CHAPTER 7 DROUGHT RESPONSE

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Chapter 7 – Drought Response

7.1 INTRODUCTION

Drought is a natural and recurring meteorological phenomenon where precipitation is significantly below "normal" for a period of time. Relatively mild, short-duration droughts are common throughout Texas and typically result in limited impacts. However, extended severe drought conditions can have serious impacts on water supplies, water suppliers, and water users including:

- Reduction in available water supply leading to shortage conditions;
- Increases in water demand, particularly for seasonal demands such as landscape irrigation;
- Stress on water utility infrastructure due to elevated seasonal peak water demands relative to capacity limitations of water supply infrastructure;
- Deterioration of source water quality;
- Lifestyle and financial impacts to water users associated with restrictions on non-essential water uses (e.g., loss of landscaping); and
- Financial impacts on water suppliers due to reduced revenues from water sales during periods of water demand curtailment.

Early detection of drought can also be a challenge for robust water planning. Typically, climate models are inadequate for predicting the seasonal drought patterns that occur in Texas due to significantly reduced summer rainfall. A study in 2015 by the Texas Water Development Board (TWDB) and the University of Texas at Austin, *Early Warning of Summer Drought over Texas and the South Central United States: Spring Conditions as a Harbinger of Summer Drought,* explored this phenomenon and alternative methodologies to forecast potential problem conditions. This study utilized a process of evaluating large-scale middle tropospheric circulation, convective inhibition energy, and land surface moisture during the spring months as a means of improving forecasts. The study found that land surface moisture and large-scale circulation for April could be used to predict summer droughts with a skill level acceptable for decision makers involved in drought emergency management.

Due to the potentially devastating effects of drought on both individuals and the state's economy, it is important that water suppliers and users consider the potential impacts of drought and develop robust plans to address supply or demand management under drought conditions. This chapter presents information concerning historical droughts in the region, current drought preparations and responses, recommendations for region-specific drought responses, and region-specific model drought contingency plans.

7.2 DROUGHT OF RECORD IN THE REGIONAL WATER PLANNING AREA

7.2.1 Regional Drought of Record

The Drought of Record (DOR) is typically defined as the worst drought to occur for a particular area during the available period of hydrologic record. Due to the variety of ways in which drought may be characterized (deviation from normal precipitation, temperature trends, economic losses, duration, impacts to reservoirs, etc.), defining which drought is the DOR for an area can be a complex issue. For much of the state, the DOR is generally considered to have occurred from 1950 through 1957. This

drought combined severe reductions in rainfall with a multi-year duration, resulting in reduction or cessation of flows for many springs and streams, losses to livestock production and irrigated agriculture, and widespread impacts to vegetation. By the end of the drought in late 1956 or early 1957, nearly all of the counties in the state had been declared disaster areas. The 1950-1957 drought is considered to be the DOR for the 15 counties making up Region H. While subsequent major droughts have occurred in the region, none have displayed the combination of intensity and duration of the 1950s drought.

7.2.2 Surface Water Drought Indication

The significance of the 1950s drought for the region can be illustrated in several ways. For reservoir supplies, which make up a large portion of surface water supply for Region H, the DOR corresponds to the period of minimum storage in the reservoir. While many of the major water supply reservoirs serving Region H were not yet constructed during the DOR, their performance under a repeat of historical hydrology including the DOR can be assessed using the Texas Commission on Environmental Quality (TCEQ) Water Availability Model (WAM); this assessment is directly associated with the use of the various WAMs to determine firm availability of surface water for the Regional Water Plan (RWP). Modeled reservoir data was extracted from the WAM for Lakes Houston and Conroe in the San Jacinto River Basin, and Lake Livingston in the Trinity Basin, which are the major reservoirs located within Region H. Storage information was also extracted for the reservoirs owned or operated by the Brazos River Authority (BRA) in the Brazos River Basin which supply water to downstream users in Region H through a number of supply contracts. The results of this analysis are shown in Figure 7-1. As shown in the figure, the reservoirs and reservoir systems supplying Region H would experience their lowest storage during a repeat of the DOR, with severe and prolonged decline in stored volume. The extended hydrology available for the Brazos River Basin model shows that the lowest total volume in the reservoirs owned or operated by BRA occurs in 2014. The BRA evaluated the impact of the most recent drought (2011-2015) on the Brazos River Basin through a drought study that was completed in 2017. The results of that study indicated that the most recent drought is a new drought of record for the upper portion of the Brazos River Basin including Possum Kingdom Lake, Lake Granbury, Lake Whitney, and Lake Proctor. The study also concluded that the 1950s drought remains the drought of record for the remaining seven reservoirs that are a part of the BRA system (Lake Aquilla, Lake Belton, Lake Stillhouse Hollow, Lake Georgetown, Lake Granger, Lake Somerville, and Lake Limestone) as well as the proposed Allens Creek Reservoir.

7.2.3 Palmer Drought Severity Index

Another indicator commonly used by federal and state agencies to characterize drought severity is the Palmer Drought Severity Index (PDSI). The PDSI is an estimate of soil moisture conditions calculated based on precipitation and temperature. The PDSI classifies soil moisture on a scale ranging from approximately -6.0 to 6.0, with values of approximately -0.49 to 0.49 reflecting normal conditions and -4.0 or lower representing extreme drought. The monthly PDSI for the upper Texas Gulf Coast area, which includes the majority of the population in Region H, is shown in *Figure 7-2*. As illustrated in the figure, the 1950s drought is among the most severe in terms of PDSI and is also prolonged.

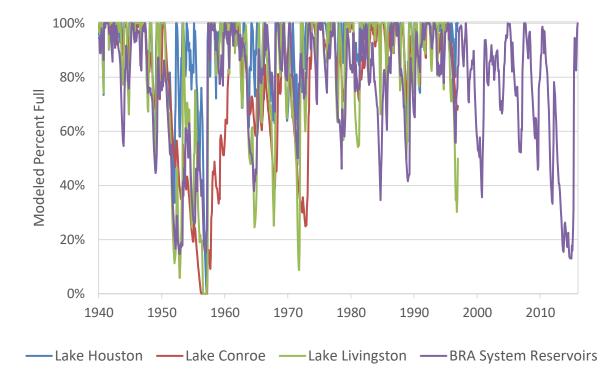


Figure 7-1 – Modeled Reservoir Storage

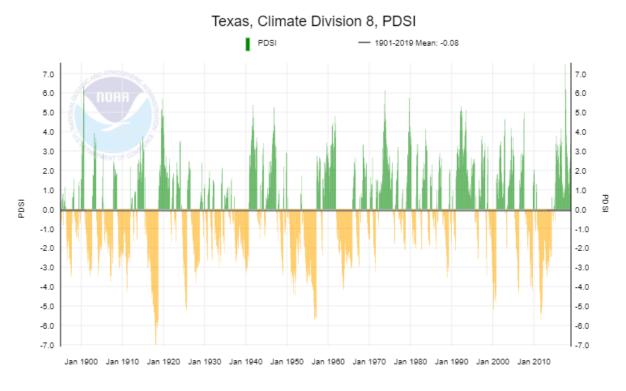


Figure 7-2 – Palmer Drought Severity Index

7.2.4 Other Regional Droughts

The Region H area, like much of Texas, has experienced a number of droughts in addition to the DOR, including several more recent dry periods. The recent drought period which began in approximately year 2010 or 2011 resulted in extremely high temperatures and low rainfall and soil moisture, and in some locations in the state, this period became the new drought of record. In Region H this drought, while intense, was of limited duration and did not impact water supplies to the extent that would occur in a repeat of the DOR.

7.3 CURRENT PREPARATIONS FOR DROUGHT IN REGION H

7.3.1 Drought Contingency Planning Overview

The TCEQ, in accordance with the Texas Administrative Code (TAC), requires all wholesale public water suppliers, retail public water suppliers, and irrigation districts to prepare and submit drought contingency plans (DCPs) meeting the requirements of 30 TAC §288(b) and to update these plans at least every five years. TCEQ administrative rules in 20 TAC §288.1 define a drought contingency plan as "a strategy or combination of strategies for temporary supply management and demand management responses to temporary and potentially recurring water supply shortages and other water supply emergencies." TCEQ rules and associated guidance documents for drought contingency planning embody several key principles including:

- Drought and its potential impacts on both water supply and demand, as well as water supply infrastructure, can be anticipated;
- Drought response measures and implementation procedures can be defined in advance of drought;
- Through timely implementation of drought response measures, it is possible to avoid, minimize, or mitigate the risks and impacts of water shortages and other drought-related water supply emergencies;
- All water demands are not of equal value or importance. Some can be considered essential to public health and safety or to the economy while others can be considered non-essential or discretionary; and
- Drought contingency plans should be tailored to the unique circumstances of each water supplier (e.g., vulnerability of water supply and/or infrastructure to drought, end-users and demand characteristics, objectives, etc.).

Notwithstanding the aforementioned principle that drought contingency plans should be tailored to each water supplier's unique circumstances, there are a few elements that are found in most drought contingency plans. These include:

- Criteria and procedures for determining when to initiate and when to terminate drought response measures. These are typically referred to as drought triggers. Common examples of drought triggers include indicators of supply availability (e.g., quantity of water supply remaining in a source) and demand indicators (e.g., daily demand relative to infrastructure capacity).
- Successive stages of drought response that require the implementation of increasingly stringent measures in response to increasingly severe drought conditions. A typical drought

contingency plan will have an initial stage of voluntary measures followed by two or three successive stages of increasing stringent mandatory measures.

- Demand reduction goals or targets for each stage.
- Predetermined drought response measures for each stage that may include supply management, such as the temporary use of an alternative water source, and/or demand management, such as restrictions on non-essential water uses.
- Procedures for plan implementation and enforcement.
- Public information, notification, and education.

Most drought contingency plans place a heavy emphasis on demand management measures that are designed to reduce water demands by means of curtailment of certain uses. It is important to note that demand management in this context is distinctly different from water conservation, although the terms are often used interchangeably. The objective of water conservation is to achieve lasting, long-term reductions in water use through improved water use efficiency, reduced waste, and through reuse and recycling. By contrast, demand curtailment is focused on temporary reductions in water use in response to temporary water supply shortages or other water supply emergencies, such as equipment failures caused by excessively high peak water demands. Common approaches to water demand curtailment, applied individually or in combination, include:

- Proscriptive restrictions or bans on non-essential water uses and waste. In a municipal setting, such restrictions commonly target landscape irrigation, car washing, ornamental fountains, and other similar uses.
- Use of water pricing strategies, such as excess use surcharges, to encourage compliance with water use restrictions or to penalize excessive water use.
- Water rationing, where water is allocated to users on some proportionate or pro rata basis.

7.3.2 Current Drought Preparation

All wholesale public water providers and most municipalities in Region H have made preparation for responding to drought conditions, including the development of individual DCPs to be implemented when necessary. These plans typically identify multiple stages of drought response, each with specific triggers for initiation and termination, responses to be implemented, and quantified targets for water use reduction or other impacts for each stage. The plans also include notification procedures, means for enforcement, and in many cases a mechanism for granting variances.

7.3.3 Summary of Existing Triggers and Responses

As part of the effort associated with Task 7 of the RWP, the RHWPG performed an assessment of existing drought triggers and planned responses in the region based on DCPs submitted by water utilities to the RHWPG. TCEQ rules and 30 TAC §288(b) require that DCPs include documentation of coordination with the RWPGs to ensure consistency with the regional plans. The Region H Water Planning Group (RHWPG) was able to obtain DCPs for 254 entities in the region, including Wholesale Water Providers (WWPs), named Water User Groups (WUGs), and retail suppliers within the County-Other WUGs and Regional Water Authorities.

A Region H drought contingency plan database was developed during the previous planning cycle to store available information on the available DCPs, including sponsor information, number of stages,

and the trigger and response types associated with each stage. Each drought stage was also characterized by the reduction type (percent demand, seasonal percent demand, unit reduction, etc.), and associated reduction quantity value (percentage, MGD, or other). This database was updated with new DCPs submitted to the RHWPG subsequent to the 2016 RWP, and the characteristics of the most recently available DCP for each entity have been summarized in *Table 7-1*, with more detailed data by entity included in *Appendix 7-A*.

		Trigger Type						Response Type								Reduction Type																				
Stage	Total Entities	Contamination	Customer Awareness	Demand/Capacity Based	Emergency Condition	Failures and Damages	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Well Run Time	Wholesale Provider	Other	Assessment and Identification	Continue Previous Stage Response(s)	Emergency Rate	Invoke All/Any Response Measures	Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	Public Information	System Control	Terminate Contracts	Terminate Outdoor Watering	Voluntary Reduction	Water Allocation	Other	Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction	Other	N/A
1	254	0	6	172	0	18	3	10	3	17	0	35	24	58	3	0	1	0	141	28	30	251	6	1	19	0	0	237	8	2	227	1	1	7	7	16
2	254	0	0	199	0	19	3	10	3	34	2	35	24	40	10	160	7	1	98	38	185	252	49	0	20	2	1	36	9	8	240	2	1	7	1	9
3	254	3	0	198	0	21	2	10	0	33	5	35	25	44	4	185	130	1	44	12	66	251	191	0	23	14	160	3	121	3	239	2	1	6	2	9
4	117	8	0	82	2	28	1	5	0	18	2	10	18	34	5	60	31	2	18	12	25	113	67	0	6	23	27	2	59	3	101	2	1	0	12	1
5	30	17	0	2	13	18	0	1	0	1	0	0	0	7	1	21	0	1	0	0	4	29	24	0	2	0	24	0	3	1	23	0	1	0	6	0
6	10	0	0	4	0	1	0	0	0	0	0	0	0	6	0	0	3	0	0	0	0	10	0	0	0	0	0	0	7	0	0	0	0	0	10	0
Emergency	201	44	0	0	157	51	0	0	0	1	0	0	13	40	8	5	0	180	0	0	5	15	6	0	2	1	5	1	8	10	0	0	0	0	201	0
1	100%	0%	2%	68%	0%	7%	1%	4%	1%	7%	0%	14%	9%	23%	1%	0%	0%	0%	56%	11%	12%	99%	2%	0%	7%	0%	0%	93%	3%	1%	89%	0%	0%	3%	3%	6%
2	100%	0%	0%	78%	0%	7%	1%	4%	1%	13%	1%	14%	9%	16%	4%	63%	3%	0%	39%	15%	73%	99%	19%	0%	8%	1%	0%	14%	4%	3%	94%	1%	0%	3%	0%	4%
3	100%	1%	0%	78%	0%	8%	1%	4%	0%	13%	2%	14%	10%	17%	2%	73%	51%	0%	17%	5%	26%	99%	75%	0%	9%	6%	63%	1%	48%	1%	94%	1%	0%	2%	1%	4%
4	46%	7%	0%	70%	2%	24%	1%	4%	0%	15%	2%	9%	15%	29%	4%	51%	26%	2%	15%	10%	21%	97%	57%	0%	5%	20%	23%	2%	50%	3%	86%	2%	1%	0%	10%	1%
5	12%	57%	0%	7%	43%	60%	0%	3%	0%	3%	0%	0%	0%	23%	3%	70%	0%	3%	0%	0%	13%	97%	80%	0%	7%	0%	80%	0%	10%	3%	77%	0%	3%	0%	20%	0%
6	4%	0%	0%	40%	0%	10%	0%	0%	0%	0%	0%	0%	0%	60%	0%	0%	30%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	70%	0%	0%	0%	0%	0%	100%	0%
Emergency	79%	22%	0%	0%	78%	25%	0%	0%	0%	0%	0%	0%	6%	20%	4%	2%	0%	90%	0%	0%	2%	7%	3%	0%	1%	0%	2%	0%	4%	5%	0%	0%	0%	0%	100%	0%

Table 7-1 – Summary of Existing DCPs in Region H

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As shown in the table, all of the DCPs analyzed include at least three drought stages, while less than 50 percent have four stages, less than 15 percent have five stages, and less than 5 percent have six stages. Approximately 80 percent of DCPs include a distinct emergency response or contingency stage, while a number of DCPs include some level of emergency response planning within the triggers and responses of numbered stages rather than in a separate emergency stage. For instance, DCPs with six stages typically define Stage 6 as a "Water Allocation" stage, during which a designated official has the authority to allocate water at their discretion.

A broad range of drought stage trigger types were identified across the region. *Figure 7-3* illustrates the most common trigger types and the frequency with which each type is included in Region H DCPs. Over 65 percent of the DCPs analyzed include triggering based on demand or system capacity within the first three stages, which is by far the most common trigger type in Region H. Some DCPs, particularly those with more than three stages, include a broad variety of other conditions for drought stage initiation, often entity-specific, which do not fit standard trigger categories (classified as "Other" in *Figure 7-3*). The majority of emergency response or contingency stages are triggered by emergency conditions that prevent a utility from providing potable water to customers, such as a natural disaster or infrastructure component failure. A list and descriptions of the trigger types identified in DCPs within Region H can be found in *Table 7-2*.

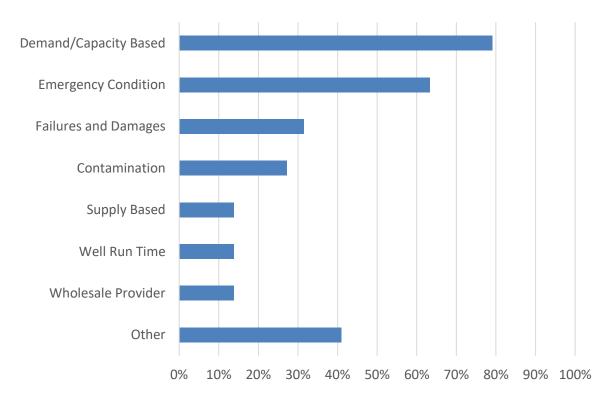


Figure 7-3 – Frequency of Trigger Types

Trigger Type	Description
Contamination	Natural or man-made contamination of water supply source(s).
Customer Awareness	Water customers are notified of drought proclamations by the utility or WWP.
Demand/Capacity Based	Demand on the water supply system reaches or exceeds a certain capacity for a defined time period.
Emergency Condition	Unforeseen emergency conditions in the event of a fire, flood, hurricane, civil disturbance, or other disaster.
Failures and Damages	Failure or damage to the water delivery system and its components, e.g., a well motor, major water line, pump system, etc.
Groundwater Level	Static water level of water wells falls below normal operating level or continues to decline.
Production Rate	Pumping production exceeds a certain rate for a defined time period.
Reservoir Level	Reservoir volume or elevation falls below a certain level.
Stream Flow Rate	River flow falls below a certain rate.
Supply Based	Supplies become limited or are reduced to a certain volume by the WWP for a defined time period.
System Pressure	The average water system pressure falls below a certain threshold.
Well Run Time	The average well run time exceeds a certain extent of time for a defined time period.
Wholesale Provider	The Wholesale Water Provider (WWP) declares drought conditions and/or water shortages that are implemented by the utility, pursuant to their contract requirements.
Other	Other miscellaneous drought triggers mentioned in Drought Contingency Plans.

Table 7-2 – Drought Stage	Trigger Types
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Individual DCPs often include multiple responses for each drought stage. Consequently, a variety of response types were identified. *Figure 7-4* illustrates the most common response types and how frequently they are used in DCPs. Detailed information on the prevalence of response types by individual stage is included in *Table 7-1*. Notification of relevant stakeholders such as customers, WWPs, and the general public is the most common response across all stages. Voluntary water use reductions are commonly specified for the first drought stage but are uncommon at other stages. After the first stage, other frequently specified measures include mandatory water use reductions, application of outdoor watering schedules, termination of outdoor watering, prohibitions on certain water uses, and entity-specific water allocation measures. Many stage responses include continuing the implementation of response measures from the previous stage in addition to an increase in number and/or restrictiveness of measures as more severe drought stages are triggered. Some systems may continue implementation of earlier stage response or contingency stage response measures typically involve invoking any or all necessary drought response measures set forth in their respective DCPs in order to mitigate emergency conditions.

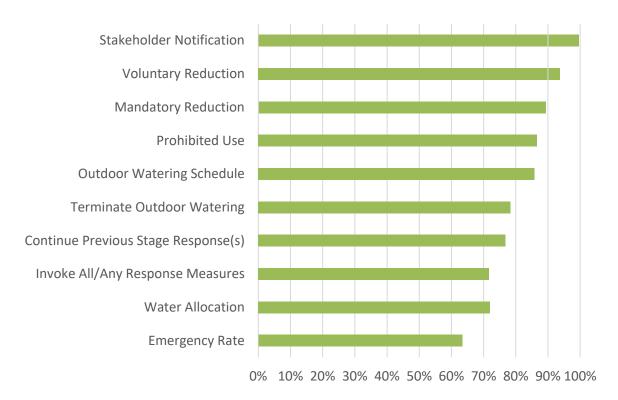


Figure 7-4 – Frequency of Response Types

Reductions are predominantly defined in the DCPs in terms of percent demand, with a limited number of entities setting quantified goals on entity-specific unit reductions or other factors. *Figure 7-5* illustrates the average and median reduction targets for Stages 1 through 5 for entities which defined reduction goals in terms of percent of demand. Generally, target demand reductions increase as drought conditions become more severe. Entities typically did not set numerical reduction targets for emergency drought stages, nor for Stage 6 (water allocation stage) conditions. Instead, emergency drought and water allocation stages involve taking actions that mitigate and reduce emergency drought conditions as soon as possible.

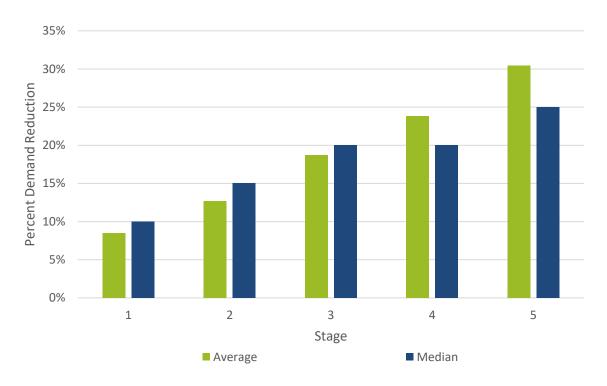


Figure 7-5 – Average and Median Target Demand Reduction

7.3.4 Recent Implementation of Drought Contingency Measures in Region H

In addition to the assessment of DCPs submitted by entities across Region H, the RHWPG also reviewed recent occurrences of entities implementing measures from their DCPs. Since 2011, TCEQ has required any wholesale or retail water supplier to report any restrictions on outdoor water use implemented due to drought or emergency conditions. The RHWPG performed an analysis of the TCEQ records of entities implementing mandatory landscape watering restrictions between May 2011 and December 2018, including WWPs, named WUGs, and retail suppliers within the County-Other WUGs and Regional Water Authorities. The drought of 2011 and dry conditions in 2013 are apparent in the results of this analysis, shown in *Figure 7-6*. Since the publication of the 2016 Region H RWP, over 400 public water systems in the region have reported implementation of outdoor watering restrictions in response to drought. Additionally, 10 entities at various points in time reported that the remaining supply available to the system was insufficient to meet 180 days of demand.

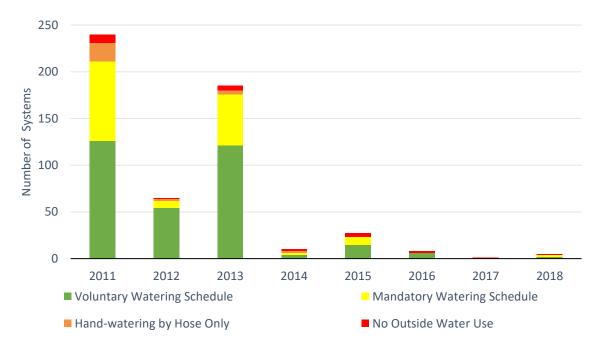


Figure 7-6 – Number of Water Systems Restricting Outdoor Watering Due to Drought

In addition to the review of implementation data from TCEQ, information regarding drought contingency measures, identified demand reduction, history of drought response implementation, and program cost was requested from named WUGs as part of the Region H survey for the 2021 Regional Water Plan (RWP).

Of the 341 WUGs that received the survey, 77 WUGs (23%) provided information on recently implemented drought contingency measures, as well as measures which these entities would consider implementing in the future. *Figure 7-7* indicates the percentage of survey respondents that had implemented the drought response measures included in the survey in the 10 years prior to August 2017, as well as the percentage of respondents that would consider such measures for potential future implementation. Most of the respondents (74 WUGs) currently have a DCP, and a few of those without DCPs indicated a willingness to implement drought response measures in the future. No data was provided on quantities of demand reduction or program costs. Those WUGs which reported that at least one measure of their DCP had been implemented in the previous 10 years as of August 2017 are listed in *Table 7-3*.

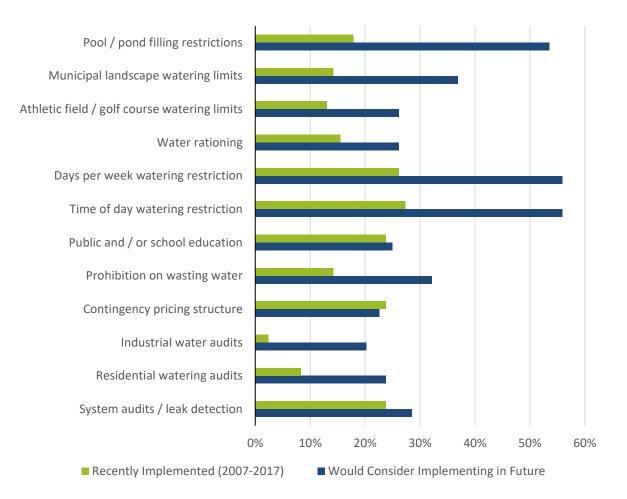


Figure 7-7 – WUG Survey Drought Response Information

Water User Group	County					
Baker Road MUD	Harris					
Brazoria	Brazoria					
Central Harris County Regional Water Authority	Harris					
Cleveland	Liberty, Montgomery					
Concord-Robbins WSC	Leon					
First Colony MUD 9	Fort Bend					
Fort Bend County MUD 121	Fort Bend					
Fort Bend County MUD 140	Fort Bend					
Fort Bend County MUD 187	Fort Bend					
Fort Bend County MUD 47	Fort Bend					
Fort Bend County MUD 48	Fort Bend					
Fort Bend County WCID 2	Fort Bend, Harris					
Friendswood	Galveston, Harris					
Galveston County MUD 12	Galveston					
Galveston County WCID 1	Galveston					
Greenwood UD	Harris					
Groveton	Trinity					
Harris County MUD 321	Harris					
Harris County WCID 1	Harris					
Hilltop Lakes WSC	Leon					
Jersey Village	Harris					
Kings Manor MUD	Harris, Montgomery					
La Porte	Harris					
Lake MUD	Harris					
Longhorn Town UD	Harris					
Memorial Villages Water Authority	Harris					
Missouri City	Fort Bend					
MSEC Enterprises	Montgomery					
Nassau Bay	Harris					
Onalaska WSC	Polk					
Pasadena	Harris					
San Jacinto SUD	San Jacinto					
T & W Water Service	Liberty, Montgomery					
Texas City	Galveston					
The Woodlands	Harris, Montgomery					
West University Place	Harris					

7.3.5 Variations in Drought Response Measures

As part of the effort associated with Task 7 of the RWP, the RHWPG performed an assessment to identify potential unnecessary or counterproductive variations in drought response measures which could impede effective drought response or cause confusion to the public regarding required drought contingency activities. Evaluation of potential conflicts in drought response, both in the context of specific measures and overall demand reduction, presents a number of challenges. Various entities, including those that have a water supply relationship, may have different usage patterns, demand types, source blends, and infrastructure configurations that necessitate differing but compatible approaches to structuring stages and responses. Likewise, a specific measure type such as an outdoor watering restriction may be implemented in different manners or at different stages by various water systems; this is not indicative of a counterproductive approach, as each system has unique characteristics which should be considered in development of its DCP to achieve demand reduction. Further, it should be noted that in addition to the specific system characteristics, the efficacy of drought response measures also depends on the intensity and duration of a particular drought and, for retail municipal providers, with the public's willingness to quickly and thoroughly comply with drought restrictions.

While these differences preclude a detailed numerical evaluation of incompatible demand reductions or measure efficacy among systems, Region H did perform a general assessment of demand reduction goals for retail systems relative to their primary wholesale water provider. This analysis was limited to WUGs with at least one external supplier and with Year 2019 DCPs with drought response goals expressed as a percentage of demand. Comparisons were made for each stage between 1 and 5. As noted above, the drivers for stages and responses may differ among entities and thus this was intended solely as a simplifying assumption to allow general assessment. In spite of this difference, approximately 64 percent of these WUGs demonstrated target reduction percentages for all five stages equal or exceeding those of their wholesale provider; 85 percent had equal or larger percentage targets for stages 1 through 3. The remaining 15 percent, along with many of the other entities examined, are contract wholesale customers and not directly subject to the response measures that their providers apply to their own retail service area. The overall demands. Based on these observations and the necessarily system-specific nature of drought planning, clear indication of counterproductive drought planning was not observed.

Additional factors further reduce the likelihood of counterproductive or confusing drought planning within Region H. Water systems often communicate closely with each other, and in particular with their wholesale providers, during planning efforts including drought contingency planning. During periods of limited source availability, these channels of communication are also important in implementing response. Region H encourages all water systems to coordinate closely with their providers during DCP development and implementation.

The effective implementation of drought response measures requires not just an established plan but also awareness and compliance on the part of end users. DCPs typically include description of the method or methods of communication which will be used to notify water users of drought conditions and required responses in order to promote effective DCP implementation. Most often, end-users of municipal water receive notification regarding drought stages and responses directly from their retail provider, preventing confusion from multiple messaging. Region H strongly encourages water systems to include a robust plan for customer notification in their DCPs.

7.3.6 Effectiveness of Drought Response Measures and Challenges in Quantification

The information available to the RWPG through survey responses and submitted DCP documents does not quantify the historical or potential reductions in water use associated with implementation of the DCPs. However, in the 2011 RWP, the RHWPG performed a study of drought response measures which considered the efficacy of drought measure implementation and the challenges associated with quantifying the benefits of implementation. A key observation made in the 2011 RWP was that the demand-centric nature of drought planning makes quantification of benefits difficult, due in large part to the variability of municipal water use within and among communities; this variability is commonly attributed to differences in climatic, demographic, and socioeconomic characteristics. In particular, since most demand curtailment measures target seasonal water uses, such as lawn watering, the effectiveness of such measures is dependent on and will vary greatly according to the seasonal water use characteristics of different communities. Therefore, a drought response measure applied in one community likely will not produce the same effect when implemented in another community with different seasonal water use characteristics. Isolating the effectiveness of specific drought response measures is also problematic in that most municipal drought contingency plans employ multiple measures, such as water use restrictions, public education, and perhaps pricing policies, that in combination may have synergistic rather than additive effects. This is further complicated by behavioral factors (particularly rate of compliance by water users and stringency of enforcement) that may influence the effectiveness of drought response measures, either individually or in combination.

The 2011 RWP drought study found some limited potential benefits to DCP implementation, although most water suppliers in Region H that had implemented DCPs at that time had not thoroughly evaluated the effects. Post-event analyses were found to typically only report gross changes in water demand, most commonly expressed as a percentage reduction. It was also found at that time that most DCPs in Texas were focused on seasonal peaking problems rather than actual water shortage and were generally addressed as peak shaving. The study also included a modeling analysis of the impacts of drought contingency planning on reservoir performance. It was found that that DCPs had little near-term efficacy at that time, as water demands at the time of the study were low relative to available supply. It was also noted that efficacy of drought contingency planning would increase as demands on each source approach full permitted authorizations and/or the firm yield of the source. In general, implementation of DCPs could reduce reservoir drawdown and shorten the duration of impacts on lake levels during a repeat of DOR conditions. Thus, while drought planning may not be a replacement for development of water management strategies (WMS) to meet growth in demand, it is an important part of the management of water supplies.

7.4 EXISTING AND POTENTIAL EMERGENCY INTERCONNECTS

In accordance with the requirements of TWDB and the TAC, the RHWPG performed an analysis of existing water infrastructure that may be used for emergency interconnects. The details of this analysis are to be submitted to the TWDB Executive Administrator as confidential information separately from the RWP.

As part of the Region H survey for the 2021 RWP, information was requested from WUGs and WWPs regarding interconnect relationships, facilities, general locations, and supply volumes and sources. While some basic information on interconnect relationships was collected, the quantity of data was limited by the low response rate to the survey. Data on interconnects was also compiled from the Texas Drinking Water Watch online database, which is maintained by TCEQ. A query was executed

on this data to identify which entities have interconnects for emergency use and with what partnering supplier or recipient these interconnects exist. Information on existing and potential interconnect supply capacity was not available. Altogether, the RHWPG identified 277 permanent supply interconnects and 669 emergency supply interconnects between public water systems within the region which are listed as active and could be utilized for emergency supply. An additional 49 inactive interconnects were identified. While the physical condition of this inactive infrastructure is unknown, some of these connections may be capable of being reestablished relatively quickly and could be viable options for emergency supply. Additionally, during the review of DCPs submitted to the RHWPG, 21 entities were identified that include establishment or activation of interconnects as a potential information on currently existing interconnections such as who is connected to whom. A list of public water systems with interconnects and which systems they are connected to is provided in *Appendix 7-B*. In accordance with TWDB guidance, information regarding the location and description of interconnect facilities is not included in the RWP.

7.5 EMERGENCY RESPONSES TO LOCAL DROUGHT CONDITIONS OR LOSS OF MUNICIPAL SUPPLY

In addition to regional or statewide droughts, entities may be subject to localized drought conditions or loss of existing water supplies due to infrastructure failure, temporary water quality impairment, or other unforeseen conditions. Loss of existing supplies, while relatively uncommon, is particularly challenging to address as the causes are often difficult to anticipate. Numerous entities within Region H have DCPs which include an emergency response stage and corresponding measures for droughts exceeding the DOR or for other emergency water supply conditions. Some entities, including a number of WWPs, also have emergency action plans which establish procedures for responding rapidly and effectively to emergency conditions.

Because it is not possible for water providers to predict all emergency conditions and because responses or repairs may require an extended period of time, it is important to consider the range of options for emergency water supply sources available under emergency conditions. In accordance with TWDB guidance, it is assumed that emergency conditions include, but are not limited to, entities having approximately 180 days or less of remaining supply. A high-level analysis of options was performed to assess potential emergency water supply options for WUGs in Region H with estimated Year 2010 population of 7,500 or less, as well as for all County-Other WUGs (see *Figure 7-8*) and WUGs reliant on a sole source for water supply. Consideration of emergency supply options for these entities is particularly important as many smaller WUGs may not have existing access to backup supplies through interconnect facilities with adjacent systems. Applicable WUGs were characterized by projected Year 2020 population, Year 2020 demand, existing supply source type (surface water, groundwater, or blend), and other WUG-specific information. These characteristics were then used to identify potentially feasible emergency supply options and associated infrastructure requirements. Results of this analysis are summarized in *Table 7-4*, and more detailed data for each entity is included in *Appendix 7-C*.

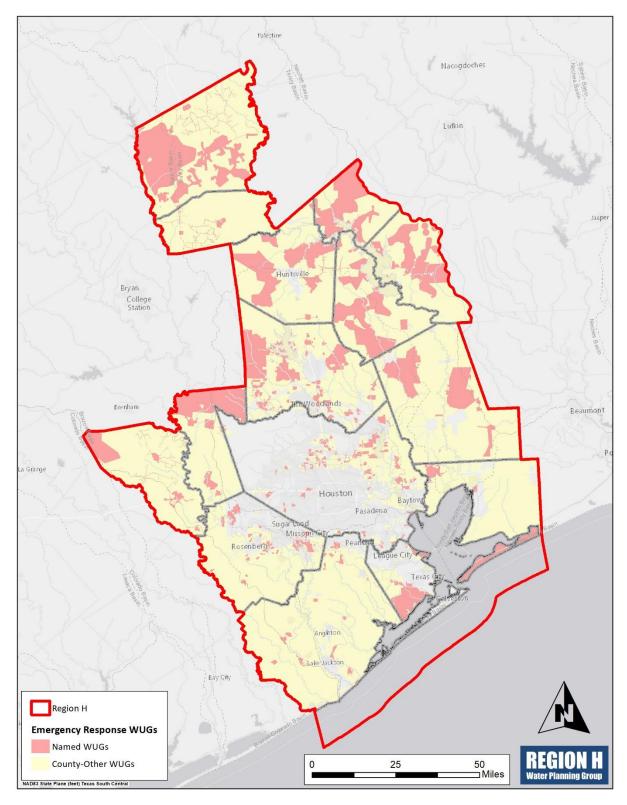


Figure 7-8 – Water Systems Analyzed for Emergency Response Measures

		Potential Emergency Water Supply Source(s)												
Primary Source of Supply	Count	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local GW Well	Brackish GW	Existing Inter connect	New Inter connect	Other Local Supply	Trucked In Water	Other				
Surface Water	9	9	9	0	0	8	1	0	9	0				
Groundwater	174	0	0	174	12	83	61	0	174	0				
Multiple ¹	102	102	102	102	11	71	31	9	102	9				

Table 7-4 – Potential Emergency Supply Options

¹ Includes individual utilities using a blend of multiple source types as well as County-Other WUGs which include individual utilities using multiple source types.

7.6 **REGION-SPECIFIC DROUGHT RESPONSE RECOMMENDATIONS**

7.6.1 Drought Response Recommendation for Surface Water

The RHWPG acknowledges that the DCPs for surface water suppliers are the best drought management tool for surface supplies and recommends that the DCPs developed by the operators of these supplies serve as the RHWPG triggers for surface water. The RHWPG also recognizes that these triggers are subject to change as providers periodically reassess their needs and encourages both wholesale providers and other entities using surface water to reexamine their DCPs regularly. In particular, reservoirs are a major source of surface water in Region H, and drought triggers for direct providers and users of surface water in Region H are typically tied to reservoir levels or storage volume. The three major reservoir supplies located within Region H are Lakes Conroe, Houston, and Livingston. Major triggers and responses for these reservoirs as of June 2019 are summarized in the following text.

The San Jacinto River Authority (SJRA) adopted revised DCPs on February 28, 2019 for each of its four water supply divisions including the Lake Conroe Division. Drought triggers were developed through a detailed study of hydrologic conditions in the San Jacinto River Basin as well as projected demands of SJRA customers on Lake Conroe. The DCP includes four primary stages as well as an emergency stage that may be utilized in the case of infrastructure failure, water supply contamination, or the occurrence of a drought more severe than the drought of record. The response actions specified for the emergency stage include responses from Stage 1 through 4 and any actions deemed necessary to resolve the emergency condition. SJRA's triggers and responses for Lake Conroe are summarized in *Table 7-5*. The City of Houston (COH) also owns water rights in Lake Conroe. However, the COH DCP is based on the comprehensive storage in all COH reservoirs and cannot be applied specifically to any one reservoir.

Drought Stage	Trigger	Action
1 (Voluntary)	Lake Conroe below 198'	Voluntary 5% reduction.
2 (Moderate)	Lake Conroe below 196'	Mandatory 5/10% (Winter/Summer) reduction in non- industrial use.
3 (Advanced)	Lake Conroe below 193'	Mandatory 10/20% (Winter/Summer) reduction in non- industrial use. Mandatory 1% reduction in industrial use.
4 (Severe)	Lake Conroe below 190'	Mandatory 15/30% (Winter/Summer) reduction in non- industrial use. Mandatory 5% reduction in industrial use.

As stated above, the SJRA adopted a revised DCP on February 28, 2019 related to its four operating divisions, including the Highlands Division which diverts water from Lake Houston. As Lake Houston receives some diversions from the Trinity River, drought triggers were developed through detailed study of hydrologic conditions in the San Jacinto River Basin and the Trinity River Basin as well as projected demands of SJRA customers on supplies taken at Lake Houston. The Highlands Division DCP includes four primary stages as well as an emergency stage that may be utilized in the case of infrastructure failure, water supply contamination, or the occurrence of a drought more severe than the drought of record. SJRA's triggers and responses for Lake Houston are summarized in *Table 7-6*. The COH also owns water rights in Lake Houston. However, the COH DCP is based on the comprehensive storage in all COH reservoirs and cannot be applied specifically to any one reservoir.

Drought Stage	Trigger	Action
1 (Voluntary)	Lake Houston below 40.2' and Trinity River flows at Romayor, TX are below 4,000 cfs	Voluntary 5% reduction.
2 (Moderate)	Lake Houston below 39.2' and Trinity River flows at Romayor, TX are below 4,000 cfs	Mandatory 5/10% (Winter/Summer) reduction in non- industrial use.
3 (Advanced)	Lake Houston below 37.2'	Mandatory 10/20% (Winter/Summer) reduction in non- industrial use. Mandatory 1% reduction in industrial use.
4 (Severe)	Lake Houston below 35.2'	Mandatory 15/30% (Winter/Summer) reduction in non- industrial use. Mandatory 5% reduction in industrial use.

Table 7-6 – Summary of Lake Houston Drought Triggers and Responses

The Trinity River Authority (TRA) DCP for Lake Livingston, adopted on April 24, 2019, includes three primary stages as well as an emergency stage that may be utilized in the case of infrastructure failure. Triggers and responses for these stages are summarized in *Table 7-7*. The COH also owns water rights in Lake Livingston. However, the COH DCP is based on the comprehensive storage in all COH reservoirs and cannot be applied specifically to any one reservoir.

Drought Stage	Trigger	Action
1 (Mild)	Lake Livingston below 126.50'	Voluntary 5% reduction.
2 (Moderate)	Lake Livingston below 124.00'	Mandatory 15% reduction.
3 (Severe)	Lake Livingston below 121.40'	Mandatory 25% reduction.

Table 7-7 – Summary of Lake Livingston Drought Triggers and Responses

7.6.2 Drought Response Recommendation for Groundwater and Other Sources

Much of Region H has historically been heavily dependent on groundwater and, although increased demands from a growing population and the risk of subsidence in some areas has necessitated increased regulation of groundwater use, the Gulf Coast Aquifer and several other formations remain important sources of water for many users in the region. Groundwater production is generally local to points of use and aquifer properties vary spatially. Likewise, the characteristics of other sources such as reuse are specific to the associated supplier. As such, many providers using these sources have developed their DCPs in the context of their individual supply portfolios. The RHWPG acknowledges that the DCPs for groundwater suppliers are the best drought management tool for groundwater supplies and recommends that the DCPs developed by the operators of these supplies serve as the RHWPG triggers for groundwater. The RHWPG also recognizes that the number and specific components of these triggers are subject to change as providers periodically reassess their needs and encourages both wholesale providers and other entities to examine their DCPs regularly.

The RHWPG recommends that water providers regularly review the U.S. Drought Monitor as a tool for tracking drought conditions and in drought planning efforts leading up to drought measure implementation. The drought monitor is easily accessible, regularly updated, and does not require entities to directly monitor specific sources to benefit from its information. Its simplicity also facilitates its use in communicating drought conditions to customers and other water users. *Table 7-8* shows the categories of the U.S. Drought Monitor with corresponding PDSI values.

