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City of Hondo 1600 Avenue M., Hondo Texas 78861 830.426.3378 • www.hondo-tx.org

Application for Critical Load Status

Important Information

- This Application must be completed in order to obtain the designation of Critical Load status with The City of Hondo Electric Division.
- Critical Load status includes designations for Public Safety, Industrial, and Natural Gas Infrastructure members as further described in Part 2.
- Critical Load Status cannot guarantee an uninterrupted, regular, or continuous power supply. If electricity is a
 necessity, you must make other arrangements for on-site back-up capabilities or other alternatives in the
 event of loss of electric service
- Designation of Critical Load status does not relieve a member of the obligation to pay for electric service, and service may be disconnected for failure to pay.
- This Application will not be processed and approved if incomplete, unreadable, or improperly submitted. All information is required, unless otherwise indicated.
- Submission of this Application does not automatically result in Critical Load status. Notification of the status granted will be provided to the customer at the mailing and email address provided.

Instructions:

Complete PAGE 2 and PAGE 3 of this application. Email, or mail the completed form to City of Hondo at:

Email: David Baker @ <u>dbaker@hondo-tx.org</u> Email subject line: Attn: City of Hondo Critical Load

Mailing address: Attn: Public Works Director/ Electrical Division 1600 Ave M Hondo, Texas 78861

For questions about this Application, call the below number, or send an email to the below email address: **Phone:** (830) 741-5077 **Email:** <u>dbaker@hondo-tx.org</u> **Email subject line:** City of Hondo Critical Load



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Application for Critical Load Status - Continued

Part One:

To be completed by the member. All information is required.

Member name on account: <u>City of Hondo Wastewater Treatment</u>

Member account number: _08-2040-00

Service address (found on your electric bill):

202 Plant Drive, Hondo, Texas, 78861

Prison Lift station 597 PR 4303, Hondo, TX.

STLT Lift Station 917A Carter St., Hondo, TX.

Ave K Lift Station, Ave K & 11th St., Hondo, TX.

Member primary phone number

<u>(830) 426-3378</u>

Member primary email:

Mailing address (if different than service address):

____1600 Ave M, Hondo, Texas, 78861

<u>1600 Ave M, Hondo, Texas, 78861</u>

1600 Ave M, Hondo, Texas, 78861

Member alternate phone number

Member alternate email (if any):

Member:

The undersigned, on behalf of the member, has read and understood the information and certifies that the information provided on this application is correct and understands the information will be used to determine whether the member is eligible of Critical Load status.

Signature:

_____ Date: ______/0/05/2021

Printed name: <u>Stephen Winters</u> Title: <u>Wastewater Superintendent</u>



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Part two:

To be completed by the member. All information is required.

Critical load designation category:

(Please select the most applicable category and subcategory, if applicable)

⊠ Public safety

A member for whom electric service is considered crucial for the protection or maintenance of public safety, including but not limited to hospitals, police stations, fire stations, and critical water and wastewater facilities.

* Texas Department of State Health Services license number required

🗆 Hospital – trauma center*	Emergency alert system primary or
Hospital – with surgery or emergency treatment*	secondary transmitter
□ Licensed day surgery*	□ 9-1-1 center
□ Licensed emergency care*	Police
Licensed dialysis clinic*	□ Fire
□ Licensed birthing clinic*	🛛 Wastewater/sewerage deemed critical -
Licensed skilled nursing facility*	note that some community water and
Licensed unskilled nursing facility*	waste facilities may qualify, however,
Licensed assisted living facility*	not all individual wells, sewer lift stations
□ Hospice services facility*	etc. qualify as critical
Major or regional airport	□ Other (explain)

Industrial

An industrial member for whom an interruption or suspension of electric service will create a Dangerous or life-threatening condition on the member's premises.

□Natural gas infrastructure

A member that supports natural gas fired generation, including gas control center or gas compressor plant

Please provide detail for consideration of Critical Load status And attach supporting information for consideration

City of Hondo Wastewater System

Permit Number: WQ0010189001

Wastewater Treatment Plant 202 Plant Drive Hondo Texas 78861



This facility is located 1,400 feet east of the intersection of Farm-to-Market Road 462 and 30th Street Lat. 29.3373 Long -99.1301

The treatment plant includes an influent lift station with 4 lift pumps, 2 bar screens, aeration basin with 2 aerators, 3 final clarifiers, U/V system, aerobic digester/sludge thickener (racetrack),1 belt filter press, and 24 drying beds. The facility has applied for critical Load Status and has a back-up diesel generator capable of running this facility for 30.6 hours under full load. The Treatment Plant is a 250 kilowatt, 480 voltage, 3 phase.

The current permit limits include an annual average flow of 1.8 million gallons per day and an average 2-hour peak flow of 4,167 gallons per minute (6.0 mgd.)

Prison Lift Station 597 PR 4303



This facility is located 5081 feet from the back gate of Hondo Airport located off Zachery Lane. Lat. 29.3512 Long -99.1862

This lift station is a high flow lift station that includes 1 bar screen, 3 submersible pumps rated at 620 gpm. The lift station is listed under the critical load status with the application of the Wastewater Treatment Plant. This lift Station has a back-up diesel generator capable of running this facility for 8.5 hours under full load. This stations is a 35 kilowatt, 480 voltage, 3 phase station.

STLT Lift Station 917A Carter St.



This facility is located 280 feet from the guard shack of South Texas Liquid Terminal. Lat. 29.3457 Long -99.1300

This lift station is a low flow lift station that includes 2 submersible pumps rated at 100 gpm. The lift station is listed under the critical load status with the application of the Wastewater Treatment Plant. This lift Station has a portable back-up diesel generator capable of running this facility for 7.5 hours under full load. This stations is a 31 kilowatt, 240 voltage, 3 phase station.

Ave K Lift Station

Ave K & 11th St.



This facility is located at the intersection of Ave K and 11^{th} Street. Lat. 29.3546 Long -99.1410

This lift station is a low flow lift station that includes 2 Centrifugal pumps rated at 200 gpm. The lift station is listed under the critical load status with the application of the Wastewater Treatment Plant. This lift Station has a portable back-up diesel generator capable of running this facility for 7.5 hours under full load. This stations is a 31 kilowatt, 240 voltage, 3 phase station.