundwater conservation district. The Edwards Aquifer Authority has a unique role in management of the Edwards (BFZ) Aquifer and legislative exemptions from the joint planning process and requirements of Texas Water Code Chapter 36.