

Proposed Amended Desired Future Conditions for Groundwater Management Area 15

	<i>Identified Interim Values for the Proposed DFCs by Decade</i>					Proposed DFC ^{Note 1}
	2030	2040	2050	2060	2070	2080
<i>Bee County</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>7 feet of drawdown of the Gulf Coast Aquifer System</i>
<i>Calhoun County</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>
<i>Colorado County</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>17 feet of drawdown of the Chicot and Evangeline Aquifers</i>
<i>Colorado County</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>	<i>25 feet of drawdown of the Jasper Aquifer</i>
<i>DeWitt County</i>	<i>10 feet of drawdown of the Gulf Coast</i>	<i>10 feet of drawdown of the Gulf Coast</i>	<i>10 feet of drawdown of the Gulf Coast</i>	<i>15 feet of drawdown of the Gulf Coast</i>	<i>15 feet of drawdown of the Gulf Coast</i>	<i>17 feet of drawdown of the Gulf Coast</i>

	Identified Interim Values for the Proposed DFCs by Decade					Proposed DFC ^{Note 1}
	2030	2040	2050	2060	2070	2080
	<i>Aquifer System</i>	<i>Aquifer System</i>	<i>Aquifer System</i>	<i>Aquifer System</i>	<i>Aquifer System</i>	<i>Aquifer System</i>
<i>Fayette County</i>	<i>20 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>20 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>25 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>35 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>40 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>44 feet of drawdown of the Gulf Coast Aquifer System</i>
<i>Goliad County</i>	<i>4.875 ft of drawdown of the Chicot Aquifer</i>	<i>6.5 ft of drawdown of the Chicot Aquifer</i>	<i>8.125 ft of drawdown of the Chicot Aquifer</i>	<i>9.75 ft of drawdown of the Chicot Aquifer</i>	<i>11.375 ft of drawdown of the Chicot Aquifer</i>	<i>13 feet of drawdown of the Chicot Aquifer</i> ^{Note 2}
<i>Goliad County</i>	<i>12.75 ft of drawdown of the Evangeline Aquifer</i>	<i>17 ft of drawdown of the Evangeline Aquifer</i>	<i>21.25 ft of drawdown of the Evangeline Aquifer</i>	<i>25.5 ft of drawdown of the Evangeline Aquifer</i>	<i>29.75 ft of drawdown of the Evangeline Aquifer</i>	<i>34 feet of drawdown of the Evangeline Aquifer</i> ^{Note 2}
<i>Goliad County</i>	<i>7.875 ft of drawdown of the Burkeville Aquifer</i>	<i>10.5 ft of drawdown of the Burkeville Aquifer</i>	<i>13.125 ft of drawdown of the Burkeville Aquifer</i>	<i>15.75 ft of drawdown of the Burkeville Aquifer</i>	<i>18.375 ft of drawdown of the Burkeville Aquifer</i>	<i>21 feet of drawdown of the Burkeville Aquifer</i> ^{Note 2}
<i>Goliad County</i>	<i>7.875 ft of drawdown of the Jasper Aquifer</i>	<i>10.5 ft of drawdown of the Jasper Aquifer</i>	<i>13.125 ft of drawdown of the Jasper Aquifer</i>	<i>15.75 ft of drawdown of the Jasper Aquifer</i>	<i>18.375 ft of drawdown of the Jasper Aquifer</i>	<i>21 feet of drawdown of the Jasper Aquifer</i> ^{Note 2}

	Identified Interim Values for the Proposed DFCs by Decade					Proposed DFC ^{Note 1}
	2030	2040	2050	2060	2070	2080
<i>Goliad County</i>	<i>10.5 feet of drawdown of the Gulf Coast Aquifer</i>	<i>14 feet of drawdown of the Gulf Coast Aquifer</i>	<i>17.5 feet of drawdown of the Gulf Coast Aquifer</i>	<i>21 feet of drawdown of the Gulf Coast Aquifer</i>	<i>24.5 feet of drawdown of the Gulf Coast Aquifer</i>	<i>28 feet of drawdown of the Gulf Coast Aquifer</i> ^{Note 2}
<i>Jackson County</i>	<i>15 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>15 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>15 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>15 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>15 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>15 feet of drawdown of the Gulf Coast Aquifer System</i>
<i>Karnes County</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>	<i>22 feet of drawdown of the Gulf Coast Aquifer System</i>
<i>Matagorda County</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i>	<i>15 feet of drawdown of the Chicot and Evangeline Aquifers</i> ^{Note 3}
<i>Refugio County</i>	<i>5 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>5 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>5 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>5 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>5 ft of drawdown of the Gulf Coast Aquifer System</i>	<i>5 feet of drawdown of the Gulf Coast Aquifer System</i>

	<i>Identified Interim Values for the Proposed DFCs by Decade</i>					Proposed DFC ^{Note 1}
	2030	2040	2050	2060	2070	2080
Victoria County	5 ft of drawdown of the Gulf Coast Aquifer System	5 ft of drawdown of the Gulf Coast Aquifer System	5 ft of drawdown of the Gulf Coast Aquifer System	5 ft of drawdown of the Gulf Coast Aquifer System	5 ft of drawdown of the Gulf Coast Aquifer System	5 feet of drawdown of the Gulf Coast Aquifer System
Wharton County	15 feet of drawdown of the Chicot and Evangeline Aquifers	15 feet of drawdown of the Chicot and Evangeline Aquifers	15 feet of drawdown of the Chicot and Evangeline Aquifers	15 feet of drawdown of the Chicot and Evangeline Aquifers	15 feet of drawdown of the Chicot and Evangeline Aquifers	15 feet of drawdown of the Chicot and Evangeline Aquifers

Note 1: The basis and explanation for proposing the amended desired future conditions is portions of Groundwater Management Area 15 are not located within a district boundary charged with the responsibility to regulate groundwater resources. The lack of regulatory authority regarding the spacing of wells and production of groundwater resources in these areas results in the complete inability by a member district of Groundwater Management Area 15 to, individually or collectively, actively manage groundwater resources to achieve any desired future condition encompassing those unregulated areas. Therefore, this proposal for an amended desired future condition eliminates the County-Specific DFCs" for those unregulated areas, Aransas County and Lavaca County, and eliminates the "GMA-Wide DFC Statement" which applies to those unregulated areas.

Note 2: The basis and explanation for proposing the amended desired future conditions is restatement of the conditions for the Chicot, Evangeline, Burkeville, and Jasper Aquifers as future drawdowns of 13, 34, 21, 21 feet, and 28 feet of drawdown collectively in the Gulf Coast Aquifer System, respectively, represents a realistic and achievable management goal that more closely aligns with the goals established through GMA 15 for adjacent districts.

Note 3: The basis and explanation for proposing the amended desired future conditions is increasing the acceptable of groundwater drawdown of the Chicot and Evangeline Aquifers across Matagorda County from 11 feet of drawdown to 15 feet of drawdown may increase the amount of groundwater that could be produced in Matagorda County to meet future water needs while adequately conserving groundwater resources within Matagorda County and Groundwater Management Area 15.