Category	Description	Possible Impacts	PDSI				
D0	Abnormally Dry	Going into drought: short-term dryness slowing planting, growth of crops or pastures. Coming out of drought: some lingering water deficits; pastures or crops not fully recovered	-1.0 to -1.9				
D1	Moderate Drought	Some damage to crops, pastures; streams, reservoirs, or wells low, some water shortages developing or imminent; voluntary water-use restrictions requested	-2.0 to -2.9				
D2	Severe Drought	Crop or pasture losses likely; water shortages common; water restrictions imposed	-3.0 to -3.9				
D3	Extreme Drought	reme Drought Major crop/pasture losses; widespread water shortages or restrictions					
D4	Exceptional Drought (Emergency)	Exceptional and widespread crop/pasture losses; shortages of water in reservoirs, streams, and wells creating water emergencies	-5.0 or less				

Table 7-8 – Palmer Drought Severity Index (PDSI)

The RHWPG recommends the following actions based on each of the drought classifications listed:

- Abnormally Dry Entities should begin to review their DCP, status of current supplies, and current demands to determine if implementation of a DCP stage is necessary.
- Moderate Drought Entities should review their DCP, status of current supplies, and current demands to determine if implementation of a DCP stage is necessary.
- Severe Drought Entities should review their DCP, status of current supplies, and current demands to determine if implementation of a DCP stage or changing to a more stringent stage is necessary. At this point, if the review indicates current supplies may not be sufficient to meet reduced demands, the entity should begin considering alternative supplies.
- Extreme Drought Entities should review their DCP, status of current supplies, and current demands to determine if implementation of a DCP stage or changing to a more stringent stage is necessary. At this point, if the review indicates current supplies may not be sufficient to meet reduced demands, the entity should consider alternative supplies.
- Exceptional Drought Entities should review their DCP, status of current supplies, and current demands to determine if implementation of a DCP stage or changing to a more stringent stage is necessary. At this point, if the review indicates current supplies are not sufficient to meet reduced demands, the entity should implement alternative supplies.

7.6.3 Recommendations for Entities Not Required to Submit a DCP

While wholesale and retail public water suppliers and irrigation districts are required to have a DCP, there are a number of users such as industrial operations and individual irrigators which are not. While some of these users receive water from providers with established drought management procedures, all water users are subject to the impacts of drought. For entities not required to have a DCP, the RHWPG recommends regular monitoring of drought conditions in order to facilitate decision making processes. Several resources are available to water users for monitoring drought. For users which receive water from an outside supplier, communication with their supplier and notifications of

anticipated or implemented drought stages is a key resource. The following references are also recommended for consideration when planning for or experiencing drought:

- Palmer Drought Severity Index: http://www.drought.gov/drought/content/products-currentdrought-and-monitoring-drought-indicators/palmer-drought-severity-index
- U.S. Drought Monitor (Texas detail): https://www.drought.gov/drought/states/texas
- TCEQ drought information: https://www.tceq.texas.gov/response/drought
- TWDB drought information: http://waterdatafortexas.org/drought/
- Texas State Climatologist: https://climatexas.tamu.edu/drought/index.html
- National Integrated Drought Information System: https://www.drought.gov/

The RHWPG further recommends that water providers, including those not required to submit a DCP, regularly monitor the activities and findings of the Texas Drought Preparedness Council. Additional information on the Texas Drought Preparedness Council Situation Reports and other useful references are discussed in greater detail in *Section 7.8.1*.

7.6.4 Recommendations and Model Plans for the Development of DCPs

Model drought contingency plans addressing the requirements of 30 TAC §288(b) were developed for Region H and are available in *Appendix 7-D*. Model plans were developed for wholesale water providers, irrigation districts, retail public water suppliers, and industrial users. It should be noted that 30 TAC §288(b) does not require the development of drought contingency plans for industrial water users; however, a template has been provided for consideration based on the recommendation of the Texas Drought Preparedness Council. These model plans were largely based on templates provided by the TCEQ, with several modifications made to elaborate on notification procedures, DCP revision, and other components.

7.7 DROUGHT MANAGEMENT WMS

As part of the fifth cycle of regional planning, the RHWPG considered drought management as a potential WMS and performed a study to assess the potential impacts of implementing mandatory drought response measures outlined in DCPs in Region H. Rather than estimating the efficacy of individual measures prescribed in the DCPs, as was considered in the 2011 RWP, this study applied the demand reduction targets that entities set in their DCPs to post-conservation demands. The application of demand reduction percentages was subject to the following assumptions:

- Reductions in demand can only reliably be expected during implementation of mandatory use restrictions.
- Entities would likely not be implementing mandatory restrictions for an entire year. Rather, reductions were applied based on the amount of time during 2011 that entities had implemented drought response measures.
- Water savings attributable to twice-per-week watering restrictions in the Advanced Municipal Conservation WMS were excluded from the potential savings provided by drought management measures.
- Potential demand reduction volumes were capped at each entity's needs remaining after application of conservation and loss reduction strategies, as drought management measures by nature cannot provide surplus supply.

The methodology and results of this study, including a simplified analysis of economic impacts, are described in more detail in *Appendix 5-B*.

After consideration, the RHWPG does not support the recommendation of drought management measures as a WMS in the Region H 2021 RWP. Such measures are not designed to address long-term growth in demands but, rather, are inherently temporary strategies intended to conserve water supplies or reduce adverse impacts during times of drought or emergency and are not active under more hydrologically favorable conditions. Because drought management is only active and beneficial under certain periods of time, its reliable yield is essentially zero when considered in an analogous manner to surface water, groundwater, reuse, or conservation. Also, as discussed previously, the efficacy of individual drought response measures is difficult to quantify and can vary considerably from one entity to another and one drought to another due to hydrologic and human factors. This creates additional uncertainty in the use of drought response as a reliable measure for addressing water needs.

A further challenge in reflecting drought management as a WMS, associated with both of these factors, is the potential for such a WMS to reflect demand reductions already inherent within the percapita water demand projections utilized by the Plan. Demand projections for the regional plans are typically based on observed WUG per-capita usage for the driest year or years within a timeframe established by TWDB recently preceding projection development. Therefore, demand projections are based on the conditions during which DCP measures would be most likely to be actively implemented. For this reason, incorporation of drought management as a WMS could effectively double-count potential savings. Finally, the RHWPG recognizes that implementation of DCPs is a curtailment of demands rather than a strategy to meet demands, and therefore, the costs associated with short-term drought management represent economic impacts of not meeting demands.

While drought management measures are not included as WMS in the Region H RWP, drought management remains a critical component of water supply management. The RHWPG strongly supports the development of robust DCPs and implementation of DCPs under appropriate conditions by water providers in order to prolong supply availability and reduce impacts to water users and local economies. This is essential in light of potential shifts in climate and the opportunity for drought conditions that are more severe than the drought of record.

7.8 OTHER RECOMMENDATIONS

7.8.1 Texas Drought Preparedness Council

The Texas Drought Preparedness Council is composed of representatives from multiple state agencies and plays an important role in monitoring drought conditions, advising the governor and other groups on significant drought conditions, and facilitating coordination among local, state, and federal agencies in drought-response planning. The Council meets regularly to discuss drought indicators and conditions across the state and releases Situation Reports summarizing their findings. Additionally, the Council has developed the Drought Annex to the State of Texas Emergency Management Plan (formerly the State Drought Preparedness Plan), which sets forth a framework for state agencies to "conduct an effective, coordinated, and timely response to drought" in order to minimize impacts to people and resources.

The RHWPG supports the ongoing efforts of the Texas Drought Preparedness Council. As part of the 5th cycle of regional water planning in Texas, the Council recommended that RWPGs develop region-

specific model drought contingency plans for all water use categories in a region that account for more than 10 percent of regional water demands in any decade over the 50-year planning horizon. The model DCPs found in *Appendix 7-D* include plans for municipal, irrigation, and industrial users, corresponding to the Council's recommendation. Additionally, the RHWPG recommends that water providers and other interested parties regularly review the Situation Reports as part of their drought monitoring procedures. More information can be found at the following references:

- Texas Drought Preparedness Council: https://tdem.texas.gov/temac/
- Drought Annex to the State of Texas Emergency Management Plan: https://waterdatafortexas.org/drought/twdb-reports/state_of_texas_drought_annex_ 2016.pdf
- Emergency Drinking Water Supplement to the State of Texas Drought Preparedness Plan: https://www.tceq.texas.gov/assets/public/agency/annex-a.pdf

7.8.2 Development, Content, and Implementation of DCPs

The RHWPG recognizes that the DCPs developed by water providers in the region are the best available tool for drought management, and makes the following recommendations to providers regarding development, content, and implementation of DCPs:

- Coordination with neighboring water systems during DCP development to identify opportunities, where applicable, for development of similar drought stages, triggers, responses, and messaging to customers.
- Consideration of source-independent drought stage triggers utilizing data sources such as the U.S. Drought Monitor and the Palmer Drought Severity Index to which may provide early warning of drought conditions.
- In addition to any monitoring procedures included in the DCP, regular monitoring of resources and information from TCEQ, TWDB, the Texas Drought Preparedness Council, and the U.S. Drought Monitor.
- Coordination with wholesale providers regarding drought conditions and potential implementation of drought stages, particularly during times of limited precipitation.
- Review of the DCP by appropriate water provider representatives, particularly during times of limited precipitation.
- Regular consideration of updates to the DCP document to accommodate changes in supply source, infrastructure, water demands, or service area.
- Communication with customers during times of decreased supply or precipitation in order to facilitate potential implementation of drought response measures and reinforce the importance of compliance with any voluntary measures.
- Designation of appropriate resources to allow for consistent application of enforcement procedures as established in the DCP.

Additionally, retail and wholesale public water suppliers are required under 30 TAC §288.20 to notify TCEQ within five business days when implementing any mandatory provisions of a DCP or when the water system has access to less than 180 days of supply. Notice can be provided to TCEQ through an online form at *https://www.tceq.texas.gov/drinkingwater/homeland_security/security_pws.*

CHAPTER 7 APPENDICES

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APPENDIX 7-A

CURRENT DROUGHT PREPARATIONS IN REGION H

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								Trigg	er Type							Respo	nse Typ	e					Redu	tion Ty	pe		Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Stakeholder Notification	Prohibited Use	Public Information System Control	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	าer rcent De	Percent Demand Remaining Percent Limit	Unit Reduction	Other	N/A	Value	Unit
BAYBROOK MUD 1	Baybrook MUD No. 1	HARRIS	SAN JACINTO-BRAZOS	1		•										•	• •			•		•					5	%
BAYBROOK MUD 1	Baybrook MUD No. 1	HARRIS	SAN JACINTO-BRAZOS	2		•							•	•		• •	,					•					10	%
BAYBROOK MUD 1	Baybrook MUD No. 1	HARRIS	SAN JACINTO-BRAZOS	3		•							• •			•	•		•			•					20	%
BAYBROOK MUD 1	Baybrook MUD No. 1	HARRIS	SAN JACINTO-BRAZOS	Emergency			•							•											•		0	
BLUE RIDGE WEST MUD	Blue Ridge West MUD	FORT BEND	SAN JACINTO	1							•			•		• •	•							•			120) Hrs
BLUE RIDGE WEST MUD	Blue Ridge West MUD	FORT BEND	SAN JACINTO	2							•		•	•		•	•		•			•		•			100) %
BLUE RIDGE WEST MUD	Blue Ridge West MUD	FORT BEND	SAN JACINTO	3							•		•	•		•	• •		•					•			90	Hrs
BLUE RIDGE WEST MUD	Blue Ridge West MUD	FORT BEND	SAN JACINTO	4	•		•						•			•	•								•		85	
BRAZORIA COUNTY MUD 21	Brazoria County MUD No. 21	BRAZORIA	SAN JACINTO-BRAZOS	1		•								•		•	,			•		•					80	%
BRAZORIA COUNTY MUD 21	Brazoria County MUD No. 21	BRAZORIA	SAN JACINTO-BRAZOS	2		•							•	•		• •	,					•					0	%
BRAZORIA COUNTY MUD 21	Brazoria County MUD No. 21	BRAZORIA	SAN JACINTO-BRAZOS	3		•							• •			•	• •		•		•	•					14	%
BRAZORIA COUNTY MUD 21	Brazoria County MUD No. 21	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•							•											•	,	14	
BRAZORIA COUNTY MUD 25	Brazoria County MUD No. 25	BRAZORIA	SAN JACINTO-BRAZOS	1		•								•		•	,			•		•					0	%
BRAZORIA COUNTY MUD 25	Brazoria County MUD No. 25	BRAZORIA	SAN JACINTO-BRAZOS	2		•							•	•		• •	,					•					95	%
BRAZORIA COUNTY MUD 25	Brazoria County MUD No. 25	BRAZORIA	SAN JACINTO-BRAZOS	3		•							• •			•	• •		•		•	•					90	%
BRAZORIA COUNTY MUD 25	Brazoria County MUD No. 25	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•							•											•	,	85	
BRAZORIA COUNTY MUD 29	Brazoria County MUD No. 29	BRAZORIA	SAN JACINTO-BRAZOS	1		•										•	,			•		•					80	%
BRAZORIA COUNTY MUD 29	Brazoria County MUD No. 29	BRAZORIA	SAN JACINTO-BRAZOS	2		•								•		• •	,					•					0	%
BRAZORIA COUNTY MUD 29	Brazoria County MUD No. 29	BRAZORIA	SAN JACINTO-BRAZOS	3		•							• •			•	• •		•		•	•					10	%
BRAZORIA COUNTY MUD 29	Brazoria County MUD No. 29	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•							•											•		20	
BRAZORIA COUNTY MUD 31	Brazoria County MUD No. 31	BRAZORIA	SAN JACINTO-BRAZOS	1		•								•		•	,			•		•					30	%
BRAZORIA COUNTY MUD 31	Brazoria County MUD No. 31	BRAZORIA	SAN JACINTO-BRAZOS	2		•							•	•		• •	,					•					0	%
BRAZORIA COUNTY MUD 31	Brazoria County MUD No. 31	BRAZORIA	SAN JACINTO-BRAZOS	3		•							• •			•	•		•		•	•					5	%
BRAZORIA COUNTY MUD 31	Brazoria County MUD No. 31	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•							•											•		10	
CAPE ROYALE UD	Cape Royale Utility District	SAN JACINTO	TRINITY	1							•									•	T					•	20	
CAPE ROYALE UD	Cape Royale Utility District	SAN JACINTO	TRINITY	2							•			•		•										•	30	+
CAPE ROYALE UD	Cape Royale Utility District	SAN JACINTO	TRINITY	3							•		•				•									•	0	+
CAPE ROYALE UD	Cape Royale Utility District	SAN JACINTO	TRINITY	4							•		• •				•									•	5	+
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Central Harris County Regional Water Authority	HARRIS	SAN JACINTO	1		•										•	,			•						•	10	

Table 7-A1 – Current Preparations for WUGs

				Trigger Type Response Type																Re		Redu	iction											
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination		Emergency Condition	Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	and	Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information	Jystein control Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation	mand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Central Harris County Regional Water Authority	HARRIS	SAN JACINTO	2		•	,										•			•	•											•	20	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Central Harris County Regional Water Authority	HARRIS	SAN JACINTO	3		•											•				•					•						•	30	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Central Harris County Regional Water Authority	HARRIS	SAN JACINTO	Emergency			•											•													•		0	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Rankin Road West MUD	HARRIS	SAN JACINTO	1		•								•	•						•		•		•	•	•						5	%
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Rankin Road West MUD	HARRIS	SAN JACINTO	2		•	,							•	•	•		·	•	•	• •		•				• •	\square					10	%
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	Rankin Road West MUD	HARRIS	SAN JACINTO	3		•							•	•	•				•		• •		• •			•	•						20	%
CLEVELAND	City of Cleveland	LIBERTY	SAN JACINTO	1		•									•	,					•				•							•	0	
CLEVELAND	City of Cleveland	LIBERTY	SAN JACINTO	2		•		•									•	•	•	•	• •		•									•	0	
CLEVELAND	City of Cleveland	LIBERTY	SAN JACINTO	3		•		•									•	•			• •			•								•	0	
CONROE	City of Conroe	MONTGOMERY	SAN JACINTO	1		•															•				•		•	1					0	%
CONROE	City of Conroe	MONTGOMERY	SAN JACINTO	2		•														•	• •						•						0	%
CONROE	City of Conroe	MONTGOMERY	SAN JACINTO	3		•											•				• •		•	•			•						0	%
COUNTY-OTHER, AUSTIN	New Ulm Water Supply Corporation	AUSTIN	BRAZOS	1		•						•								•	•		•									•	0	
COUNTY-OTHER, AUSTIN	New Ulm Water Supply Corporation	AUSTIN	BRAZOS	2		•						•									• •											•	0	
COUNTY-OTHER, AUSTIN	New Ulm Water Supply Corporation	AUSTIN	BRAZOS	3	•	•						•	•		•	,					•						•					•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County FWSD #1	BRAZORIA	BRAZOS	1		•													•	•	•				٠		•						0	%
COUNTY-OTHER, BRAZORIA	Brazoria County FWSD #1	BRAZORIA	BRAZOS	2		•													• •	•	• •						•						0	%
COUNTY-OTHER, BRAZORIA	Brazoria County FWSD #1	BRAZORIA	BRAZOS	3		•											•		• •		• •			•			•						10	%
COUNTY-OTHER, BRAZORIA	Brazoria County FWSD #1	BRAZORIA	BRAZOS	4		•											•		• •	•	• •		•				•	i T					20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 22	BRAZORIA	SAN JACINTO-BRAZOS	1		•													•		•				•		•						30	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 22	BRAZORIA	SAN JACINTO-BRAZOS	2		•											•		•	•	•						•						0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 22	BRAZORIA	SAN JACINTO-BRAZOS	3		•											• •				• •			•		•	•						18	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 22	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•											•													•		25	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	1																	•				•	\top	•						20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	2															•	•	• •						•						0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	3				1				1							•	•	• •					\neg	•						10	%

									Trigge	er Type								Respor	ise Type						Reduction	Туре	Red	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	are l	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction Water Allocation	Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	4													•	••	•	•		•		•			15	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	5														• •	•		•			•			20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 24	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 32	BRAZORIA	SAN JACINTO-BRAZOS	1		•											•	•	•			•		•			10	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 32	BRAZORIA	SAN JACINTO-BRAZOS	2		•												• •						•			15	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 32	BRAZORIA	SAN JACINTO-BRAZOS	3		•										•		• •	•	•	•	•		•			20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 32	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 39	BRAZORIA	SAN JACINTO-BRAZOS	1									•				•	•				•		•			10	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 39	BRAZORIA	SAN JACINTO-BRAZOS	2									•		•			• •						•			15	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 39	BRAZORIA	SAN JACINTO-BRAZOS	3									•		•	•		•	•	•	•	•		•			20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 39	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 40	BRAZORIA	SAN JACINTO-BRAZOS	1									•				•	•				•		•			10	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 40	BRAZORIA	SAN JACINTO-BRAZOS	2									•		•			• •						•			15	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 40	BRAZORIA	SAN JACINTO-BRAZOS	3									•		•	•		•	•	•	•	•		•			20	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 40	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 55	BRAZORIA	SAN JACINTO-BRAZOS	1									•				•	•				•		•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 55	BRAZORIA	SAN JACINTO-BRAZOS	2									•		•			• •						•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 55	BRAZORIA	SAN JACINTO-BRAZOS	3									•		•	•		•	•	•	•	•		•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 55	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 56	BRAZORIA	SAN JACINTO-BRAZOS	1									•				•	•				•		•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 56	BRAZORIA	SAN JACINTO-BRAZOS	2									•		•			• •						•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 56	BRAZORIA	SAN JACINTO-BRAZOS	3									•		•	•		•	•	•	•	•		•			0	%
COUNTY-OTHER, BRAZORIA	Brazoria County MUD No. 56	BRAZORIA	SAN JACINTO-BRAZOS	Emergency			•									•										•	0	
COUNTY-OTHER, CHAMBERS	Chambers County Improvement District No. 1	CHAMBERS	TRINITY-SAN JACINTO	1		•											•	•				•		•			5	%
COUNTY-OTHER, CHAMBERS	Chambers County Improvement District No. 1	CHAMBERS	TRINITY-SAN JACINTO	2		•									•			• •						•			10	%
COUNTY-OTHER, CHAMBERS	Chambers County Improvement District No. 1	CHAMBERS	TRINITY-SAN JACINTO	3		•									•	•		•	•		•			•			15	%
COUNTY-OTHER, CHAMBERS	Chambers County Improvement District No. 1	CHAMBERS	TRINITY-SAN JACINTO	Emergency			•									•										•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 141	FORT BEND	SAN JACINTO-BRAZOS	1		•											•	•				•		•			10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 141	FORT BEND	SAN JACINTO-BRAZOS	2		•											•	• •						•			15	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 141	FORT BEND	SAN JACINTO-BRAZOS	3		•									•	•		•	•		•	•		•			20	%

									Trigge	r Type									Res	ponse [·]	Гуре						Red	uction Ty	/pe	Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness		Emergency Condition Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based	System Pressure	weir run Time Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand		Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 141	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•										•												•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	1		•	•						•						•	•				•		•				5	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	2		•	•						•					•	•	•	•					•				10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	3		•	•						•					•	•	•			•	•		•				15	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	4			•						•	•				•	•	•	•		•			•				20	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	5	•		•													•	•			•		•				25	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 184	FORT BEND	BRAZOS	6										•						•					•				•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 189	FORT BEND	BRAZOS	1		•												•		•				•		•				10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 189	FORT BEND	BRAZOS	2		•									•	•			•	•						•				16	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 189	FORT BEND	BRAZOS	3		•									•	•				•	•			•	•	•				25	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 189	FORT BEND	BRAZOS	Emergency			•										•												•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	1									•							•				•						• 0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	2									•					•		•	•			•		•				5	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	3									•					•		•	•					•				10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	4									•							•	•		•	•	•	•				15	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	5	•		• •										•												•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 19	FORT BEND	BRAZOS	Emergency			•										•												•	0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 192	FORT BEND	BRAZOS	1	•	•																		•						• 0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 192	FORT BEND	BRAZOS	2		•					•							•		•	•			•		•				5	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 192	FORT BEND	BRAZOS	3		•					•							•		•	•					•				10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 192	FORT BEND	BRAZOS	4		•					•			•	İ					•	•		•	•	•	•				15	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 197	FORT BEND	BRAZOS	1		•																		•						• 0	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 197	FORT BEND	BRAZOS	2		•					•							•	•	•	•			•		•				5	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 197	FORT BEND	BRAZOS	3		•					•							•	•	•	•					•				10	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 197	FORT BEND	BRAZOS	4		•					•			•						•	•		•	•	•	•				15	%
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 213	FORT BEND	BRAZOS	1		•												•		•				•						• 0	

									Trigg	er Type										Resp	oonse '	Гуре							Reduction T	уре	R	Reductior	n
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	Groundwater Level	Production Rate	Reservoir Level	Stream Flow Kate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous	Emergency Rate Invoke All/Anv Measures	Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value		Unit
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 213	FORT BEND	BRAZOS	2		•										•				•	•										• 0	,	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 213	FORT BEND	BRAZOS	3		•										•	•				•	•			•	•					• 0	,	
COUNTY-OTHER, FORT BEND	Fort Bend County MUD No. 213	FORT BEND	BRAZOS	Emergency			•											•												•	0	,	
COUNTY-OTHER, FORT BEND	Williams Ranch MUD No. 1	FORT BEND	BRAZOS	1		•															•				•					•	0	,	
COUNTY-OTHER, FORT BEND	Williams Ranch MUD No. 1	FORT BEND	BRAZOS	2		•						•						•			•	•			•		•				5	;	%
COUNTY-OTHER, FORT BEND	Williams Ranch MUD No. 1	FORT BEND	BRAZOS	3		•						•						•			•	•					•				10	י כ	%
COUNTY-OTHER, FORT BEND	Williams Ranch MUD No. 1	FORT BEND	BRAZOS	4		•						•		•							•	•		•	•	•	•				15	5 (%
COUNTY-OTHER, HARRIS	Allendale Water System	HARRIS	SAN JACINTO	1										•							•				•		•				10	י כ	%
COUNTY-OTHER, HARRIS	Allendale Water System	HARRIS	SAN JACINTO	2		•						•						•	•		•	•			•		•				10	י כ	%
COUNTY-OTHER, HARRIS	Allendale Water System	HARRIS	SAN JACINTO	3		•						•						•	•	•	•	•					•				25	5 (%
COUNTY-OTHER, HARRIS	Allendale Water System	HARRIS	SAN JACINTO	4		•						•							•		•	•			•		•				50	o (%
COUNTY-OTHER, HARRIS	Bayridge Subdivision Water System	HARRIS	SAN JACINTO	1										•							•				•		•				10) (%
COUNTY-OTHER, HARRIS	Bayridge Subdivision Water System	HARRIS	SAN JACINTO	2		•						•						•	•		•	•			•		•				10	о ^г	%
COUNTY-OTHER, HARRIS	Bayridge Subdivision Water System	HARRIS	SAN JACINTO	3		•						•						•	•	•	•	•					•				25	5 '	%
COUNTY-OTHER, HARRIS	Bayridge Subdivision Water System	HARRIS	SAN JACINTO	4		•						•							•		•	•			•		•				50	، c	%
COUNTY-OTHER, HARRIS	Fort Bend County MUD No. 231	FORT BEND	SAN JACINTO-BRAZOS	1		•												•	•	•	•				•		•				5	; •	%
COUNTY-OTHER, HARRIS	Fort Bend County MUD No. 231	FORT BEND	SAN JACINTO-BRAZOS	2		•										•		•	•		•						•				10	<u>،</u> ٥	%
COUNTY-OTHER, HARRIS	Fort Bend County MUD No. 231	FORT BEND	SAN JACINTO-BRAZOS	3		•										•					•	•					•				15	5 '	%
COUNTY-OTHER, HARRIS	Fort Bend County MUD No. 231	FORT BEND	SAN JACINTO-BRAZOS	4		•										•					•					•	•				20	، c	%
COUNTY-OTHER, HARRIS	Fort Bend County MUD No. 231	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•												•	0	J	
COUNTY-OTHER, HARRIS	Greens Parkway MUD	HARRIS	SAN JACINTO	1		•												•			•				•		•				5	i (%
COUNTY-OTHER, HARRIS	Greens Parkway MUD	HARRIS	SAN JACINTO	2		•										•				•	•						•				10	о ^с	%
COUNTY-OTHER, HARRIS	Greens Parkway MUD	HARRIS	SAN JACINTO	3		•										•					•	•			•		•				15	5 (%
COUNTY-OTHER, HARRIS	Greens Parkway MUD	HARRIS	SAN JACINTO	Emergency			•											•												•	0	J	
COUNTY-OTHER, HARRIS	Harris County MUD No. 155	HARRIS	SAN JACINTO	1		•						•		•							•				•		•				10	<u>,</u> כ	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 155	HARRIS	SAN JACINTO	2		•						•		•		•				•	•						•				15	5 (%
COUNTY-OTHER, HARRIS	Harris County MUD No. 155	HARRIS	SAN JACINTO	3		•						•		•		•	•				•	•			•		•				20	י כ	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 155	HARRIS	SAN JACINTO	Emergency	•			•					•					•												•	0	1	
COUNTY-OTHER, HARRIS	Harris County MUD No. 171	HARRIS	SAN JACINTO	1									•								•				•		•				10	י כ	%

								Trigger Ty	pe							Re	espons	е Туре							Reduct	ion Type	1	Re	eduction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation	Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other	N/A Value	Unit
COUNTY-OTHER, HARRIS	Harris County MUD No. 171	HARRIS	SAN JACINTO	2						•						•	•						•					15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 171	HARRIS	SAN JACINTO	3						•				•			•	•				•	•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 171	HARRIS	SAN JACINTO	Emergency		•								•													•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 182	HARRIS	SAN JACINTO	1		•									•		•				•	•	•					5	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 182	HARRIS	SAN JACINTO	2		•							• •			•	•						• •					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 182	HARRIS	SAN JACINTO	3		•							•	•			•	•		•		•	•	1	\square			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 182	HARRIS	SAN JACINTO	4																			•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 182	HARRIS	SAN JACINTO	Emergency	•		•					•		•													•	0	1
COUNTY-OTHER, HARRIS	Harris County MUD No. 191	HARRIS	SAN JACINTO	1		•				•	•				•	•	•				•		•					5	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 191	HARRIS	SAN JACINTO	2		•				•	•		•		•	•							•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 191	HARRIS	SAN JACINTO	3		•				•	•		•										•					15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 191	HARRIS	SAN JACINTO	4		•				•	•		•										•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 191	HARRIS	SAN JACINTO	Emergency			•							•													•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 319	HARRIS	SAN JACINTO	1		•									•		•				•		•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 319	HARRIS	SAN JACINTO	2		•							•			•	•						•					15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 319	HARRIS	SAN JACINTO	3		•							•	•			•	•		•		•	•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 319	HARRIS	SAN JACINTO	Emergency		•								•													•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 346	HARRIS	SAN JACINTO	1						•							•		•		•		•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 346	HARRIS	SAN JACINTO	2						•					•	•	•	•	•				•					15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 346	HARRIS	SAN JACINTO	3						•				•	•		•	•	• •			•	•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 406	HARRIS	SAN JACINTO	1											•		•				•		•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 406	HARRIS	SAN JACINTO	2												•	•					•	•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 406	HARRIS	SAN JACINTO	3										•		•	•	•		•		•	•					30	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 406	HARRIS	SAN JACINTO	Emergency		•								•													•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 422	HARRIS	SAN JACINTO	1		•									•		•				•		•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 422	HARRIS	SAN JACINTO	2		•							•			•	•						•					15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 422	HARRIS	SAN JACINTO	3		•							•	•			•	•		•		•	•					20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 422	HARRIS	SAN JACINTO	4								•					•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 422	HARRIS	SAN JACINTO	Emergency		•								•													•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 423	HARRIS	SAN JACINTO	1		•											•				•		•					10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 423	HARRIS	SAN JACINTO	2		•							•			•	•						•					15	%

								Trigger Typ)e							Respon	se Type						Reduction	Type	Red	luction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider Other	Assessment and ID	Continue Previous Emergency Rate	Emergency kate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction Water Allocation	Other .	and and Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, HARRIS	Harris County MUD No. 423	HARRIS	SAN JACINTO	3		•							•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 423	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 438	HARRIS	SAN JACINTO	1		•									•	•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 438	HARRIS	SAN JACINTO	2		•							•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 438	HARRIS	SAN JACINTO	3		•							•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 438	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 457	HARRIS	SAN JACINTO	1						•						•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 457	HARRIS	SAN JACINTO	2						•						• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 457	HARRIS	SAN JACINTO	3						•						• •	•			•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 457	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 494	HARRIS	SAN JACINTO	1						•					•	•		•		•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 494	HARRIS	SAN JACINTO	2						•					• •	• •	•	•				•			16	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 494	HARRIS	SAN JACINTO	3						•			•			•	•	•		•		•			25	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 494	HARRIS	SAN JACINTO	Emergency	•		•					•				•					•			•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 502	HARRIS	SAN JACINTO	1		•			•			•				•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 502	HARRIS	SAN JACINTO	2		•			•		•	•	•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 502	HARRIS	SAN JACINTO	3		•			•		•	•	•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 502	HARRIS	SAN JACINTO	Emergency	•		•				•			•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 504	HARRIS	SAN JACINTO	1		•									•	•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 504	HARRIS	SAN JACINTO	2		•							•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 504	HARRIS	SAN JACINTO	3		•							•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 504	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 531	HARRIS	SAN JACINTO	1		•									•	•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 531	HARRIS	SAN JACINTO	2		•							•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 531	HARRIS	SAN JACINTO	3		•							•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 531	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 538	HARRIS	SAN JACINTO	1		•									•	•				•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 538	HARRIS	SAN JACINTO	2		•							•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 538	HARRIS	SAN JACINTO	3		•							•	•		•	•		•	•		•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 538	HARRIS	SAN JACINTO	Emergency		•								•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 542	HARRIS	SAN JACINTO	1		•									•	•				•		•			10	%

									Trigg	er Type									Respon	se Type						Reduction 1	Гуре	Red	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate Stream Passed	suppiy based System Pressure	Well Run Time	Wholesale Provider Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, HARRIS	Harris County MUD No. 542	HARRIS	SAN JACINTO	2		•										•			• •						•			15	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 542	HARRIS	SAN JACINTO	3		•										• •	,		•	•			•	•	•			20	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 542	HARRIS	SAN JACINTO	Emergency			•										•										•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 63	HARRIS	SAN JACINTO	1		•								• •				•	•				•		•			2	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 63	HARRIS	SAN JACINTO	2		•								• •		•			• •						•			5	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 63	HARRIS	SAN JACINTO	3		•								• •		• •	•		•	•			•		•			10	%
COUNTY-OTHER, HARRIS	Harris County MUD No. 63	HARRIS	SAN JACINTO	4		•										•			•								•	0	
COUNTY-OTHER, HARRIS	Harris County MUD No. 63	HARRIS	SAN JACINTO	Emergency			•										•										•	0	
COUNTY-OTHER, HARRIS	Harris County WCID No. 157	HARRIS	SAN JACINTO	1						•								•	• •					•	•			25	%
COUNTY-OTHER, HARRIS	Harris County WCID No. 157	HARRIS	SAN JACINTO	2						•									• •		•				•			50	%
COUNTY-OTHER, HARRIS	Harris County WCID No. 157	HARRIS	SAN JACINTO	3						•									• •				•	•	•			75	%
COUNTY-OTHER, HARRIS	Hillgreen Subdivision Water Company	HARRIS	SAN JACINTO	1										•					•				•		•			10	%
COUNTY-OTHER, HARRIS	Hillgreen Subdivision Water Company	HARRIS	SAN JACINTO	2		•						•						• •	•	•			•		•			10	%
COUNTY-OTHER, HARRIS	Hillgreen Subdivision Water Company	HARRIS	SAN JACINTO	3		•						•						• •	• •	•					•			25	%
COUNTY-OTHER, HARRIS	Hillgreen Subdivision Water Company	HARRIS	SAN JACINTO	4		•						•						•	•	•			•		•			50	%
COUNTY-OTHER, HARRIS	Loch Ness Cove Subdivision Water System	HARRIS	SAN JACINTO	1										•					•				•		•			10	%
COUNTY-OTHER, HARRIS	Loch Ness Cove Subdivision Water System	HARRIS	SAN JACINTO	2		•						•						••	•	•			•		•			10	%
COUNTY-OTHER, HARRIS	Loch Ness Cove Subdivision Water System	HARRIS	SAN JACINTO	3		•						•						•••	• •	•					•			25	%
COUNTY-OTHER, HARRIS	Loch Ness Cove Subdivision Water System	HARRIS	SAN JACINTO	4		•						•						•	•	•			•		•			50	%
COUNTY-OTHER, HARRIS	Lost Lakes	HARRIS	SAN JACINTO	1										•					•				•		•			10	%
COUNTY-OTHER, HARRIS	Lost Lakes	HARRIS	SAN JACINTO	2		•						•						• •	•	•			•		•			10	%
COUNTY-OTHER, HARRIS	Lost Lakes	HARRIS	SAN JACINTO	3		•						•						• •	• •	•					•			25	%
COUNTY-OTHER, HARRIS	Lost Lakes	HARRIS	SAN JACINTO	4		•						•						•	•	•			•		•			50	%
COUNTY-OTHER, HARRIS	Nottingham Country MUD	HARRIS	SAN JACINTO	1		•							•					•	•				•		•			10	%
COUNTY-OTHER, HARRIS	Nottingham Country MUD	HARRIS	SAN JACINTO	2		•							•			•			• •						•			15	%
COUNTY-OTHER, HARRIS	Nottingham Country MUD	HARRIS	SAN JACINTO	3		•							•			• •			•	•			•	•	•			20	%
COUNTY-OTHER, HARRIS	Nottingham Country MUD	HARRIS	SAN JACINTO	Emergency			•										•										•	0	
COUNTY-OTHER, HARRIS	Oaks at Houston Point	HARRIS	SAN JACINTO	1										•					•				•		•			10	%
COUNTY-OTHER, HARRIS	Oaks at Houston Point	HARRIS	SAN JACINTO	2		•						•						• •	•	•			•		•			10	%
COUNTY-OTHER, HARRIS	Oaks at Houston Point	HARRIS	SAN JACINTO	3		•						•						• •	• •	•					•			25	%

									Trigge	er Type								R	espons	е Туре						I	Reduction 1	уре	Red	luction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time	Wholesale Provider Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, HARRIS	Oaks at Houston Point	HARRIS	SAN JACINTO	4		•					•						•		•	•			•		•				50	%
COUNTY-OTHER, HARRIS	River Water Club	HARRIS	SAN JACINTO	1									•						•				•		•				10	%
COUNTY-OTHER, HARRIS	River Water Club	HARRIS	SAN JACINTO	2		•					•						• •		•	•			•		•				10	%
COUNTY-OTHER, HARRIS	River Water Club	HARRIS	SAN JACINTO	3		•					•						• •	•	•	•					•				25	%
COUNTY-OTHER, HARRIS	River Water Club	HARRIS	SAN JACINTO	4		•					•						•		•	•			•		•				50	%
COUNTY-OTHER, HARRIS	Riverwood Estates	HARRIS	SAN JACINTO	1									•						•				•		•				10	%
COUNTY-OTHER, HARRIS	Riverwood Estates	HARRIS	SAN JACINTO	2		•					•						• •		•	•			•		•				10	%
COUNTY-OTHER, HARRIS	Riverwood Estates	HARRIS	SAN JACINTO	3		•					•						• •	•	•	•					•				25	%
COUNTY-OTHER, HARRIS	Riverwood Estates	HARRIS	SAN JACINTO	4		•					•						•		•	•			•		•				50	%
COUNTY-OTHER, HARRIS	Spanish Cove PUD	HARRIS	SAN JACINTO	1		•											•		•				•	•	•				5	%
COUNTY-OTHER, HARRIS	Spanish Cove PUD	HARRIS	SAN JACINTO	2		•								•	•			•	•						• •				10	%
COUNTY-OTHER, HARRIS	Spanish Cove PUD	HARRIS	SAN JACINTO	3		•									•	•			•	•			•	•	•				15	%
COUNTY-OTHER, HARRIS	Spanish Cove PUD	HARRIS	SAN JACINTO	4		•	•						•			•	•		•	•					•				30	%
COUNTY-OTHER, HARRIS	Spanish Cove PUD	HARRIS	SAN JACINTO	Emergency			• •						•			•	•											•	0	
COUNTY-OTHER, HARRIS	Woodhaven Estates	HARRIS	SAN JACINTO	1									•						•				•		•				10	%
COUNTY-OTHER, HARRIS	Woodhaven Estates	HARRIS	SAN JACINTO	2		•					•						• •		•	•			•		•				10	%
COUNTY-OTHER, HARRIS	Woodhaven Estates	HARRIS	SAN JACINTO	3		•					•						• •	•	•	•					•				25	%
COUNTY-OTHER, HARRIS	Woodhaven Estates	HARRIS	SAN JACINTO	4		•					•						•		•	•			•		•				50	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	1		•												•	•				•		•				10	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	2		•											•	•	•	•					•				20	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	3		•									•		•	•	•	•			•		•				25	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	4		•									•		•	•	•	•		•			•				30	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	5	•		•								•			•	•	•			•		•				40	%
COUNTY-OTHER, MONTGOMERY	City of Woodbranch Village	MONTGOMERY	SAN JACINTO	6		•													•					•				•	0	
COUNTY-OTHER, MONTGOMERY	Grand Oaks MUD	MONTGOMERY	SAN JACINTO	1					•								•		•	•									• 0	
COUNTY-OTHER, MONTGOMERY	Grand Oaks MUD	MONTGOMERY	SAN JACINTO	2					•										•	•									• 0	
COUNTY-OTHER, MONTGOMERY	Grand Oaks MUD	MONTGOMERY	SAN JACINTO	3					•										•				•						• 0	
COUNTY-OTHER, MONTGOMERY	Grand Oaks MUD	MONTGOMERY	SAN JACINTO	Emergency			• •												•		•				•			•	0	
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 105	MONTGOMERY	SAN JACINTO	1		•											•		•				•		•				10	%

									Trigge	er Type									Re	espons	е Туре							Reduction	Туре		Reduct	ction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition		Production Rate	Reservoir Level Stream Elow Bate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	, Water Allocation	Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A	Value	Unit
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 105	MONTGOMERY	SAN JACINTO	2		•										•			•	•							•				15	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 105	MONTGOMERY	SAN JACINTO	3		•										• •				•	•			•	•		•				20	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 105	MONTGOMERY	SAN JACINTO	Emergency			•										•												•	•	0	
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 127	MONTGOMERY	SAN JACINTO	1		•		•						•				•		•					•		•				5	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 127	MONTGOMERY	SAN JACINTO	2		•		•						•		•				•							•				10	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 127	MONTGOMERY	SAN JACINTO	3		•		•						•					•	•							•				20	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 127	MONTGOMERY	SAN JACINTO	4		•		•						•		•				•	•						•				30	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 127	MONTGOMERY	SAN JACINTO	Emergency	•		•	•						•			•												•	•	0	
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 137	MONTGOMERY	SAN JACINTO	1		•												•		•					•		•				10	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 137	MONTGOMERY	SAN JACINTO	2		•										•			•	•							•				15	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 137	MONTGOMERY	SAN JACINTO	3		•										• •				•	•			•	•		•				20	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 137	MONTGOMERY	SAN JACINTO	Emergency			•										•													,	0	
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	1		•													•	•	•				•		•				5	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	2		•												•	•	•	•						•				5	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	3		•										•		•		•	•			•			•				10	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	4		•										•		•		•	•		•				•				15	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	5	•			•								•				•	•			•			•				20	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 145	MONTGOMERY	SAN JACINTO	6		•										•				•										•	0	·
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 24	HARRIS	SAN JACINTO	1									•					•		•					•		•				15	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 24	HARRIS	SAN JACINTO	2									•			•			•	•							•				25	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 24	HARRIS	SAN JACINTO	3									•			•				•	•		1	•			•				33	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 24	HARRIS	SAN JACINTO	Emergency										•			1				•		1			•			1	,	0	
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	1		•													•	•		•			•		•				5	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	2		•									•			•	•	•	•	•				•	•				10	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	3		•										•		•		•	•	•	•		•		•				20	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	4		•										•		•		•	•	•	•		•		•				30	%

									Trig	ger Ty	pe								Respor	ise Type						Reduction	Туре	Red	luction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	4		•										•		•	•	•	•	•		•	•			30	%
COUNTY-OTHER, MONTGOMERY	Montgomery County MUD No. 96	MONTGOMERY	SAN JACINTO	Emergency	•		•	•						•		•			•	•	•	•	•	•			•	0	
COUNTY-OTHER, MONTGOMERY	MSEC Enterprises, Inc.	MONTGOMERY	SAN JACINTO	1										•					•				•					• 0	
COUNTY-OTHER, MONTGOMERY	MSEC Enterprises, Inc.	MONTGOMERY	SAN JACINTO	2		•								•				••	•		•		•		•			10	%
COUNTY-OTHER, MONTGOMERY	MSEC Enterprises, Inc.	MONTGOMERY	SAN JACINTO	3		•								•				••	• •	•	•				•			15	%
COUNTY-OTHER, MONTGOMERY	MSEC Enterprises, Inc.	MONTGOMERY	SAN JACINTO	4	•	•		•										•	•	•	•		•		•			20	%
COUNTY-OTHER, MONTGOMERY	Texas National MUD	MONTGOMERY	SAN JACINTO	1		•												•	•				•		•			10	%
COUNTY-OTHER, MONTGOMERY	Texas National MUD	MONTGOMERY	SAN JACINTO	2		•										•			••						•			15	%
COUNTY-OTHER, MONTGOMERY	Texas National MUD	MONTGOMERY	SAN JACINTO	3		•										•	•		•	•			•		•			20	%
COUNTY-OTHER, MONTGOMERY	Texas National MUD	MONTGOMERY	SAN JACINTO	Emergency			•										•										•	0	
COUNTY-OTHER, MONTGOMERY	Woodridge MUD	MONTGOMERY	SAN JACINTO	1				•						•				•	•				•		•			10	%
COUNTY-OTHER, MONTGOMERY	Woodridge MUD	MONTGOMERY	SAN JACINTO	2				•						•				•	••	•					•			20	%
COUNTY-OTHER, MONTGOMERY	Woodridge MUD	MONTGOMERY	SAN JACINTO	3				•						•					••	•					•			35	%
COUNTY-OTHER, MONTGOMERY	Woodridge MUD	MONTGOMERY	SAN JACINTO	4				•						•					••	•					•			36	%
COUNTY-OTHER, WALLER	Kickapoo FWSD	WALLER	SAN JACINTO	1		•												•	•				•		•			10	%
COUNTY-OTHER, WALLER	Kickapoo FWSD	WALLER	SAN JACINTO	2		•										•			• •						•			15	%
COUNTY-OTHER, WALLER	Kickapoo FWSD	WALLER	SAN JACINTO	3		•										•	•		•	•			•	•	•			20	%
COUNTY-OTHER, WALLER	Kickapoo FWSD	WALLER	SAN JACINTO	Emergency			•										•										•	0	
COUNTY-OTHER, WALLER	Willow Creek Farms MUD	WALLER	SAN JACINTO	1		•												•	•				•		•			10	%
COUNTY-OTHER, WALLER	Willow Creek Farms MUD	WALLER	SAN JACINTO	2		•										•			• •						•			15	%
COUNTY-OTHER, WALLER	Willow Creek Farms MUD	WALLER	SAN JACINTO	3		•	1				1	1				•	•		•	•			•	•	•			20	%
COUNTY-OTHER, WALLER	Willow Creek Farms MUD	WALLER	SAN JACINTO	Emergency			•										•										•	0	1
FORT BEND COUNTY MUD 115	Fort Bend County MUD No. 115	FORT BEND	BRAZOS	1		•												•	•				•		•			10	%
FORT BEND COUNTY MUD 115	Fort Bend County MUD No. 115	FORT BEND	BRAZOS	2		•										•			• •						•			15	%
FORT BEND COUNTY MUD 115	Fort Bend County MUD No. 115	FORT BEND	BRAZOS	3		•										•	•		•	•			•	•	•			20	%
FORT BEND COUNTY MUD	Fort Bend County MUD No. 115	FORT BEND	BRAZOS	Emergency			•										•										•	0	1
FORT BEND COUNTY MUD 116	Fort Bend County MUD No. 116	FORT BEND	BRAZOS	1		•												•	•				•		•			10	%

