## GOLIAD COUNTY GROUNDWATER CONSERVATION DISTRICT

118 S. Market St., P.O. Box 562, Goliad, Texas 77963-0562 Telephone: (361) 645-1716 Facsimile: (361) 645-1772 website: www.goliadcogcd.org | email: gcgcd@goliadgcd.org

Board of Directors:
President – Wesley Ball
Vice-President – Art Dohmann
Secretary – Carrol Norrell
Directors –Ginger Cook, Gary Bellows, Barbara Smith, Wilfred Korth

## RESOLUTION BY THE GOLIAD COUNTY GROUNDWATER CONSERVATION DISTRICT CONCERNING MANAGEMENT OF GROUNDWATER SUPPLIES WITHIN THE DISTRICT

## **APRIL 15, 2019**

Whereas the mission of the Goliad County Groundwater Conservation District (GCGCD) is to implement water conservation strategies and management strategies to maintain groundwater availability from the Gulf Coast Aquifer on a sustainable basis, and

**Whereas** GCGCD is a member of GMA-15 and has established a 10-foot average drawdown as a Desired Future Condition (DFC) in 2070, and

Whereas the Modeled Available Groundwater (MAG) is developed by the Central Gulf Coast Groundwater Availability Model (GAM) applying the DFC, and

Whereas the GAM has determined the MAG based on the DFC at greater than 11,000 AFY, and

Whereas GCGCD has determined current pumping 4,617.46 AFY, and

Whereas GCGCD has monitored groundwater levels across the District starting in 2003, and

Whereas the groundwater level data collected by GCGCD shows a greater drop of water level than what is predicted by the GAM at less groundwater pumping than the modeled available groundwater, and

**Whereas** many monitor wells show a groundwater level decline greater than the 10-foot DFC established by GMA-15 modeling for 2070, and

Whereas groundwater level data is real data and the available groundwater is a modeled value,

Now therefore be it resolved that GCGCD is maintaining a moratorium that no groundwater will be permitted to be transported out of the District, and

Be it further resolved that this moratorium will remain in effect indefinitely and that GCGCD will annually review the status of this moratorium in conjunction with continued water level monitoring data, any revised action by GMA-15, and new modeling data from TWDB.

| Signed the 15 <sup>th</sup> day of April, 2019. |
|---|
| Whit fall                                       |
| Wilfred Korth, President                        |
| ad Dohmano                                      |
| Art Dohmann/Vice President                      |
| al Dux  |
| Carl Hummel, Secretary                          |
| Desir   |
| Wesley Ball Director                            |
| Lerbara Smith                                   |
| Barbara/Smith, Director                         |
| Hans Geller                                     |
| Gary Bellows, Director                          |
| Tevel Grapan                                    |
| Terrell Graham, Director                        |