									Trigge	r Type									Re	sponse	Туре						Reductio	n Type		Reduc	ction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	ar	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based	System Pressure	Wei kun mine Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other M/A	Value	Unit
FORT BEND COUNTY MUD 116	Fort Bend County MUD No. 116	FORT BEND	BRAZOS	2		•									•	•			•	•						•				15	%
FORT BEND COUNTY MUD 116	Fort Bend County MUD No. 116	FORT BEND	BRAZOS	3		•									•	•				•	•			•	•	•				20	%
FORT BEND COUNTY MUD 116	Fort Bend County MUD No. 116	FORT BEND	BRAZOS	Emergency			•										•												•	0	
FORT BEND COUNTY MUD 128	Fort Bend County MUD No. 128	FORT BEND	BRAZOS	1		•														•				•						• 0	
FORT BEND COUNTY MUD 128	Fort Bend County MUD No. 128	FORT BEND	BRAZOS	2		•					•							•		•	•			•		•				5	%
FORT BEND COUNTY MUD 128	Fort Bend County MUD No. 128	FORT BEND	BRAZOS	3		•					•							•		•	•					•				10	%
FORT BEND COUNTY MUD 128	Fort Bend County MUD No. 128	FORT BEND	BRAZOS	4		•					•			•						•	•		•	•	•	•				15	%
FORT BEND COUNTY MUD 128	Fort Bend County MUD No. 128	FORT BEND	BRAZOS	5		•														•	•			•	•	•				5	%
FORT BEND COUNTY MUD 129	Fort Bend County MUD No. 129	FORT BEND	BRAZOS	1		•												•		•				•		•				10	%
FORT BEND COUNTY MUD 129	Fort Bend County MUD No. 129	FORT BEND	BRAZOS	2		•									•	,			•	•						•				15	%
FORT BEND COUNTY MUD 129	Fort Bend County MUD No. 129	FORT BEND	BRAZOS	3		•									•	•				•	•			•	•	•				20	%
FORT BEND COUNTY MUD 129	Fort Bend County MUD No. 129	FORT BEND	BRAZOS	Emergency			•								•	,				•	•			•					•	0	
FORT BEND COUNTY MUD 149	Fort Bend County MUD No. 149	FORT BEND	BRAZOS	1		•												•		•				•		•				10	%
FORT BEND COUNTY MUD 149	Fort Bend County MUD No. 149	FORT BEND	BRAZOS	2		•									•	,			•	•						•				15	%
FORT BEND COUNTY MUD 149	Fort Bend County MUD No. 149	FORT BEND	BRAZOS	3		•									•	•				•	•			•	•	•				20	%
FORT BEND COUNTY MUD 149	Fort Bend County MUD No. 149	FORT BEND	BRAZOS	Emergency			•										•												•	0	
FORT BEND COUNTY MUD 155	Fort Bend County MUD No. 155	FORT BEND	BRAZOS	1		•													•	•				•					•	0	
FORT BEND COUNTY MUD 155	Fort Bend County MUD No. 155	FORT BEND	BRAZOS	2		•												•	•	•	•					•				10	%
FORT BEND COUNTY MUD 155	Fort Bend County MUD No. 155	FORT BEND	BRAZOS	3		•												•		•			•	•		•				15	%
FORT BEND COUNTY MUD 155	Fort Bend County MUD No. 155	FORT BEND	BRAZOS	4		•												•	•	•	•		•			•				20	%
FORT BEND COUNTY MUD 155	Fort Bend County MUD No. 155	FORT BEND	BRAZOS	Emergency	•		•														•			•	•				•	0	
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	1		•	•						•						•	•				•		•				5	%
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	2		•	•						•					•	•	•	•					•				10	%
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	3		•	•						•					•	•	•			•	•		•				15	%
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	4			•						•	•				•	•	•	•		•			•				20	%
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	5	•		•													•	•			•		•				25	%

									Trigg	ger Typ	e										Respons	е Туре						Redu	uction Ty	уре	Rec	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand		Unit Reduction	Max Production Other	N/A Value	Unit
FORT BEND COUNTY MUD 158	Fort Bend County MUD No. 158	FORT BEND	BRAZOS	6											•						•					•				•	0	
FORT BEND COUNTY MUD 23	Fort Bend County MUD No. 23	FORT BEND	SAN JACINTO-BRAZOS	1		•													•		•				•		•				10	%
FORT BEND COUNTY MUD 23	Fort Bend County MUD No. 23	FORT BEND	SAN JACINTO-BRAZOS	2		•											•				• •						•				15	%
FORT BEND COUNTY MUD 23	Fort Bend County MUD No. 23	FORT BEND	SAN JACINTO-BRAZOS	3		•											• •	•			•	•			•	•	•				20	%
FORT BEND COUNTY MUD 23	Fort Bend County MUD No. 23	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•												•	0	
FORT BEND COUNTY MUD 26	Fort Bend County MUD No. 26	FORT BEND	SAN JACINTO-BRAZOS	1		•											\top		•		•				•		•	1			5	%
FORT BEND COUNTY MUD 26	Fort Bend County MUD No. 26	FORT BEND	SAN JACINTO-BRAZOS	2		•															• •						•				10	%
FORT BEND COUNTY MUD 26	Fort Bend County MUD No. 26	FORT BEND	SAN JACINTO-BRAZOS	3		•											•	•			• •	•				•	•				15	%
FORT BEND COUNTY MUD 26	Fort Bend County MUD No. 26	FORT BEND	SAN JACINTO-BRAZOS	4		•											•				•					•	•				20	%
FORT BEND COUNTY MUD 26	Fort Bend County MUD No. 26	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•												•	0	
FORT BEND COUNTY MUD 42	Fort Bend County MUD No. 42	FORT BEND	SAN JACINTO-BRAZOS	1		•													•		•				•		•				10	%
FORT BEND COUNTY MUD 42	Fort Bend County MUD No. 42	FORT BEND	SAN JACINTO-BRAZOS	2		•											•				• •						•				15	%
FORT BEND COUNTY MUD 42	Fort Bend County MUD No. 42	FORT BEND	SAN JACINTO-BRAZOS	3		•											• •	•			•	•			•	•	•				20	%
FORT BEND COUNTY MUD 42	Fort Bend County MUD No. 42	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•												•	0	
FORT BEND COUNTY MUD 48	Fort Bend County MUD No. 48	FORT BEND	SAN JACINTO-BRAZOS	1		•															•				•		•				10	%
FORT BEND COUNTY MUD 48	Fort Bend County MUD No. 48	FORT BEND	SAN JACINTO-BRAZOS	2															•		• •						•				10	%
FORT BEND COUNTY MUD 48	Fort Bend County MUD No. 48	FORT BEND	SAN JACINTO-BRAZOS	3																	• •						•				15	%
FORT BEND COUNTY MUD 48	Fort Bend County MUD No. 48	FORT BEND	SAN JACINTO-BRAZOS	4														•			•	•			•	•	•				20	%
FORT BEND COUNTY MUD 48	Fort Bend County MUD No. 48	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•												•	0	
FORT BEND COUNTY WCID 2	Fort Bend County WCID No. 2	FORT BEND	SAN JACINTO	1										•					•		•		•		•		•				10	%
FORT BEND COUNTY WCID 2	Fort Bend County WCID No. 2	FORT BEND	SAN JACINTO	2										•			•				• •		•				•				15	%
FORT BEND COUNTY WCID 2	Fort Bend County WCID No. 2	FORT BEND	SAN JACINTO	3										•			•	•			• •	•			•	•	•				20	%
FORT BEND COUNTY WCID 2	Fort Bend County WCID No. 2	FORT BEND	SAN JACINTO	Emergency			•											•												•	0	
HARRIS COUNTY MUD 106	Harris County MUD No. 106	HARRIS	SAN JACINTO	1		•													•		•				•		•				10	%
HARRIS COUNTY MUD 106	Harris County MUD No. 106	HARRIS	SAN JACINTO	2		•											•				• •						•				15	%
HARRIS COUNTY MUD 106	Harris County MUD No. 106	HARRIS	SAN JACINTO	3		•											• •	•			•	•			•	•	•				20	%
HARRIS COUNTY MUD 106	Harris County MUD No. 106	HARRIS	SAN JACINTO	Emergency			•											•								T				•	0	1

									Trigger ⁻	Туре								Res	ponse	Туре							Reducti	on Type		Re	eductior	n
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	5	Failures and Damages Groundwater Level	Production Rate	keservoir Levei Stream Flow Rate	Supply Based	System Pressure Well Run Time	Wholesale Provider Other	Other Assessment and ID	Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Pronibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation Other	Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other	N/A Value		Unit
HARRIS COUNTY MUD 158	Harris County MUD No. 158	HARRIS	SAN JACINTO	1									•					•	•										•	0		
HARRIS COUNTY MUD 158	Harris County MUD No. 158	HARRIS	SAN JACINTO	2									•		•				•										•	0		
HARRIS COUNTY MUD 158	Harris County MUD No. 158	HARRIS	SAN JACINTO	3									•		•				•										•	0		
HARRIS COUNTY MUD 158	Harris County MUD No. 158	HARRIS	SAN JACINTO	4									•		•				•										•	0		
HARRIS COUNTY MUD 158	Harris County MUD No. 158	HARRIS	SAN JACINTO	Emergency	•			•					•			•													•	0		
HARRIS COUNTY MUD 216	Harris County MUD No. 216	HARRIS	SAN JACINTO	1		•											•		•				•		•					5	(%
HARRIS COUNTY MUD 216	Harris County MUD No. 216	HARRIS	SAN JACINTO	2		•									•			•	•						•					10) '	%
HARRIS COUNTY MUD 216	Harris County MUD No. 216	HARRIS	SAN JACINTO	3		•									•	•			•	•		•			•					15	; i	%
HARRIS COUNTY MUD 216	Harris County MUD No. 216	HARRIS	SAN JACINTO	Emergency				•																					•	0		
HARRIS COUNTY MUD 278	Harris County MUD No. 278	HARRIS	SAN JACINTO	1		•													•				•			\square			•	0		
HARRIS COUNTY MUD 278	Harris County MUD No. 278	HARRIS	SAN JACINTO	2		•												•	•				•		•	\square				10	, '	%
HARRIS COUNTY MUD 278	Harris County MUD No. 278	HARRIS	SAN JACINTO	3		•												•	•	•					•	\square				15	; ,	%
HARRIS COUNTY MUD 278	Harris County MUD No. 278	HARRIS	SAN JACINTO	4		•										•			•	•				•	•	\square				25	; ,	%
HARRIS COUNTY MUD 278	Harris County MUD No. 278	HARRIS	SAN JACINTO	Emergency			•									•													•	0		
HARRIS COUNTY MUD 290	Harris County MUD No. 290	HARRIS	SAN JACINTO	1		•											•		•				•		•					10) '	%
HARRIS COUNTY MUD 290	Harris County MUD No. 290	HARRIS	SAN JACINTO	2		•									•			•	•						•					15	; i	%
HARRIS COUNTY MUD 290	Harris County MUD No. 290	HARRIS	SAN JACINTO	3		•									•	•			•	•		•		•	•					20	, ,	%
HARRIS COUNTY MUD 290	Harris County MUD No. 290	HARRIS	SAN JACINTO	Emergency			•									•													•	0		
HARRIS COUNTY MUD 361	Harris County MUD No. 361	HARRIS	SAN JACINTO	1		•											•		•				•		•					10	, ,	%
HARRIS COUNTY MUD 361	Harris County MUD No. 361	HARRIS	SAN JACINTO	2		•									•			•	•						•					15	; i	%
HARRIS COUNTY MUD 361	Harris County MUD No. 361	HARRIS	SAN JACINTO	3		•									•	•			•	•		•		•	•	\square				20	, ,	%
HARRIS COUNTY MUD 361	Harris County MUD No. 361	HARRIS	SAN JACINTO	Emergency			•									•										\square			•	0		
HARRIS COUNTY MUD 372	Harris County MUD No. 372	HARRIS	SAN JACINTO	1		•											•		•				•		•	\square				10	, ,	%
HARRIS COUNTY MUD 372	Harris County MUD No. 372	HARRIS	SAN JACINTO	2		•									•			•	•						•	\square				15	; '	%
HARRIS COUNTY MUD 372	Harris County MUD No. 372	HARRIS	SAN JACINTO	3		•									•	•			•	•		•		•	•	\square				20	, ,	%
HARRIS COUNTY MUD 372	Harris County MUD No. 372	HARRIS	SAN JACINTO	Emergency			•									•													•	0		
HARRIS COUNTY MUD 412	Harris County MUD No. 412	HARRIS	SAN JACINTO	1		•											•		•				•		•	\square				10	, ,	%
HARRIS COUNTY MUD 412	Harris County MUD No. 412	HARRIS	SAN JACINTO	2		•									•			•	•						•	\square				15	; ,	%
HARRIS COUNTY MUD 412	Harris County MUD No. 412	HARRIS	SAN JACINTO	3		•									•	•			•	•		•		•	•					20	, ,	%
HARRIS COUNTY MUD 412	Harris County MUD No. 412	HARRIS	SAN JACINTO	4									1	•					•							\square			•	0		
HARRIS COUNTY MUD 412	Harris County MUD No. 412	HARRIS	SAN JACINTO	Emergency			•									•													•	0		

								Trigger Typ	e						Respons	е Туре					Reduction	Туре	Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider Other	Assessment and ID Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
HARRIS COUNTY MUD 49	Harris County MUD No. 49	HARRIS	SAN JACINTO	1		•								•	•			•		•			5	%
HARRIS COUNTY MUD 49	Harris County MUD No. 49	HARRIS	SAN JACINTO	2		•						•			• •					•			10	%
HARRIS COUNTY MUD 49	Harris County MUD No. 49	HARRIS	SAN JACINTO	3		•						•	•		•	•		•		•			15	%
HARRIS COUNTY MUD 49	Harris County MUD No. 49	HARRIS	SAN JACINTO	Emergency		•							•					•				•	0	
HARRIS COUNTY MUD 55	Harris County MUD No. 55	HARRIS	SAN JACINTO	1		•								•	•		•	•		•			25	%
HARRIS COUNTY MUD 55	Harris County MUD No. 55	HARRIS	SAN JACINTO	2		•						•			• •			•		•			35	%
HARRIS COUNTY MUD 55	Harris County MUD No. 55	HARRIS	SAN JACINTO	3		•						•	•		•	•			•	•			50	%
HARRIS COUNTY MUD 55	Harris County MUD No. 55	HARRIS	SAN JACINTO	Emergency		•							•									•	0	
HARRIS COUNTY MUD 58	Harris County MUD No. 58	HARRIS	SAN JACINTO	1						•	•			•	•			•		•			15	%
HARRIS COUNTY MUD 58	Harris County MUD No. 58	HARRIS	SAN JACINTO	2						•	•	•			• •					•			25	%
HARRIS COUNTY MUD 58	Harris County MUD No. 58	HARRIS	SAN JACINTO	3						•	•	•	•		•	•		•		•			33	%
HARRIS COUNTY MUD 58	Harris County MUD No. 58	HARRIS	SAN JACINTO	Emergency		•							•									•	0	
HARRIS COUNTY MUD 6	Harris County MUD No. 6	HARRIS	SAN JACINTO	1						•				•	•			•		•			5	%
HARRIS COUNTY MUD 6	Harris County MUD No. 6	HARRIS	SAN JACINTO	2						•		•			• •					•			15	%
HARRIS COUNTY MUD 6	Harris County MUD No. 6	HARRIS	SAN JACINTO	3						•		•	•		•	•		•	•	•			20	%
HARRIS COUNTY MUD 6	Harris County MUD No. 6	HARRIS	SAN JACINTO	Emergency		•							•									•	0	
HARRIS COUNTY WCID 50	Harris County WCID No. 50	HARRIS	SAN JACINTO	1		•					•			•	• •		•	•		•			10	%
HARRIS COUNTY WCID 50	Harris County WCID No. 50	HARRIS	SAN JACINTO	2		•					•		•	•	• •	•	•			•			15	%
HARRIS COUNTY WCID 50	Harris County WCID No. 50	HARRIS	SAN JACINTO	3		•				•	•		•	•	•	•	• •		•	•			20	%
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	1		•									• •			•		•			15	%
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	2		•								•	• •	•				•			20	%
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	3		•						•		•	•	•		•		•			25	%
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	4		•						•		•	•	•	•			•			30	%
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	5	•		•					•			•	•		•				•	0	
HARRIS COUNTY WCID 96	Harris County WCID No. 96	HARRIS	SAN JACINTO	6		•							•		•							•	0	
HOUSTON	City of Houston	HARRIS	SAN JACINTO	1					•					• •	•					•			5	%
HOUSTON	City of Houston	HARRIS	SAN JACINTO	2		•			•	•	•			•	• •					•			10	%
HOUSTON	City of Houston	HARRIS	SAN JACINTO	3		•			•	•	•				•	•				•			20	%
HOUSTON	City of Houston	HARRIS	SAN JACINTO	4		•			•	•					• •			•		•			35	%
LAZY RIVER IMPROVEMENT DISTRICT	Lazy River ID	HARRIS	SAN JACINTO	1		•	•				•			•	•			•		•			5	%
LAZY RIVER IMPROVEMENT DISTRICT	Lazy River ID	HARRIS	SAN JACINTO	2		•	•				•	•			•					•			10	%

								Trigger Typ	e							R	espons	e Type							Reduct	tion Type		Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other Assessment and ID	Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other	N/A Value	Unit
LAZY RIVER IMPROVEMENT DISTRICT	Lazy River ID	HARRIS	SAN JACINTO	3		•	•					•				•	•						•	,	Π			20	%
LAZY RIVER IMPROVEMENT DISTRICT	Lazy River ID	HARRIS	SAN JACINTO	4		•	•					•		•			•	•					•	,				30	%
LAZY RIVER IMPROVEMENT DISTRICT	Lazy River ID	HARRIS	SAN JACINTO	Emergency	•	•	•					•		•													•	0	
LEAGUE CITY	City of League City	GALVESTON	SAN JACINTO-BRAZOS	1		•					•	•	•		•		•	•	•		•		• •	,				2	%
LEAGUE CITY	City of League City	GALVESTON	SAN JACINTO-BRAZOS	2		•					•	•	•	•	•	•	•	•	•			•	• •	,				10	%
LEAGUE CITY	City of League City	GALVESTON	SAN JACINTO-BRAZOS	3		•					•	•	•		•	•	•	•	•	•		•	• •	,				20	%
LEAGUE CITY	City of League City	GALVESTON	SAN JACINTO-BRAZOS	4	•	•	•			•	•	•	•			•	•	•	•	•		•	•	,				35	%
LIVINGSTON	City of Livingston	POLK	TRINITY	1		•		•							•	•	•				•		•	,				5	%
LIVINGSTON	City of Livingston	POLK	TRINITY	2		•		•							•	•	•	•					•	,				15	%
LIVINGSTON	City of Livingston	POLK	TRINITY	3		•		•					•			•	•	•		•			•	,				25	%
LIVINGSTON	City of Livingston	POLK	TRINITY	4	•	•	•					•			•	•	•	•		•			•	,				35	%
LIVINGSTON	City of Livingston	POLK	TRINITY	5	•		•	•								•	•	•		•		•	•	,				50	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	1		•										•	•				•		•	,				5	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	2		•									•	•	•	•					•	1				15	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	3		•							•		•	•	•	•		•			•	,				20	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	4		•							•		•	•	•	•		•			•	1				25	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	5	•	•	•						•			•	•	•		•			•	,				30	%
MAGNOLIA	City of Magnolia	MONTGOMERY	SAN JACINTO	6		•	•							•			•										•	0	
MANUFACTURING, HARRIS	Chevron Phillips Chemical - Cedar Bayou Plant	HARRIS	TRINITY-SAN JACINTO	1				•	•								•				•		•	J				5	%
MANUFACTURING, HARRIS	Chevron Phillips Chemical - Cedar Bayou Plant	HARRIS	TRINITY-SAN JACINTO	2				•	•							•	•						•					10	%
MANUFACTURING, HARRIS	Chevron Phillips Chemical - Cedar Bayou Plant	HARRIS	TRINITY-SAN JACINTO	3				•								•	•						•	/				20	%
MANUFACTURING, HARRIS	Chevron Phillips Chemical - Cedar Bayou Plant	HARRIS	TRINITY-SAN JACINTO	4				•								•	•						•	/				30	%
MANUFACTURING, HARRIS	Chevron Phillips Chemical - Cedar Bayou Plant	HARRIS	TRINITY-SAN JACINTO	Emergency	•	•	•					,	•				•					•	•				•	0	
MONTGOMERY COUNTY MUD 115	Montgomery County MUD No. 115	MONTGOMERY	SAN JACINTO	1		•	•					•			•		•				•		•	·				5	%
MONTGOMERY COUNTY MUD 115	Montgomery County MUD No. 115	MONTGOMERY	SAN JACINTO	2		•	•					•	•				•						•	·				10	%
MONTGOMERY COUNTY MUD 115	Montgomery County MUD No. 115	MONTGOMERY	SAN JACINTO	3		•	•					•				•	•						•	·				20	%
MONTGOMERY COUNTY MUD 115	Montgomery County MUD No. 115	MONTGOMERY	SAN JACINTO	4		•	•					•		•			•	•					•					30	%
MONTGOMERY COUNTY MUD 115	Montgomery County MUD No. 115	MONTGOMERY	SAN JACINTO	Emergency	•	•	•					•		•													•	0	

									Trig	gger Typ	pe								Re	sponse Ty	be						Reducti	ion Typ	e		Red	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination		Emergency Condition	Failures and Damages	Groundwater Level Production Rate	Reservoir Level	Stream Flow Rate	Supply Based System Pressure	Well Run Time	Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures		Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other	N/A	Value	Unit
MONTGOMERY COUNTY MUD 15	Montgomery County MUD No. 15	MONTGOMERY	SAN JACINTO	1		•												•		•				,	•						5	%
MONTGOMERY COUNTY MUD 15	Montgomery County MUD No. 15	MONTGOMERY	SAN JACINTO	2		•										•			•	•					•						15	%
MONTGOMERY COUNTY MUD 15	Montgomery County MUD No. 15	MONTGOMERY	SAN JACINTO	3		•										•				• •			•		•						25	%
MONTGOMERY COUNTY MUD 15	Montgomery County MUD No. 15	MONTGOMERY	SAN JACINTO	Emergency											•		•												•		0	
MONTGOMERY COUNTY MUD 18	Montgomery County MUD No. 18	MONTGOMERY	SAN JACINTO	1		•														•			•	,					•		0	
MONTGOMERY COUNTY MUD 18	Montgomery County MUD No. 18	MONTGOMERY	SAN JACINTO	2		•										•			•	•					•	T					10	%
MONTGOMERY COUNTY MUD 18	Montgomery County MUD No. 18	MONTGOMERY	SAN JACINTO	3		•										• •				••			•	•	•	1					20	%
MONTGOMERY COUNTY MUD 18	Montgomery County MUD No. 18	MONTGOMERY	SAN JACINTO	Emergency			•										•									1			•		0	1
MONTGOMERY COUNTY MUD 19	Montgomery County MUD No. 19	MONTGOMERY	SAN JACINTO	1		•		•							•			•		•			•	,	•						5	%
MONTGOMERY COUNTY MUD 19	Montgomery County MUD No. 19	MONTGOMERY	SAN JACINTO	2		•		•							•	•				•					•						10	%
MONTGOMERY COUNTY MUD 19	Montgomery County MUD No. 19	MONTGOMERY	SAN JACINTO	3		•		•							•				•	•					•						20	%
MONTGOMERY COUNTY MUD 19	Montgomery County MUD No. 19	MONTGOMERY	SAN JACINTO	4		•		•							•	•				••					•						30	%
MONTGOMERY COUNTY MUD 19	Montgomery County MUD No. 19	MONTGOMERY	SAN JACINTO	Emergency	•		•	•							•		•												•		0	
MONTGOMERY COUNTY MUD 89	Montgomery County MUD No. 89	MONTGOMERY	SAN JACINTO	1									•					•		•				,	•						10	%
MONTGOMERY COUNTY MUD 89	Montgomery County MUD No. 89	MONTGOMERY	SAN JACINTO	2									•			•			•	•					•						15	%
MONTGOMERY COUNTY MUD 89	Montgomery County MUD No. 89	MONTGOMERY	SAN JACINTO	3									•			• •				••			•	•	•						20	%
MONTGOMERY COUNTY MUD 89	Montgomery County MUD No. 89	MONTGOMERY	SAN JACINTO	4									•													1			•		0	1
MONTGOMERY COUNTY MUD 89	Montgomery County MUD No. 89	MONTGOMERY	SAN JACINTO	Emergency			•										•						\uparrow			T	\uparrow		•		0	1
MONTGOMERY COUNTY MUD 99	Montgomery County MUD No. 99	MONTGOMERY	SAN JACINTO	1		•		•							•			•		•			•	,	•	\uparrow					5	%
MONTGOMERY COUNTY MUD 99	Montgomery County MUD No. 99	MONTGOMERY	SAN JACINTO	2		•		•							•	•				•					•	1					10	%
MONTGOMERY COUNTY MUD 99	Montgomery County MUD No. 99	MONTGOMERY	SAN JACINTO	3		•		•							•				•	•					•	\uparrow					20	%
MONTGOMERY COUNTY MUD 99	Montgomery County MUD No. 99	MONTGOMERY	SAN JACINTO	4		•		•							•	•				••					•	1					30	%
MONTGOMERY COUNTY MUD 99	Montgomery County MUD No. 99	MONTGOMERY	SAN JACINTO	Emergency	•		•	•							•		•										\uparrow		•		0	1
NEWPORT MUD	Newport MUD	HARRIS	SAN JACINTO	1		•				•	•								•	•			•	,	•	1					5	%
NEWPORT MUD	Newport MUD	HARRIS	SAN JACINTO	2		•				•	•					•				•					•						10	%
NEWPORT MUD	Newport MUD	HARRIS	SAN JACINTO	3		•				•						•			•	•					•						20	%
NEWPORT MUD	Newport MUD	HARRIS	SAN JACINTO	4		•				•						•				• •					•						30	%

								Trigge	r Type									Respons	е Туре						Reductio	on Type		Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage Stage Guttaminet O	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based	System Pressure Well Run Time	Wholesale Provider Other	Assessment and ID	Continue Previous	Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction Water Allocation	Other	Percent Demand Percent Demand Remaining	Percent Limit	Max Production	Other	N/A Value	Unit
NEWPORT MUD	Newport MUD	HARRIS	SAN JACINTO	Emergency •		• •						•	•			•											•	0	
NORTH BELT UD	North Belt Utility District	HARRIS	SAN JACINTO	1	•												•	•				•		•				5	%
NORTH BELT UD	North Belt Utility District	HARRIS	SAN JACINTO	2	•									•			• •	•						•				10	%
NORTH BELT UD	North Belt Utility District	HARRIS	SAN JACINTO	3	•									•				•			•			•				15	%
NORTH BELT UD	North Belt Utility District	HARRIS	SAN JACINTO	4	•									•				•				•		•				20	%
NORTH BELT UD	North Belt Utility District	HARRIS	SAN JACINTO	Emergency •		•						•	•			•											•	0	
NORTH CHANNEL WATER AUTHORITY	Harris County FWSD No. 51	HARRIS	SAN JACINTO	1	•											•	•	•				•		•				10	%
NORTH CHANNEL WATER AUTHORITY	Harris County FWSD No. 51	HARRIS	SAN JACINTO	2	•									•				• •						•				15	%
NORTH CHANNEL WATER AUTHORITY	Harris County FWSD No. 51	HARRIS	SAN JACINTO	3	•									•	•			•	•		•	•		•				20	%
NORTH CHANNEL WATER AUTHORITY	Harris County FWSD No. 51	HARRIS	SAN JACINTO	Emergency		•										•											•	0	
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 285	HARRIS	SAN JACINTO	1	•												•	•				•		•				10	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 285	HARRIS	SAN JACINTO	2	•									•				• •						•				15	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 285	HARRIS	SAN JACINTO	3	•									•	•			•	•		•	•		•				20	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 285	HARRIS	SAN JACINTO	Emergency		•										•											•	0	
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 421	HARRIS	SAN JACINTO	1	•											•	•	•				•		•				5	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 421	HARRIS	SAN JACINTO	2	•									•				• •						•				10	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 421	HARRIS	SAN JACINTO	3	•									•	•			•	•		•			•				15	%
NORTH CHANNEL WATER AUTHORITY	Harris County MUD No. 421	HARRIS	SAN JACINTO	Emergency		•										•											•	0	
NORTH CHANNEL WATER AUTHORITY	North Channel Water Authority	HARRIS	SAN JACINTO	1						•		•						•				•		•				10	%
NORTH CHANNEL WATER AUTHORITY	North Channel Water Authority	HARRIS	SAN JACINTO	2						•		•		•				•					•	•				15	%
NORTH CHANNEL WATER AUTHORITY	North Channel Water Authority	HARRIS	SAN JACINTO	3						•		•		•				• •				•		•				20	%
NORTH CHANNEL WATER AUTHORITY	North Channel Water Authority	HARRIS	SAN JACINTO	Emergency		•										•											•	0	
NORTH CHANNEL WATER AUTHORITY	Northeast Harris County MUD No. 1	HARRIS	SAN JACINTO	1	•											•	•	•				•		•				10	%
NORTH CHANNEL WATER AUTHORITY	Northeast Harris County MUD No. 1	HARRIS	SAN JACINTO	2	•									•				• •						•				15	%
NORTH CHANNEL WATER AUTHORITY	Northeast Harris County MUD No. 1	HARRIS	SAN JACINTO	3	•									•	•			•	•		•	•		•				20	%
NORTH CHANNEL WATER AUTHORITY	Northeast Harris County MUD No. 1	HARRIS	SAN JACINTO	Emergency		•										•											•	0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	1								•						•				•		•				5	%

									Trigge	er Type										Respo	nse Ty	ре							Reduction 1	Гуре			Reduc	tion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	, m	Customer Awareness Demand/Capacity	Emergency Condition	Groundwater Level	Production Rate	Reservoir Level	Stream Flow Kate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair	Stakeholder Notification	Prohibited Use	Public Information	5	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	2		•												•		•					•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	3		•														• •	,						•					:	15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	4		•										• •	•				•					•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	5			•	•								•					•			•	,		•					:	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 1	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	1										•							,				•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	2		•												•			,				•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	3		•										•				•	,						•					:	15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	4		•										• •	•				•					•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	5			•									•					•			•	,		•					:	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 10	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	1										•							,				•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	2		•												•			,				•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	3		•										•				•	,						•					:	15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	4		•										• •	•				•					•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	5			•									•					•			•			•					;	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 12	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	1										•							,				•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	2		•												•			•				•		•					ź	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	3		•										•				•	•						•					:	15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	4		•										• •	•				•					•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	5			•									•					•			•			•					:	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 14	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	1										•							·				•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	2		•												•							•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	3		•														•	,						•					:	15	%

									Trigger	Туре								Res	sponse	Туре						Redu	uction T	Гуре		Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages Groundwater Level		Reservoir Level Stream Flow Rate	stream Flow kate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other Assessment and ID	Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation Other	Percent Demand		Unit Reduction	Max Production	Other N/A	Value	Unit
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	4		•									•	•			•	•				•	•					20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	5			•								•				•	•		•			•					25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 3	FORT BEND	SAN JACINTO	Emergency			•									•													•	0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 5	FORT BEND	SAN JACINTO	1		•											•		•				•		•					10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 5	FORT BEND	SAN JACINTO	2		•									•		•	•	•						•					15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 5	FORT BEND	SAN JACINTO	3		•									•	•			•	•		•			•					20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 5	FORT BEND	SAN JACINTO	Emergency			•									•													•	0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	1										•					•				•		•					5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	2		•											•		•				•		•					10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	3		•									•			•	•						•					15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	4		•									•	•			•	•				•	•					20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	5			•								•				•	•		•			•					25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 6	FORT BEND	SAN JACINTO	Emergency			•									•													•	0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	1										•					•				•		•					5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	2		•											•		•				•		•					10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	3		•									•			•	•						•					15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	4		•									•	•			•	•				•	•					20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	5			•								•				•	•		•			•					25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 7	FORT BEND	SAN JACINTO	Emergency			•								•				•	•		•							•	0	
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	1										•					•				•		•					5	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	2		•											•		•				•		•					10	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	3		•									•			•	•						•					15	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	4		•									•	•			•	•				•	•					20	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	5			•								•				•	•		•			•					25	%
NORTH FORT BEND WATER AUTHORITY	Cinco MUD No. 9	FORT BEND	SAN JACINTO	Emergency			•									•													•	0	

									Trigge	er Type										Respor	nse Typ	e							Reduction T	Гуре			Reducti	ion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	Groundwater Level	Production Rate	ē	Stream Flow Kate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	unvoke All/Any Measures	Outdoor Watering Schedule	Mandatory Reduction	Stakeholder Notification	Prohibited Use	Public Information	System Control Torminate Contracts	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other N/A	tetter.	Value	Unit
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	1										•						•					•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	2		•												•		•					•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	3		•										•			•	•							•	Π				:	15	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	4		•										• •	,			•	•					•	•	Π				:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	5			•									•				•	•			•			•					:	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 2	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	1										•						•					•		•	Π					5	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	2		•												•		•					•		•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	3		•										•			•	•							•						15	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	4		•										• •	•			•	•					•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	5			•									•				•	•			•			•					:	25	%
NORTH FORT BEND WATER AUTHORITY	Cinco Southwest MUD No. 3	FORT BEND	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Cornerstones MUD	HARRIS	SAN JACINTO	1									•					•		•					•		•						5	%
NORTH FORT BEND WATER AUTHORITY	Cornerstones MUD	HARRIS	SAN JACINTO	2									•			•			•	•							•					:	10	%
NORTH FORT BEND WATER AUTHORITY	Cornerstones MUD	HARRIS	SAN JACINTO	3									•			• •	•			•	•			•			•						15	%
NORTH FORT BEND WATER AUTHORITY	Cornerstones MUD	HARRIS	SAN JACINTO	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 122	FORT BEND	SAN JACINTO-BRAZOS	1		•												•		•					•		•						10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 122	FORT BEND	SAN JACINTO-BRAZOS	2		•										•			•	•							•						15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 122	FORT BEND	SAN JACINTO-BRAZOS	3		•										• •	•			•	•			•		•	•					:	20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 122	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 123	FORT BEND	SAN JACINTO-BRAZOS	1		•												•		•					•		•						10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 123	FORT BEND	SAN JACINTO-BRAZOS	2		•										•			•	•							•						15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 123	FORT BEND	SAN JACINTO-BRAZOS	3		•										• •				•	•			•		•	•						20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 123	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•										•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 124	FORT BEND	SAN JACINTO	1									•					•		•					•		•		•				16	Hrs
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 124	FORT BEND	SAN JACINTO	2									•			•			•	•							•		•				16	Hrs

									Trig	ger Ty	ре									Respon	se Type						Reduction '	Гуре	Rec	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages	n p	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	weii kun rime Wholesale Provider Other	Assessment and ID		Emergency Rate Invoke All/Anv Measures	5 50	Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 124	FORT BEND	SAN JACINTO	3										•		•	•			•	•	•		•	•	•	•		20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 124	FORT BEND	SAN JACINTO	Emergency			•											•										•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 130	FORT BEND	SAN JACINTO	1		•												•	•	•				•		•			10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 130	FORT BEND	SAN JACINTO	2		•										•				• •						•			16	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 130	FORT BEND	SAN JACINTO	3		•										•	•			•	•			•	•	•			25	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 130	FORT BEND	SAN JACINTO	Emergency			•											•										•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 133	FORT BEND	SAN JACINTO-BRAZOS	1		•												•	•	•				•		•			10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 133	FORT BEND	SAN JACINTO-BRAZOS	2		•										•				• •						•			15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 133	FORT BEND	SAN JACINTO-BRAZOS	3		•										•	•			•	•			•	•	•			20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 133	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•										•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 143	FORT BEND	SAN JACINTO-BRAZOS	1										•						•		•		•		•	•		15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 143	FORT BEND	SAN JACINTO-BRAZOS	2										•			•	•	•	• •	•	•		•		•	•		25	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 143	FORT BEND	SAN JACINTO-BRAZOS	3										•			•			•	•	•	•	•		•	•		33	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 146	FORT BEND	SAN JACINTO-BRAZOS	1		•												•	•	•				•					• 0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 146	FORT BEND	SAN JACINTO-BRAZOS	2		•										•				• •									• 0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 146	FORT BEND	SAN JACINTO-BRAZOS	3		•										•	•			•	•			•	•				• 0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 146	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•									•				•	•			•				•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 151	FORT BEND	SAN JACINTO	1		•												•	•	•				•		•			10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 151	FORT BEND	SAN JACINTO	2		•										•				• •						•			15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 151	FORT BEND	SAN JACINTO	3		•										•	•			•	•			•	•	•			20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 151	FORT BEND	SAN JACINTO	Emergency			•											•										•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 156	FORT BEND	SAN JACINTO	1		•												•	•	•				•		•			10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 156	FORT BEND	SAN JACINTO	2		•										•				• •						•			15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 156	FORT BEND	SAN JACINTO	3		•										•	•			•	•			•	•	•			20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 156	FORT BEND	SAN JACINTO	Emergency			•											•										•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 165	FORT BEND	SAN JACINTO-BRAZOS	1										•						•		•		•		•	•		15	%

									Trigg	ger Typ)e										Resp	onse Ty	/pe							Reductio	on Type	e		Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous		Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction Stabaholder Notification	Prohibited Use	Public Information	System Control	Terminate Contracts	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 165	FORT BEND	SAN JACINTO-BRAZOS	2										•				•	•		•	• •		•		•		•	,	•	•			25	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 165	FORT BEND	SAN JACINTO-BRAZOS	3										•				•				• •		•	•	•		•	,	•	•			33	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 190	FORT BEND	SAN JACINTO-BRAZOS	1										•					•			•				•		•	,	•	•			16	Hrs
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 190	FORT BEND	SAN JACINTO-BRAZOS	2										•			•				•	•						•	,		•			16	Hrs
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 190	FORT BEND	SAN JACINTO-BRAZOS	3										•			•	•				• •		•		•	•	•	,	•	•			20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 190	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 194	FORT BEND	SAN JACINTO-BRAZOS	1		•													•			•				•							•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 194	FORT BEND	SAN JACINTO-BRAZOS	2		•											•				•	•											•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 194	FORT BEND	SAN JACINTO-BRAZOS	3		•											•	•				• •				•	•						•	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 194	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 2	FORT BEND	SAN JACINTO	1		•													•			•				•		•						10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 2	FORT BEND	SAN JACINTO	2		•											•				•	•						•						15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 2	FORT BEND	SAN JACINTO	3		•											•	•				• •				•	•	•						20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 2	FORT BEND	SAN JACINTO	Emergency			•											•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 30	FORT BEND	SAN JACINTO	1		•													•			•				•		•						10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 30	FORT BEND	SAN JACINTO	2		•											•				•	•						•					Ш	15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 30	FORT BEND	SAN JACINTO	3		•											•	•				• •				•	•	•					Ш	20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 30	FORT BEND	SAN JACINTO	Emergency			•											•														•		0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 5	FORT BEND	BRAZOS	1		•													•			•				•		•						10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 5	FORT BEND	BRAZOS	2		•											•				•	•						•						15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 5	FORT BEND	BRAZOS	3		•											•	•				• •				•	•	•	\perp	+ +			\square	20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 5	FORT BEND	BRAZOS	Emergency			•											•											\square	+ +		•	\square	0	
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 50	FORT BEND	SAN JACINTO-BRAZOS	1		•													•			•				•		•	\square	+ +			\square	10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 50	FORT BEND	SAN JACINTO-BRAZOS	2		•											•				•	•						•					\square	15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 50	FORT BEND	SAN JACINTO-BRAZOS	3		•											•	•				• •				•	•	•		+ +			\square	20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 50	FORT BEND	SAN JACINTO-BRAZOS	Emergency			•											•														•		0	

										Frigge	r Type										Respo	nse Type							Redu	tion Ty	/pe		Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	and/Capaci	Emergency Condition	Failures and Damages	Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use	c Infor	System Control Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation Other	Percent Demand		Unit Reduction	Max Production	Other N/A	Value	Unit
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 57	FORT BEND	SAN JACINTO	1		•	•													•	•					•		•					10	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 57	FORT BEND	SAN JACINTO	2		•	•										•				• •							•					15	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 57	FORT BEND	SAN JACINTO	3		•	•										•	•			•	•			•		•	•					20	%
NORTH FORT BEND WATER AUTHORITY	Fort Bend County MUD No. 57	FORT BEND	SAN JACINTO	Emergency			•	•											•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Creek Utility District	HARRIS	SAN JACINTO	1		•	•													• •	•					•		•					5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Creek Utility District	HARRIS	SAN JACINTO	2		•	•										•			• •	•							•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Creek Utility District	HARRIS	SAN JACINTO	3		•	•										•				•	•						•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Creek Utility District	HARRIS	SAN JACINTO	4		•	•										•				•						•	•					20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Creek Utility District	HARRIS	SAN JACINTO	Emergency			•	•											•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Forest PUD	HARRIS	SAN JACINTO	1		•	•													•	•					•		•		•			50	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Forest PUD	HARRIS	SAN JACINTO	2		•	•										•											•		•			65	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Forest PUD	HARRIS	SAN JACINTO	3		•	•										•				•	•			•		•	•		•			75	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypress Forest PUD	HARRIS	SAN JACINTO	Emergency			•	,											•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypresswood UD	HARRIS	SAN JACINTO	1		•	•							,	•					•	•					•		•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypresswood UD	HARRIS	SAN JACINTO	2		•	•								•		•				•							•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypresswood UD	HARRIS	SAN JACINTO	3		•	•								•		•	•			•	•			•		•	•					20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypresswood UD	HARRIS	SAN JACINTO	4	•			•									•				•	•										•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Cypresswood UD	HARRIS	SAN JACINTO	Emergency			•	,											•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Dowdell PUD	HARRIS	SAN JACINTO	1		•	•													•	•					•		•					5	%

									Т	rigger 1	Гуре									Res	ponse Typ	e						Reduct	ion Typ	pe		R	eductio	n
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	au	Emergency Condition	Failures and Damages	Groundwater Level	Production Rate	reservoir Levei Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other Accessment and ID	Continue Previous	ate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information System Control	ate	No Outdoor Watering	Water Allocation	Other	Percent Demand	-	Unit Reduction	Max Production	Uner N/A	Value		Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Dowdell PUD	HARRIS	SAN JACINTO	2		•										•	•	•	•		•						•					10)	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Dowdell PUD	HARRIS	SAN JACINTO	3		•											•				• •						•					15	;	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Dowdell PUD	HARRIS	SAN JACINTO	4		•										•	•				•				•		•					20)	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Dowdell PUD	HARRIS	SAN JACINTO	Emergency	•			•						•				•													•	0		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Emerald Forest Utility District	HARRIS	SAN JACINTO	1		•												•			•				•		•					10	, .	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Emerald Forest Utility District	HARRIS	SAN JACINTO	2		•										•	•			•	•						•					15	i .	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Emerald Forest Utility District	HARRIS	SAN JACINTO	3		•										•	• •				• •			•	•		•					20	, .	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Emerald Forest Utility District	HARRIS	SAN JACINTO	4		•										•	• •				• •				•		•					25	i .	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Emerald Forest Utility District	HARRIS	SAN JACINTO	Emergency			•											•													•	0		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 118	FORT BEND	SAN JACINTO-BRAZOS	1		•												•	•	•	•				•		•					5		%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 118	FORT BEND	SAN JACINTO-BRAZOS	2		•										•	•	•	•		•						•					10	, .	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 118	FORT BEND	SAN JACINTO-BRAZOS	3		•										•	•				• •						•					15	; ·	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 118	FORT BEND	SAN JACINTO-BRAZOS	4		•										•	•				•				•		•					20)	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 118	FORT BEND	SAN JACINTO-BRAZOS	Emergency	•		•	•										•													•	0		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 275	FORT BEND	SAN JACINTO-BRAZOS	1		•												•	•	•	•				•		•					5		%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 275	FORT BEND	SAN JACINTO-BRAZOS	2		•											•	•	•		•						•					10)	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 275	FORT BEND	SAN JACINTO-BRAZOS	3		•											•				• •						•					15	i	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 275	FORT BEND	SAN JACINTO-BRAZOS	4		•											•				•				•		•					20)	%

								Trigg	er Type								Re	sponse	Гуре							Reduction 1	Гуре	Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Customer Awareness		Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Fort Bend County MUD No. 275	FORT BEND	SAN JACINTO-BRAZOS	Emergency		•									•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	1		•											•	•				•		•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	2		•										•	•	•	•					•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	3		•						•		•		•		•	•			•		•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	4								•		•		•	•	•	•		•			•				40	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	5 4	•		•					•		•				•	•			•		•				50	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Retail)	HARRIS	SAN JACINTO	6								•						•					•				•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Wholesale)	HARRIS	SAN JACINTO	1		•												•				•		•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Wholesale)	HARRIS	SAN JACINTO	2		•											•	•					•	•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Wholesale)	HARRIS	SAN JACINTO	3		•						•						•					•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Wholesale)	HARRIS	SAN JACINTO	4	•		•					•	•					•						•			•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County FWSD No. 61 (Wholesale)	HARRIS	SAN JACINTO	5	•		•						•					•						•			•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 104	HARRIS	SAN JACINTO	1		•										•		•				•		•				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 104	HARRIS	SAN JACINTO	2		•								•		•		•						•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 104	HARRIS	SAN JACINTO	3		•								•				•				•		•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 104	HARRIS	SAN JACINTO	4		•								•				•					•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 104	HARRIS	SAN JACINTO	Emergency		•									•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 16	HARRIS	SAN JACINTO	1							• •	•				•		•						•				5	%

							Trigg	er Type							Respo	onse Typ	e					Redu	tion Ty	pe		Red	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use	Public Information System Control	Terminate Contracts No Outdoor Watering	untary	Water Allocation	man	Percent Demand Remaining Percent Limit	Unit Reduction	Max Production	Other N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 16	HARRIS	SAN JACINTO	2						• •	•		•	•							•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 16	HARRIS	SAN JACINTO	3						• •	•	•				•					•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 16	HARRIS	SAN JACINTO	4						• •	•	•				•				•	•					20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 16	HARRIS	SAN JACINTO	Emergency						•	•		•			•				•					•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 18	HARRIS	SAN JACINTO	1						•			•			•			•		•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 18	HARRIS	SAN JACINTO	2						•		•			•	•					•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 18	HARRIS	SAN JACINTO	3						•		• •				•		•		•	•					25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 18	HARRIS	SAN JACINTO	Emergency		•							•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	1						•					•				•		•					8	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	2						•		•				•					•					16	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	3						•		•				•					•					25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	4						•		•				•					•					33	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	5 •		•					•	•				•									•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 220	HARRIS	SAN JACINTO	Emergency		•							•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 230	HARRIS	SAN JACINTO	1	•											•			•		•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 230	HARRIS	SAN JACINTO	2	•							•			•	•					•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 230	HARRIS	SAN JACINTO	3	•							••				•		•		•	•					25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 230	HARRIS	SAN JACINTO	Emergency		•							•												•	0	

								Trigg	er Type								Re	sponse	Туре							Reduction	Туре		Reducti	ion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage :	Contamination Customer Awareness	ere	Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	1		•											•	•				•		•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	2		•									•		•	•	•					•					15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	3		•						•		•	•			•	•			•		•	,				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	4								•		•	•		•	•	•		•			•	,				40	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	5	•		•					•		•				•	•			•		•	,				50	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 248	HARRIS	SAN JACINTO	6								•						•					•				•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 25	HARRIS	SAN JACINTO	1							• •	•			•	•		•						•					5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 25	HARRIS	SAN JACINTO	2							• •	•			•	•		•						•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 25	HARRIS	SAN JACINTO	3							• •	•		•				•	•					•	,				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 25	HARRIS	SAN JACINTO	4							• •	•		•				•					•	•	,				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 25	HARRIS	SAN JACINTO	Emergency							•	•					•						•				•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 261	HARRIS	SAN JACINTO	1		•										•		•				•		•	,				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 261	HARRIS	SAN JACINTO	2		•								•	•	•		•						•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 261	HARRIS	SAN JACINTO	3		•								•				•				•		•	,				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 261	HARRIS	SAN JACINTO	4		•								•				•					•	•					20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 261	HARRIS	SAN JACINTO	Emergency	•		•					•			•												•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 358	HARRIS	SAN JACINTO	1		•									•			•				•		•					10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 358	HARRIS	SAN JACINTO	2		•								•			•	•						•					15	%

									Tri	gger Ty	/pe								1	Response	Туре					Re	duction	Туре			Reduc	tion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	and/Capacity	Emergency Condition	Failures and Damages	Groundwater Level Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	wen kun mine Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	Terminate Contracts No Outdoor Watering		Water Allocation	Other Percent Demand	Percent Demand Remaining	Unit Reduction	Max Production	Other	N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 358	HARRIS	SAN JACINTO	3		•										•	•			•	•	•		•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 358	HARRIS	SAN JACINTO	Emergency			•										•	•											•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 365	HARRIS	SAN JACINTO	1										•				•		•					•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 365	HARRIS	SAN JACINTO	2										•					•	•					•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 365	HARRIS	SAN JACINTO	3										•					•	•	•			•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 365	HARRIS	SAN JACINTO	Emergency			•										•	•											•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 367	HARRIS	SAN JACINTO	1		•												•		•			•		•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 367	HARRIS	SAN JACINTO	2		•										•			•	•					•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 367	HARRIS	SAN JACINTO	3		•										•	•			•	•	•		•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 367	HARRIS	SAN JACINTO	Emergency			•										•	•											•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 383	HARRIS	SAN JACINTO	1		•														•			•						•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 383	HARRIS	SAN JACINTO	2		•													•	•			•		•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 383	HARRIS	SAN JACINTO	3		•													•	•	•				•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 383	HARRIS	SAN JACINTO	4		•											•			•	•			•	•						25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 383	HARRIS	SAN JACINTO	Emergency			•										•												•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 391	HARRIS	SAN JACINTO	1		•												•		•			•		•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 391	HARRIS	SAN JACINTO	2		•										•			•	•					•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 391	HARRIS	SAN JACINTO	3		•										•	•			•	•	•		•	•						20	%

							Trig	ger Type								Res	sponse [·]	Гуре							Reduction 1	уре	Red	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage Contamination	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other		Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 391	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 468	HARRIS	SAN JACINTO	1	•									•			•				•		•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 468	HARRIS	SAN JACINTO	2	•								•			•	•						•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 468	HARRIS	SAN JACINTO	3	•								• •				•	•			•	•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 468	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 480	HARRIS	SAN JACINTO	1	•									•			•				•		•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 480	HARRIS	SAN JACINTO	2	•								•			•	•						•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 480	HARRIS	SAN JACINTO	3	•								• •				•	•			•	•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 480	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 530	HARRIS	SAN JACINTO	1	•									•			•				•		•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 530	HARRIS	SAN JACINTO	2	•								•			•	•						•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 530	HARRIS	SAN JACINTO	3	•								• •				•	•			•	•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 530	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County WCID No. 109	HARRIS	SAN JACINTO	1	•	•				•						•	•		•		•	•	•				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County WCID No. 109	HARRIS	SAN JACINTO	2	•	•				•		•	•	•	•	•	•	•	•				•				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County WCID No. 109	HARRIS	SAN JACINTO	3	•	•				•			• •				•				•	•	•				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County WCID No. 109	HARRIS	SAN JACINTO	4	•	•				•			• •				•					•	•				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery Counties MUD No. 386	HARRIS	SAN JACINTO	1	•											•	•		•		•	•	•				5	%

									Tri	igger [·]	Туре									F	esponse	Туре							Reductio	on Type	e		Red	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based	System Pressure	Well Run Time	Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information		Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other	N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery Counties MUD No. 386	HARRIS	SAN JACINTO	2		•										• •			•	• •	•	•	•				•					Π	10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery Counties MUD No. 386	HARRIS	SAN JACINTO	3		•										•	•				•		•			•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery Counties MUD No. 386	HARRIS	SAN JACINTO	4		•		•								•	•				•		•			•	•						30	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery County MUD No. 530	HARRIS	SAN JACINTO	1		•													•		•				•		•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery County MUD No. 530	HARRIS	SAN JACINTO	2		•											•			•	•						•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery County MUD No. 530	HARRIS	SAN JACINTO	3		•											• •	•			•	•		•		•	•	1					20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris-Montgomery County MUD No. 530	HARRIS	SAN JACINTO	Emergency			•											•													•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Lake Forest Utility District	HARRIS	SAN JACINTO	1		•														•	•				•		•						5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Lake Forest Utility District	HARRIS	SAN JACINTO	2		•											•		•	•	•						•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Lake Forest Utility District	HARRIS	SAN JACINTO	3		•											•				•			•			•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Lake Forest Utility District	HARRIS	SAN JACINTO	4		•											•				•					•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Lake Forest Utility District	HARRIS	SAN JACINTO	Emergency	•			•								•		•													•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	1		•										•				• •	•		•		•		•						5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	2		•										•			•	•	•	•	•				•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	3		•										•	•		•		•	•	•				•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	4		•										•	•		•	•	•	•	•	•			•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	5	•			•								•	•				•	•	•	•			•						50	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Malcomson Road Utility District	HARRIS	SAN JACINTO	6												•					•					•					•		0	

								т	Frigger	Туре									Resp	ponse T	уре							Reduction	Туре		Reduc	ction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous		Outdoor Watering Schedule	Leak Detection and Repair	÷ ö	Stakeholder Notification Prohihited IIse	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	U/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Memorial Hills Utility District	HARRIS	SAN JACINTO	1		•												•		•				•		•	,				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Memorial Hills Utility District	HARRIS	SAN JACINTO	2		•									•		•	•		•						•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Memorial Hills Utility District	HARRIS	SAN JACINTO	3		•									•					•				•		•	,				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Memorial Hills Utility District	HARRIS	SAN JACINTO	4		•									•					•					•	•	,				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Memorial Hills Utility District	HARRIS	SAN JACINTO	Emergency	•		•						•			•	•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	North Park Utility District	HARRIS	SAN JACINTO	1		•												•		•				•		•	,				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	North Park Utility District	HARRIS	SAN JACINTO	2		•									•		•	•		•						•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	North Park Utility District	HARRIS	SAN JACINTO	3		•									•					•				•		•	,				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	North Park Utility District	HARRIS	SAN JACINTO	4		•									•					•					•	•	,				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	North Park Utility District	HARRIS	SAN JACINTO	Emergency	•		•						•			•	•													•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 10	HARRIS	SAN JACINTO	1		•												•		•				•		•	,				5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 10	HARRIS	SAN JACINTO	2		•									•		•	•		•						•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 10	HARRIS	SAN JACINTO	3		•									•					•				•		•	,				15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 10	HARRIS	SAN JACINTO	4		•									•					•					•	•	,				20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 10	HARRIS	SAN JACINTO	Emergency	•		•						•			•														•	0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 19	HARRIS	SAN JACINTO	1								•	•				•	•		•						•					5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 19	HARRIS	SAN JACINTO	2								•	•		•		•	•		•						•	,				10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 19	HARRIS	SAN JACINTO	3								•	•		•					•				•		•	,				15	%

									Trig	ger Ty	/pe									Re	sponse Ty	be						Red	iction Ty	ype			Reducti	on
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	Emergency Condition	Failures and Damages	Groundwater Level Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information System Control	ate	No Outdoor Watering Volumery Bodication	Water Allocation	Other	man	Percent Demand Remaining Percent Limit	Unit Reduction	Max Production	Other N/A	auleX	value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 19	HARRIS	SAN JACINTO	4										•••			•				•				•		•					20	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 19	HARRIS	SAN JACINTO	Emergency										•	•										•						•	C	D	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 5	HARRIS	SAN JACINTO	1		•														•	•				•		•					5	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 5	HARRIS	SAN JACINTO	2		•											•		•	•	•						•					1	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 5	HARRIS	SAN JACINTO	3		•											•				•			•			•					1	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 5	HARRIS	SAN JACINTO	4		•											•				•				•		•					2	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 5	HARRIS	SAN JACINTO	Emergency	•			•							•			•													•	C	D	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 6	HARRIS	SAN JACINTO	1		•														•	•				•		•					5	;	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 6	HARRIS	SAN JACINTO	2		•											•		•	•	•						•					10	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 6	HARRIS	SAN JACINTO	3		•											•				•			•			•					1	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 6	HARRIS	SAN JACINTO	4		•											•				•				•		•					20	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 6	HARRIS	SAN JACINTO	Emergency	•			•							•			•													•	C	D	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 9	HARRIS	SAN JACINTO	1		•														•	•				•		•					5	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 9	HARRIS	SAN JACINTO	2		•											•		•	•	•						•					10	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 9	HARRIS	SAN JACINTO	3		•											•				•			•			•					1	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 9	HARRIS	SAN JACINTO	4		•											•				•				•		•					20	0	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 9	HARRIS	SAN JACINTO	Emergency	•			•							•			•													•	C	D	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	1		•													•		•				•		•					1	.5	%

							Tr	igger Type								Res	sponse	Туре							Reduction 1	Гуре		Reducti	ion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage Uota Uota Uota Uota Uota Uota Uota Uota	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Production Kate Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue rievious Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Promoted Ose Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	2	•								•			•	•						•				2	25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	3	•								• •				•	•			•		•				3	35	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	Emergency		•					•															•	(0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Reid Road MUD No. 1	HARRIS	SAN JACINTO	1	•										•		•				•		•				5	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Reid Road MUD No. 1	HARRIS	SAN JACINTO	2	•								•	•	•		•						•				1	10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Reid Road MUD No. 1	HARRIS	SAN JACINTO	3	•								•				•				•		•				1	15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Reid Road MUD No. 1	HARRIS	SAN JACINTO	4	•								•				•					•	•				2	20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Reid Road MUD No. 1	HARRIS	SAN JACINTO	Emergency •		•	,				•			•												•	(0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Spring Creek Forest Public Utility District	HARRIS	SAN JACINTO	1	•										•		•				•		•				5	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Spring Creek Forest Public Utility District	HARRIS	SAN JACINTO	2	•								•	•	•		•						•				1	10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Spring Creek Forest Public Utility District	HARRIS	SAN JACINTO	3	•								•				•				•		•				1	15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Spring Creek Forest Public Utility District	HARRIS	SAN JACINTO	4	•								•				•					•	•				2	20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Spring Creek Forest Public Utility District	HARRIS	SAN JACINTO	Emergency •		•	,				•			•												•	(0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	1	•									•			•				•		•				1	15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	2	•								•			•	•						•				2	25	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Park MUD	HARRIS	SAN JACINTO	3	•								• •				•	•			•		•				3	35	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Tattor Road Municipal District	HARRIS	SAN JACINTO	1	•										•		•				•		•				5	5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Tattor Road Municipal District	HARRIS	SAN JACINTO	2	•								•	•	•		•						•				1	10	%

									Trig	gger Ty	pe									Resp	oonse 1	уре							Reduction	Туре			Reduct	tion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	2 I	Groundwater Level Production Rate	Reservoir Level	Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous		Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification Drobibited Llee	Public Information	System Control	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Tattor Road Municipal District	HARRIS	SAN JACINTO	3		•										•					•				•		•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Tattor Road Municipal District	HARRIS	SAN JACINTO	4		•										•					•					•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	Tattor Road Municipal District	HARRIS	SAN JACINTO	Emergency	•			•						•				•													•		0	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 1	HARRIS	SAN JACINTO	1									•	•				•	•		•						•						5	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 1	HARRIS	SAN JACINTO	2									•	•		•		•	•		•						•						10	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 1	HARRIS	SAN JACINTO	3									•	•		•					•				•		•						15	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 1	HARRIS	SAN JACINTO	4									•	•		•					•					•	•						20	%
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 1	HARRIS	SAN JACINTO	Emergency										• •												•					•		0	
OAK RIDGE NORTH	City of Oak Ridge North	MONTGOMERY	SAN JACINTO	1					•	•			•							•	•		•		•		•						15	%
OAK RIDGE NORTH	City of Oak Ridge North	MONTGOMERY	SAN JACINTO	2					•	•			•					•		•	•	•	•				•						25	%
OAK RIDGE NORTH	City of Oak Ridge North	MONTGOMERY	SAN JACINTO	3					•	•			•			•		•			•	•	•				•						35	%
OAK RIDGE NORTH	City of Oak Ridge North	MONTGOMERY	SAN JACINTO	4					•	•			•			•		•			•	•	•	•	•		•						45	%
OAK RIDGE NORTH	City of Oak Ridge North	MONTGOMERY	SAN JACINTO	5	•			•								•					•	•	•		•	•	•						50	%
POINT AQUARIUS MUD	Point Aquarius MUD	MONTGOMERY	SAN JACINTO	1		•		•					•	•							•						•						5	%
POINT AQUARIUS MUD	Point Aquarius MUD	MONTGOMERY	SAN JACINTO	2		•		•				•	•	•	•			•		•	•				•		•						10	%
POINT AQUARIUS MUD	Point Aquarius MUD	MONTGOMERY	SAN JACINTO	3		•		•					•	•	•						•	•			•		•						20	%
POINT AQUARIUS MUD	Point Aquarius MUD	MONTGOMERY	SAN JACINTO	4		•		•					•	•	•		•				•	•			•	•	•						30	%
POINT AQUARIUS MUD	Point Aquarius MUD	MONTGOMERY	SAN JACINTO	Emergency	•			•				•		•				•													•		0	
RAYFORD ROAD MUD	Rayford Road MUD	MONTGOMERY	SAN JACINTO	1		•		•						•				•			•				•		•						5	%
RAYFORD ROAD MUD	Rayford Road MUD	MONTGOMERY	SAN JACINTO	2		•		•						•	1					•	•						•	1					10	%
RAYFORD ROAD MUD	Rayford Road MUD	MONTGOMERY	SAN JACINTO	3		•		•						•	1	1		•		•	•	•					•	1					20	%
RAYFORD ROAD MUD	Rayford Road MUD	MONTGOMERY	SAN JACINTO	4		•		•						•	1		•				•				•	•	•	1					30	%
RAYFORD ROAD MUD	Rayford Road MUD	MONTGOMERY	SAN JACINTO	Emergency	•		•	•						•	1			•										1			•		0	
RICHMOND	City of Richmond	FORT BEND	BRAZOS	1		•															•				•			1			•		0	
RICHMOND	City of Richmond	FORT BEND	BRAZOS	2		•						•	1					•			•	•			•		•						5	%

									Trigger Ty	уре								Respon	se Type					Reduction	Туре	Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity	rgency Con Ires and Da	ures and undwate	Production Rate Reservoir Level	Stream Flow Rate	Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction Stakeholder Notification	Prohibited Use Public Information	System Control Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
RICHMOND	City of Richmond	FORT BEND	BRAZOS	3		•					•						•	•	•				•			10	%
RICHMOND	City of Richmond	FORT BEND	BRAZOS	4		•					•			•				•	•	•	•	•	•			15	%
SEQUOIA IMPROVEMENT DISTRICT	Sequoia Improvement District	HARRIS	SAN JACINTO	1								•	,				• •	•			•		•			5	%
SEQUOIA IMPROVEMENT DISTRICT	Sequoia Improvement District	HARRIS	SAN JACINTO	2								•	,		•			• •					•			10	%
SEQUOIA IMPROVEMENT DISTRICT	Sequoia Improvement District	HARRIS	SAN JACINTO	3								•	,		•	•		•	•		•		•			15	%
SEQUOIA IMPROVEMENT DISTRICT	Sequoia Improvement District	HARRIS	SAN JACINTO	4		•									•			•				•	•			20	%
SEQUOIA IMPROVEMENT DISTRICT	Sequoia Improvement District	HARRIS	SAN JACINTO	Emergency	•			•						•		•									•	0	
SIENNA PLANTATION	Sienna Plantation Management District	FORT BEND	SAN JACINTO-BRAZOS	1														•			•		•			10	%
SIENNA PLANTATION	Sienna Plantation Management District	FORT BEND	SAN JACINTO-BRAZOS	2													•	•					•			10	%
SIENNA PLANTATION	Sienna Plantation Management District	FORT BEND	SAN JACINTO-BRAZOS	3													•	• •					•			15	%
SIENNA PLANTATION	Sienna Plantation Management District	FORT BEND	SAN JACINTO-BRAZOS	4												•		•	•		•	•	•			20	%
SIENNA PLANTATION	Sienna Plantation Management District	FORT BEND	SAN JACINTO-BRAZOS	Emergency												•									•	0	
SIENNA PLANTATION	Sienna Plantation MUD No. 10	FORT BEND	BRAZOS	1														•			•		•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 10	FORT BEND	BRAZOS	2													•	•					•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 10	FORT BEND	BRAZOS	3													•	• •					•			15	%
SIENNA PLANTATION	Sienna Plantation MUD No. 10	FORT BEND	BRAZOS	4												•		•	•		•	•	•			20	%
SIENNA PLANTATION	Sienna Plantation MUD No. 10	FORT BEND	BRAZOS	Emergency												•									•	0	
SIENNA PLANTATION	Sienna Plantation MUD No. 2	FORT BEND	SAN JACINTO-BRAZOS	1														•			•		•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 2	FORT BEND	SAN JACINTO-BRAZOS	2													•	•					•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 2	FORT BEND	SAN JACINTO-BRAZOS	3													•	• •					•			15	%
SIENNA PLANTATION	Sienna Plantation MUD No. 2	FORT BEND	SAN JACINTO-BRAZOS	4												•		•	•		•	•	•			20	%
SIENNA PLANTATION	Sienna Plantation MUD No. 2	FORT BEND	SAN JACINTO-BRAZOS	Emergency												•									•	0	
SIENNA PLANTATION	Sienna Plantation MUD No. 3	FORT BEND	SAN JACINTO-BRAZOS	1														•			•		•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 3	FORT BEND	SAN JACINTO-BRAZOS	2													•	•					•			10	%
SIENNA PLANTATION	Sienna Plantation MUD No. 3	FORT BEND	SAN JACINTO-BRAZOS	3													•	• •					•			15	%
SIENNA PLANTATION	Sienna Plantation MUD No. 3	FORT BEND	SAN JACINTO-BRAZOS	4												•		•	•		•	•	•			20	%
SIENNA PLANTATION	Sienna Plantation MUD No. 3	FORT BEND	SAN JACINTO-BRAZOS	Emergency												•									•	0	
SOUTH HOUSTON	City of South Houston	HARRIS	SAN JACINTO	1		•												• •			•		•			10	%

									Trig	ger Typ	e								R	espon	е Туре								Reduction	n Тур е			Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	Failures and Damages	iction Rate		Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID	Continue Previous Emergency Rate	a 2	Invoke Alı/Any Measures Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	Public Information System Control	Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
SOUTH HOUSTON	City of South Houston	HARRIS	SAN JACINTO	2		•												•	•	•	•					•	•						10	%
SOUTH HOUSTON	City of South Houston	HARRIS	SAN JACINTO	3	•	•		•				•							•	•	•			•		•	•						10	%
SOUTHERN MONTGOMERY COUNTY MUD	Southern Montgomery County MUD	MONTGOMERY	SAN JACINTO	1		•		•					•					•		•	•						•						5	%
SOUTHERN MONTGOMERY COUNTY MUD	Southern Montgomery County MUD	MONTGOMERY	SAN JACINTO	2		•		•					•					•		•	•						•						10	%
SOUTHERN MONTGOMERY COUNTY MUD	Southern Montgomery County MUD	MONTGOMERY	SAN JACINTO	3		•		•					•					•	T	•	•						•	1		1			20	%
SOUTHERN MONTGOMERY COUNTY MUD	Southern Montgomery County MUD	MONTGOMERY	SAN JACINTO	4		•	\uparrow	•	\top				•	1			•	•		•	•						•			\uparrow			30	%
SOUTHERN MONTGOMERY COUNTY MUD	Southern Montgomery County MUD	MONTGOMERY	SAN JACINTO	Emergency			•	•						•				•												╈	•		0	
SOUTHWEST HARRIS COUNTY MUD 1	Southwest Harris County MUD No. 1	HARRIS	SAN JACINTO	1		•	\uparrow											•		•					•		•						5	%
SOUTHWEST HARRIS COUNTY MUD 1	Southwest Harris County MUD No. 1	HARRIS	SAN JACINTO	2		•										•			•	•							•						10	%
SOUTHWEST HARRIS COUNTY MUD 1	Southwest Harris County MUD No. 1	HARRIS	SAN JACINTO	3		•	\uparrow									•	•		1	•	•			•			•			1			15	%
SOUTHWEST HARRIS COUNTY MUD 1	Southwest Harris County MUD No. 1	HARRIS	SAN JACINTO	Emergency			\uparrow	•						•																	•		0	1
SPRING CREEK UD	Spring Creek Utility District	HARRIS	SAN JACINTO	1		•		•					•					•		•					•		•						5	%
SPRING CREEK UD	Spring Creek Utility District	HARRIS	SAN JACINTO	2		•		•					•						•	•							•						10	%
SPRING CREEK UD	Spring Creek Utility District	HARRIS	SAN JACINTO	3		•		•					•						•	•	•						•						20	%
SPRING CREEK UD	Spring Creek Utility District	HARRIS	SAN JACINTO	4		•		•					•				•			•	•					•	•						30	%
SPRING CREEK UD	Spring Creek Utility District	HARRIS	SAN JACINTO	Emergency	•		•	•						•				•													•		0	
SUGAR LAND	City of Sugar Land	FORT BEND	BRAZOS	1		•														•					•							•	0	
SUGAR LAND	City of Sugar Land	FORT BEND	BRAZOS	2		•						•						•	•	•					•		•						5	%
SUGAR LAND	City of Sugar Land	FORT BEND	BRAZOS	3		•						•						•	•	•	•						•						10	%
SUGAR LAND	City of Sugar Land	FORT BEND	BRAZOS	4		•	•					•							•	•	•		•	•		•	•						15	%
THE WOODLANDS	Montgomery County MUD No. 6 7 36 39 40 46 47 60 67	MONTGOMERY	SAN JACINTO	1		•		•						•						•					•		•						5	%
THE WOODLANDS	Montgomery County MUD No. 6 7 36 39 40 46 47 60 67	MONTGOMERY	SAN JACINTO	2		•		•						•				•		•							•						10	%
THE WOODLANDS	Montgomery County MUD No. 6 7 36 39 40 46 47 60 67	MONTGOMERY	SAN JACINTO	3		•		•						•					•	•							•						20	%
THE WOODLANDS	Montgomery County MUD No. 6 7 36 39 40 46 47 60 67	MONTGOMERY	SAN JACINTO	4		•		•						•					•	•							•						30	%
THE WOODLANDS	Montgomery County MUD No. 6 7 36 39 40 46 47 60 67	MONTGOMERY	SAN JACINTO	5	•		•	•						•						•											•		0	
THE WOODLANDS	The Woodlands MUDs	MONTGOMERY	SAN JACINTO	1		•		•						•						•					•		•						5	%
THE WOODLANDS	The Woodlands MUDs	MONTGOMERY	SAN JACINTO	2		•		•						•				•	1	•			1	1	1	1	•	1		1			10	%
THE WOODLANDS	The Woodlands MUDs	MONTGOMERY	SAN JACINTO	3		•	1 1	•						•					•	•							•						20	%

									Trigg	er Type										Re	espons	е Туре							Reduc	tion Ty	pe	R	eductio	n
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages		Production Rate	Reservoir Level	Stream Flow Rate	Supply Based System Pressure	Well Run Time	Wholesale Provider Other		Assessment and iD Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use	System Control	Terminate Contracts	No Outdoor Watering	Voluntary Reduction	Water Allocation Other	Percent Demand Percent Demand Remaining	Percent Limit	Unit Reduction	Max Production Other	N/A Value		Unit
THE WOODLANDS	The Woodlands MUDs	MONTGOMERY	SAN JACINTO	4		•		•							•					•	•							•				30)	%
THE WOODLANDS	The Woodlands MUDs	MONTGOMERY	SAN JACINTO	5	•		•	•							•						•										•	0		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Chelford One MUD	HARRIS	SAN JACINTO	1		•													•		•					•		•				10)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Chelford One MUD	HARRIS	SAN JACINTO	2		•										•				•	•							•				15	5	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Chelford One MUD	HARRIS	SAN JACINTO	3		•										•	•				•	•			•		•	•				20)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Chelford One MUD	HARRIS	SAN JACINTO	Emergency			•											•													•	0		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Clay Road MUD	HARRIS	SAN JACINTO	1		•													•		•					•		•				10)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Clay Road MUD	HARRIS	SAN JACINTO	2		•										•				•	•							•				15	i	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Clay Road MUD	HARRIS	SAN JACINTO	3		•										•	•				•	•			•		•	•				20)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Clay Road MUD	HARRIS	SAN JACINTO	4											•					•	•										•	0		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Clay Road MUD	HARRIS	SAN JACINTO	Emergency			•											•													•	0		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 105	HARRIS	SAN JACINTO	1		•						•			•						•					•		•				10)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 105	HARRIS	SAN JACINTO	2		•						•			•	•				•	•							•				15	i	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 105	HARRIS	SAN JACINTO	3		•						•			•	•	•				•	•			•			•				20)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 105	HARRIS	SAN JACINTO	Emergency	•			•						•				•													•	0		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 120	HARRIS	SAN JACINTO	1		•													•		•					•		•				10)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 120	HARRIS	SAN JACINTO	2		•										•				•	•							•				15	;	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 120	HARRIS	SAN JACINTO	3		•										•	•				•	•			•		•	•				20)	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 120	HARRIS	SAN JACINTO	Emergency			•											•													•	0		

									Tri	gger Typ	pe									Re	sponse Tyj	be						Redu	ction Type		Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination		Emergency Condition	Failures and Damages	Groundwater Level Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Wholesale Provider	Other Assessment and ID	Continue Previous		Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information System Control	Terminate Contracts	No Outdoor Watering	Voluntary Reduction Water Allocation	Other		Percent Demand Remaining Percent Limit	Unit Reduction Max Production	Other N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 147	HARRIS	SAN JACINTO	1		•												•	•		•				•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 147	HARRIS	SAN JACINTO	2		•										•				•	•						•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 147	HARRIS	SAN JACINTO	3		•										•	•				• •			•	•	•	•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 147	HARRIS	SAN JACINTO	Emergency			•											•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 156	HARRIS	SAN JACINTO	1								•		•	•				•		•	•	•		•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 156	HARRIS	SAN JACINTO	2								•		•	•	•				•	•	•	•				•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 156	HARRIS	SAN JACINTO	3								•		•	•	•					• •	•	•				•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 156	HARRIS	SAN JACINTO	Emergency			•											•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 157	FORT BEND	BRAZOS	1		•												•	•		•				•		•				5	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 157	FORT BEND	BRAZOS	2		•										•				•	•						•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 157	FORT BEND	BRAZOS	3		•										•					• •			•			•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 157	FORT BEND	BRAZOS	Emergency			•											•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	1		•		•						•						•	•				•		•				5	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	2		•		•						•				•	•	•	• •						•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	3				•						•		•		•	•	•	•		•	•			•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	4				•						•	•	•			•	•	• •		•				•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	5	•			•								•					• •			•			•				25	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 162	HARRIS	SAN JACINTO	6											•						•				•	•				•	0	

							Tri	ger Type								Res	ponse 1	Гуре						l	Reduction T	уре	Re	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage Contamination	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	ő	Stakeholder Notification	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production Other	N/A Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 165	HARRIS	SAN JACINTO	1	•									•			•				•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 165	HARRIS	SAN JACINTO	2	•							•	•			•	•						•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 165	HARRIS	SAN JACINTO	3	•							•	• •				•	•			•	•	•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 165	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 167	HARRIS	SAN JACINTO	1	•									•			•				•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 167	HARRIS	SAN JACINTO	2	•							•	•			•	•						•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 167	HARRIS	SAN JACINTO	3	•							•	• •				•	•			•	•	•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 167	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 172	HARRIS	SAN JACINTO	1					•		•			•			•		•		•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 172	HARRIS	SAN JACINTO	2					•		•	•	•			•	•		•				•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 172	HARRIS	SAN JACINTO	3					•		•	•	•				•	•	•				•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 172	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 173	HARRIS	SAN JACINTO	1					•	•	•			•			•				•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 173	HARRIS	SAN JACINTO	2					•	•	•	•	•			•	•						•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 173	HARRIS	SAN JACINTO	3					•	•	•	•	• •				•	•			•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 173	HARRIS	SAN JACINTO	Emergency		•								•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 185	HARRIS	SAN JACINTO	1	•				•		•						•				•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 185	HARRIS	SAN JACINTO	2	•				•		•	•	•			•	•						•				15	%

								Trig	ger Type								Respo	onse Typ	e					1	Reductior	а Туре			Reduct	ion
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	ind/Capacit	Emergency Condition Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other		Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair	Mandatory reduction Stakeholder Notification		Public Information System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 185	HARRIS	SAN JACINTO	3		•				•		•	•	•			•	• •			•		•						20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 185	HARRIS	SAN JACINTO	Emergency	•		•				•				•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 188	HARRIS	SAN JACINTO	1		•									•		•	•				•	•						10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 188	HARRIS	SAN JACINTO	2		•							•				•	•					•						15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 188	HARRIS	SAN JACINTO	3		•							•	•			•	• •			•	•	•						20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 188	HARRIS	SAN JACINTO	Emergency			•								•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 196	HARRIS	SAN JACINTO	1						•	•	•			•		•	•	•			•	•						10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 196	HARRIS	SAN JACINTO	2						•	•	•	•				•	•	•				•						15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 196	HARRIS	SAN JACINTO	3						•	•	•	•				•	•	•			•	•						20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 196	HARRIS	SAN JACINTO	Emergency			•								•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 255	HARRIS	SAN JACINTO	1						•		•			•		•	•				•	•						10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 255	HARRIS	SAN JACINTO	2						•		•	•				•	•					•						15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 255	HARRIS	SAN JACINTO	3						•		•	•	•			•	• •			•		•						20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 255	HARRIS	SAN JACINTO	Emergency			•								•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 264	HARRIS	SAN JACINTO	1		•						•					•						•						10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 264	HARRIS	SAN JACINTO	2		•						•	•				•						•						15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 264	HARRIS	SAN JACINTO	3		•						•	•	•			•	• •			•	•	•						20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 264	HARRIS	SAN JACINTO	Emergency								•			•												•		0	

									Trigge	er Type									Re	sponse	Туре							Reduction	Туре		Redu	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	Groundwater Level	Production Rate	Reservoir Level	Supply Based System Pressure	Well Run Time	Other	Assessment and ID	Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts	No Outdoor Watering Volumtary Boduction	Water Allocation	Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 287	HARRIS	SAN JACINTO	1								•								•					•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 287	HARRIS	SAN JACINTO	2								•			•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 287	HARRIS	SAN JACINTO	3								•			•	•				•	•			•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 287	HARRIS	SAN JACINTO	4									•				•			•										•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 287	HARRIS	SAN JACINTO	Emergency			•										•													•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 371	HARRIS	SAN JACINTO	1		•					•		• •					•		•					•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 371	HARRIS	SAN JACINTO	2		•					•		• •		•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 371	HARRIS	SAN JACINTO	3		•					•		• •		•	•				•	•				•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 371	HARRIS	SAN JACINTO	Emergency			•										•													•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 374	HARRIS	SAN JACINTO	1		•												•		•					•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 374	HARRIS	SAN JACINTO	2		•									•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 374	HARRIS	SAN JACINTO	3		•									•	•				•	•			•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 374	HARRIS	SAN JACINTO	Emergency			•										•													•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 449	HARRIS	SAN JACINTO	1		•												•		•					•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 449	HARRIS	SAN JACINTO	2		•									•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 449	HARRIS	SAN JACINTO	3		•									•	•				•	•			•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 449	HARRIS	SAN JACINTO	Emergency			•										•													•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 495	HARRIS	SAN JACINTO	1		•												•		•					•		•				10	%

							Trigg	er Type							Respo	nse Type	2					Reduo	tion Ty	/pe		Red	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage point stage	Customer Awareness Demand/Capacity	Emergency Condition Failures and Damages	Groundwater Level Production Rate	Reservoir Level Stream Flow Rate	Supply Based System Pressure	Well Run Time Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures Outdoor Watering Schedule	Leak Detection and Repair Mandatory Reduction	Stakeholder Notification	Prohibited Use	Public Information System Control	Terminate Contracts No Outdoor Watering	untary	Water Allocation	man	Percent Demand Remaining Percent Limit	Unit Reduction	Max Production	Other N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 495	HARRIS	SAN JACINTO	2	•							•			• •						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 495	HARRIS	SAN JACINTO	3	•							• •			•	•		•		•	•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 495	HARRIS	SAN JACINTO	Emergency		•							•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 500	HARRIS	SAN JACINTO	1	•										•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 500	HARRIS	SAN JACINTO	2	•							•			• •						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 500	HARRIS	SAN JACINTO	3	•							• •			•	•		•		•	•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 500	HARRIS	SAN JACINTO	Emergency		•							•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 501	HARRIS	SAN JACINTO	1	•										•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 501	HARRIS	SAN JACINTO	2	•							•			• •						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 501	HARRIS	SAN JACINTO	3	•							• •			•	•		•		•	•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 501	HARRIS	SAN JACINTO	Emergency		•							•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 64	FORT BEND	BRAZOS	1	•								•		•				•		•					5	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 64	FORT BEND	BRAZOS	2	•							•			• •						•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 64	FORT BEND	BRAZOS	3	•							• •			•	•		•			•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 64	FORT BEND	BRAZOS	Emergency		•							•												•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 71	HARRIS	SAN JACINTO	1						•			•		•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 71	HARRIS	SAN JACINTO	2						•		•			• •						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 71	HARRIS	SAN JACINTO	3						•		• •			•	•		•		•	•					20	%

									Trigg	ger Type	e										Respo	onse Ty	/pe							Reduction	n Type	!	Red	luction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	raintes and barinages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	Weir Kun Time Wholesale Provider	Other	Assessment and ID	Cominue Previous Emergency Rate		Outdoor Watering Schedule	Leak Detection and Repair	Manuatory reduction Stakeholder Notification	Prohibited Use	Public Information	System Control	Terminate Contracts	No Outdoor Watering Voluntary Reduction	Water Allocation	Other	Percent Demand Percent Demand Remaining	Percent Limit Unit Reduction	Max Production	Other	N/A Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 71	HARRIS	SAN JACINTO	Emergency			•											•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 81	HARRIS	SAN JACINTO	1		•													•			•				•	,		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 81	HARRIS	SAN JACINTO	2		•											•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 81	HARRIS	SAN JACINTO	3		•											• •	•				• •	,			•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Harris County MUD No. 81	HARRIS	SAN JACINTO	Emergency			•											•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Horsepen Bayou MUD	HARRIS	SAN JACINTO	1		•													•			•				•			•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Horsepen Bayou MUD	HARRIS	SAN JACINTO	2		•											•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Horsepen Bayou MUD	HARRIS	SAN JACINTO	3		•											• •	,				• •				•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Horsepen Bayou MUD	HARRIS	SAN JACINTO	Emergency			•											•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Interstate MUD	HARRIS	SAN JACINTO	1		•													•			•				•	,		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Interstate MUD	HARRIS	SAN JACINTO	2		•											•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Interstate MUD	HARRIS	SAN JACINTO	3		•											• •	•				• •				•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Interstate MUD	HARRIS	SAN JACINTO	Emergency			•											•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 1	HARRIS	SAN JACINTO	1		•													•			•				•			•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 1	HARRIS	SAN JACINTO	2		•											•				•	•							•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 1	HARRIS	SAN JACINTO	3		•											• •	,				• •				•	•		•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 1	HARRIS	SAN JACINTO	Emergency			•											•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 2	HARRIS	SAN JACINTO	1		•													•										•				10	%

									Tr	igger T	уре								Re	esponse Ty	pe						Reducti	on Typ	e		Red	uction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	au	Emergency Condition	Failures and Damages	Groundwater Level	Production Rate Reservoir Level	Stream Flow Rate	Supply Based	System Pressure	wen kun mine Wholesale Provider	Other Assessment and ID	Continue Previous Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification Prohibited Use	Public Information System Control	ate	No Outdoor Watering	Water Allocation	Other	Percent Demand Percent Demand Remaining		Unit Reduction Max Production	Other	N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 2	HARRIS	SAN JACINTO	2		•										•			•	•						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 2	HARRIS	SAN JACINTO	3		•										• •				• •			•	•		•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Mission Bend MUD No. 2	HARRIS	SAN JACINTO	Emergency			•										•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 12	HARRIS	SAN JACINTO	1		•									•					•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 12	HARRIS	SAN JACINTO	2		•									•	•			•	•						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 12	HARRIS	SAN JACINTO	3		•									•	••				• •			•			•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Northwest Harris County MUD No. 12	HARRIS	SAN JACINTO	Emergency	•			•						•			•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Renn Road MUD	HARRIS	SAN JACINTO	1		•												•		•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Renn Road MUD	HARRIS	SAN JACINTO	2		•										•			•	•						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Renn Road MUD	HARRIS	SAN JACINTO	3		•										•••				• •			•	•		•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	Renn Road MUD	HARRIS	SAN JACINTO	Emergency			•										•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 15	HARRIS	SAN JACINTO	1		•								•				•		•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 15	HARRIS	SAN JACINTO	2		•								•		•			•	•						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 15	HARRIS	SAN JACINTO	3		•								•		• •				• •			•			•					20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 15	HARRIS	SAN JACINTO	Emergency			•										•												•		0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 4	HARRIS	SAN JACINTO	1		•						•			•					•				•		•					10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 4	HARRIS	SAN JACINTO	2		•						•			•	•			•	•						•					15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 4	HARRIS	SAN JACINTO	3		•						•			•	• •				• •			•			•					20	%

								Trigge	er Type									1	Respor	ise Typ	e							Redu	ction Type		Rec	duction
WUG Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate	Reservoir Level	Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID Continue Previous	Emergency Rate	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair Mandatory Reduction	Stakeholder Notification	Prohibited Use	Public Information	ē	Terminate Contracts No Outdoor Watering	Voluntary Boduction	Voluntary reduction Water Allocation	Other		Percent Demand Remaining Percent Limit	Unit Reduction Max Production	Other N/A	Value	Unit
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 4	HARRIS	SAN JACINTO	Emergency	•		•					•				•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 5	HARRIS	SAN JACINTO	1		•						•					•		•					,	•					•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 5	HARRIS	SAN JACINTO	2		•						•		•	•			•	•											•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 5	HARRIS	SAN JACINTO	3		•						•		•	• •				•	•			•	•						•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 5	HARRIS	SAN JACINTO	Emergency		•										•														•	0	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 7	HARRIS	SAN JACINTO	1						•			•				•		•						•		•				10	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 7	HARRIS	SAN JACINTO	2						•			•	•	•			•	•								•				15	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 7	HARRIS	SAN JACINTO	3						•			•	•	•				•	•				•			•				20	%
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	West Harris County MUD No. 7	HARRIS	SAN JACINTO	Emergency	•		•					•				•														•	0	
WEST UNIVERSITY PLACE	City of West University Place	HARRIS	SAN JACINTO	1															•						•					•	0	
WEST UNIVERSITY PLACE	City of West University Place	HARRIS	SAN JACINTO	2		•				•								•	•					,	•			•			60	%
WEST UNIVERSITY PLACE	City of West University Place	HARRIS	SAN JACINTO	3	•	•	•					•					•	• •	•	•								•			65	%
WEST UNIVERSITY PLACE	City of West University Place	HARRIS	SAN JACINTO	4	•	•	•					•		•	•			•	•	•								•			70	%

									Tr	rigger 1	Гуре									R	espons	е Туре							Red	uction Ty	pe		Redu	ction
WWP Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination	Customer Awareness Demand/Capacity	Emergency Condition	Failures and Damages	Groundwater Level	Production Rate	reservoir Level Stream Flow Rate	Supply Based	System Pressure	Well Run Time	Wholesale Provider Other	Assessment and ID	Continue Previous	Emergency Rate Invoke All/Any Measures	Outdoor Watering Schedule Leak Detection and Repair	Mandatory Reduction	Stakeholder Notification	Prohibited Use Public Information	System Control	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other		Percent Demand Remaining Percent Limit	Unit Reduction	Max Production Other	N/A	Value	Unit
BRAZOS RIVER AUTHORITY	Brazos River Authority		BRAZOS	1		•	•			•	•				•	•			•	•	•						•	•					5	%
BRAZOS RIVER AUTHORITY	Brazos River Authority		BRAZOS	2		•				•	•				•	•			•	•	•					•	•	•					10	%
BRAZOS RIVER AUTHORITY	Brazos River Authority		BRAZOS	3		•	•				•				•	•	•			•	•	•		•		•		•					20	%
BRAZOS RIVER AUTHORITY	Brazos River Authority		BRAZOS	4			•	•			•				•	•				•	•					•					•	1	0	
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	1		•	•					•			•	,				•	•								•				120	%
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	2		•	•					•			•	,				•	•								•				100	%
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	3		•	•					•			•	,				•	•								•				90	%
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	4								•			•	,	•				•								•				85	%
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	5								•			•	,	•				•								•				80	%
BRAZOSPORT WATER AUTHORITY	Brazosport Water Authority	BRAZORIA	BRAZOS	Emergency	•			•								•					•						•				•		0	
CHAMBERS-LIBERTY COUNTIES NAVIGATION DISTRICT	Chambers-Liberty Counties Navigation District	CHAMBERS	TRINITY	1							•	•									•									•			14	ac-ft
CHAMBERS-LIBERTY COUNTIES NAVIGATION DISTRICT	Chambers-Liberty Counties Navigation District	CHAMBERS	TRINITY	2							•	•									•					•				•			14	ac-ft
CHAMBERS-LIBERTY COUNTIES NAVIGATION DISTRICT	Chambers-Liberty Counties Navigation District	CHAMBERS	TRINITY	3							•	•									•					•					•	,	0	
GULF COAST WATER AUTHORITY	Gulf Coast Water Authority	GALVESTON	SAN JACINTO-BRAZOS	1		•	,								•	,				•	•				•				•				95	%
GULF COAST WATER AUTHORITY	Gulf Coast Water Authority	GALVESTON	SAN JACINTO-BRAZOS	2		•	,					•			•	•	•	•			•			•	•	•	•		•				90	%
GULF COAST WATER AUTHORITY	Gulf Coast Water Authority	GALVESTON	SAN JACINTO-BRAZOS	3		•	,					•			•	•	•	•			•			•	•	•	•		•				85	%
GULF COAST WATER AUTHORITY	Gulf Coast Water Authority	GALVESTON	SAN JACINTO-BRAZOS	4		•	•					•			•	•	•				•			•	•	•	•		•				80	%
GULF COAST WATER AUTHORITY	Gulf Coast Water Authority	GALVESTON	SAN JACINTO-BRAZOS	Emergency	•			•									•	•			•					•					•		0	
LOWER NECHES VALLEY AUTHORITY	Lower Neches Valley Authority	LIBERTY	NECHES	1							•					•		•			•		•		•	•		•					10	%
LOWER NECHES VALLEY AUTHORITY	Lower Neches Valley Authority	LIBERTY	NECHES	2							•					•		•		•	•		•	•	•	•		•					20	%
LOWER NECHES VALLEY AUTHORITY	Lower Neches Valley Authority	LIBERTY	NECHES	3							•					•		•		•	•		•			•		•					30	%
LOWER NECHES VALLEY AUTHORITY	Lower Neches Valley Authority	LIBERTY	NECHES	4	•			•								•		• •			•						•				•		0]
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority GRP	MONTGOMERY	SAN JACINTO	1				•							•	,					•				•			•					5	%

Table 7-A2 – Current Preparations for Other Entities

								Trigge	er Type									Respo	onse Ty	ре						F	Reducti	ion Type		Red	uction
WWP Name	DCP Entity Name	Primary County	Primary Basin	Stage	Contamination Customer Awareness	Demand/Capacity Emergency Condition	Failures and Damages Groundwater Level	Production Rate		Stream Flow Rate Supply Based	System Pressure Well Run Time	Wholesale Provider	Other	Assessment and ID	Invoke All/Any Measures	Outdoor Watering Schedule	Leak Detection and Repair Mandatony Reduction	Stakeholder Notification	Prohibited Use	Public Information	ntrol	Terminate Contracts No Outdoor Watering	Voluntary Reduction	Water Allocation	Other Percent Demand	Percent Demand Remaining	Percent Limit	Unit Reduction Max Production	Other N/A	Value	Unit
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority GRP	MONTGOMERY	SAN JACINTO	2			•						•					•	•						•					10	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority GRP	MONTGOMERY	SAN JACINTO	3			•						•					•	•						•					20	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority GRP	MONTGOMERY	SAN JACINTO	4			•						•					•	•						•					30	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority GRP	MONTGOMERY	SAN JACINTO	Emergency	•	•	•						•	•				•	•						•				•	0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Highlands Division	MONTGOMERY	SAN JACINTO	1		•			•	•			•						•				•		•					5	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Highlands Division	MONTGOMERY	SAN JACINTO	2		•			•	•			•					•	•						•					10	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Highlands Division	MONTGOMERY	SAN JACINTO	3		•			•				•						•				•		•					20	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Highlands Division	MONTGOMERY	SAN JACINTO	4		•			•									•	•						•					30	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Highlands Division	MONTGOMERY	SAN JACINTO	Emergency	•	•	•						•	•				•	•						•				•	0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Lake Conroe Division	MONTGOMERY	SAN JACINTO	1		•			•				•						•				•		•					5	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Lake Conroe Division	MONTGOMERY	SAN JACINTO	2		•			•				•					•	•						•					10	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Lake Conroe Division	MONTGOMERY	SAN JACINTO	3		•			•				•					•	•						•					20	%
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Lake Conroe Division	MONTGOMERY	SAN JACINTO	4		•			•									•	•						•					0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Lake Conroe Division	MONTGOMERY	SAN JACINTO	Emergency	•	•	•						•	•				•	•						•				•	0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Woodlands Division	MONTGOMERY	SAN JACINTO	1		•	•						•						•				•		•					0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Woodlands Division	MONTGOMERY	SAN JACINTO	2		•	•						•					•	•						•					0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Woodlands Division	MONTGOMERY	SAN JACINTO	3		•	•						•					•	•						•					0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Woodlands Division	MONTGOMERY	SAN JACINTO	4		•	•						•					•	•						•					0	
SAN JACINTO RIVER AUTHORITY	San Jacinto River Authority Woodlands Division	MONTGOMERY	SAN JACINTO	Emergency	•	•	•						•	•				•	•						•				•	0	
TRINITY RIVER AUTHORITY	Trinity River Authority of Texas	WALKER	TRINITY	1					•										•						•					0	
TRINITY RIVER AUTHORITY	Trinity River Authority of Texas	WALKER	TRINITY	2					•									•	•					•	•					0	
TRINITY RIVER AUTHORITY	Trinity River Authority of Texas	WALKER	TRINITY	3					•									•	•					•	•					0	
TRINITY RIVER AUTHORITY	Trinity River Authority of Texas	WALKER	TRINITY	Emergency	•		•						•	•					•						•				•	0	

APPENDIX 7-B

ENTITIES WITH EXISTING AND POTENTIAL INTERCONNECTS

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Table 7-B1 – List of Entities with Existing and Potential Emergency Interconnects in Region H

wug	Public Water System	Connection With	Two Way?	Emergency ¹
ANAHUAC	CITY OF ANAHUAC	TBCD WEST TREATMENT PLANT		
BACLIFF MUD	BACLIFF MUD	BAYVIEW MUD	yes	E
BACLIFF MUD	BACLIFF MUD	GULF COAST WATER AUTHORITY TX CITY		
BACLIFF MUD	BACLIFF MUD	SAN LEON MUD	yes	E
BAKER ROAD MUD	BAKER ROAD MUD	GREEN TRAILS MUD		
BAYTOWN	CITY OF BAYTOWN	BAYTOWN AREA WATER AUTHORITY		
BAYVIEW MUD	BAYVIEW MUD	BACLIFF MUD	yes	E
BLUE BELL MANOR UTILITY	BLUE BELL MANOR SUBDIVISION	MAREK ROAD WATER SYSTEM		E
BLUE BELL MANOR UTILITY	QUAILWOOD WATER SYSTEM	HARRIS COUNTY MUD 304		
BLUE RIDGE WEST MUD	BLUE RIDGE WEST MUD	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST	yes	E
BOLIVAR PENINSULA SUD	BOLIVAR PENINSULA SUD	LOWER NECHES VALLEY AUTHORITY		
BRAZORIA	CITY OF BRAZORIA	BRAZOSPORT WATER AUTHORITY		
BRAZORIA COUNTY MUD 25	BRAZORIA COUNTY MUD 25	BRAZORIA COUNTY MUD 6		E
BRAZORIA COUNTY MUD 25	BRAZORIA COUNTY MUD 25	CITY OF PEARLAND		E
BRAZORIA COUNTY MUD 3	BRAZORIA COUNTY MUD 3	BRAZORIA COUNTY MUD 2		
BRAZORIA COUNTY MUD 3	BRAZORIA COUNTY MUD 3	BRAZORIA COUNTY MUD 2		E
BRAZORIA COUNTY MUD 4	BRAZORIA COUNTY MUD 3	CITY OF PEARLAND		E
BRAZORIA COUNTY MUD 6	BRAZORIA COUNTY MUD 6	BRAZORIA COUNTY MUD 2		
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	FALLBROOK UTILITY DISTRICT	CITY OF HOUSTON		E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	FALLBROOK UTILITY DISTRICT	HARRIS COUNTY MUD 11	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	FALLBROOK UTILITY DISTRICT	HARRIS COUNTY MUD 321	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 150	HARRIS COUNTY MUD 180	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 150	HARRIS COUNTY UD 15	yes	E
CENTRAL HARRIS COUNTY	HARRIS COUNTY MUD 200 CRANBROOK	CENTRAL HARRIS COUNTY		
REGIONAL WATER AUTHORITY CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 200 CRANBROOK	REGIONAL WATER AUT HARRIS COUNTY MUD 189	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 200 CRANBROOK	HARRIS COUNTY MUD 205	yes	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 200 CRANBROOK	HARRIS COUNTY MUD 215	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 200 CRANBROOK	HARRIS COUNTY MUD 399	yes	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 200 CRANBROOK	n/a		
CENTRAL HARRIS COUNTY	HARRIS COUNTY MUD 200	RANKIN ROAD WEST MUD		
REGIONAL WATER AUTHORITY CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	CRANBROOK HARRIS COUNTY MUD 205	HARRIS COUNTY MUD 200 CRANBROOK	yes	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 215	HARRIS COUNTY MUD		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 215	HARRIS COUNTY MUD 200 CRANBROOK	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 217	HARRIS COUNTY MUD 304	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 217	HARRIS COUNTY MUD 5	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 304	HARRIS COUNTY MUD 217	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 304	RANKIN ROAD WEST MUD	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 33	HARRIS COUNTY MUD 11	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 33	HARRIS COUNTY MUD 5	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 33	HARRIS COUNTY UD 14	yes	E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 33	HARRIS COUNTY UD 15		E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 399	HARRIS COUNTY MUD 200 CRANBROOK	yes	
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY UD 16	HARRIS COUNTY MUD 44		E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	RANKIN ROAD WEST MUD	HARRIS COUNTY MUD 200 CRANBROOK		E
CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	RANKIN ROAD WEST MUD	HARRIS COUNTY MUD 304	yes	E
CHAMBERS COUNTY MUD 1	CHAMBERS COUNTY MUD 1	CITY OF BAYTOWN		
CHIMNEY HILL MUD	CHIMNEY HILL MUD	CAMFIELD MUD		E
CHIMNEY HILL MUD	CHIMNEY HILL MUD	SPENCER ROAD PUD	yes	E
CLEAR LAKE CITY WATER AUTHORITY	CLEAR LAKE CITY WATER AUTHORITY	CITY OF HOUSTON		
CLEAR LAKE CITY WATER AUTHORITY	CLEAR LAKE CITY WATER AUTHORITY	CITY OF PASADENA		
CLUTE	CITY OF CLUTE	BRAZOSPORT WATER AUTHORITY		
CLUTE	CITY OF CLUTE	CITY OF LAKE JACKSON	yes	E
CLUTE	CITY OF CLUTE	CITY OF RICHWOOD	yes	E
CONCORD-ROBBINS WSC	CONCORD-ROBBINS WSC	CITY OF MARQUEZ	yes	E
COUNTRY TERRACE WATER	COUNTRY TERRACE SUBDIVISION	BAYTOWN AREA WATER AUTHORITY		
COUNTY-OTHER, AUSTIN	SETTLERS ESTATES SEC II	SETTLERS MEADOWS WATER SYSTEM	yes	E
COUNTY-OTHER, AUSTIN	SETTLERS MEADOWS WATER SYSTEM	SETTLERS ESTATES SEC II	yes	E
COUNTY-OTHER, BRAZORIA	BRAZORIA COUNTY MUD 39	BRAZORIA COUNTY MUD 25		E
COUNTY-OTHER, BRAZORIA	CENTENNIAL PLACE	WINDSONG SUBDIVISION	yes	E
COUNTY-OTHER, BRAZORIA	SOUTH MEADOWS WEST	SOUTH MEADOWS EAST		E
COUNTY-OTHER, BRAZORIA	TREASURE ISLAND MUD	CITY OF GALVESTON		
COUNTY-OTHER, BRAZORIA	WINDSONG SUBDIVISION	CENTENNIAL PLACE	yes	E
COUNTY-OTHER, CHAMBERS	CHAMBERS COUNTY IMPROVEMENT DISTRICT 1	CITY OF BAYTOWN		
COUNTY-OTHER, FORT BEND	FORT BEND COUNTY MUD 145 RIO VISTA	CITY OF RICHMOND		
COUNTY-OTHER, FORT BEND	FORT BEND COUNTY MUD 19	CITY OF RICHMOND		
COUNTY-OTHER, FORT BEND	FORT BEND COUNTY MUD 66	CITY OF ROSENBERG		1

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
COUNTY-OTHER, FORT BEND	TURNER WATER SERVICE	FORT BEND COUNTY FWSD 1		
COUNTY-OTHER, GALVESTON	TIFFANY WATER	CITY OF GALVESTON		
COUNTY-OTHER, HARRIS	CAMFIELD MUD	CHIMNEY HILL MUD		
COUNTY-OTHER, HARRIS	CAMFIELD MUD	n/a		
COUNTY-OTHER, HARRIS	CEDAR BAYOU PARK	BAYTOWN AREA WATER AUTHORITY		
COUNTY-OTHER, HARRIS	CHAMPIONS MUD	CY CHAMP PUD		E
COUNTY-OTHER, HARRIS	CHAMPIONS MUD	CYPRESS FOREST PUD		E
COUNTY-OTHER, HARRIS	FAIRVIEW ACRES MOBILE HOME SUBDIVISION	GLENWOOD MOBILE HOME SUBDIVISION		E
COUNTY-OTHER, HARRIS	GREENS PARKWAY MUD	NORTH BELT UTILITY DISTRICT		
COUNTY-OTHER, HARRIS	HARRIS COUNTY FWSD 1B	BAYTOWN AREA WATER AUTHORITY		
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 170	HARRIS COUNTY FWSD 61		E
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 275	CYPRESSWOOD UTILITY DISTRICT		E
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 275	LOUETTA ROAD UTILITY DISTRICT		E
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 346	HARRIS COUNTY MUD 345		
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 461	SUNBELT FWSD HIGH MEADOWS SUBDIVISION		
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 536	HARRIS COUNTY MUD 449	yes	E
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 63	HARRIS COUNTY MUD 62		E
COUNTY-OTHER, HARRIS	HARRIS COUNTY MUD 63	WEST HARRIS COUNTY MUD 5		E
COUNTY-OTHER, HARRIS	HOOKS AIRPORT BEACON	HOOKS AIRPORT SOUTH END	yes	E
COUNTY-OTHER, HARRIS	HOOKS AIRPORT BEACON	HOOKS AIRPORT WEST SIDE	yes	E
COUNTY-OTHER, HARRIS	HOOKS AIRPORT SOUTH END	HOOKS AIRPORT BEACON	yes	E
COUNTY-OTHER, HARRIS	HOOKS AIRPORT WEST SIDE	HOOKS AIRPORT BEACON	yes	E
COUNTY-OTHER, HARRIS	NASA JOHNSON SPACE CENTER	CITY OF NASSAU BAY		E
COUNTY-OTHER, HARRIS	NORTHWEST PINES MOBILE HOME COMMUNITY	HARRIS COUNTY MUD 16		E
COUNTY-OTHER, HARRIS	RAMBLEWOOD UTILITY & WSC	CITY OF HUMBLE		
COUNTY-OTHER, HARRIS	SOUTH TAYLOR LAKE VILLAGE WSC	CLEAR LAKE CITY WATER AUTHORITY		
COUNTY-OTHER, HARRIS	SUGARBERRY PLACE	COTTAGE GARDENS		E
COUNTY-OTHER, HARRIS	SUNSET MOBILE HOME PARK 1	TALLOWS MOBILE HOME PARK	yes	E
COUNTY-OTHER, HARRIS	SWEA GARDENS ESTATES	CITY OF HOUSTON		E
COUNTY-OTHER, HARRIS	TALLOWS MOBILE HOME PARK	SUNSET MOBILE HOME PARK 1	yes	E
COUNTY-OTHER, HARRIS	WEST HARRIS COUNTY MUD 21	REID ROAD MUD 2		
COUNTY-OTHER, LEON	CITY OF MARQUEZ	CONCORD-ROBBINS WSC	yes	E
COUNTY-OTHER, LEON	RODELL WATER SUPPLY	CITY OF BUFFALO		
COUNTY-OTHER, LIBERTY	AMES MINGLEWOOD WSC	CITY OF LIBERTY	yes	E
COUNTY-OTHER, LIBERTY	HUNTERS COVE SEC 1	HUNTERS COVE SUB SOUTH		E
COUNTY-OTHER, LIBERTY	RAYWOOD WSC	CITY OF DEVERS	yes	E
COUNTY-OTHER, MONTGOMERY	CLOVER CREEK MUD	INDIGO LAKES WATER SYSTEM	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
COUNTY-OTHER, MONTGOMERY	GRAND OAKS MUD	CITY OF MAGNOLIA	yes	
COUNTY-OTHER,	LAKE LORRAINE WS	MONTGOMERY COUNTY UD 4		
MONTGOMERY COUNTY-OTHER,	MONTGOMERY COUNTY MUD			
MONTGOMERY	16 WHITE OAK PLANT	CITY OF SPLENDORA		E
COUNTY-OTHER, MONTGOMERY	MONTGOMERY COUNTY MUD 42	CITY OF CONROE		
COUNTY-OTHER,	OLD TAMINA WSC	CHATEAU WOODS MUD		
MONTGOMERY COUNTY-OTHER,	PATTON VILLAGE EAST WATER	PATTON VILLAGE WEST WATER		
MONTGOMERY	SYSTEM	SYSTEM		E
COUNTY-OTHER, MONTGOMERY	PIONEER TRAILS SUBDIVISION	n/a		
COUNTY-OTHER, MONTGOMERY	PIONEER TRAILS SUBDIVISION	WESTERN HILLS CRYSTAL SPRINGS WATER		
COUNTY-OTHER, MONTGOMERY	ROMAN FOREST PUD 3	ROMAN FOREST CONSOLIDATED MUD		
COUNTY-OTHER, MONTGOMERY	ROMAN FOREST PUD 4	ROMAN FOREST CONSOLIDATED		
COUNTY-OTHER, MONTGOMERY	SWEETGUM FOREST	GREENFIELD FOREST		
COUNTY-OTHER, MONTGOMERY	TURTLE CREEK	WALNUT SPRINGS		E
COUNTY-OTHER, POLK	PINWAH PINES ESTATES	LAKE LIVINGSTON PINESHADOWS EAST		
COUNTY-OTHER, TRINITY	CAMP MANAGEMENT INC	WHISPERING PINES GOLF CLUB	yes	E
COUNTY-OTHER, TRINITY	HARBOR POINT	TRINITY RURAL WSC 3		
COUNTY-OTHER, TRINITY	TRINITY PINES CONFERENCE CENTER	TRINITY RURAL WSC 1		E
CUT & SHOOT	TOWN OF CUT AND SHOOT	CITY OF CONROE		E
DAISETTA	CITY OF DAISETTA	LIBERTY COUNTY FWSD 1 HULL	yes	E
DEVERS	CITY OF DEVERS	RAYWOOD WSC	yes	E
DOBBIN PLANTERSVILLE WSC 1	DOBBIN PLANTERSVILLE WSC 1	CROWN RANCH SUBDIVISION	yes	E
FIRST COLONY MUD 9	FIRST COLONY MUD 9	CITY OF SUGAR LAND	yes	E
FIRST COLONY MUD 9	FIRST COLONY MUD 9	CITY OF SUGARLAND		E
FIRST COLONY MUD 9	FIRST COLONY MUD 9	FORT BEND COUNTY MUD 42 WAT PLAT	yes	E
FLO COMMUNITY WSC	FLO COMMUNITY WSC	SOUTHEAST WSC SYSTEM 1		E
FLO COMMUNITY WSC	FOREST GLEN	SOUTHEAST WSC SYSTEM 1		E
FOREST HILLS MUD	FOREST HILLS MUD	HARRIS COUNTY MUD 11	yes	E
FORT BEND COUNTY FWSD 2	FORT BEND COUNTY FWSD 2	KINGSBRIDGE MUD		
FORT BEND COUNTY MUD 115	FORT BEND COUNTY MUD 115	CITY OF MISSOURI CITY		E
FORT BEND COUNTY MUD 115	FORT BEND COUNTY MUD 115 RIVERSTONE	FORT BEND COUNTY MUD 129	yes	
FORT BEND COUNTY MUD 115	FORT BEND COUNTY MUD 115 RIVERSTONE	FORT BEND COUNTY MUD 46	yes	E
FORT BEND COUNTY MUD 116	FORT BEND COUNTY MUD 116	FORT BEND COUNTY MUD 121	yes	E
FORT BEND COUNTY MUD 116	FORT BEND COUNTY MUD 116 CANYON GATE	CITY OF SUGAR LAND - GREATWOOD		E
FORT BEND COUNTY MUD 121	FORT BEND COUNTY MUD 121	CITY OF RICHMOND		
FORT BEND COUNTY MUD 121	FORT BEND COUNTY MUD 121	FORT BEND COUNTY MUD 116	yes	E
FORT BEND COUNTY MUD 128	FORT BEND COUNTY MUD 128	CITY OF SUGAR LAND		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
FORT BEND COUNTY MUD 128	FORT BEND COUNTY MUD 128	FORT BEND COUNTY MUD 129		E
FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 115		E
FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 115 RIVERSTONE	yes	
FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 129	FORT BEND COUNTY MUD 149		
FORT BEND COUNTY MUD 140	FORT BEND COUNTY MUD 140 RIVERS EDGE	CITY OF RICHMOND		
FORT BEND COUNTY MUD 152	FORT BEND COUNTY MUD 152	CITY OF ROSENBERG		
FORT BEND COUNTY MUD 155	FORT BEND COUNTY MUD 155	CITY OF ROSENBERG		
FORT BEND COUNTY MUD 158	FORT BEND COUNTY MUD 158	CITY OF ROSENBERG		
FORT BEND COUNTY MUD 187	FORT BEND COUNTY MUD 187	CITY OF RICHMOND		
FORT BEND COUNTY MUD 24	FORT BEND COUNTY MUD 24	FORT BEND COUNTY MUD 23		
FORT BEND COUNTY MUD 26	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST	BLUE RIDGE WEST MUD	yes	E
FORT BEND COUNTY MUD 26	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST	MEADOWCREEK MUD	yes	E
FORT BEND COUNTY MUD 26	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST	THUNDERBIRD UTILITY DISTRICT SYSTEM 2		E
FORT BEND COUNTY MUD 42	FORT BEND COUNTY MUD 42 WAT PLAT	FIRST COLONY MUD 9	yes	E
FORT BEND COUNTY MUD 42	FORT BEND COUNTY MUD 42 WAT PLAT	QUAIL VALLEY UTILITY DISTRICT	yes	E
FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 115 RIVERSTONE	yes	E
FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 129		E
FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 46	PALMER PLANTATION MUD 1		E
FORT BEND COUNTY MUD 46	FORT BEND COUNTY MUD 46	PALMER PLANTATION MUD 2		E
FORT BEND COUNTY MUD 47	FORT BEND COUNTY MUD 47	CITY OF MISSOURI CITY MUSTANG BAYOU WATE		
FORT BEND COUNTY MUD 47	FORT BEND COUNTY MUD 47	n/a		
FORT BEND COUNTY MUD 48	FORT BEND COUNTY MUD 48	CITY OF MISSOURI CITY MUSTANG BAYOU WATE		
FORT BEND COUNTY MUD 48	FORT BEND COUNTY MUD 48	n/a		
FORT BEND COUNTY MUD 49	FORT BEND COUNTY MUD 49	PALMER PLANTATION MUD 1	yes	
FORT BEND COUNTY MUD 49	FORT BEND COUNTY MUD 49	PALMER PLANTATION MUD 2	yes	
FORT BEND COUNTY WCID 2	5TH STREET WATER SYSTEM	FORT BEND COUNTY WCID 2		
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	5TH STREET WATER SYSTEM		E
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	BLUE RIDGE WEST MUD		E
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	CITY OF MISSOURI CITY MUSTANG BAYOU		E
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	CITY OF SUGAR LAND	yes	E
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	HARRIS COUNTY MUD 122		E
FORT BEND COUNTY WCID 2	FORT BEND COUNTY WCID 2	QUAIL VALLEY UTILITY DISTRICT	yes	E
FORT BEND COUNTY WCID 3	FORT BEND COUNTY WCID 3	PECAN GROVE MUD	yes	E
FREEPORT	CITY OF FREEPORT	BRAZOSPORT WATER AUTHORITY		
G & W WSC	G & W WSC SADDLE CREEK FOREST SUBDIVISIO	G & W WSC		E
G & W WSC	GB BIOSCIENCES LLC	G & W WSC		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
GALVESTON	CITY OF GALVESTON	GULF COAST WATER AUTHORITY TX CITY		
GLENDALE WSC	GLENDALE WSC	TRA TRINITY COUNTY REGIONAL		
GREEN TRAILS MUD	GREEN TRAILS MUD	LONGHORN TOWN UTILITY DISTRICT	yes	E
GREEN TRAILS MUD	GREEN TRAILS MUD	MASON CREEK UTILITY DISTRICT	yes	E
GREENWOOD UD	GREENWOOD UTILITY DISTRICT	PARKWAY UTILITY DISTRICT		E
GROVETON	CITY OF GROVETON	TRA TRINITY COUNTY REGIONAL		
GULF UTILITY	MONTGOMERY COUNTY MUD 94	HARRIS COUNTY WCID 92	yes	E
GULF UTILITY	MONTGOMERY COUNTY MUD 94	MONTGOMERY COUNTY MUD 119 SPRING TRAILS	yes	E
HARRIS COUNTY FWSD 1-A	HARRIS COUNTY FWSD 1A	BAYTOWN AREA WATER AUTHORITY		
HARRIS COUNTY FWSD 27	HARRIS COUNTY FWSD 27	BAYTOWN AREA WATER AUTHORITY		
HARRIS COUNTY MUD 106	HARRIS COUNTY MUD 106	HARRIS COUNTY MUD 278	yes	E
HARRIS COUNTY MUD 106	HARRIS COUNTY MUD 106	HARRIS COUNTY MUD 290	yes	
HARRIS COUNTY MUD 106	HARRIS COUNTY MUD 106	n/a		
HARRIS COUNTY MUD 11	HARRIS COUNTY MUD 11	FALLBROOK UTILITY DISTRICT	yes	E
HARRIS COUNTY MUD 11	HARRIS COUNTY MUD 11	FOREST HILLS MUD	yes	E
HARRIS COUNTY MUD 11	HARRIS COUNTY MUD 11	HARRIS COUNTY MUD 33	yes	E
HARRIS COUNTY MUD 119	HARRIS COUNTY MUD 119	CITY OF HOUSTON		E
HARRIS COUNTY MUD 119	HARRIS COUNTY MUD 119	HARRIS COUNTY MUD 118	yes	E
HARRIS COUNTY MUD 122	HARRIS COUNTY MUD 122	CITY OF HOUSTON		E
HARRIS COUNTY MUD 122	HARRIS COUNTY MUD 122	FORT BEND COUNTY WCID 2		
HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 109	yes	E
HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 151	yes	E
HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 152	yes	E
HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 132	HARRIS COUNTY MUD 153		E
HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 109		E
HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 132	yes	E
HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 151	HARRIS COUNTY MUD 153		E
HARRIS COUNTY MUD 152	HARRIS COUNTY MUD 152	HARRIS COUNTY MUD 132	yes	E
HARRIS COUNTY MUD 152	HARRIS COUNTY MUD 152	HARRIS COUNTY MUD 153	yes	E
HARRIS COUNTY MUD 153	HARRIS COUNTY MUD 153	HARRIS COUNTY MUD 152	yes	E
HARRIS COUNTY MUD 154	HARRIS COUNTY MUD 154	HARRIS COUNTY MUD 221	yes	E
HARRIS COUNTY MUD 154	HARRIS COUNTY MUD 154	HARRIS COUNTY MUD 233		E
HARRIS COUNTY MUD 154	HARRIS COUNTY MUD 154	NORTH PARK PUD		E
HARRIS COUNTY MUD 180	HARRIS COUNTY MUD 180	HARRIS COUNTY MUD 150	yes	E
HARRIS COUNTY MUD 180	HARRIS COUNTY MUD 180	HARRIS COUNTY MUD 202	yes	E
HARRIS COUNTY MUD 180	HARRIS COUNTY MUD 180	HARRIS COUNTY UD 1		E
HARRIS COUNTY MUD 189	HARRIS COUNTY MUD 189	HARRIS COUNTY MUD 200 CRANBROOK	yes	E
HARRIS COUNTY MUD 189	HARRIS COUNTY MUD 189	NORTH FOREST MUD	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
HARRIS COUNTY MUD 216	HARRIS COUNTY MUD 216	LONGHORN TOWN UTILITY DISTRICT	yes	E
HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 154	yes	E
HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 216		E
HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 221	HARRIS COUNTY MUD 36	yes	E
HARRIS COUNTY MUD 278	HARRIS COUNTY MUD 278	CITY OF HOUSTON		E
HARRIS COUNTY MUD 278	HARRIS COUNTY MUD 278	HARRIS COUNTY MUD 106	yes	E
HARRIS COUNTY MUD 278	HARRIS COUNTY MUD 278	TRAIL OF THE LAKES MUD	yes	E
HARRIS COUNTY MUD 290	HARRIS COUNTY MUD 290	HARRIS COUNTY MUD 106	yes	
HARRIS COUNTY MUD 321	HARRIS COUNTY MUD 321	FALLBROOK UTILITY DISTRICT	yes	E
HARRIS COUNTY MUD 342	HARRIS COUNTY MUD 342	HARRIS COUNTY MUD 344		
HARRIS COUNTY MUD 345	HARRIS COUNTY MUD 345	HARRIS COUNTY MUD 216		
HARRIS COUNTY MUD 345	HARRIS COUNTY MUD 345	LONGHORN TOWN UTILITY DISTRICT	yes	E
HARRIS COUNTY MUD 36	HARRIS COUNTY MUD 36	HARRIS COUNTY MUD 221	yes	E
HARRIS COUNTY MUD 36	HARRIS COUNTY MUD 36	HARRIS COUNTY UD 16		E
HARRIS COUNTY MUD 361	HARRIS COUNTY MUD 361	HARRIS COUNTY MUD 344		
HARRIS COUNTY MUD 386	HARRIS MONTGOMERY COUNTIES MUD 386 MAY V	SJRA THE WOODLANDS		
HARRIS COUNTY MUD 400	HARRIS COUNTY MUD 400 - WEST	CITY OF HOUSTON		E
HARRIS COUNTY MUD 400	HARRIS COUNTY MUD 400 - WEST	HARRIS COUNTY WCID 96		E
HARRIS COUNTY MUD 46	HARRIS COUNTY MUD 46	HARRIS COUNTY MUD 106		E
HARRIS COUNTY MUD 46	HARRIS COUNTY MUD 46	HARRIS COUNTY MUD 109	yes	E
HARRIS COUNTY MUD 49	HARRIS COUNTY MUD 49	CITY OF HOUSTON		
HARRIS COUNTY MUD 49	HARRIS COUNTY MUD 49	HARRIS COUNTY MUD 400 - WEST		
HARRIS COUNTY MUD 49	HARRIS COUNTY MUD 49	HARRIS COUNTY WCID 96		E
HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 5	CITY OF HOUSTON		
HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 150		E
HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 217	yes	E
HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 33	yes	E
HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 64		
HARRIS COUNTY MUD 58	HARRIS COUNTY MUD 58	PONDEROSA FOREST UTILITY DISTRICT	yes	E
HARRIS COUNTY MUD 6	HARRIS COUNTY MUD 6 CARRIAGE LANE	ROLLING FORK PUD		E
HARRIS COUNTY UD 14	HARRIS COUNTY UD 14	HARRIS COUNTY MUD 33	yes	E
HARRIS COUNTY UD 14	HARRIS COUNTY UD 14	NORTHWEST HARRIS COUNTY MUD 24		E
HARRIS COUNTY UD 15	HARRIS COUNTY UD 15	HARRIS COUNTY MUD 150	yes	E
HARRIS COUNTY WCID 1	HARRIS COUNTY WCID 1	BAYTOWN AREA WATER AUTHORITY		
HARRIS COUNTY WCID 133	HARRIS COUNTY WCID 133	NORTHWEST PARK MUD	yes	E
HARRIS COUNTY WCID 156	HARRIS COUNTY WCID 156	CLEAR LAKE CITY WATER AUTHORITY		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
HARRIS COUNTY WCID 50	HARRIS COUNTY WCID 50 EL LAGO	CITY OF SEABROOK		
HARRIS COUNTY WCID 89	HARRIS COUNTY WCID 89	CITY OF HOUSTON		E
HARRIS COUNTY WCID 96	HARRIS COUNTY WCID 96	CITY OF HOUSTON		E
HARRIS COUNTY WCID- FONDREN ROAD	HARRIS COUNTY WCID FONDREN ROAD	HARRIS COUNTY MUD 1		E
HILLCREST VILLAGE	CITY OF HILLCREST VILLAGE	CITY OF ALVIN		E
НІТСНСОСК	CITY OF HITCHCOCK	CITY OF GALVESTON		
HMW SUD	SHADY ACRES	WALNUT SPRINGS		
HOUSTON	CITY OF HOUSTON BELLEAU WOODS	CITY OF HUMBLE		
HUNTSVILLE	CITY OF HUNTSVILLE	n/a		
HUNTSVILLE	CITY OF HUNTSVILLE	TRA HUNTSVILLE REGIONAL WATER SUPPLY		
IRRIGATION, TRINITY	WHISPERING PINES GOLF CLUB	CAMP MANAGEMENT INC	yes	E
JAMAICA BEACH	CITY OF JAMAICA BEACH	CITY OF GALVESTON		
JERSEY VILLAGE	CITY OF JERSEY VILLAGE	HARRIS COUNTY MUD 168		E
JERSEY VILLAGE	CITY OF JERSEY VILLAGE	WEST HARRIS COUNTY MUD 1		E
КАТҮ	CITY OF KATY	FORT BEND COUNTY MUD 37	yes	E
KINGS MANOR MUD	KINGS MANOR MUD	CITY OF HOUSTON UD 5 - KINGWOOD		E
KIRKMONT MUD	KIRKMONT MUD	SAGEMEADOW UTILITY DISTRICT	yes	
LA MARQUE	CITY OF LA MARQUE	GULF COAST WATER AUTHORITY TX CITY		
LAKE JACKSON	CITY OF LAKE JACKSON	CITY OF CLUTE	yes	E
LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE	LAKE LIVINGSTON EAGLES NEST WATER	LAKE LIVINGSTON WILD COUNTRY LAKE ESTATE		
LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE	LAKE LIVINGSTON ESTATES 4 & 5	LAKE LIVINGSTON PINESHADOWS EAST		
LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE	LAKE LIVINGSTON FOREST HILLS WATER	LAKE LIVINGSTON PINESHADOWS EAST		
LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE	LAKE LIVINGSTON GREEN ACRES	LAKE LIVINGSTON NATASHA HEIGHTS WATER		
LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE	LAKE LIVINGSTON INDIAN HILLS 2 WATER	LAKE LIVINGSTON PINESHADOWS EAST		
LAKE LIVINGSTON WATER	LAKE LIVINGSTON NUGENTS	LAKE LIVINGSTON		
SUPPLY AND SEWER SERVICE	COVE LAKE LIVINGSTON PINE	PINESHADOWS EAST LAKE LIVINGSTON		
SUPPLY AND SEWER SERVICE	SHADOWS WATER	PINESHADOWS EAST		
LAKE LIVINGSTON WATER	LAKE LIVINGSTON POINT	LAKE LIVINGSTON		
SUPPLY AND SEWER SERVICE	LOOKOUT ESTATES	NORTHWOODS BAYTOWN AREA WATER		
LEAGUE CITY	CITY OF LEAGUE CITY	AUTHORITY GALVESTON COUNTY WCID 1		E
LIBERTY	CITY OF LIBERTY	AMES MINGLEWOOD WSC	yes	E
LIBERTY COUNTY FWSD 1 HULL	LIBERTY COUNTY FWSD 1 HULL	CITY OF DAISETTA	yes	E
LIVINGSTON	CITY OF LIVINGSTON	TRA LIVINGSTON REGIONAL WATER SUPPLY	,	
LONGHORN TOWN UD	LONGHORN TOWN UTILITY DISTRICT	GREEN TRAILS MUD	yes	E
LONGHORN TOWN UD	LONGHORN TOWN UTILITY DISTRICT	HARRIS COUNTY MUD 216	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
LONGHORN TOWN UD	LONGHORN TOWN UTILITY DISTRICT	HARRIS COUNTY MUD 345	yes	E
LUCE BAYOU PUD	LUCE BAYOU PUD	FAIRWAY CROSSING		E
MAGNOLIA	CITY OF MAGNOLIA	GRAND OAKS MUD	yes	
MASON CREEK UD	MASON CREEK UTILITY DISTRICT	GREEN TRAILS MUD	yes	E
MASON CREEK UD	MASON CREEK UTILITY DISTRICT	HARRIS COUNTY MUD 81	yes	E
MASON CREEK UD	MASON CREEK UTILITY DISTRICT	INTERSTATE MUD		E
MEADOWCREEK MUD	MEADOWCREEK MUD	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST	yes	E
MEADOWCREEK MUD	MEADOWCREEK MUD	QUAIL VALLEY UTILITY DISTRICT	yes	E
MEADOWS PLACE	CITY OF MEADOWS PLACE	FORT BEND COUNTY WCID 2		E
MERCY WSC	MERCY WSC	ONE FIVE O WSC		E
MISSOURI CITY	CITY OF MISSOURI CITY	FORT BEND COUNTY MUD 48		E
MISSOURI CITY	CITY OF MISSOURI CITY	FORT BEND COUNTY MUD 23		Е
	MUSTANG BAYOU WATE CITY OF MISSOURI CITY			L
MISSOURI CITY	MUSTANG BAYOU WATE	SIENNA PLANTATION MUD 1		E
MONTGOMERY COUNTY MUD 112	MONTGOMERY COUNTY MUD 112	CITY OF CONROE		E
MONTGOMERY COUNTY MUD 115	MONTGOMERY COUNTY MUD 115	MONTGOMERY COUNTY MUD 99		
MONTGOMERY COUNTY MUD	MONTGOMERY COUNTY MUD	MONTGOMERY COUNTY MUD	yes	E
119 MONTGOMERY COUNTY MUD 19	119 SPRING TRAILS MONTGOMERY COUNTY MUD 19	94 SOUTHERN MONTGOMERY COUNTY MUD	yes	E
MONTGOMERY COUNTY MUD 56	MONTGOMERY COUNTY MUD 56	PORTER SUD	yes	E
MONTGOMERY COUNTY MUD 8	MONTGOMERY COUNTY MUD 8	MONTGOMERY COUNTY MUD 9	yes	
MONTGOMERY COUNTY MUD 83	MONTGOMERY COUNTY MUD 83	CITY OF HOUSTON UD 5 - KINGWOOD		E
MONTGOMERY COUNTY MUD 84	MONTGOMERY COUNTY MUD	MONTGOMERY COUNTY MUD 83		
MONTGOMERY COUNTY MUD 88	MONTGOMERY COUNTY MUD 88	MONTGOMERY COUNTY MUD 89		
MONTGOMERY COUNTY MUD 89	MONTGOMERY COUNTY MUD 89	MONTGOMERY COUNTY MUD 88		E
MONTGOMERY COUNTY MUD 89	MONTGOMERY COUNTY MUD 89	SPRING CREEK UTILITY DISTRICT	yes	E
MONTGOMERY COUNTY MUD 9	MONTGOMERY COUNTY MUD 9	MONTGOMERY COUNTY MUD 8	yes	
MONTGOMERY COUNTY MUD 95	MONTGOMERY COUNTY MUD 95	MONTGOMERY COUNTY MUD 15		
MONTGOMERY COUNTY MUD 98	MONTGOMERY COUNTY MUD 98	CITY OF HOUSTON UD 5 - KINGWOOD		
MONTGOMERY COUNTY MUD 99	MONTGOMERY COUNTY MUD 99	RAYFORD ROAD MUD	yes	E
MONTGOMERY COUNTY MUD 99	MONTGOMERY COUNTY MUD 99	WHITE OAK WATER SUPPLY CORPORATION		E
MONTGOMERY COUNTY UD 3	MONTGOMERY COUNTY UD 3	MONTGOMERY COUNTY UD 4	yes	
MONTGOMERY COUNTY UD 4	MONTGOMERY COUNTY UD 4	MONTGOMERY COUNTY UD 3	yes	
MOUNT HOUSTON ROAD MUD	MOUNT HOUSTON ROAD MUD	CITY OF HOUSTON		E
MSEC ENTERPRISES	CROWN RANCH SUBDIVISION	DOBBIN PLANTERSVILLE WSC 1	yes	E
MSEC ENTERPRISES	MONTGOMERY TRACE WATER SYSTEM	SJRA GRP SW TREATMENT PLANT		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NASSAU BAY	CITY OF NASSAU BAY	CLEAR LAKE CITY WATER AUTHORITY		
NORTH BELT UD	NORTH BELT UTILITY DISTRICT	GREENS PARKWAY MUD		E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 47	HARRIS COUNTY WCID 21	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 47	HARRIS COUNTY WCID 36	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 47	HARRIS COUNTY WCID 84	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 47	NORTH CHANNEL WATER AUTHORITY		
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 51	HARRIS COUNTY MUD 53	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 51	HARRIS COUNTY WCID 36	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY FWSD 6	HARRIS COUNTY WCID 21		E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 285	HARRIS COUNTY FWSD 51		
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 285	NORTH CHANNEL WATER AUTHORITY		
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 53	HARRIS COUNTY FWSD 47		E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 53	HARRIS COUNTY FWSD 51	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 53	HARRIS COUNTY MUD 285		E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY MUD 53	HARRIS COUNTY WCID 84		E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 21	HARRIS COUNTY FWSD 47	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 21	HARRIS COUNTY WCID 84	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 36	HARRIS COUNTY FWSD 47	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 36	HARRIS COUNTY FWSD 51	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 84	HARRIS COUNTY FWSD 47	yes	E
NORTH CHANNEL WATER AUTHORITY	HARRIS COUNTY WCID 84	HARRIS COUNTY WCID 21	yes	E
NORTH CHANNEL WATER AUTHORITY	PINE TRAILS UTILITY	NORTH CHANNEL WATER AUTHORITY		
NORTH CHANNEL WATER AUTHORITY	ROYALWOOD MUD	HARRIS COUNTY MUD 285		E
NORTH FOREST MUD	NORTH FOREST MUD	CNP UTILITY DISTRICT	yes	E
NORTH FOREST MUD	NORTH FOREST MUD	HARRIS COUNTY MUD 189	yes	E
NORTH FORT BEND WATER AUTHORITY	BIG OAKS MUD	FORT BEND COUNTY MUD 30		E
NORTH FORT BEND WATER AUTHORITY	CINCO MUD 6	CINCO MUD 1		
NORTH FORT BEND WATER AUTHORITY	CINCO SOUTHWEST MUD 2	CINCO SOUTHWEST MUD 1		
NORTH FORT BEND WATER AUTHORITY	CINCO SOUTHWEST MUD 3 DAYCARE	CINCO SOUTHWEST MUD 1		
NORTH FORT BEND WATER AUTHORITY	CINCO SOUTHWEST MUD 4	CINCO SOUTHWEST MUD 1		
NORTH FORT BEND WATER AUTHORITY	CORNERSTONES MUD	MEMORIAL MUD	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 119	FORT BEND COUNTY MUD 2	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 122	FORT BEND COUNTY MUD 123	yes	
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 122	FORT BEND COUNTY MUD 50	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 122	GRAND LAKES MUD 2		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 122	GRAND MISSION MUD 1	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 122	NORTH FORT BEND WATER AUTHORITY		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 123	FORT BEND COUNTY MUD 122	yes	
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 124	CINCO MUD 1		E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 133	FORT BEND COUNTY MUD 50	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 134C	FORT BEND COUNTY MUD 134A		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 143 WATER VIEW ESTA	FORT BEND COUNTY MUD 118		E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 143 WATER VIEW ESTA	GRAND MISSION MUD 1		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 156	FORT BEND COUNTY MUD 57		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 165	GRAND MISSION MUD 1		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 182	FORT BEND COUNTY MUD 151		E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 194	FORT BEND COUNTY MUD 146		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 2	FORT BEND COUNTY MUD 119	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 2	KINGSBRIDGE MUD	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 30	MISSION BEND MUD 1	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 34	FORT BEND COUNTY MUD 50	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 34	GRAND LAKES MUD 4		E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 35	FORT BEND COUNTY MUD 34		
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 37	CITY OF KATY	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 37	HARRIS-FORT BEND COUNTIES MUD1	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 41	FORT BEND COUNTY MUD 25		E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 50	FORT BEND COUNTY MUD 122	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 50	FORT BEND COUNTY MUD 133	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 50	FORT BEND COUNTY MUD 34	yes	E
NORTH FORT BEND WATER AUTHORITY	FORT BEND COUNTY MUD 57	FORT BEND COUNTY MUD 58		E
NORTH FORT BEND WATER AUTHORITY	GRAND LAKES MUD 1	GRAND LAKES MUD 4		
NORTH FORT BEND WATER AUTHORITY	GRAND LAKES MUD 2	GRAND LAKES MUD 4		
NORTH FORT BEND WATER AUTHORITY	GRAND LAKES MUD 4	CINCO MUD 1		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH FORT BEND WATER AUTHORITY	GRAND LAKES MUD 4	FORT BEND COUNTY MUD 35		E
NORTH FORT BEND WATER AUTHORITY	GRAND MISSION MUD 1	FORT BEND COUNTY MUD 122	yes	E
NORTH FORT BEND WATER AUTHORITY	GRAND MISSION MUD 2	GRAND MISSION MUD 1		
NORTH FORT BEND WATER AUTHORITY	HARRIS	HARRIS FORT BEND COUNTIES MUD 5		
NORTH FORT BEND WATER AUTHORITY	HARRIS FORT BEND COUNTIES MUD 5	FORT BEND COUNTY MUD 37		E
NORTH FORT BEND WATER AUTHORITY	HARRIS FORT BEND COUNTIES MUD 5	HARRIS-FORT BEND COUNTIES MUD1		
NORTH FORT BEND WATER AUTHORITY	HARRIS-FORT BEND COUNTIES MUD1	FORT BEND COUNTY MUD 37	yes	E
NORTH FORT BEND WATER AUTHORITY	KINGSBRIDGE MUD	FORT BEND COUNTY MUD 2	yes	E
NORTH FORT BEND WATER AUTHORITY	KINGSBRIDGE MUD	MISSION BEND MUD 1		E
NORTH FORT BEND WATER AUTHORITY	KINGSBRIDGE MUD	RENN ROAD MUD	yes	E
NORTH FORT BEND WATER AUTHORITY	NORTH MISSION GLEN MUD	FORT BEND COUNTY MUD 30		E
NORTH FORT BEND WATER AUTHORITY	NORTH MISSION GLEN MUD	MISSION BEND MUD 1		E
NORTH GREEN MUD	NORTH GREEN MUD	CITY OF HOUSTON		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	ALBURY MANOR UTILITY COMPANY	HARRIS COUNTY MUD 401	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BAMMEL FOREST UTILITY	PONDEROSA FOREST UTILITY DISTRICT		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BAMMEL OAKS ESTATES 1	NORTHWEST HARRIS COUNTY MUD 24		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BAMMEL UTILITY DISTRICT	HARRIS COUNTY MUD 16	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BAMMEL UTILITY DISTRICT	HARRIS COUNTY MUD 44	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BAMMEL UTILITY DISTRICT	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BILMA PUD	HARRIS COUNTY MUD 36		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BILMA PUD	SPRING CREEK FOREST PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BILMA PUD	TERRANOVA WEST MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BRIDGESTONE MUD	NORTHWEST HARRIS COUNTY MUD 30	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	BRIDGESTONE MUD	NORTHWEST HARRIS COUNTY MUD 32	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CHAMPIONS MUD	HARRIS COUNTY WCID 116		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CHARTERWOOD MUD	HARRIS COUNTY MUD 468	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CHARTERWOOD MUD	HARRIS COUNTY WCID 119	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CHARTERWOOD MUD	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CNP UTILITY DISTRICT	NORTH FOREST MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CNP UTILITY DISTRICT	WESTADOR MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CY CHAMP PUD	CITY OF HOUSTON WILLOW CHASE		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CY CHAMP PUD	HARRIS COUNTY MUD 191	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS CREEK RANCH	HARRIS COUNTY MUD 371		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS CREEK UTILITY DISTRICT	HARRIS COUNTY MUD 230	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS CREEK UTILITY DISTRICT	NORTHWEST HARRIS COUNTY MUD 9	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS FOREST PUD	CY CHAMP PUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS FOREST PUD	HARRIS COUNTY FWSD 52		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS FOREST PUD	HARRIS COUNTY WCID 114	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS FOREST PUD	LOUETTA NORTH PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS FOREST PUD	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESS HILL MUD 1	HARRIS COUNTY MUD 391	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESSWOOD UTILITY DISTRICT	HARRIS COUNTY WCID 132	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESSWOOD UTILITY DISTRICT	KLEIN PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	CYPRESSWOOD UTILITY DISTRICT	NORTH HARRIS COUNTY REGIONAL WATER AUTHO		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	DOWDELL PUD	HARRIS COUNTY MUD 401	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	EMERALD FOREST UTILITY DISTRICT	HARRIS COUNTY FWSD 61		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	EMERALD FOREST UTILITY DISTRICT	MILLS ROAD MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	EMERALD FOREST UTILITY DISTRICT	n/a		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	EMERALD FOREST UTILITY DISTRICT	NORTH HARRIS COUNTY REGIONAL WATER AUTHO		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	EMERALD FOREST UTILITY DISTRICT	REID ROAD MUD 1	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	ENCANTO REAL UTILITY DISTRICT	NORTHAMPTON MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	ENCHANTED VALLEY ESTATES WSC	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	FAULKEY GULLY MUD	GRANT ROAD PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	FAULKEY GULLY MUD	HARRIS COUNTY MUD 18 HEATHERWOOD HUNTERS	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	FAULKEY GULLY MUD	MALCOMSON ROAD UTILITY DISTRICT		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	FAULKEY GULLY MUD	NORTHWEST HARRIS COUNTY MUD 5	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	FOUNTAINHEAD MUD	NORTHWEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	GRANT ROAD PUD	FAULKEY GULLY MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	GRANT ROAD PUD	LAKE FOREST UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	GRANT ROAD PUD	NORTHWEST HARRIS COUNTY MUD 5	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 1	NORTHWEST HARRIS COUNTY MUD 19	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 104	HARRIS COUNTY WCID 110	yes	E

wug	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 109	HARRIS COUNTY MUD 132	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 109	HARRIS COUNTY MUD 46	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 118	CITY OF HOUSTON		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 118	HARRIS COUNTY MUD 119	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 16	BAMMEL UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 16	CITY OF HOUSTON		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 16	HARRIS COUNTY MUD 44		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 16	NORTHWEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 16	NORTHWEST HARRIS COUNTY MUD 22		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 168	HARRIS COUNTY MUD 170		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 168	NORTHWEST HARRIS COUNTY MUD 29	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 18 HEATHERWOOD HUNTERS	FAULKEY GULLY MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 18 HEATHERWOOD HUNTERS	LAKE FOREST UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 191	CITY OF HOUSTON		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 191	CY CHAMP PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 191	PRESTONWOOD FOREST UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 202	HARRIS COUNTY MUD 180	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 202	NORTHWEST HARRIS COUNTY MUD 6	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 211	HARRIS COUNTY MUD 233		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 211	HARRIS COUNTY MUD 44		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 211	n/a		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 220	CITY OF HOUSTON		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 220	HARRIS COUNTY MUD 23		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 222	HARRIS COUNTY FWSD 61		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 222	NORTHWEST HARRIS COUNTY MUD 29	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 230	CYPRESS CREEK UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 233	HARRIS COUNTY MUD 44		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 233	NORTHWEST HARRIS COUNTY MUD 20		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 24	CYPRESS KLEIN UTILITY DISTRICT WIMBLETON		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 24	SPRING CREEK FOREST PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 248	HARRIS COUNTY FWSD 61		

wug	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 249	HARRIS COUNTY WCID 110	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 25 BROOK HOLLOW WEST S	CITY OF JERSEY VILLAGE		E
NORTH HARRIS COUNTY	HARRIS COUNTY MUD 25	WEST HARRIS COUNTY MUD 1	yes	
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	BROOK HOLLOW WEST S HARRIS COUNTY MUD 26	HUNTERS GLEN MUD	yes	E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	HARRIS COUNTY MUD 261	CITY OF HOUSTON		
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	HARRIS COUNTY MUD 261	ROLLING FORK PUD	yes	E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	HARRIS COUNTY MUD 261	WINDFERN FOREST UTILITY	yes	-
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	HARRIS COUNTY MUD 280	DISTRICT HARRIS COUNTY MUD 281		
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY		NORTHWEST HARRIS COUNTY	yes	
REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 280	MUD 15	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 281	HARRIS COUNTY MUD 280	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 281	HARRIS COUNTY MUD 282	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 281	n/a		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 282	HARRIS COUNTY MUD 281	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 282	NORTHWEST HARRIS COUNTY MUD 15		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 286	HARRIS COUNTY MUD 468	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 286	MALCOMSON ROAD UTILITY DISTRICT		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 322 FAIRFIELD VILLAGE	HARRIS COUNTY MUD 358		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 354	HARRIS COUNTY MUD 358		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 360	HARRIS COUNTY MUD 364		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 360	NORTHWEST HARRIS COUNTY MUD 5	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 364	HARRIS COUNTY MUD 360		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 364	HARRIS COUNTY MUD 365	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 365	HARRIS COUNTY MUD 364	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 365	NORTHWEST HARRIS COUNTY MUD 10		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 367	HARRIS COUNTY MUD 383	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 367	HARRIS COUNTY WCID 119		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 367	NORTH HARRIS COUNTY REGIONAL WATER AUTHO		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 368	HARRIS COUNTY MUD 281		E
NORTH HARRIS COUNTY	HARRIS COUNTY MUD 368	NORTHWEST HARRIS COUNTY	yes	E
REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 383	MUD 15 HARRIS COUNTY MUD 119		E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	HARRIS COUNTY MUD 383	HARRIS COUNTY MUD 367	yes	

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 389	NORTHWEST HARRIS COUNTY MUD 10		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 391	CYPRESS HILL MUD 1	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 396	HARRIS COUNTY MUD 358		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 397	HARRIS COUNTY MUD 358		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 401	ALBURY MANOR UTILITY COMPANY	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 401	DOWDELL PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 43	HARRIS COUNTY MUD 82	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 43	HARRIS COUNTY WCID 136	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 44	BAMMEL UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 468	CHARTERWOOD MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 468	HARRIS COUNTY MUD 286	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 48	HARRIS COUNTY WCID 109		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 48	HARRIS COUNTY WCID 116		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 48	HEATHERLOCH MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 69	HARRIS COUNTY FWSD 61		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 82	HARRIS COUNTY MUD 43	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 82	POSTWOOD MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 82	TIMBER LANE UTILITY DISTRICT		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 86	HARRIS COUNTY WCID 91	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 109	FOUNTAINHEAD MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 110	HARRIS COUNTY MUD 104	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 110	HARRIS COUNTY MUD 249	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 110	HARRIS COUNTY WCID 99	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 113 ENCHANTED VILLAGE	HARRIS COUNTY MUD 364		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 114	CYPRESS FOREST PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 114	KLEINWOOD MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 116	CHAMPIONS MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 116	HARRIS COUNTY MUD 48		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 116	HEATHERLOCH MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 119	CHARTERWOOD MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 119	LOUETTA NORTH PUD	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 132	CYPRESSWOOD UTILITY DISTRICT	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 132	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 136	HARRIS COUNTY MUD 43	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 91	HARRIS COUNTY MUD 86	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 91	PONDEROSA FOREST UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 92	MONTGOMERY COUNTY MUD 94	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY WCID 99	HARRIS COUNTY WCID 110	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS MONTGOMERY COUNTIES MUD 386	HARRIS COUNTY MUD 387		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HEATHERLOCH MUD	BAMMEL UTILITY DISTRICT		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HEATHERLOCH MUD	HARRIS COUNTY MUD 48	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HEATHERLOCH MUD	HARRIS COUNTY WCID 116	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	HUNTERS GLEN MUD	HARRIS COUNTY MUD 26	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	INVERNESS FOREST IMPROVEMENT DISTRICT	TIMBER LANE UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEIN PUD	CYPRESSWOOD UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEIN PUD	HARRIS COUNTY MUD 36		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEINWOOD MUD	CYPRESS KLEIN UTILITY DISTRICT WIMBLETON	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEINWOOD MUD	HARRIS COUNTY MUD 24		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEINWOOD MUD	HARRIS COUNTY WCID 114		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	KLEINWOOD MUD	NORTH HARRIS COUNTY REGIONAL WATER AUTHO		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LAKE FOREST UTILITY DISTRICT	GRANT ROAD PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LAKE FOREST UTILITY DISTRICT	HARRIS COUNTY MUD 18 HEATHERWOOD HUNTERS	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LAKE FOREST UTILITY DISTRICT	MALCOMSON ROAD UTILITY DISTRICT		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LOUETTA NORTH PUD	CYPRESS FOREST PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LOUETTA NORTH PUD	HARRIS COUNTY WCID 119	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	LOUETTA ROAD UTILITY DISTRICT	TERRANOVA WEST MUD	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	MEADOWHILL REGIONAL MUD	SHASLA PUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	MEADOWHILL REGIONAL MUD	SPRING WEST MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	MEMORIAL HILLS UTILITY DISTRICT	WOODCREEK MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	MILLS ROAD MUD	NORTHWEST HARRIS COUNTY MUD 9	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTH PARK PUD	WEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHAMPTON MUD	OAKMONT PUD	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHGATE CROSSING MUD 1	NORTHGATE CROSSING MUD 2	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHGATE CROSSING MUD 2	NORTHGATE CROSSING MUD 1	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 15	HARRIS COUNTY MUD 280	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 15	HARRIS COUNTY MUD 281		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 15	HARRIS COUNTY MUD 281		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 15	HARRIS COUNTY MUD 368	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 19	HARRIS COUNTY MUD 1	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 20	HARRIS COUNTY MUD 211		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 20	HARRIS COUNTY MUD 44		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 23	NORTHWEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY	NORTHWEST HARRIS COUNTY MUD 24	HARRIS COUNTY UD 1		E
REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY	MEADOWHILL REGIONAL MUD		E
REGIONAL WATER AUTHORITY	MUD 28 NORTHWEST HARRIS COUNTY	MEADOWHILL REGIONAL MUD		
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 28 NORTHWEST HARRIS COUNTY	NORTHWEST HARRIS COUNTY		
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 28 NORTHWEST HARRIS COUNTY	MUD 36 HARRIS COUNTY MUD 168	yes	E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 29 NORTHWEST HARRIS COUNTY	HARRIS COUNTY MUD 222	-	E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 29 NORTHWEST HARRIS COUNTY		yes	
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 29 NORTHWEST HARRIS COUNTY	HARRIS COUNTY MUD 61		E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 30 NORTHWEST HARRIS COUNTY	BRIDGESTONE MUD	yes	E
REGIONAL WATER AUTHORITY NORTH HARRIS COUNTY	MUD 30 NORTHWEST HARRIS COUNTY	MUD 32	yes	E
REGIONAL WATER AUTHORITY	MUD 32 NORTHWEST HARRIS COUNTY	BRIDGESTONE MUD	yes	E
REGIONAL WATER AUTHORITY	MUD 32	HARRIS COUNTY MUD 530		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 32	NORTHWEST HARRIS COUNTY MUD 30	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 36	HARRIS COUNTY MUD 104		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 36	KLEIN PUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 36	NORTHWEST HARRIS COUNTY MUD 28		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 5	FAULKEY GULLY MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 5	GRANT ROAD PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 360	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 6	HARRIS COUNTY MUD 202	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 9	CYPRESS CREEK UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 9	MILLS ROAD MUD	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST PARK MUD	HARRIS COUNTY WCID 133	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST PARK MUD	WEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	OAKMONT PUD	NORTHAMPTON MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PITCAIRN WSC	FAULKEY GULLY MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PONDEROSA FOREST UTILITY DISTRICT	BAMMEL FOREST UD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PONDEROSA FOREST UTILITY DISTRICT	HARRIS COUNTY MUD 58	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PONDEROSA FOREST UTILITY DISTRICT	HARRIS COUNTY MUD 86		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PONDEROSA FOREST UTILITY DISTRICT	HARRIS COUNTY WCID 91	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PONDEROSA FOREST UTILITY DISTRICT	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	POSTWOOD MUD	TATTOR ROAD MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	PRESTONWOOD FOREST UTILITY DISTRICT	HARRIS COUNTY MUD 191	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	REID ROAD MUD 1	EMERALD FOREST UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	REID ROAD MUD 1	REID ROAD MUD 2	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	REID ROAD MUD 1	WHITE OAK BEND MUD		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	REID ROAD MUD 2	REID ROAD MUD 1	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	REID ROAD MUD 2	WEST HARRIS COUNTY MUD 21		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	RICHEY ROAD MUD	WOODCREEK MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	SPRING CREEK FOREST PUD	BILMA PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	SPRING CREEK FOREST PUD	HARRIS COUNTY MUD 24	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	SPRING WEST MUD	MEADOWHILL REGIONAL MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TATTOR ROAD MUD	POSTWOOD MUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TERRANOVA WEST MUD	LOUETTA ROAD UTILITY DISTRICT	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TERRANOVA WEST MUD	NORTH HARRIS COUNTY REGIONAL WATER AUTHO		
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TIMBER LANE UTILITY DISTRICT	HARRIS COUNTY WCID 136		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TIMBER LANE UTILITY DISTRICT	INVERNESS FOREST IMPROVEMENT DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	TIMBERLAKE IMPROVEMENT DISTRICT	HARRIS COUNTY FWSD 61		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 1	HARRIS COUNTY MUD 25 BROOK HOLLOW WEST S	yes	
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 10	WEST HARRIS COUNTY MUD 11	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 10	WEST HARRIS COUNTY MUD 9	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 11	WEST HARRIS COUNTY MUD 10	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 9	HARRIS COUNTY MUD 168		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 9	WEST HARRIS COUNTY MUD 10	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTADOR MUD	CNP UTILITY DISTRICT	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WHITE OAK BEND MUD	REID ROAD MUD 2		E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WINDFERN FOREST UTILITY DISTRICT	ROLLING FORK PUD	yes	E
NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	WINDFERN FOREST UTILITY DISTRICT	WEST HARRIS COUNTY MUD 1		E
NORTHWEST HARRIS COUNTY MUD 16	NORTHWEST HARRIS COUNTY MUD 16	BARKER CYPRESS MUD		E
NORTHWEST HARRIS COUNTY MUD 16	NORTHWEST HARRIS COUNTY MUD 16	HARRIS COUNTY MUD 149		E
NORTHWEST HARRIS COUNTY MUD 16	NORTHWEST HARRIS COUNTY MUD 16	LANGHAM CREEK MUD		E
OAK RIDGE NORTH	CITY OF OAK RIDGE NORTH	SOUTHERN MONTGOMERY COUNTY MUD	yes	E
PALMER PLANTATION MUD 1	PALMER PLANTATION MUD	FORT BEND COUNTY MUD 46		E
PALMER PLANTATION MUD 1	PALMER PLANTATION MUD 1	FORT BEND COUNTY MUD 49	yes	
PALMER PLANTATION MUD 1	PALMER PLANTATION MUD 1	PALMER PLANTATION MUD 2	yes	
PALMER PLANTATION MUD 1	PALMER PLANTATION MUD 1	QUAIL VALLEY UTILITY DISTRICT	yes	E
PALMER PLANTATION MUD 1	PALMER PLANTATION MUD 1	THUNDERBIRD UTILITY DISTRICT	yes	E
PALMER PLANTATION MUD 2	PALMER PLANTATION MUD 2	FORT BEND COUNTY MUD 49	yes	
PALMER PLANTATION MUD 2	PALMER PLANTATION MUD 2	PALMER PLANTATION MUD 1	yes	
PALMER PLANTATION MUD 2	PALMER PLANTATION MUD 2	QUAIL VALLEY UTILITY DISTRICT	yes	E
PALMER PLANTATION MUD 2	PALMER PLANTATION MUD 2	THUNDERBIRD UTILITY DISTRICT	yes	E
PARKWAY MUD	PARKWAY UTILITY DISTRICT	CITY OF HOUSTON		
PARKWAY MUD	PARKWAY UTILITY DISTRICT	GREENWOOD UTILITY DISTRICT		
PASADENA	CITY OF PASADENA	CITY OF HOUSTON		E
PASADENA	CITY OF PASADENA EL CARY ESTATES	CLEAR LAKE CITY WATER AUTHORITY		
PEARLAND	CITY OF PEARLAND	CITY OF HOUSTON		
PEARLAND	CITY OF PEARLAND	CLEAR BROOK CITY MUD		
PEARLAND	CITY OF PEARLAND MUD 1	BRAZORIA COUNTY MUD 2		
PECAN GROVE MUD 1	PECAN GROVE MUD	FORT BEND COUNTY WCID 3	yes	E
PLANTATION MUD	PLANTATION MUD	CITY OF SUGAR LAND - GREATWOOD	yes	E
PORTER SUD	PORTER SUD	MONTGOMERY COUNTY MUD 56	yes	E
PRAIRIE VIEW	CITY OF PRAIRIE VIEW	PRAIRIE VIEW A&M UNIVERSITY	yes	E
PRAIRIE VIEW A&M UNIVERSITY	PRAIRIE VIEW A&M UNIVERSITY	CITY OF PRAIRIE VIEW	yes	E
QUADVEST	CREEKSIDE VILLAGE	BENDERS LANDING WATER PLANT 1 & 2		E
QUADVEST	INDIGO LAKES WATER SYSTEM	CLOVER CREEK MUD	yes	E
QUADVEST	LAKE WINDCREST WATER SYSTEM	MOSTYN MANOR	yes	E
QUADVEST	MOSTYN MANOR	LAKE WINDCREST WATER SYSTEM	yes	E
QUADVEST	SENDERA RANCH	RED OAK RANCH WATER SYSTEM		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
QUADVEST	SHAW ACRES	NORTHWEST HARRIS COUNTY MUD 5		
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	FORT BEND COUNTY MUD 42 WAT PLAT	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	FORT BEND COUNTY WCID 2	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	MEADOWCREEK MUD	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	PALMER PLANTATION MUD 1	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	PALMER PLANTATION MUD 2	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	THUNDERBIRD UTILITY DISTRICT	yes	E
QUAIL VALLEY UD	QUAIL VALLEY UTILITY DISTRICT	THUNDERBIRD UTILITY DISTRICT SYSTEM 2	yes	E
RAYFORD ROAD MUD	RAYFORD ROAD MUD	MONTGOMERY COUNTY MUD 115		E
RAYFORD ROAD MUD	RAYFORD ROAD MUD	MONTGOMERY COUNTY MUD 99	yes	E
RAYFORD ROAD MUD	RAYFORD ROAD MUD	SPRING CREEK UTILITY DISTRICT	yes	Е
RICHWOOD	CITY OF RICHWOOD	CITY OF CLUTE	yes	E
RIVER PLANTATION MUD	RIVER PLANTATION MUD	EAST PLANTATION UTILITY DISTRICT		E
RIVERSIDE WSC	RIVERSIDE SUD	TRA TRINITY COUNTY REGIONAL		
RIVERSIDE WSC	RIVERSIDE SUD	WALKER COUNTY SUD D		
ROLLING FORK PUD	ROLLING FORK PUD	CITY OF HOUSTON		
ROLLING FORK PUD	ROLLING FORK PUD	HARRIS COUNTY MUD 261	yes	E
ROLLING FORK PUD	ROLLING FORK PUD	HARRIS COUNTY MUD 6 CARRIAGE LANE		
ROLLING FORK PUD	ROLLING FORK PUD	WINDFERN FOREST UTILITY DISTRICT	yes	E
ROMAN FOREST CONSOLIDATED MUD	ROMAN FOREST CONSOLIDATED MUD	CITY OF WOOD BRANCH VILLAGE	yes	E
ROSENBERG	CITY OF ROSENBERG	CITY OF RICHMOND		Е
ROSENBERG	CITY OF ROSENBERG	FORT BEND COUNTY MUD 5		Е
SAGEMEADOW UD	SAGEMEADOW UTILITY DISTRICT	CITY OF HOUSTON		
SAGEMEADOW UD	SAGEMEADOW UTILITY DISTRICT	KIRKMONT MUD	yes	
SAN LEON MUD	SAN LEON MUD	BACLIFF MUD	yes	E
SEABROOK	CITY OF SEABROOK	CITY OF PASADENA		
SEQUOIA IMPROVEMENT DISTRICT	SEQUOIA IMPROVEMENT DISTRICT	CITY OF HOUSTON		E
SHENANDOAH	CITY OF SHENANDOAH	SJRA THE WOODLANDS (THE WOODLANDS CRU)		E
SIENNA PLANTATION	SIENNA PLANTATION MANAGEMENT DISTRICT	SIENNA PLANTATION MUD 1		
SIENNA PLANTATION	SIENNA PLANTATION MUD 1	CITY OF MISSOURI CITY MUSTANG BAYOU WATE		
SIENNA PLANTATION	SIENNA PLANTATION MUD 10	SIENNA PLANTATION MUD 1		
SIENNA PLANTATION	SIENNA PLANTATION MUD 12	SIENNA PLANTATION MUD 1		
SIENNA PLANTATION	SIENNA PLANTATION MUD 2	SIENNA PLANTATION MUD 1		
SIENNA PLANTATION	SIENNA PLANTATION MUD 3	SIENNA PLANTATION MUD 1		
SIENNA PLANTATION	SIENNA PLANTATION MUD 4	SIENNA PLANTATION MUD 1		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
SIENNA PLANTATION	SIENNA PLANTATION THE WOODS	SIENNA PLANTATION MUD 1		
SOUTH CLEVELAND WSC	SOUTH CLEVELAND WSC	CITY OF CLEVELAND		E
SOUTHEAST WSC	SOUTHEAST WSC SYSTEM 4	CONCORD-ROBBINS WSC		E
SOUTHERN MONTGOMERY COUNTY MUD	SOUTHERN MONTGOMERY COUNTY MUD	CITY OF OAK RIDGE NORTH	yes	E
SOUTHERN MONTGOMERY	SOUTHERN MONTGOMERY	MONTGOMERY COUNTY MUD	yes	E
COUNTY MUD SOUTHERN MONTGOMERY	COUNTY MUD SOUTHERN MONTGOMERY	19	,	
COUNTY MUD	COUNTY MUD	n/a		
SOUTHERN MONTGOMERY COUNTY MUD	SOUTHERN MONTGOMERY COUNTY MUD	RAYFORD ROAD MUD		E
SOUTHERN MONTGOMERY COUNTY MUD	SOUTHERN MONTGOMERY COUNTY MUD	SJRA GRP SW TREATMENT PLANT		
SOUTHWEST HARRIS COUNTY MUD 1	SOUTHWEST HARRIS COUNTY MUD 1	HARRIS COUNTY WCID FONDREN ROAD		
SPRING CREEK UD	SPRING CREEK UTILITY DISTRICT	MONTGOMERY COUNTY MUD 89	yes	E
SPRING CREEK UD	SPRING CREEK UTILITY DISTRICT	RAYFORD ROAD MUD	yes	E
SPRING MEADOWS MUD	SPRING MEADOWS MUD	CITY OF BAYTOWN		
SPRING VALLEY	CITY OF SPRING VALLEY VILLAGE	CITY OF HOUSTON		E
SUGAR LAND	CITY OF SUGAR LAND	FIRST COLONY MUD 9	yes	E
SUGAR LAND	CITY OF SUGAR LAND	FORT BEND COUNTY MUD 128		E
SUGAR LAND	CITY OF SUGAR LAND	FORT BEND COUNTY WCID 2	yes	E
SUGAR LAND	CITY OF SUGAR LAND - GREATWOOD	FORT BEND COUNTY MUD 108		E
SUGAR LAND	CITY OF SUGAR LAND - GREATWOOD	FORT BEND COUNTY MUD 109		E
SUGAR LAND	CITY OF SUGAR LAND - GREATWOOD	FORT BEND COUNTY MUD 116		E
SUGAR LAND	CITY OF SUGAR LAND - GREATWOOD	FORT BEND COUNTY MUD 117		E
SUGAR LAND	CITY OF SUGAR LAND - GREATWOOD	PLANTATION MUD	yes	E
SUNBELT FWSD	SUNBELT FWSD HEATHER GLEN SUBDIVISION	CITY OF HOUSTON		E
SUNBELT FWSD	SUNBELT FWSD NORTHLINE TERRACE	CITY OF HOUSTON		E
THE WOODLANDS	MONTGOMERY COUNTY MUD 36	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 39	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 46	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 47	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 6	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 60	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 67	SJRA THE WOODLANDS		
THE WOODLANDS	MONTGOMERY COUNTY MUD 7	SJRA THE WOODLANDS		
THE WOODLANDS	THE WOODLANDS METRO CENTER MUD	SJRA THE WOODLANDS		
THE WOODLANDS	THE WOODLANDS MUD 1	SJRA THE WOODLANDS		

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT	FORT BEND COUNTY MUD 46		E
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT	FORT BEND MUD 26		E
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT	PALMER PLANTATION MUD 1	yes	E
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT	PALMER PLANTATION MUD 2	yes	E
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT	QUAIL VALLEY UTILITY DISTRICT	yes	E
THUNDERBIRD UD	THUNDERBIRD UTILITY DISTRICT SYSTEM 2	QUAIL VALLEY UTILITY DISTRICT	yes	E
TRAIL OF THE LAKES MUD	TRAIL OF THE LAKES MUD	HARRIS COUNTY MUD 278	yes	E
TRINITY	CITY OF TRINITY	TRA TRINITY COUNTY REGIONAL		
TRINITY RURAL WSC	TRINITY RURAL WSC 1	CITY OF TRINITY		E
TRINITY RURAL WSC	TRINITY RURAL WSC 1	TRA TRINITY COUNTY REGIONAL		E
TRINITY RURAL WSC	TRINITY RURAL WSC 2	CITY OF TRINITY		E
TRINITY RURAL WSC	TRINITY RURAL WSC 2	TRINITY RURAL WSC 1		
TRINITY RURAL WSC	TRINITY RURAL WSC 3	TRA TRINITY COUNTY REGIONAL		
VALLEY RANCH MUD 1	VALLEY RANCH MUD 1	PORTER SUD		
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD A	WALKER COUNTY SUD D	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD B CRABBS PRAIRIE	WALKER COUNTY SUD C	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD B CRABBS PRAIRIE	WALKER COUNTY SUD E	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD C	WALKER COUNTY SUD B CRABBS PRAIRIE	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD C	WALKER COUNTY SUD F		E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD D	WALKER COUNTY SUD A	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD E	WALKER COUNTY SUD B CRABBS PRAIRIE	yes	E
WALKER COUNTY RURAL SUD	WALKER COUNTY SUD F	WALKER COUNTY SUD C		
WEBSTER	CITY OF WEBSTER	CLEAR LAKE CITY WATER AUTHORITY		E
WEST HARRIS COUNTY MUD 6	WEST HARRIS COUNTY MUD 6	CITY OF HOUSTON		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	ADDICKS UTILITY DISTRICT	HARRIS COUNTY MUD 238		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BARKER CYPRESS MUD	HARRIS COUNTY MUD 183		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BARKER CYPRESS MUD	JACKRABBIT ROAD PUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BARKER CYPRESS MUD	LANGHAM CREEK MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BEECHNUT MUD	BISSONNET MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BISSONNET MUD	BEECHNUT MUD		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BISSONNET MUD	CITY OF HOUSTON		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	BRITTMOORE UTILITY	CITY OF HOUSTON		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CASTLEWOOD MUD	WESTON MUD EAST		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD CITY MUD	CHELFORD ONE MUD	yes	

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD CITY MUD	FORT BEND COUNTY MUD 30		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD CITY MUD	MISSION BEND MUD 1		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD CITY MUD	MISSION BEND MUD 2	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD ONE MUD	CHELFORD CITY MUD	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD ONE MUD	FORT BEND COUNTY MUD 30		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD ONE MUD	HARRIS COUNTY MUD 120		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD ONE MUD	MISSION BEND MUD 1		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CHELFORD ONE MUD	MISSION BEND MUD 2	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CIMARRON MUD	CINCO MUD 1		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CIMARRON MUD	HARRIS COUNTY MUD 81	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CLAY ROAD MUD	HARRIS COUNTY MUD 284		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CLAY ROAD MUD	MAYDE CREEK MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CLAY ROAD MUD	RICEWOOD MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	CLAY ROAD MUD	ROLLING CREEK UTILITY DISTRICT	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	FRY ROAD MUD	WESTLAKE MUD 1	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	FRY ROAD MUD	WESTON MUD EAST		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 102	HARRIS COUNTY MUD 185	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 102	HARRIS COUNTY MUD 250	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 102	HORSEPEN BAYOU MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 105	HARRIS COUNTY MUD 157	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 105	HARRIS COUNTY MUD 165		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 105	HARRIS COUNTY MUD 167	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 120	CHELFORD CITY MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 120	CITY OF HOUSTON		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 120	HARRIS COUNTY MUD 147	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 120	MISSION BEND MUD 2		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 127	HARRIS COUNTY MUD 167		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 127	HARRIS COUNTY MUD 239		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 130	CHIMNEY HILL MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 130	HARRIS COUNTY MUD 179	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 136	BARKER CYPRESS MUD		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 136	HARRIS COUNTY MUD 183		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 136	JACKRABBIT ROAD PUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 144	HARRIS COUNTY MUD 264	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 144	HARRIS COUNTY MUD 70	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 147	HARRIS COUNTY MUD 120	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 147	WEST HARRIS COUNTY MUD 4		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 149	LANGHAM CREEK MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 155	HARRIS COUNTY MUD 163		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 155	HARRIS COUNTY MUD 172	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 156	HARRIS COUNTY MUD 155		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 156	n/a		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 157	HARRIS COUNTY MUD 105	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 157	HARRIS COUNTY MUD 165		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 157	HARRIS COUNTY MUD 239	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 162	HARRIS COUNTY MUD 163	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 162	HARRIS COUNTY MUD 179	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 162	HARRIS COUNTY MUD 186	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 162	HARRIS COUNTY MUD 188	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 162	HARRIS COUNTY MUD 208	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 163	HARRIS COUNTY MUD 162	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 163	HARRIS COUNTY MUD 186		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 163	HARRIS COUNTY MUD 208		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 163	WEST HARRIS COUNTY MUD 14		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 166	JACKRABBIT ROAD PUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 167	HARRIS COUNTY MUD 105	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 167	HARRIS COUNTY MUD 239	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 167	HARRIS COUNTY MUD 284	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 167	NORTHWEST HARRIS COUNTY MUD 12	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 172	HARRIS COUNTY MUD 155	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 172	WEST HARRIS COUNTY REGIONAL WATER AUTHOR		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 173	HARRIS COUNTY MUD 155		E

wug	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 173	HARRIS COUNTY MUD 264	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 179	HARRIS COUNTY MUD 130	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 179	HARRIS COUNTY MUD 162	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 183	BARKER CYPRESS MUD		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 183	HARRIS COUNTY MUD 136		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 183	LANGHAM CREEK UTILITY DISTRICT		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 183	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 185	HARRIS COUNTY MUD 102	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 186	HARRIS COUNTY MUD 149		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 186	HARRIS COUNTY MUD 162	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 186	HARRIS COUNTY MUD 208	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 186	HARRIS COUNTY MUD 257		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 188	HARRIS COUNTY MUD 162	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 188	HARRIS COUNTY MUD 61		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 196	REMINGTON MUD 1		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 208	HARRIS COUNTY MUD 162	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 208	HARRIS COUNTY MUD 186	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 238	MAYDE CREEK MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 239	HARRIS COUNTY MUD 127		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 239	HARRIS COUNTY MUD 157	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 239	HARRIS COUNTY MUD 167	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 239	LANGHAM CREEK UTILITY DISTRICT		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 250	HARRIS COUNTY MUD 102	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 250	SPENCER ROAD PUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 255	HORSEPEN BAYOU MUD		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 257	HARRIS COUNTY MUD 149		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 264	HARRIS COUNTY MUD 144	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 264	HARRIS COUNTY MUD 173	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 264	HARRIS COUNTY MUD 208		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 264	LANGHAM CREEK MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 284	CLAY ROAD MUD		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 284	HARRIS COUNTY MUD 167	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 341	BRITTMOORE UTILITY		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 370	HARRIS COUNTY MUD 341		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 374 CYPRESS CREEK LAKE	HARRIS COUNTY MUD 371		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 374 CYPRESS CREEK LAKE	HARRIS COUNTY MUD 433	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 419	HARRIS COUNTY MUD 418		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 432	HARRIS COUNTY MUD 65		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 433	HARRIS COUNTY MUD 371		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 433	HARRIS COUNTY MUD 374 CYPRESS CREEK LAKE	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 433	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 449	HARRIS COUNTY MUD 536	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 500	REMINGTON MUD 1		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 501	HARRIS COUNTY MUD 172		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 501	HARRIS COUNTY MUD 500		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 61	HARRIS COUNTY MUD 71	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 61	WEST HARRIS COUNTY MUD 2 CHASE	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 62	HARRIS COUNTY MUD 61		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 64	HARRIS COUNTY MUD 65	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 65	HARRIS COUNTY MUD 64	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 70	HARRIS COUNTY MUD 144	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 70	HARRIS COUNTY MUD 264		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 70	LANGHAM CREEK MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 71	HARRIS COUNTY MUD 61	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 71	WEST HARRIS COUNTY MUD 2 CHASE		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 81	CIMARRON MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 81	MASON CREEK UTILITY DISTRICT	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HARRIS COUNTY MUD 81	MEMORIAL MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	HORSEPEN BAYOU MUD	HARRIS COUNTY MUD 102	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	JACKRABBIT ROAD PUD	BARKER CYPRESS MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	JACKRABBIT ROAD PUD	HARRIS COUNTY MUD 136	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	JACKRABBIT ROAD PUD	HARRIS COUNTY MUD 276		E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	JACKRABBIT ROAD PUD	HARRIS COUNTY UTILITY DISTRICT 6	-	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	LANGHAM CREEK UTILITY DISTRICT	BARKER CYPRESS MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	LANGHAM CREEK UTILITY DISTRICT	HARRIS COUNTY MUD 136		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	LANGHAM CREEK UTILITY DISTRICT	HARRIS COUNTY MUD 149		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	LANGHAM CREEK UTILITY DISTRICT	JACKRABBIT ROAD PUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MAYDE CREEK MUD	CLAY ROAD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MAYDE CREEK MUD	HARRIS COUNTY MUD 238	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MAYDE CREEK MUD	RICEWOOD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MEMORIAL MUD	CORNERSTONES MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MEMORIAL MUD	HARRIS COUNTY MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MEMORIAL MUD	NOTTINGHAM COUNTRY MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 1	CHELFORD CITY MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 1	FORT BEND COUNTY MUD 30	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 1	MISSION BEND MUD 2		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 2	CHELFORD CITY MUD	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 2	CHELFORD ONE MUD	yes	
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 2	HARRIS COUNTY MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MISSION BEND MUD 2	MISSION BEND MUD 1		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MORTON ROAD MUD	RICEWOOD MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	MORTON ROAD MUD	WESTLAKE MUD 1	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	NORTHWEST HARRIS COUNTY MUD 12	HARRIS COUNTY MUD 167	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	NOTTINGHAM COUNTRY MUD	HARRIS COUNTY MUD 81		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	NOTTINGHAM COUNTRY MUD	MEMORIAL MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	REMINGTON MUD 1	HARRIS COUNTY MUD 196		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	REMINGTON MUD 1	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	RENN ROAD MUD	FORT BEND COUNTY MUD 2		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	RENN ROAD MUD	KINGSBRIDGE MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	RICEWOOD MUD	MAYDE CREEK MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	RICEWOOD MUD	WEST HARRIS COUNTY MUD 17	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	ROLLING CREEK UTILITY DISTRICT	CLAY ROAD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	SPENCER ROAD PUD	CHIMNEY HILL MUD	yes	E

WUG	Public Water System	Connection With	Two Way?	Emergency ¹
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	SPENCER ROAD PUD	HARRIS COUNTY MUD 250	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 14	n/a		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 14	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 15	HARRIS COUNTY MUD 163		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 15	n/a		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 15	WEST HARRIS COUNTY MUD 14		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 15	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 17	RICEWOOD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 17	WEST HARRIS COUNTY MUD 7	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 2 CHASE	HARRIS COUNTY MUD 61	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 2 CHASE	HARRIS COUNTY MUD 64		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 4	HARRIS COUNTY MUD 147		
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 5	HARRIS COUNTY MUD 64		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST HARRIS COUNTY MUD 7	WEST HARRIS COUNTY MUD 17	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST MEMORIAL MUD	CIMARRON MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST MEMORIAL MUD	INTERSTATE MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WEST PARK MUD	WESTLAKE MUD 1		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTLAKE MUD 1	FRY ROAD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTLAKE MUD 1	MORTON ROAD MUD	yes	E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTLAKE MUD 1	RICEWOOD MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTON MUD	CASTLEWOOD MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTON MUD	FRY ROAD MUD		E
WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	WESTON MUD	WEST HARRIS COUNTY MUD 7		E
WESTWOOD SHORES MUD	WESTWOOD SHORES MUD	TRA TRINITY COUNTY REGIONAL		
WESTWOOD SHORES MUD	WESTWOOD SHORES MUD	TRINITY RURAL WSC 1		
WILLIS	CITY OF WILLIS	CITY OF CONROE		E
WOOD BRANCH VILLAGE	CITY OF WOOD BRANCH VILLAGE	ROMAN FOREST CONSOLIDATED MUD	yes	E
WOODCREEK MUD	WOODCREEK MUD	MEMORIAL HILLS UTILITY DISTRICT	yes	E
WOODCREEK MUD	WOODCREEK MUD	RICHEY ROAD MUD	yes	E

1. "E" denotes emergency-only connections between entities.

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APPENDIX 7-C

POTENTIAL EMERGENCY RESPONSES

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October 2020

					Ро	tential E	Potential Emergency Water Supply Source(s)	y Water	Supply	Source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
ANAHUAC	2,390	281	SURFACE WATER	yes	•	•			•		•	Transportation	TBCD WEST TREATMENT PLANT
AUSTIN COUNTY WSC	1,698	248	GROUNDWATER	sək			•			•	•	Well, Pipeline, Transportation	
BACLIFF MUD	7,310	539	BLEND		•	•	•		•		•	Well, Transportation	GULF COAST WATER AUTHORITY TX CITY
BAKER ROAD MUD	1,108	278	GROUNDWATER	λes			•		•		٠	Well, Transportation	GREEN TRAILS MUD
BAYBROOK MUD 1	870	249	BLEND		•	•	•			•	٠	Well, Pipeline, Transportation	
BAYVIEW MUD	1,727	146	BLEND		•	•	•		•		٠	Well, Transportation	BACLIFF MUD
BELLVILLE	4,062	1,126	GROUNDWATER	sək			•			•	•	Well, Pipeline, Transportation	BELLVILLE
BLUE BELL MANOR UTILITY	2,778	623	GROUNDWATER	λes			•		•		٠	Well, Transportation	HARRIS COUNTY MUD 304
BLUE RIDGE WEST MUD	9,077	1,229	BLEND		•	•	•		•		٠	Well, Transportation	FORT BEND COUNTY MUD 26 QUAIL GREEN WEST
BOLIVAR PENINSULA SUD	2,943	198	SURFACE WATER	yes	•	•			•		٠	Transportation	LOWER NECHES VALLEY AUTHORITY
BRAZORIA	3,121	318	SURFACE WATER	yes	•	•			•		•	Transportation	BRAZOSPORT WATER AUTHORITY
BRAZORIA COUNTY MUD 2	4,051	1,666	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
BRAZORIA COUNTY MUD 21	4,371	646	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
BRAZORIA COUNTY MUD 25	4,255	417	GROUNDWATER	yes			•		•		•	Well, Transportation	BRAZORIA COUNTY MUD 6

Table 7-C1 – Potential Emergency Responses

Region H 2021 Regional Water Plan

Responses
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					Pd	otential B	Potential Emergency Water Supply Source(s)	cy Watei	r Supply	Source(s		Implements	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
BRAZORIA COUNTY MUD 29	4,439	456	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	BRAZORIA COUNTY MUD 29
BRAZORIA COUNTY MUD 3	4,231	655	BLEND		•	•	•		•		•	Well, Transportation	BRAZORIA COUNTY MUD 2
BRAZORIA COUNTY MUD 31	1,553	409	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	BRAZORIA COUNTY MUD 31
BRAZORIA COUNTY MUD 6	5,881	1,268	GROUNDWATER	yes			•		•		•	Well, Transportation	BRAZORIA COUNTY MUD 2
BROOKSHIRE MWD	5,279	602	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
BUFFALO	1,970	386	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
BUNKER HILL VILLAGE	3,890	1,662	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
CAPE ROYALE UD	1,038	270	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
CENTERVILLE	1,089	203	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
CHAMBERS COUNTY MUD 1	3,197	260	SURFACE WATER	yes	٠	٠			•		•	Transportation	CITY OF BAYTOWN
CHATEAU WOODS MUD	2,370	268	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
CHIMNEY HILL MUD	5,366	268	BLEND		•	•	•		•		•	Well, Transportation	SPENCER ROAD PUD
CONCORD-ROBBINS WSC	4,569	342	GROUNDWATER				•		•		•	Well, Transportation	CITY OF MARQUEZ
CORINTHIAN POINT MUD 2	860	250	BLEND		•	•	•	•		•	•	Well, Pipeline, Transportation	
COUNTRY TERRACE WATER	1,612	156	BLEND		•	•	•		•		•	Well, Transportation	BAYTOWN AREA WATER AUTHORITY
COUNTY-OTHER, AUSTIN	17,336	2,054	GROUNDWATER				•		•		•	Well, Transportation	SETTLERS MEADOWS WATER SYSTEM

					Ро	tential E	mergen	cy Wate	r Supply	Potential Emergency Water Supply Source(s)		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	Jew Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
COUNTY-OTHER, BRAZORIA	100,247	15,250	MULTIPLE		•	•	•	•	•		•	Well, Transportation	CITY OF GALVESTON
COUNTY-OTHER, CHAMBERS	13,729	1,561	MULTIPLE		•	•	•		•		•	Well, Transportation	CITY OF BAYTOWN
COUNTY-OTHER, FORT BEND	107,087	15,014	MULTIPLE		•	•	•		•	<u> </u>	•	Well, Transportation	CITY OF RICHMOND
COUNTY-OTHER, GALVESTON	9,434	1,172	MULTIPLE		•	•	•		•		•	Well, Transportation	CITY OF GALVESTON
COUNTY-OTHER, HARRIS	119,216	16,532	MULTIPLE		•	•	•		•	<u> </u>	•	Well, Transportation	u/a
COUNTY-OTHER, LEON	2,254	256	GROUNDWATER				•		•		•	Well, Transportation	CITY OF BUFFALO
COUNTY-OTHER, LIBERTY	38,297	4,661	GROUNDWATER				•		•		•	Well, Transportation	CITY OF LIBERTY
COUNTY-OTHER, MADISON	7,191	1,310	GROUNDWATER				•				•	Well, Transportation	
COUNTY-OTHER, MONTGOMERY	182,763	22,319	MULTIPLE		•	•	•		•		•	Well, Transportation	CITY OF MAGNOLIA
COUNTY-OTHER, POLK	14,811	1,540	MULTIPLE		•	•	٠		•		•	Well, Transportation	LAKE LIVINGSTON PINESHADOWS EAST
COUNTY-OTHER, SAN JACINTO	12,723	1,454	GROUNDWATER				•				•	Well, Transportation	
COUNTY-OTHER, TRINITY	497	36	MULTIPLE		•	•	•		•		•	Well, Transportation	TRINITY RURAL WSC 3
COUNTY-OTHER, WALKER	13,818	2,897	MULTIPLE		•	•	•				•	Well, Transportation	
COUNTY-OTHER, WALLER	22,886	2,799	GROUNDWATER				•				•	Well, Transportation	
CROSBY MUD	2,969	356	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	

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					Ро	Potential Emergency Water Supply Source(s)	mergen	cy Water	Supply	Source(s	(Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
CUT & SHOOT	4,145	395	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF CONROE
DAISETTA	1,103	128	GROUNDWATER	yes			•		•		•	Well, Transportation	LIBERTY COUNTY FWSD 1 HULL
DANBURY	1,722	176	GROUNDWATER	yes			•				•	Well, Transportation	
DEVERS	773	172	GROUNDWATER	yes			•		•		•	Well, Transportation	RAYWOOD WSC
DOBBIN PLANTERSVILLE WSC	8,335	779	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	
DODGE OAKHURST WSC	1,673	194	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
DOMESTIC WATER	1,807	1/1	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
DOUGLAS UTILITY	2,565	234	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
EAST PLANTATION UD	1,354	566	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	CONROE
EL DORADO UD	4,377	405	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HOUSTON
FAR HILLS UD	1,344	350	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	FAR HILLS UD
FLO COMMUNITY WSC	2,625	26£	GROUNDWATER	yes			•		•		•	Well, Transportation	SOUTHEAST WSC SYSTEM 1
FOREST HILLS MUD	3,274	658	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 11
FORT BEND COUNTY FWSD 1	1,184	82	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
FORT BEND COUNTY FWSD 2	2,515	226	GROUNDWATER	yes			•		•		•	Well, Transportation	KINGSBRIDGE MUD

					Ро	tential E	mergen	cy Watel	r Supply	Potential Emergency Water Supply Source(s)		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
FORT BEND COUNTY MUD 115	1,890	868	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY MUD 129
FORT BEND COUNTY MUD 116	3,965	917	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY MUD 121
FORT BEND COUNTY MUD 121	3,762	464	BLEND		•	•	•		•		•	Well, Transportation	CITY OF RICHMOND
FORT BEND COUNTY MUD 128	4,302	٤८6	BLEND		•	•	•		•		•	Well, Transportation	CITY OF SUGAR LAND
FORT BEND COUNTY MUD 129	4,671	1,157	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY MUD 115 RIVERSTONE
FORT BEND COUNTY MUD 140	3,000	203	BLEND		•	•	•		•		•	Well, Transportation	CITY OF RICHMOND
FORT BEND COUNTY MUD 149	1,969	199	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	SIENNA PLANTATION
FORT BEND COUNTY MUD 152	769	152	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF ROSENBERG
FORT BEND COUNTY MUD 155	2,366	369	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF ROSENBERG
FORT BEND COUNTY MUD 158	1,242	233	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF ROSENBERG
FORT BEND COUNTY MUD 162	2,740	566	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	ROSENBERG
FORT BEND COUNTY MUD 187	3,632	434	BLEND		•	•	•		•		•	Well, Transportation	CITY OF RICHMOND
FORT BEND COUNTY MUD 24	1,447	146	GROUNDWATER	yes			•		•		•	Well, Transportation	FORT BEND COUNTY MUD 23
FORT BEND COUNTY MUD 26	5,276	616	GROUNDWATER	yes			•		•		•	Well, Transportation	MEADOWCREEK MUD
FORT BEND COUNTY MUD 42	4,530	865	GROUNDWATER	yes			•		•		•	Well, Transportation	FIRST COLONY MUD 9

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WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
FORT BEND COUNTY MUD 46	2,207	572	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY MUD 129
FORT BEND COUNTY MUD 47	1,417	158	BLEND		•	•	•		•		•	Well, Transportation	n/a
FORT BEND COUNTY MUD 48	3,493	434	BLEND		٠	•	•		•		•	Well, Transportation	n/a
FORT BEND COUNTY MUD 49	1,354	208	BLEND		•	•	•		•		•	Well, Transportation	PALMER PLANTATION MUD 1
FORT BEND COUNTY MUD 5	3,333	262	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	ROSENBERG
FORT BEND COUNTY MUD 81	2,509	1,504	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
FORT BEND COUNTY WCID 3	912	537	BLEND		•	•	•		•		•	Well, Transportation	PECAN GROVE MUD
FULSHEAR	16,311	1,856	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH FORT BEND WATER AUTHORITY
G & W WSC	3,878	449	GROUNDWATER	yes			•		•		•	Well, Transportation	G & W WSC
GALVESTON COUNTY FWSD 6	1,800	361	SURFACE WATER		•	•	<u> </u>			•	•	Pipeline , Transportation	нітснсоск
GALVESTON COUNTY MUD 12	2,273	270	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	нітснсоск
GALVESTON COUNTY WCID 12	8,229	1,873	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	LEAGUE CITY
GALVESTON COUNTY WCID 8	5,718	605	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
GLENDALE WSC	835	117	BLEND		•	•	•		•		•	Well, Transportation	TRA TRINITY COUNTY REGIONAL
GREEN TRAILS MUD	2,070	630	GROUNDWATER	yes			•		•		•	Well, Transportation	LONGHORN TOWN UTILITY DISTRICT

					Ро	Potential Emergency Water Supply Source(s)	nergend	cy Water	. Supply	Source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
GREENWOOD UD	4,630	351	BLEND		•	•	•		•		•	Well, Transportation	PARKWAY UTILITY DISTRICT
GROVETON	629	122	BLEND		•	•	•		•		•	Well, Transportation	TRA TRINITY COUNTY REGIONAL
GULF UTILITY	4,695	806	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY WCID 92
HARDIN WSC	4,976	497	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HARDIN WSC
HARRIS COUNTY FWSD 1-A	1,639	146	BLEND		•	•	•		•		•	Well, Transportation	BAYTOWN AREA WATER AUTHORITY
HARRIS COUNTY FWSD 27	2,251	240	BLEND		•	•	•		•		•	Well, Transportation	BAYTOWN AREA WATER AUTHORITY
HARRIS COUNTY FWSD 58	1,868	386	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
HARRIS COUNTY MUD 106	5,110	1,428	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 290
HARRIS COUNTY MUD 11	3,206	332	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 33
HARRIS COUNTY MUD 119	7,484	636	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 118
HARRIS COUNTY MUD 122	1,400	143	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY WCID 2
HARRIS COUNTY MUD 132	5,944	1,065	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 153
HARRIS COUNTY MUD 148	4,548	338	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
HARRIS COUNTY MUD 151	6,472	1,093	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 153
HARRIS COUNTY MUD 152	8,031	1,090	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 153

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WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	Joennooretni weM	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
HARRIS COUNTY MUD 158	6,376	681	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
HARRIS COUNTY MUD 180	260'9	241	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY UD 1
HARRIS COUNTY MUD 189	3,982	357	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 200 CRANBROOK
HARRIS COUNTY MUD 216	1,074	154	GROUNDWATER	yes			•		•		•	Well, Transportation	LONGHORN TOWN UTILITY DISTRICT
HARRIS COUNTY MUD 221	4,559	450	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 216
HARRIS COUNTY MUD 23	4,891	377	BLEND		٠	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
HARRIS COUNTY MUD 278	12,191	1,213	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
HARRIS COUNTY MUD 290	2'770	710	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 106
HARRIS COUNTY MUD 321	1,500	60£	BLEND		٠	•	•		•		•	Well, Transportation	FALLBROOK UTILITY DISTRICT
HARRIS COUNTY MUD 342	3,874	681	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 344
HARRIS COUNTY MUD 344	3,826	856	BLEND		٠	•	•			•	•	Well, Pipeline, Transportation	HARRIS COUNTY MUD 344
HARRIS COUNTY MUD 345	3,981	006	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 216
HARRIS COUNTY MUD 36	1,581	374	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 221
HARRIS COUNTY MUD 361	3,218	435	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 344
HARRIS COUNTY MUD 372	4,155	1,257	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON

					Po	Potential Emergency Water Supply Source(s)	mergen	cy Watel	- Supply	Source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
HARRIS COUNTY MUD 400	7,646	1,246	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY WCID 96
HARRIS COUNTY MUD 412	2,606	538	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HARRIS COUNTY MUD 290
HARRIS COUNTY MUD 420	1,563	138	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
HARRIS COUNTY MUD 46	3,743	618	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 106
HARRIS COUNTY MUD 49	6,952	677	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 400 - WEST
HARRIS COUNTY MUD 5	6,281	205	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 64
HARRIS COUNTY MUD 50	3,165	396	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	CROSBY MUD
HARRIS COUNTY MUD 58	2,224	249	GROUNDWATER	yes			•		•		•	Well, Transportation	PONDEROSA FOREST UTILITY DISTRICT
HARRIS COUNTY MUD 6	4,345	492	BLEND		•	•	•		•		•	Well, Transportation	ROLLING FORK PUD
HARRIS COUNTY MUD 8	4,617	487	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
HARRIS COUNTY MUD 96	6,783	282	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
HARRIS COUNTY UD 14	3,228	217	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 33
HARRIS COUNTY UD 15	3,603	521	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 150
HARRIS COUNTY WCID 1	7,352	741	BLEND		•	•	•		•		•	Well, Transportation	BAYTOWN AREA WATER AUTHORITY
HARRIS COUNTY WCID 133	5,455	674	GROUNDWATER	yes			•		•		•	Well, Transportation	NORTHWEST PARK MUD

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WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
HARRIS COUNTY WCID 156	1,336	302	BLEND		•	•	•		•		•	Well, Transportation	CLEAR LAKE CITY WATER AUTHORITY
HARRIS COUNTY WCID 50	2,941	373	BLEND		•	•	•		•		•	Well, Transportation	CITY OF SEABROOK
HARRIS COUNTY WCID 70	1,536	238	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NEWPORT MUD
HARRIS COUNTY WCID 74	5,500	609	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HOUSTON
HARRIS COUNTY WCID 89	6,116	514	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
HARRIS COUNTY WCID 96	8,957	1,656	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
HARRIS COUNTY WCID- FONDREN ROAD	3,703	350	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 1
HARRIS-MONTGOMERY COUNTIES MUD 386	3,083	425	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
HEMPSTEAD	6,726	1,303	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	G & W WSC
HILLCREST VILLAGE	743	120	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF ALVIN
HILLTOP LAKES WSC	1,298	249	GROUNDWATER				•			•	•	Well, Pipeline, Transportation	HILLTOP LAKES WSC
HILSHIRE VILLAGE	749	196	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	
нітснсоск	8,451	931	BLEND		•	•	•		•		•	Well, Transportation	CITY OF GALVESTON
JAMAICA BEACH	987	259	SURFACE WATER	yes	•	•			•		•	Transportation	CITY OF GALVESTON
JEWETT	1,691	274	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	CONCORD-ROBBINS WSC
JOHNSTON WATER UTILITY	1,860	741	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	JOHNSTON WATER UTILITY

					Pot	Potential Emergency Water Supply Source(s)	nergency	Water S	s ylqqu	ource(s)		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater Evitting	Existing Interconnect	Joennooretni weN	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
KENDLETON	573	183	GROUNDWATER	yes			•				•	Well, Transportation	
KINGS MANOR MUD	4,098	480	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON UD 5 - KINGWOOD
KIRKMONT MUD	2,241	364	BLEND		•	•	•		•		•	Well, Transportation	SAGEMEADOW UTILITY DISTRICT
LAKE BONANZA WSC	2,165	216	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
LAKE CONROE HILLS MUD	1,958	229	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	POINT AQUARIUS MUD
LAKE MUD	3,795	330	BLEND		٠	•	•		•		•	Well, Transportation	BAYTOWN AREA WATER AUTHORITY
LAZY RIVER IMPROVEMENT DISTRICT	922	218	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	RIVER PLANTATION MUD
LEGGETT WSC	2,023	334	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	
LIBERTY COUNTY FWSD 1 HULL	706	106	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF DAISETTA
LIVINGSTON	6,183	2,594	SURFACE WATER	yes	•	•			•		•	Transportation	TRA LIVINGSTON REGIONAL WATER SUPPLY
LONGHORN TOWN UD	1,574	354	GROUNDWATER	yes			•		•		•	Well, Transportation	GREEN TRAILS MUD
LUCE BAYOU PUD	781	141	GROUNDWATER	yes			•		•		•	Well, Transportation	FAIRWAY CROSSING
MADISON COUNTY WSC	1,108	164	GROUNDWATER				•			•	•	Well, Pipeline, Transportation	
MADISONVILLE	4,915	900	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	MADISONVILLE
MAGNOLIA	4,821	1,077	GROUNDWATER	yes			•		•		•	Well, Transportation	GRAND OAKS MUD

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WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Mell	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
MANVEL	913	130	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	MANVEL
MEADOWCREEK MUD	2,882	394	GROUNDWATER	yes			•		•		•	Well, Transportation	QUAIL VALLEY UTILITY DISTRICT
MEADOWS PLACE	4,707	627	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY WCID 2
MEMORIAL POINT UD	1,123	182	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	LAKE LIVINGSTON WSC
MERCY WSC	1,947	189	GROUNDWATER	yes			•		•		•	Well, Transportation	ONE FIVE O WSC
MISSOURI CITY	2,741	428	BLEND		•	•	•		•		•	Well, Transportation	FORT BEND COUNTY MUD 48
MONT BELVIEU	6,194	2,699	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	MONT BELVIEU
MONTGOMERY	2,676	631	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	DOBBIN PLANTERSVILLE WSC
MONTGOMERY COUNTY MUD 112	1,150	285	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF CONROE
MONTGOMERY COUNTY MUD 115	1,188	206	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 99
MONTGOMERY COUNTY MUD 119	2,886	786	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 94
MONTGOMERY COUNTY MUD 15	3,792	497	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SHENANDOAH
MONTGOMERY COUNTY MUD 18	6,350	1,745	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	MONTGOMERY COUNTY MUD 18
MONTGOMERY COUNTY MUD 19	3,142	411	GROUNDWATER	yes			•		•		•	Well, Transportation	SOUTHERN MONTGOMERY COUNTY MUD
MONTGOMERY COUNTY MUD 56	1,447	156	GROUNDWATER	yes			•		•		•	Well, Transportation	PORTER SUD

					Ро	Potential Emergency Water Supply Source(s)	mergend	y Water	· Supply	Source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
MONTGOMERY COUNTY MUD 8	2,963	445	GROUNDWATER	yes			•	•	•		•	Well, Transportation	MONTGOMERY COUNTY MUD 9
MONTGOMERY COUNTY MUD 83	2,078	391	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON UD 5 - KINGWOOD
MONTGOMERY COUNTY MUD 84	1,909	420	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 83
MONTGOMERY COUNTY MUD 88	459	78	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 89
MONTGOMERY COUNTY MUD 89	5,594	440	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 88
MONTGOMERY COUNTY MUD 9	5,912	925	GROUNDWATER	yes			•	•	•		•	Well, Transportation	MONTGOMERY COUNTY MUD 8
MONTGOMERY COUNTY MUD 95	1,557	130	GROUNDWATER	yes			•		•		•	Well, Transportation	MONTGOMERY COUNTY MUD 15
MONTGOMERY COUNTY MUD 98	1,395	157	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON UD 5 - KINGWOOD
MONTGOMERY COUNTY MUD 99	834	183	BLEND		•	•	•		•		•	Well, Transportation	RAYFORD ROAD MUD
MONTGOMERY COUNTY UD 2	1,921	237	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	POINT AQUARIUS MUD
MONTGOMERY COUNTY UD 3	3,695	540	GROUNDWATER	yes			•	•	•		•	Well, Transportation	MONTGOMERY COUNTY UD 4
MONTGOMERY COUNTY UD 4	3,069	509	GROUNDWATER	yes			•	•	•		•	Well, Transportation	MONTGOMERY COUNTY UD 3
MONTGOMERY COUNTY WCID 1	3,410	290	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
MORGANS POINT	441	157	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	LA PORTE
Moscow wsc	143	21	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	MOSCOW WSC

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WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
MOUNT HOUSTON ROAD MUD	6,340	626	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON
MSEC ENTERPRISES	19,382	4,431	BLEND		•	•	•		•		•	Well, Transportation	SJRA GRP SW TREATMENT PLANT
NASSAU BAY	3,977	1,035	BLEND		•	•	•		•		•	Well, Transportation	CLEAR LAKE CITY WATER AUTHORITY
NEEDVILLE	2,847	301	GROUNDWATER	yes			•				•	Well, Transportation	
NEW WAVERLY	1,140	190	GROUNDWATER	yes			•				•	Well, Transportation	
NORMANGEE	744	120	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SOUTHEAST WSC
NORTH BELT UD	2,705	515	GROUNDWATER	yes			•		•		•	Well, Transportation	GREENS PARKWAY MUD
NORTH FOREST MUD	1,500	199	GROUNDWATER	yes			•		•		•	Well, Transportation	HARRIS COUNTY MUD 189
NORTH GREEN MUD	4,239	495	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
NORTH ZULCH MUD	1,456	197	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH ZULCH MUD
NORTHWEST HARRIS COUNTY MUD 16	3,566	494	GROUNDWATER	yes			•		•		•	Well, Transportation	BARKER CYPRESS MUD
ΟΑΚ ΗΟΙΓΟΥ ΠΤΙΓΙΤΥ	1,769	206	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	G & W WSC
OAK RIDGE NORTH	3,150	564	BLEND		•	•	•		•		•	Well, Transportation	SOUTHERN MONTGOMERY COUNTY MUD
ONALASKA WSC	3,550	364	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	ONALASKA WSC
ONE FIVE O WSC	2,750	296	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	ONE FIVE O WSC

					Po	Potential Emergency Water Supply Source(s)	nergend	y Water	Supply	Source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
OYSTER CREEK	1,170	258	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	FREEPORT
P B & S C WSC	1,871	251	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	P B & S C WSC
PALMER PLANTATION MUD 1	2,179	517	GROUNDWATER	yes			•		•	<u> </u>	•	Well, Transportation	FORT BEND COUNTY MUD 49
PALMER PLANTATION MUD 2	2,956	377	GROUNDWATER	yes			•		•		•	Well, Transportation	FORT BEND COUNTY MUD 49
PANORAMA VILLAGE	2,457	562	BLEND		•	•	•	•		•	•	Well, Pipeline, Transportation	CONROE
PARKWAY MUD	5,970	520	BLEND		•	•	•		•		•	Well, Transportation	GREENWOOD UTILITY DISTRICT
PATTISON WSC	1,702	263	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	PATTISON WSC
PENNINGTON WSC	1,272	120	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	PENNINGTON WSC
PHELPS SUD	2,013	219	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	PHELPS SUD
PINE VILLAGE PUD	2,286	231	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
PINEHURST DECKER PRAIRIE WSC	1,221	83	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	JOHNSTON WATER UTILITY
PINEWOOD COMMUNITY	1,201	113	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
PLANTATION MUD	4,084	430	BLEND		•	•	•		•		•	Well, Transportation	CITY OF SUGAR LAND - GREATWOOD
POINT AQUARIUS MUD	2,046	418	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	POINT AQUARIUS MUD
PRAIRIE VIEW	3,400	806	GROUNDWATER	yes			•		•		•	Well, Transportation	PRAIRIE VIEW A&M UNIVERSITY

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					Ρο	Potential Emergency Water Supply Source(s)	nergency	y Water	Supply	source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater II9W	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
PRAIRIE VIEW A&M UNIVERSITY	3,209	216	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF PRAIRIE VIEW
PROVIDENCE WSC	2,126	157	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	PROVIDENCE WSC
RANCH UTILITIES	1,498	145	GROUNDWATER	yes			•		<u> </u>	•	•	Well, Pipeline, Transportation	
RICHWOOD	3,785	391	BLEND		•	•	•		•		•	Well, Transportation	CITY OF CLUTE
RIVER PLANTATION MUD	2,674	648	BLEND		•	•	•		•		•	Well, Transportation	EAST PLANTATION UTILITY DISTRICT
RIVERSIDE WSC	5,325	358	BLEND		•	•	•		•		•	Well, Transportation	TRA TRINITY COUNTY REGIONAL
ROLLING FORK PUD	2,625	458	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 6 CARRIAGE LANE
ROMAN FOREST CONSOLIDATED MUD	1,691	241	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF WOOD BRANCH VILLAGE
ROYAL VALLEY UTILITIES	2,046	641	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH FORT BEND WATER AUTHORITY
SAGEMEADOW UD	6,264	716	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
SAN JACINTO SUD	2,740	250	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	SAN JACINTO SUD
SAN LEON MUD	5,627	378	BLEND		•	•	•		•		•	Well, Transportation	BACLIFF MUD
SEALY	6,754	1,380	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SEALY
SEDONA LAKES MUD 1	1,148	174	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	BRAZORIA COUNTY MUD 29
SEQUOIA IMPROVEMENT DISTRICT	1,026	163	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON

					Ро	Potential Emergency Water Supply Source(s)	nergenc	y Water	Supply 5	source(s)		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	Joennoorethi weN	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
SHENANDOAH	2,997	1,308	GROUNDWATER	yes			•		•		•	Well, Transportation	SJRA THE WOODLANDS (THE WOODLANDS CRU)
SHEPHERD	2,597	313	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SHEPHERD
SHOREACRES	1,466	325	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	PASADENA
SODA WSC	1,942	174	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SODA WSC
SOUTH CLEVELAND WSC	2,524	215	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF CLEVELAND
SOUTHEAST WSC	2,054	267	GROUNDWATER	yes			•		•		•	Well, Transportation	CONCORD-ROBBINS WSC
SOUTHERN WATER	4,366	460	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HOUSTON
SOUTHSIDE PLACE	2,251	142	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	HOUSTON
SOUTHWEST HARRIS COUNTY MUD 1	1,934	142	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY WCID FONDREN ROAD
SPLENDORA	7,641	752	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SPLENDORA
SPRING MEADOWS MUD	3,823	80£	BLEND		•	•	•		•		•	Well, Transportation	CITY OF BAYTOWN
SPRING VALLEY	3,870	1,047	BLEND		•	•	•		•		•	Well, Transportation	CITY OF HOUSTON
STANLEY LAKE MUD	3,002	660	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	MONTGOMERY
SUBURBAN UTILITY	3,470	340	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HOUSTON
SURFSIDE BEACH	723	202	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	SURFSIDE BEACH

					Po	Potential Emergency Water Supply Source(s)	mergenc	y Water	Supply :	source(s		Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	Joennooreth well	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
SWEENY	3,601	524	GROUNDWATER	yes			•				•	Well, Transportation	
T & W WATER SERVICE	7,645	1,911	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	PORTER SUD
TARKINGTON SUD	3,988	424	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	TARKINGTON SUD
TDCJ JESTER UNITS	3,675	1,343	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH FORT BEND WATER AUTHORITY
TDCJ RAMSEY AREA	1,863	1,573	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	QUADVEST
TEMPE WSC 1	2,293	206	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	TEMPE WSC 1
THE COMMONS WATER SUPPLY	3,346	403	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HOUSTON
THUNDERBIRD UD	6,681	1,215	GROUNDWATER	yes			•		•		•	Well, Transportation	FORT BEND MUD 26
TRAIL OF THE LAKES MUD	9,058	1,043	BLEND		•	•	•		•		•	Well, Transportation	HARRIS COUNTY MUD 278
TRINITY	3,807	420	SURFACE WATER	yes	•	•			•		•	Transportation	TRA TRINITY COUNTY REGIONAL
TRINITY RURAL WSC	4,234	501	BLEND		•	•	•		•		•	Well, Transportation	TRINITY RURAL WSC 1
VALLEY RANCH MUD 1	1,938	211	GROUNDWATER	yes			•		•		•	Well, Transportation	PORTER SUD
VARNER CREEK UD	1,509	210	GROUNDWATER	yes			•	•		•	•	Well, Pipeline, Transportation	
WALKER COUNTY RURAL SUD	7,643	1,012	GROUNDWATER				•		•		•	Well, Transportation	WALKER COUNTY SUD C
WALLER	2,518	440	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

					Pd	tential B	mergen	icy Wate	Potential Emergency Water Supply Source(s)	Source(s	5)	Implementa	Implementation Requirements
WUG Name	2020 Pop.	2020 Demand (ac ft/yr)	Primary Source of Supply ¹	Entity Relies on Single Source of Supply?	Release from Upstream Reservoir	Curtailment of Junior Water Rights	Local Groundwater Well	Brackish Groundwater	Existing Interconnect	New Interconnect	Trucked In Water	Type of Infrastructure	Entities Providing Supply ²
MALLIS	1,329	160	GROUNDWATER	yes			•				•	Well, Transportation	
WATERWOOD MUD 1	436	123	BLEND		•	•	•			•	•	Well, Pipeline, Transportation	WATERWOOD MUD 1
WEST COLUMBIA	3,947	440	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	WEST COLUMBIA
WEST END WSC	1,835	382	GROUNDWATER	yes			•				•	Well, Transportation	
WEST HARDIN WSC	312	21	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	HARDIN WSC
WEST HARRIS COUNTY MUD 6	2,719	366	GROUNDWATER	yes			•		•		•	Well, Transportation	CITY OF HOUSTON
WESTWOOD NORTH WSC	2,581	460	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	THE WOODLANDS
WESTWOOD SHORES MUD	1,112	145	SURFACE WATER	yes	•	•			•		•	Transportation	TRA TRINITY COUNTY REGIONAL
WHITE OAK UTILITIES	1,328	128	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	G & W WSC
WHITE OAK WSC	1,023	26	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	WHITE OAK WSC
MILLIS	7,227	7 06	GROUNDWATER	yes			•	•	•		•	Well, Transportation	CITY OF CONROE
WOOD BRANCH VILLAGE	1,177	06	GROUNDWATER	yes			•		•		•	Well, Transportation	ROMAN FOREST CONSOLIDATED MUD
WOODCREEK MUD	3,191	268	GROUNDWATER	yes			•		•		•	Well, Transportation	MEMORIAL HILLS UTILITY DISTRICT
WOODCREEK WATER OF LIBERTY	2,888	283	GROUNDWATER	yes			•			•	•	Well, Pipeline, Transportation	MONT BELVIEU
1. Individual public water systems that use multiple source types (surface water, groundwater, and/or reuse) are indicated as using a blend. County-Other WUGs which include individual entities	ms that use	multiple sourc	e: types (surface water, groundwater, and/or reuse) are indicated as using a blend. Count, Anticip courses and mericipality of the individual utility of the people use only one course three	groundwater,	and/or r	euse) ar	e indicat	ed as usi	ing a bler	nd. Cour	nty-Othe	r WUGs which inclu	ide individual entities

using more than one source type are indicated as using Multiple sources and may still refer to individual utilities that each use only one source type. 2. Italicized entities represent nearby utilities that could potentially provide supply via a new interconnect, but which are not currently connected.

Region H 2021 Regional Water Plan

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APPENDIX 7-D

MODEL DROUGHT CONTINGENCY PLANS

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APPENDIX 7-D1

MODEL DROUGHT CONTINGENCY PLAN FOR WHOLESALE PUBLIC WATER PROVIDERS

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Section I: Declaration of Policy, Purpose, and Intent

In order to conserve the available water supply and/or to protect the integrity of water supply facilities, with particular regard for domestic water use, sanitation, and fire protection, and to protect and preserve public health, welfare, and safety and minimize the adverse impacts of water supply shortage or other water supply emergency conditions, the _____ (name of your water supplier) adopts the following Drought Contingency Plan (the Plan).

Section II: Public Involvement

Opportunity for the public and wholesale water customers to provide input into the preparation of the Plan was provided by _____ (name of your water supplier) by means of _____ (describe methods used to inform the public and wholesale customers about the preparation of the plan and opportunities for input; for example, scheduling and proving public notice of a public meeting to accept input on the Plan).

Section III: Wholesale Water Customer Education

The _____ (name of your water supplier) will periodically provide wholesale water customers with information about the Plan, including information about the conditions under which each stage of the Plan is to be initiated or terminated and the drought response measures to be implemented in each stage. This information will be provided by means of _____ (example: describe methods to be used to provide customers with information about the Plan; for example, providing a copy of the Plan or periodically including information about the Plan with invoices for water sales).

Section IV: Coordination with Regional Water Planning Groups

The water service area of the _____ (name of your water supplier) is located within the _____ (name of regional water planning area or areas) and the _____ (name of your water supplier) has provided a copy of the Plan to the _____ (name of your regional water planning group or groups).

Section V: Authorization

The _____ (designated official; for example, the general manager or executive director), or his/her designee, is hereby authorized and directed to implement the applicable provisions of this Plan upon determination that such implementation is necessary to protect public health, safety, and welfare. The _____ or his/her designee, shall have the authority to initiate or terminate drought or other water supply emergency response measures as described in this Plan.

Section VI: Application

The provisions of this Plan shall apply to all customers utilizing water provided by the _____ (name of your water supplier). The terms "person" and "customer" as used in the Plan include individuals, corporations, partnerships, associations, and all other legal entities.

Section VII: Definitions

For the purposes of this Plan, the following definitions shall apply:

- <u>Conservation</u>: those practices, techniques, and technologies that reduce the consumption of water, reduce the loss or waste of water, improve the efficiency in the use of water or increase the recycling and reuse of water so that a supply is conserved and made available for future or alternative uses.
- <u>Customer:</u> any person, company, or organization using water supplied by ______ (name of your water supplier).
- <u>Domestic water use</u>: water use for personal needs or for household or sanitary purposes such as drinking, bathing, heating, cooking, sanitation, or for cleaning a residence, business, industry, or institution.
- <u>Non-essential water use</u>: water uses that are not essential nor required for the protection of public, health, safety, and welfare, including:
- (a) irrigation of landscape areas, including parks, athletic fields, and golf courses, except otherwise provided under this Plan;
- (b) use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle;
- (c) use of water to wash down any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas;
- (d) use of water to wash down buildings or structures for purposes other than immediate fire protection;
- (e) flushing gutters or permitting water to run or accumulate in any gutter or street;
- (f) use of water to fill, refill, or add to any indoor or outdoor swimming pools or Jacuzzi-type pools;
- (g) use of water in a fountain or pond for aesthetic or scenic purposes except where necessary to support aquatic life;
- (h) failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s); and
- (i) use of water from hydrants for construction purposes or any other purposes other than firefighting.

Section VIII: Criteria for Initiation and Termination of Drought Response Stages

The _____ (designated official), or his/her designee, shall monitor water supply and/or demand conditions on a (*example: weekly, monthly*) basis and shall determine when conditions warrant initiation or termination of each stage of the Plan. Customer notification of the initiation or termination of drought response stages will be made by mail or telephone. The news media will also be informed.

The triggering criteria described below are based on:

(provide a brief description of the rationale for the triggering criteria; for example, triggering criteria are based on a statistical analysis of the vulnerability of the water source under drought of record conditions or based on known capacity limits).

Utilization of alternative water sources and/or alternative delivery mechanisms:

Alternative water source(s) for _____ (name of utility) is/are: _____. (Examples: Other well(s), Inter-connection with other system, Temporary use of a non-municipal water supply, Purchased water, Use of reclaimed water for non-potable purposes, etc.).

Stage 1 Triggers -- MILD Water Shortage Conditions

Requirements for initiation – The _____ (name of your water supplier) will recognize that a mild water shortage condition exists when _____ (describe triggering criteria, see examples below).

Below are examples of the types of triggering criteria that might be used in a wholesale water supplier's drought contingency plan. The wholesale water supplier may devise other triggering criteria and an appropriate number of stages tailored to its system; however, the plan must contain a minimum of three drought stages. One or a combination of such criteria may be defined for each drought response stage:

Example 1: Water in storage in the _____ (name of reservoir) is equal to or less than _____ (acre-feet and/or percentage of storage capacity).

Example 2: When the combined storage in the _____ (name of reservoirs) is equal to or less than _____ (acre-feet and/or percentage of storage capacity).

Example 3: Flows as measured by the U.S. Geological Survey gage on the _____ (name of river) near _____, Texas reaches _____ cubic feet per second (cfs).

Example 4: When total daily water demand equals or exceeds _____ million gallons for _____ consecutive days or _____ million gallons on a single day.

Example 5: When total daily water demand equals or exceeds _____ percent of the safe operating capacity of _____ million gallons per day for _____ consecutive days or _____ percent on a single day.

Requirements for termination - Stage 1 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 30*) consecutive days. The _____ (*name of water supplier*) will notify its wholesale customers and the media of the termination of Stage 1.

Stage 2 Triggers -- MODERATE Water Shortage Conditions

<u>Requirements</u> for initiation – The _____ (name of your water supplier) will recognize that a moderate water shortage condition exists when _____ (describe triggering criteria).

<u>Requirements for termination</u> - Stage 2 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 30*) consecutive days. Upon termination of Stage 2, Stage 1, or the applicable drought response stage based on the triggering

criteria, becomes operative. The _____ (*name of your water supplier*) will notify its wholesale customers and the media of the termination of Stage 2.

Stage 3 Triggers -- SEVERE Water Shortage Conditions

<u>Requirements</u> for initiation – The _____ (name of your water supplier) will recognize that a severe water shortage condition exists when _____ (describe triggering criteria; see examples in Stage 1).

<u>Requirements for termination</u> - Stage 3 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 30*) consecutive days. Upon termination of Stage 3, Stage 2, or the applicable drought response stage based on the triggering criteria, becomes operative. The _____ (*name of your water supplier*) will notify its wholesale customers and the media of the termination of Stage 3.

Stage 4 Triggers -- CRITICAL Water Shortage Conditions

<u>Requirements</u> for initiation - The _____ (name of your water supplier) will recognize that an emergency water shortage condition exists when _____ (describe triggering criteria; see examples below).

Example 1.Major water line breaks, or pump or system failures occur, which cause
unprecedented loss of capability to provide water service; or

Example 2. Natural or man-made contamination of the water supply source(s).

<u>Requirements</u> for termination - Stage 4 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 30*) consecutive days. The

_____ (*name of your water supplier*) will notify its wholesale customers and the media of the termination of Stage 4.

Section IX: Drought Response Stages

The _____ (designated official), or his/her designee, shall monitor water supply and/or demand conditions and, in accordance with the triggering criteria set forth in Section VIII, shall determine that mild, moderate, severe, or critical water shortage conditions exist or that an emergency condition exists and shall implement the following actions:

Stage 1 Response -- MILD Water Shortage Conditions

<u>Target</u>: Achieve a voluntary _____ percent reduction in _____ (*example: total water use, daily water demand, etc.*).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by _____ (designated official), or his/her designee(s), to manage limited water supplies and/or reduce water

demand. Examples include modifying reservoir operations procedures, interconnection with another water system, and use of reclaimed water for nonpotable purposes.

Water Use Restrictions for Reducing Demand:

(a) The _____ (designated official), or his/her designee(s), will contact wholesale water customers to discuss water supply and/or demand conditions and will request that wholesale water customers initiate voluntary measures to reduce water use (example: implement Stage 1 or appropriate stage of the customer's drought contingency plan).

(b) The <u>(designated official</u>), or his/her designee(s), will provide a weekly report to news media with information regarding current water supply and/or demand conditions, projected water supply and demand conditions if drought conditions persist, and consumer information on water conservation measures and practices.

Stage 2 Response -- MODERATE Water Shortage Conditions

<u>Target</u>: Achieve a _____ percent reduction in _____ (*example: total water use, daily water demand, etc.*).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by _____ (designated official), or his/her designee(s), to manage limited water supplies and/or reduce water demand. Examples include modifying reservoir operations procedures, interconnection with another water system, and use of reclaimed water for non-potable purposes.

Water Use Restrictions for Reducing Demand:

(a) The _____ (designated official), or his/her designee(s), will request wholesale water customers to initiate mandatory measures to reduce non-essential water use (example: implement Stage 2 or appropriate stage of the customer's drought contingency plan).

(b) The _____ (*designated official*), or his/her designee(s), will initiate weekly contact with wholesale water customers to discuss water supply and/or demand conditions and the possibility of pro rata curtailment of water diversions and/or deliveries.

(c) The _____ (*designated official*), or his/her designee(s), will further prepare for the implementation of pro rata curtailment of water diversions and/or deliveries by preparing a monthly water usage allocation baseline for each wholesale customer.

(d) The <u>(designated official</u>), or his/her designee(s), will provide a weekly report to news media with information regarding current water supply and/or demand conditions, projected water supply and demand conditions if drought conditions persist, and consumer information on water conservation measures and practices.

Stage 3 Response -- SEVERE Water Shortage Conditions

Target: Achieve apercent reduction in(example: total water use, daily waterdemand, etc.).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by _____ (designated official), or his/her designee(s), to manage limited water supplies and/or reduce water demand. Examples include modifying reservoir operations procedures, interconnection with another water system, and use of reclaimed water for non-potable purposes.

Water Use Restrictions for Reducing Demand:

(a) The _____ (designated official), or his/her designee(s), will contact wholesale water customers to discuss water supply and/or demand conditions and will request that wholesale water customers initiate additional mandatory measures to reduce non-essential water use (example: implement Stage 3 or appropriate stage of the customer's drought contingency plan).

(b) The <u>(designated official</u>), or his/her designee(s), will initiate pro rata curtailment of water diversions and/or deliveries for each wholesale customer.

(c) The <u>designated official</u>), or his/her designee(s), will provide a weekly report to news media with information regarding current water supply and/or demand conditions, projected water supply and demand conditions if drought conditions persist, and consumer information on water conservation measures and practices.

Stage 4 Response -- EMERGENCY Water Shortage Conditions

Whenever emergency water shortage conditions exist as defined in Section VIII of the Plan, the _____ (designated official) shall:

- 1. Assess the severity of the problem and identify the actions needed and time required to solve the problem.
- 2. Inform the utility director or other responsible official of each wholesale water customer by telephone or in person and suggest actions, as appropriate, to alleviate problems (*example: notification of the public to reduce water use until service is restored*).
- 3. If appropriate, notify city, county, and/or state emergency response officials for assistance.
- 4. Undertake necessary actions, including repairs and/or clean-up as needed.
- 5. Prepare a post-event assessment report on the incident and critique of emergency response procedures and actions.

Section X: Pro Rata Curtailment

In the event that the triggering criteria specified in Section VIII of the Plan for Stage 3 – Severe Water Shortage Conditions have been met, the _____ (*designated official*) is hereby authorized to initiate allocation of water supplies on a pro rata basis in accordance with Texas Water Code, §11.039.

Section XI: Contract Provisions

The _____ (name of your water supplier) will include a provision in every wholesale water contract entered into or renewed after adoption of the plan, including contract extensions, that in case of a shortage of water resulting from drought, the water to be distributed shall be divided in accordance with Texas Water Code, §11.039.

Section XII: Enforcement

During any period when pro rata allocation of available water supplies is in effect, wholesale customers shall pay the following surcharges on excess water diversions and/or deliveries:

Example of surcharge:

times the normal water charge per acre-foot for water diversions and/or deliveries in excess of the monthly allocation from _____ percent through _____ percent above the monthly allocation.

Mandatory water use restrictions or pro rata allocation of available water supplies may be imposed during drought stages and emergency water management actions. These water use restrictions will be enforced by warnings and penalties as follows:

- On the first violation, customers will be notified by written notice that they have violated the mandatory water use restriction.
- If the first violation has not been corrected after ten (10) days from the written notice, ______(name of your water supplier) may assess a fine up to \$_____ per violation.
- _____ (name of your water supplier) may install a flow restricting device in the line to limit the amount of water which will pass through the meter in a 24-hour period. The utility may charge the customer for the actual cost of installing and removing the flow restricting device, not to exceed fifty dollars (\$50.00);
- <u>(name of your water supplier</u>) maintains the right, at any violation or action level, to disconnect irrigation systems and/or suspend water services to a customer for public safety issues with reconnection fees and possible citations.

Subsequent violations of the plan shall result in increased fines or upon the occurrence of ______ violations, after notice, the discontinuation of services. Services discontinued under this provision shall be restored only upon payment of a reconnection fee and any other costs incurred by the utility in discontinuing service.

Section XIII: Variances

The _____ (*designated official*), or his/her designee, may, in writing, grant a temporary variance to the pro rata water allocation policies provided by this Plan if it is determined that failure to grant such

variance would cause an emergency condition adversely affecting the public health, welfare, or safety and if one or more of the following conditions are met:

- (a) Compliance with this Plan cannot be technically accomplished during the duration of the water supply shortage or other condition for which the Plan is in effect.
- (b) Alternative methods can be implemented which will achieve the same level of reduction in water use.

Persons requesting an exemption from the provisions of this Plan shall file a petition for variance with the _____ (*designated official*) within 5 days after pro rata allocation has been invoked. All petitions for variances shall be reviewed by the _____ (*governing body*), and shall include the following:

- (a) Name and address of the petitioner(s).
- (b) Detailed statement with supporting data and information as to how the pro rata allocation of water under the policies and procedures established in the Plan adversely affects the petitioner or what damage or harm will occur to the petitioner or others if petitioner complies with this Ordinance.
- (c) Description of the relief requested.
- (d) Period of time for which the variance is sought.
- (e) Alternative measures the petitioner is taking or proposes to take to meet the intent of this Plan and the compliance date.
- (f) Other pertinent information.

Variances granted by the _____ (*governing body*) shall be subject to the following conditions, unless waived or modified by the _____ (*governing body*) or its designee:

- (a) Variances granted shall include a timetable for compliance.
- (b) Variances granted shall expire when the Plan is no longer in effect, unless the petitioner has failed to meet specified requirements.

No variance shall be retroactive or otherwise justify any violation of this Plan occurring prior to the issuance of the variance.

Section XIV: Severability and Amendment

It is hereby declared to be the intention of the ______ (governing body of your water supplier) that the sections, paragraphs, sentences, clauses, and phrases of this Plan are severable and, if any phrase, clause, sentence, paragraph, or section of this Plan shall be declared unconstitutional by the valid judgment or decree of any court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs, and sections of this Plan, since the same would not have been enacted by the ______ (governing body of your water supplier) without the incorporation into this Plan of any such unconstitutional phrase, clause, sentence, paragraph, or section.

The ______ (name of your water supplier) reserves the right to review, change, amend, or alter any provision of this plan at any time. The ______ (name of your water supplier) shall review and update this Plan, as appropriate, at least every five years in consideration of new or updated information.

APPENDIX 7-D2

MODEL DROUGHT CONTINGENCY PLAN FOR RETAIL PUBLIC WATER PROVIDERS

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Section I: Declaration of Policy, Purpose, and Intent

In order to conserve the available water supply and protect the integrity of water supply facilities, with particular regard for domestic water use, sanitation, and fire protection, and to protect and preserve public health, welfare, and safety and minimize the adverse impacts of water supply shortage or other water supply emergency conditions, the _____ (name of your water supplier) hereby adopts the following regulations and restrictions on the delivery and consumption of water.

Water uses regulated or prohibited under this Drought Contingency Plan (the Plan) are considered to be non-essential and continuation of such uses during times of water shortage or other emergency water supply condition are deemed to constitute a waste of water which subjects the offender(s) to penalties as defined in Section X of this Plan.

Section II: Public Involvement

Opportunity for the public to provide input into the preparation of the Plan was provided by the ______ (name of your water supplier) by means of ______ (describe methods used to inform the public about the preparation of the plan and provide opportunities for input; for example, scheduling and providing public notice of a public meeting to accept input on the Plan).

Section III: Public Education

The _____ (name of your water supplier) will periodically provide the public with information about the Plan, including information about the conditions under which each stage of the Plan is to be initiated or terminated and the drought response measures to be implemented in each stage. This information will be provided by means of ______ (describe methods to be used to provide information to the public about the Plan; for example, public events, press releases or utility bill inserts).

Section IV: Coordination with Regional Water Planning Groups

The service area of the _____ (name of your water supplier) is located within the _____ (name of regional water planning area or areas) and _____ (name of your water supplier) has provided a copy of this Plan to the _____ (name of your regional water planning group or groups).

Section V: Authorization

The _____ (designated official; for example, the mayor, city manager, utility director, general manager, etc.), or his/her designee is hereby authorized and directed to implement the applicable provisions of this Plan upon determination that such implementation is necessary to protect public health, safety, and welfare. The _____ (designated official) or his/her designee shall have the authority to initiate or terminate drought or other water supply emergency response measures as described in this Plan.

Section VI: Application

The provisions of this Plan shall apply to all persons, customers, and property utilizing water provided by the _____ (*name of your water supplier*). The terms "person" and "customer" as used in the Plan include individuals, corporations, partnerships, associations, and all other legal entities.

Section VII: Definitions

For the purposes of this Plan, the following definitions shall apply:

<u>Aesthetic water use</u>: water use for ornamental or decorative purposes such as fountains, reflecting pools, and water gardens.

<u>Commercial and institutional water use</u>: water use which is integral to the operations of commercial and non-profit establishments and governmental entities such as retail establishments, hotels and motels, restaurants, and office buildings.

<u>Conservation</u>: those practices, techniques, and technologies that reduce the consumption of water, reduce the loss or waste of water, improve the efficiency in the use of water or increase the recycling and reuse of water so that a supply is conserved and made available for future or alternative uses.

<u>Customer</u>: any person, company, or organization using water supplied by _____ (*name of your water supplier*).

<u>Domestic water use</u>: water use for personal needs or for household or sanitary purposes such as drinking, bathing, heating, cooking, sanitation, or for cleaning a residence, business, industry, or institution.

<u>Even number address</u>: street addresses, box numbers, or rural postal route numbers ending in 0, 2, 4, 6, or 8 and locations without addresses.

<u>Industrial water use</u>: the use of water in processes designed to convert materials of lower value into forms having greater usability and value.

<u>Landscape irrigation use</u>: water used for the irrigation and maintenance of landscaped areas, whether publicly or privately owned, including residential and commercial lawns, gardens, golf courses, parks, and rights-of-way and medians.

<u>Non-essential water use</u>: water uses that are not essential nor required for the protection of public, health, safety, and welfare, including:

- (a) irrigation of landscape areas, including parks, athletic fields, and golf courses, except otherwise provided under this Plan;
- (b) use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle;
- (c) use of water to wash down any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas;
- (d) use of water to wash down buildings or structures for purposes other than immediate fire protection;
- (e) flushing gutters or permitting water to run or accumulate in any gutter or street;
- (f) use of water to fill, refill, or add to any indoor or outdoor swimming pools or Jacuzzi-type pools;
- (g) use of water in a fountain or pond for aesthetic or scenic purposes except where necessary to support aquatic life;

- (h) failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s); and
- (i) use of water from hydrants for construction purposes or any other purposes other than firefighting.

<u>Odd numbered address</u>: street addresses, box numbers, or rural postal route numbers ending in 1, 3, 5, 7, or 9.

Section VIII: Criteria for Initiation and Termination of Drought Response Stages

The _____ (*designated official*) or his/her designee shall monitor water supply and/or demand conditions on a _____ (*example: daily, weekly, monthly*) basis and shall determine when conditions warrant initiation or termination of each stage of the Plan, that is, when the specified "triggers" are reached.

The triggering criteria described below are based on:

(Provide a brief description of the rationale for the triggering criteria; for example, triggering criteria / trigger levels based on a statistical analysis of the vulnerability of the water source under drought of record conditions, or based on known system capacity limits).

Utilization of alternative water sources and/or alternative delivery mechanisms:

Alternative water source(s) for _____ (name of utility) is/are: _____. (Examples: Other well(s), Inter-connection with other system, Temporary use of a non-municipal water supply, Purchased water, Use of reclaimed water for non-potable purposes, etc.).

Stage 1 Triggers -- MILD Water Shortage Conditions

Requirements for initiation

Customers shall be requested to voluntarily conserve water and adhere to the prescribed restrictions on certain water uses, defined in Section VII Definitions, when _____.

(Describe triggering criteria / trigger levels; see examples below).

Following are examples of the types of triggering criteria that might be used <u>in one or more successive</u> <u>stages</u> of a drought contingency plan. The public water supplier may devise other triggering criteria and an appropriate number of stages tailored to its system. One or a combination of the criteria selected by the public water supplier must be defined for each drought response stage, but usually <u>not all will apply</u>.

- Example 1: Annually, beginning on May 1 through September 3
- Example 2:
 When the water supply available to the _____ (name of your water supplier) is equal to or less than _____ (acre-feet, percentage of storage, etc.).

- Example 3: When, pursuant to requirements specified in the _____ (name of your water supplier) wholesale water purchase contract with _____ (name of your wholesale water supplier), notification is received requesting initiation of Stage 1 of the Drought Contingency Plan.
- Example 4:
 When flows in the _____ (name of stream or river) are equal to or less than _____ cubic feet per second.
- Example 5:When the static water level in the _____ (name of your water supplier) well(s)
is equal to or less than _____ feet above/below mean sea level.
- Example 6:
 When the specific capacity of the _____ (name of your water supplier) well(s) is equal to or less than _____ percent of the well's original specific capacity.
- Example 7:
 When total daily water demand equals or exceeds _____ million gallons for _____ consecutive days of _____ million gallons on a single day (example: based on the safe operating capacity of water supply facilities).
- Example 8: Continually falling treated water reservoir levels which do not refill above ______ percent overnight (example: based on an evaluation of minimum treated water storage required to avoid system outage).

Requirements for termination

Stage 1 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 3*) consecutive days.

Stage 2 Triggers – MODERATE Water Shortage Conditions

Requirements for initiation

Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses provided in Section IX of this Plan when _____ (*describe triggering criteria; see examples in Stage 1*).

Requirements for termination

Stage 2 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of ______ (*example: 3*) consecutive days. Upon termination of Stage 2, Stage 1, or the applicable drought response stage based on the triggering criteria, becomes operative.

Stage 3 Triggers – SEVERE Water Shortage Conditions

Requirements for initiation

Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses for Stage 3 of this Plan when _____ (describe triggering criteria; see examples in Stage 1).

Requirements for termination

Stage 3 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of ______ (*example: 3*) consecutive days. Upon termination of Stage 3, Stage 2, or the applicable drought response stage based on the triggering criteria, becomes operative.

Stage 4 Triggers – CRITICAL Water Shortage Conditions

Requirements for initiation

Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses for Stage 4 of this Plan when _____ (describe triggering criteria; see examples in Stage 1).

Requirements for termination

Stage 4 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of ______ (*example: 3*) consecutive days. Upon termination of Stage 4, Stage 3, or the applicable drought response stage based on the triggering criteria, becomes operative.

Stage 5 Triggers – EMERGENCY Water Shortage Conditions

Requirements for initiation

Customers shall be required to comply with the requirements and restrictions for Stage 5 of this Plan when _____ (*designated official*), or his/her designee, determines that a water supply emergency exists based on:

1. Major water line breaks, or pump or system failures occur, which cause unprecedented loss of capability to provide water service; **or**

2. Natural or man-made contamination of the water supply source(s).

Requirements for termination

Stage 5 of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 3*) consecutive days.

Stage 6 Triggers – WATER ALLOCATION

Requirements for initiation

Customers shall be required to comply with the water allocation plan prescribed in Section IX of this Plan and comply with the requirements and restrictions for Stage 5 of this Plan when _____ (describe triggering criteria, see examples in Stage 1).

<u>Requirements for termination</u> - Water allocation may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of _____ (*example: 3*) consecutive days.

Note: The inclusion of WATER ALLOCATION as part of a drought contingency plan may not be required in all cases. For example, for a given water supplier, an analysis of water supply availability under drought of record conditions may indicate that there is essentially no risk of water supply shortage. Hence, a drought contingency plan for such a water supplier might only address facility capacity limitations and emergency conditions (example: supply source contamination and system capacity limitations).

Section IX: Drought Response Stages

The _____ (designated official), or his/her designee, shall monitor water supply and/or demand conditions on a daily basis and, in accordance with the triggering criteria set forth in Section VIII of this Plan, shall determine that a mild, moderate, severe, critical, emergency or water shortage condition exists and shall implement the following notification procedures:

Notification of the Public:

The _____ (designated official) or his/ her designee shall notify the public by means of:

Examples: publication in a newspaper of general circulation, direct mail to each customer, public service announcements, signs posted in public places take-home fliers at schools.

Additional Notification:

The _____ (*designated official*) or his/ her designee shall notify directly, or cause to be notified directly, the following individuals and entities:

Examples: Mayor / Chairman and members of the City Council / Utility Board Fire Chief(s) City and/or County Emergency Management Coordinator(s) County Judge & Commissioner(s) State Disaster District / Department of Public Safety TCEQ (required when mandatory restrictions are imposed) Major water users Critical water users, i.e. hospitals Parks / street superintendents & public facilities managers

Note: The plan should specify direct notice only as appropriate to respective drought stages.

Stage 1 Response – MILD Water Shortage Conditions

<u>Target</u>: Achieve a voluntary _____ percent reduction in _____ (*example: total water use, daily water demand, etc.*).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by (name of your water supplier) to manage limited water supplies and/or reduce water demand. Examples include: system water loss control, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

Voluntary Water Use Restrictions for Reducing Demand:

- (a) Water customers are requested to voluntarily limit the irrigation of landscaped areas to Sundays and Thursdays for customers with a street address ending in an even number (0, 2, 4, 6 or 8), and Saturdays and Wednesdays for water customers with a street address ending in an odd number (1, 3, 5, 7 or 9), and to irrigate landscapes only between the hours of midnight and 10:00 a.m. and 8:00 p.m. to midnight on designated watering days.
- (b) All operations of the _____ (*name of your water supplier*) shall adhere to water use restrictions prescribed for Stage 1 of the Plan.
- (c) Water customers are requested to practice water conservation and to minimize or discontinue water use for non-essential purposes.

Stage 2 Response – MODERATE Water Shortage Conditions

Target: Achieve a percent reduction in (example: total water use, daily water demand, etc.). demand and a data water demand a data water demand a data water

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by ______ (name of your water supplier) to manage limited water supplies and/or reduce water demand. Examples include: system water loss control, reduced or discontinued irrigation of public landscaped areas; use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

Water Use Restrictions for Demand Reduction:

Under threat of penalty for violation, the following water use restrictions shall apply to all persons:

- (a) Irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems shall be limited to Sundays and Thursdays for customers with a street address ending in an even number (0, 2, 4, 6 or 8), and Saturdays and Wednesdays for water customers with a street address ending in an odd number (1, 3, 5, 7 or 9), and irrigation of landscaped areas is further limited to the hours of 12:00 midnight until 10:00 a.m. and between 8:00 p.m. and 12:00 midnight on designated watering days. However, irrigation of landscaped areas is permitted at any time if it is by means of a hand-held hose, a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.
- (b) Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight. Such washing, when allowed, shall be done with a hand-held bucket or a hand-held hose equipped with a positive shutoff nozzle for quick rises. Vehicle washing may be done at any time on the immediate premises of a commercial car wash or commercial service station. Further, such washing may be exempted from these regulations if the health, safety,

and welfare of the public is contingent upon frequent vehicle cleansing, such as garbage trucks and vehicles used to transport food and perishables.

- (c) Use of water to fill, refill, or add to any indoor or outdoor swimming pools, wading pools, or Jacuzzi-type pools is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8 p.m. and 12:00 midnight.
- (d) Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a recirculation system.
- (e) Use of water from hydrants shall be limited to firefighting, related activities, or other activities necessary to maintain public health, safety, and welfare, except that use of water from designated fire hydrants for construction purposes may be allowed under special permit from the _____ (name of your water supplier).
- (f) Use of water for the irrigation of golf course greens, tees, and fairways is prohibited except on designated watering days between the hours 12:00 midnight and 10:00 a.m. and between 8 p.m. and 12:00 midnight. However, if the golf course utilizes a water source other than that provided by the _____ (name of your water supplier), the facility shall not be subject to these regulations.
- (g) All restaurants are prohibited from serving water to patrons except upon request of the patron.
- (h) The following uses of water are defined as non-essential and are prohibited:
 - 1. wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas;
 - 2. use of water to wash down buildings or structures for purposes other than immediate fire protection;
 - 3. use of water for dust control;
 - 4. flushing gutters or permitting water to run or accumulate in any gutter or street; and
 - 5. failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s).

Stage 3 Response – SEVERE Water Shortage Conditions

Target: Achieve a percent reduction in (example: total water use, daily water demand, etc.). demand, etc.).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by _____ (name of your water supplier) to manage limited water supplies and/or reduce water demand. Examples include: system water loss control, reduced or discontinued irrigation of public landscaped

areas; use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

Water Use Restrictions for Demand Reduction:

All requirements of Stage 2 shall remain in effect during Stage 3 except:

- (a) Irrigation of landscaped areas shall be limited to designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8 p.m. and 12:00 midnight and shall be by means of hand-held hoses, hand-held buckets, drip irrigation, or permanently installed automatic sprinkler system only. The use of hose-end sprinklers is prohibited at all times.
- (b) The watering of golf course tees is prohibited unless the golf course utilizes a water source other than that provided by the _____ (name of your water supplier).
- (c) The use of water for construction purposes from designated fire hydrants under special permit is to be discontinued.

Stage 4 Response – CRITICAL Water Shortage Conditions

Target: Achieve a percent reduction in (example: total water use, daily water demand, etc.). demand at the second se

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by ______ (name of your water supplier) to manage limited water supplies and/or reduce water demand. Examples include: system water loss control, reduced or discontinued irrigation of public landscaped areas; use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

Water Use Restrictions for Reducing Demand:

All requirements of Stage 2 and 3 shall remain in effect during Stage 4 except:

- (a) Irrigation of landscaped areas shall be limited to designated watering days between the hours of 6:00 a.m. and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight and shall be by means of hand-held hoses, hand-held buckets, or drip irrigation only. The use of hose-end sprinklers or permanently installed automatic sprinkler systems are prohibited at all times.
- (b) Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle not occurring on the premises of a commercial car wash and commercial service stations and not in the immediate interest of public health, safety, and welfare is prohibited. Further, such vehicle washing at commercial car washes and commercial service stations shall occur only between the hours of 6:00 a.m. and 10:00 a.m. and between 6:00 p.m. and 10 p.m.

- (c) The filling, refilling, or adding of water to swimming pools, wading pools, and Jacuzzitype pools is prohibited.
- (d) Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a recirculation system.
- (e) No application for new, additional, expanded, or increased-in-size water service connections, meters, service lines, pipeline extensions, mains, or water service facilities of any kind shall be approved, and time limits for approval of such applications are hereby suspended for such time as this drought response stage or a higher-numbered stage shall be in effect.

Stage 5 Response – EMERGENCY Water Shortage Conditions

Target: Achieve a percent reduction in (example: total water use, daily water demand, etc.).

Best Management Practices for Supply Management:

Describe additional measures, if any, to be implemented directly by _____ (name of your water supplier) to manage limited water supplies and/or reduce water demand. Examples include: system water loss control, reduced or discontinued irrigation of public landscaped areas; use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

<u>Water Use Restrictions for Reducing Demand:</u> All requirements of Stage 2, 3, and 4 shall remain in effect during Stage 5 except:

- (a) Irrigation of landscaped areas is absolutely prohibited.
- (b) Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is absolutely prohibited.

Stage 6 Response – WATER ALLOCATION

In the event that water shortage conditions threaten public health, safety, and welfare, the ______ (*designated official*) is hereby authorized to allocate water according to the following water allocation plan:

Single-Family Residential Customers

The allocation to residential water customers residing in a single-family dwelling shall be as follows:

Persons per Household	Gallons per Month
1 or 2	6,000
3 or 4	7,000
5 or 6	8,000
7 or 8	9,000
9 or 10	10,000
11 or more	12,000

"Household" means the residential premises served by the customer's meter. "Persons per household" include only those persons currently physically residing at the premises and expected to reside there for the entire billing period. It shall be assumed that a particular customer's household is comprised of two (2) persons unless the customer notifies the (name of your water supplier) of a greater number of persons per household on a form prescribed by the _____ (designated official). The _____ (designated official) shall give his/her best effort to see that such forms are mailed, otherwise provided, or made available to every residential customer. If, however, a customer does not receive such a form, it shall be the customer's responsibility to go to the _____ (name of your water supplier) offices to complete and sign the form claiming more than two (2) persons per household. New customers may claim more persons per household at the time of applying for water service on the form prescribed by the _____ (designated official). When the number of persons per household increases so as to place the customer in a different allocation category, the customer may notify the _____ (name of water supplier) on such form and the change will be implemented in the next practicable billing period. If the number of persons in a household is reduced, the customer shall notify the _____ (name of your water supplier) in writing within two (2) days. In prescribing the method for claiming more than two (2) persons per household, the _____ (designated official) shall adopt methods to ensure the accuracy of the claim. Any person who knowingly, recklessly, or with criminal negligence falsely reports the number of persons in a household or fails to timely notify the *(name of your water*) supplier) of a reduction in the number of person in a household shall be fined not less than \$.

Residential water customers shall pay the following surcharges:

- \$_____ for the first 1,000 gallons over allocation.
- \$_____ for the second 1,000 gallons over allocation.
- \$_____ for the third 1,000 gallons over allocation.
- \$_____ for each additional 1,000 gallons over allocation.

Surcharges shall be cumulative.

Master-Metered Multi-Family Residential Customers

The allocation to a customer billed from a master meter which jointly measures water to multiple permanent residential dwelling units (example: apartments, mobile homes) shall be allocated 6,000 gallons per month for each dwelling unit. It shall be assumed that such a customer's meter serves two dwelling units unless the customer notifies the ______ (name of your water supplier) of a greater number on a form prescribed by the ______ (designated

official). The _____ (*designated official*) shall give his/her best effort to see that such forms are mailed, otherwise provided, or made available to every such customer. If, however, a customer does not receive such a form, it shall be the customer's responsibility to go to the

<u>(name of your water supplier</u>) offices to complete and sign the form claiming more than two (2) dwellings. A dwelling unit may be claimed under this provision whether it is occupied or not. New customers may claim more dwelling units at the time of applying for water service on the form prescribed by the <u>(designated official</u>). If the number of dwelling units served by a master meter is reduced, the customer shall notify the <u>(name of your water supplier</u>) in writing within two (2) days. In prescribing the method for claiming more than two (2) dwelling units, the <u>(designated official</u>) shall adopt methods to ensure the accuracy of the claim. Any person who knowingly, recklessly, or with criminal negligence falsely reports the number of dwelling units served by a master meter or fails to timely notify the <u>(name of your water supplier</u>) of a reduction in the number of person in a household shall be fined not less than \$_____. Customers billed from a master meter under this provision shall pay the following monthly surcharges:

- \$_____ for 1,000 gallons over allocation up through 1,000 gallons for each dwelling unit.
- \$_____, thereafter, for each additional 1,000 gallons over allocation up through a second 1,000 gallons for each dwelling unit.
- \$_____, thereafter, for each additional 1,000 gallons over allocation up through a third 1,000 gallons for each dwelling unit.
- \$_____, thereafter for each additional 1,000 gallons over allocation.

Surcharges shall be cumulative.

Commercial Customers

A monthly water allocation shall be established by the *(designated official)*, or his/her designee, for each nonresidential commercial customer other than an industrial customer who uses water for processing purposes. The non-residential customer's allocation shall be approximately (example: 75%) percent of the customer's usage for corresponding month's billing period for the previous 12 months. If the customer's billing history is shorter than 12 months, the monthly average for the period for which there is a record shall be used for any monthly period for which no history exists. Provided, however, a customer, percent of whose monthly usage is less than _____ gallons, shall be allocated _____ gallons. The (designated official) shall give his/her best effort to see that notice of each nonresidential customer's allocation is mailed to such customer. If, however, a customer does not receive such notice, it shall be the customer's responsibility to contact the (name of your water supplier) to determine the allocation. Upon request of the customer or at the initiative of the (*designated official*), the allocation may be reduced or increased if, (1) the designated period does not accurately reflect the customer's normal water usage, (2) one nonresidential customer agrees to transfer part of its allocation to another nonresidential customer, or (3) other objective evidence demonstrates that the designated allocation is inaccurate under present conditions. A customer may appeal an allocation established hereunder to the *(designated official or alternatively, a special water allocation review committee*). Nonresidential commercial customers shall pay the following surcharges:

Customers whose allocation is _____ gallons through _____ gallons per month:

\$_____ per thousand gallons for the first 1,000 gallons over allocation.

\$_____ per thousand gallons for the second 1,000 gallons over allocation.

\$_____ per thousand gallons for the third 1,000 gallons over allocation.

\$_____ per thousand gallons for each additional 1,000 gallons over allocation.

Customers whose allocation is _____ gallons per month or more:

_____ times the block rate for each 1,000 gallons in excess of the allocation up through 5 percent above allocation.

times the block rate for each 1,000 gallons from 5 percent through 10 percent above allocation.

times the block rate for each 1,000 gallons from 10 percent through 15 percent above allocation.

_____ times the block rate for each 1,000 gallons more than 15 percent above allocation.

The surcharges shall be cumulative. As used herein, "block rate" means the charge to the customer per 1,000 gallons at the regular water rate schedule at the level of the customer's allocation.

Industrial Customers

A monthly water allocation shall be established by the *(designated official)*, or his/her designee, for each industrial customer, which uses water for processing purposes. The industrial customer's allocation shall be approximately _____ (example: 90%) percent of the customer's water usage baseline. Ninety (90) days after the initial imposition of the allocation for industrial customers, the industrial customer's allocation shall be further reduced to _ (example: 85%) percent of the customer's water usage baseline. The industrial customer's water use baseline will be computed on the average water use for the _____ month period ending prior to the date of implementation of Stage 2 of the Plan. If the industrial water customer's billing history is shorter than months, the monthly average for the period for which there is a record shall be used for any monthly period for which no billing history exists. The (designated official) shall give his/her best effort to see that notice of each industrial customer's allocation is mailed to such customer. If, however, a customer does not receive such notice, it shall be the customer's responsibility to contact the _____ (name of your water supplier) to determine the allocation, and the allocation shall be fully effective notwithstanding the lack of receipt of written notice. Upon request of the customer or at the initiative of the _____ (designated official), the allocation may be reduced or increased, (1) if the designated period does not accurately reflect the customer's normal water use because the customer had shut down a major processing unit for repair or overhaul during the period, (2) the customer has added or is in the process of adding significant additional processing capacity, (3) the customer has shut down or significantly reduced the production of a major processing unit, (4) the customer has previously implemented significant permanent water conservation measures such that the ability to further reduce water use is limited, (5) the customer agrees to transfer part of its allocation to another industrial customer, or (6) if other objective evidence demonstrates that the designated allocation is inaccurate under present

conditions. A customer may appeal an allocation established hereunder to the ______ (*designated official or alternatively, a special water allocation review committee*). Industrial customers shall pay the following surcharges:

Customers whose allocation is _____ gallons through _____ gallons per month:

\$_____ per thousand gallons for the first 1,000 gallons over allocation.

\$_____ per thousand gallons for the second 1,000 gallons over allocation.

\$_____ per thousand gallons for the third 1,000 gallons over allocation.

\$_____ per thousand gallons for each additional 1,000 gallons over allocation.

Customers whose allocation is _____ gallons per month or more:

_____ times the block rate for each 1,000 gallons in excess of the allocation up through 5 percent above allocation.

_____ times the block rate for each 1,000 gallons from 5 percent through 10 percent above allocation.

_____ times the block rate for each 1,000 gallons from 10 percent through 15 percent above allocation.

_____ times the block rate for each 1,000 gallons more than 15 percent above allocation.

The surcharges shall be cumulative. As used herein, "block rate" means the charge to the customer per 1,000 gallons at the regular water rate schedule at the level of the customer's allocation.

Section X: Enforcement

(a) No person shall knowingly or intentionally allow the use of water from the _____ (name of your water supplier) for residential, commercial, industrial, agricultural, governmental, or any other purpose in a manner contrary to any provision of this Plan, or in an amount in excess of that permitted by the drought response stage in effect at the time pursuant to action taken by _____ (designated official), or his/her designee, in accordance with provisions of this Plan.

- (b) Any person who violates this Plan is guilty of a misdemeanor and, upon conviction shall be punished by a fine of not less than _____ dollars (\$_____) and not more than _____ dollars (\$_____). Each day that one or more of the provisions in this Plan is violated shall constitute a separate offense. If a person is convicted of three or more distinct violations of this Plan, the _____ (*designated official*) shall, upon due notice to the customer, be authorized to discontinue water service to the premises where such violations occur. Services discontinued under such circumstances shall be restored only upon payment of a re-connection charge, hereby established at \$_____, and any other costs incurred by the _____ (*name of your water supplier*) in discontinuing service. In addition, suitable assurance must be given to the _____ (*designated official*) that the same action shall not be repeated while the Plan is in effect. Compliance with this plan may also be sought through injunctive relief in the district court.
- (c) Any person, including a person classified as a water customer of the _____ (name of your water supplier), in apparent control of the property where a violation occurs or originates

shall be presumed to be the violator, and proof that the violation occurred on the person's property shall constitute a rebuttable presumption that the person in apparent control of the property committed the violation, but any such person shall have the right to show that he/she did not commit the violation. Parents shall be presumed to be responsible for violations of their minor children and proof that a violation, committed by a child, occurred on property within the parents' control shall constitute a rebuttable presumption that the parent committed the violation, but any such parent may be excused if he/she proves that he/she had previously directed the child not to use the water as it was used in violation of this Plan and that the parent could not have reasonably known of the violation.

Any employee of the _____ (name of your water supplier), police officer, or other ____ (d) employee designated by the _____ (designated official), may issue a citation to a person he/she reasonably believes to be in violation of this Ordinance. The citation shall be prepared in duplicate and shall contain the name and address of the alleged violator, if known, the offense charged, and shall direct him/her to appear in the *(example: municipal court)* on the date shown on the citation for which the date shall not be less than 3 days nor more than 5 days from the date the citation was issued. The alleged violator shall be served а copy of the citation. Service of the citation shall be complete upon delivery of the citation to the alleged violator, to an agent or employee of a violator, or to a person over 14 years of age who is a member of the violator's immediate family or is a resident of the violator's residence. The alleged violator shall appear in *(example: municipal court)* to enter a plea of guilty or not guilty for the violation of this Plan. If the alleged violator fails to appear in (example: municipal court), a warrant for his/her arrest may be issued. A summons to appear may be issued in lieu of an arrest warrant. These cases shall be expedited and given preferential setting in _____ (*example: municipal court*) before all other cases.

Section XI: Variances

The _____ (designated official), or his/her designee, may, in writing, grant temporary variance for existing water uses otherwise prohibited under this Plan if it is determined that failure to grant such variance would cause an emergency condition adversely affecting the health, sanitation, or fire protection for the public or the person requesting such variance and if one or more of the following conditions are met:

- (a) Compliance with this Plan cannot be technically accomplished during the duration of the water supply shortage or other condition for which the Plan is in effect.
- (b) Alternative methods can be implemented which will achieve the same level of reduction in water use.

Persons requesting an exemption from the provisions of this Ordinance shall file a petition for variance with the _____ (name of your water supplier) within 5 days after the Plan or a particular drought response stage has been invoked. All petitions for variances shall be reviewed by the _____ (designated official), or his/her designee, and shall include the following:

- (a) Name and address of the petitioner(s).
- (b) Purpose of water use.
- (c) Specific provision(s) of the Plan from which the petitioner is requesting relief.

- (d) Detailed statement as to how the specific provision of the Plan adversely affects the petitioner or what damage or harm will occur to the petitioner or others if petitioner complies with this Ordinance.
- (e) Description of the relief requested.
- (f) Period of time for which the variance is sought.
- (g) Alternative water use restrictions or other measures the petitioner is taking or proposes to take to meet the intent of this Plan and the compliance date.
- (h) Other pertinent information.

Section XII: Severability and Amendment

It is hereby declared to be the intention of the ______ (governing body of your water supplier) that the sections, paragraphs, sentences, clauses, and phrases of this Plan are severable and, if any phrase, clause, sentence, paragraph, or section of this Plan shall be declared unconstitutional by the valid judgment or decree of any court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs, and sections of this Plan, since the same would not have been enacted by the ______ (governing body of your water supplier) without the incorporation into this Plan of any such unconstitutional phrase, clause, sentence, paragraph, or section.

The ______ (name of your water supplier) reserves the right to review, change, amend, or alter any provision of this plan at any time. The ______ (name of your water supplier) shall review and update this Plan, as appropriate, at least every five years in consideration of new or updated information.

APPENDIX 7-D3

MODEL DROUGHT CONTINGENCY PLAN FOR IRRIGATION DISTRICTS

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Section I: Declaration of Policy, Purpose, and Intent

The Board of Directors of the ______ (name of irrigation district) deems it to be in the interest of the District to adopt Rules and Regulations governing the equitable and efficient allocation of limited water supplies during times of shortage. These Rules and Regulations constitute the District's drought contingency plan required under Section 11.1272, Texas Water Code, Vernon's Texas Codes Annotated, and associated administrative rules of the Texas Commission on Environmental Quality (Title 30, Texas Administrative Code, Chapter 288).

Section II: User Involvement

Opportunity for users of water from the _____ (name of irrigation district) was provided by means of _____ (describe methods used to inform water users about the preparation of the plan and opportunities for input; for example, scheduling and providing notice of a public meeting to accept user input on the plan).

Section III: User Education

The _____ (name of irrigation district) will periodically provide water users with information about the Plan, including information about the conditions under which water allocation is to be initiated or terminated and the district's policies and procedures for water allocation. This information will be provided by means of ______ (example: describe methods to be used to provide water users with information about the Plan; for example, by providing copies of the Plan and by posting water allocation rules and regulations on the district's public bulletin board).

Section IV: Coordination with Regional Water Planning Groups

The service area of the _____ (name of your water supplier) is located within the _____ (name of regional water planning area or areas) and _____ (name of your water supplier) has provided a copy of this Plan to the _____ (name of your regional water planning group or groups).

Section V: Authorization

The <u>(example: general manager</u>) is hereby authorized and directed to implement the applicable provision of the Plan upon determination by the Board that such implementation is necessary to ensure the equitable and efficient allocation of limited water supplies during times of shortage.

Section VI: Application

The provisions of the Plan shall apply to all persons utilizing water provided by the _____ (name of irrigation district). The term "person" as used in the Plan includes individuals, corporations, partnerships, associations, and all other legal entities.

Section VII: Initiation of Water Allocation

The _____ (designated official) shall monitor water supply conditions on a _____ (example: weekly, monthly) basis and shall make recommendations to the Board regarding irrigation water allocation. Upon approval of the Board, water allocation will become effective when _____ (describe the criteria and the basis for the criteria):

Below are examples of the types of triggering criteria that might be used; singly or in combination, in an irrigation district's drought contingency plan:

Example 1:	Water in storage in the (name of reservoir) is equal to or less than (acre- feet and/or percentage of storage capacity).
Example 2:	Combined storage in the (name or reservoirs) reservoir system is equal to or less than (acre-feet and/or percentage of storage capacity).
Example 3:	Flows as measured by the U.S. Geological Survey gage on the (name of reservoir) near, Texas reaches cubic feet per second (cfs).
Example 4:	The storage balance in the district's irrigation water rights account reaches acre-feet.
Example 5:	The storage balance in the district's irrigation water rights account reaches an amount equivalent to (number) irrigations for each flat rate acre in which all flat rate assessments are paid and current.
Example 6:	The (name of entity supplying water to the irrigation district) notifies the district that water deliveries will be limited to acre-feet per year (i.e. a level below that required for unrestricted irrigation).

Section VIII: Termination of Water Allocation

The district's water allocation policies will remain in effect until the conditions defined in Section VII of the Plan no longer exist and the Board deems that the need to allocate water no longer exists.

Section IX: Notice

Notice of the initiation of water allocation will be given by notice posted on the District's public bulletin board and by mail to each ______ (example: landowner, holders of active irrigation accounts, etc.).

Section X: Water Allocation

(a) In identifying specific, quantified targets for water allocation to be achieved during periods of water shortages and drought, each irrigation user shall be allocated _______ irrigations or ______ acre-feet of water each flat rate acre on which all taxes, fees, and charges have been paid. The water allotment in each irrigation account will be expressed in acre-feet of water.

Include explanation of water allocation procedure. For example, in the Lower Rio Grande Valley, an "irrigation" is typically considered to be equivalent to eight (8) inches of water per irrigation acre; consisting of six (6) inches of water per acre applied plus two (2) inches of water lost in transporting the water from the river to the land. Thus, three irrigations would be equal to 24 inches of water per acre or an allocation of 2.0 acre-feet of water measured at the diversion from the river.

(b) As additional water supplies become available to the District in an amount reasonably sufficient for allocation to the District's irrigation users, the additional water made available to the District will be equally distributed, on a pro rata basis, to those irrigation users having _____.

Example 1: An account balance of less than _____ irrigations for each flat rate acre (i.e. _____ acre-feet).

Example 2: An account balance of less than _____ acre-feet of water for each flat rate acre.

Example 3:An account balance of less thanacre-feet ofwater.

- (c) The amount of water charged against a user's water allocation will be _______ (example: eight inches) per irrigation, or one allocation unit, unless water deliveries to the land are metered. Metered water deliveries will be charges based on actual measured use. In order to maintain parity in charging use against a water allocation between non-metered and metered deliveries, a loss factor of ______ percent of the water delivered in a metered situation will be added to the measured use and will be charged against the user's water allocation. Any metered use, with the loss factor applied, that is less than eight (8) inches per acre shall be credited back to the allocation unit and will be available to the user. It shall be a violation of the Rules and Regulations for a water user to use water in excess of the amount of water contained in the user's irrigation account.
- (d) Acreage in an irrigation account that has not been irrigated for any reason within the last two (2) consecutive years will be considered inactive and will not be allocated water. Any landowner whose land has not been irrigated within the last two (2) consecutive years, may, upon application to the District expressing intent to irrigate the land, receive future allocations. However, irrigation water allocated shall be applied only upon the acreage to which it was allocated, and such water allotment cannot be transferred until there have been two consecutive years of use.

Section XI: Transfers of Allotments

- (a) A water allocation in an active irrigation account may be transferred within the boundaries of the District from one irrigation account to another. The transfer of water can only be made by the landowner's agent who is authorized in writing to act on behalf of the landowner in the transfer of all or part of the water allocation from the described land of the landowner covered by the irrigation account.
- (b) A water allocation may not be transferred to land owned by a landowner outside the District boundaries.

or

A water allocation may be transferred to land outside the District's boundaries by paying the current water charge as if the water was actually delivered by the District to the land covered by an irrigation account. The amount of water allowed to be transferred shall be stated in terms of acre-feet and deducted from the landowner's current allocation balance in the irrigation account. Transfers of water outside the District shall not affect the allocation of water under Section X of these Rules and Regulations.

(c) Water from outside the District may not be transferred by a landowner for use within the District.

or

Water from outside the District may be transferred by a landowner for use within the District. The District will divert and deliver the water on the same basis as District water is delivered, except that a _____ percent conveyance loss will be charged against the amount of water transferred for use in the District as the water is delivered.

Section XII: Penalties

Any person who willfully opens, closes, changes or interferes with any headgate or uses water in violation of these Rules and Regulations, shall be considered in violation of Section 11.0083, Texas Water Code, *Vernon's Texas Codes Annotated*, which provides for punishment by fine of not less than \$10.00 nor more than \$200.00 or by confinement in the county jail for not more than thirty (30) days, or both, for each violation, and these penalties provided by the laws of the State and may by enforced by complaints filed in the appropriate court jurisdiction in _____ County, all in accordance with Section 11.083; and in addition, the District may pursue a civil remedy in the way of damages and/or injunction against the violation of any of the foregoing Rules and Regulations.

Section XIII: Severability and Amendment

It is hereby declared to be the intention of the Board of Directors of the ______ (name of irrigation district) that the sections, paragraphs, sentences, clauses, and phrases of this Plan shall be declared unconstitutional by the valid judgment or decree of any court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs, and sections of this Plan, since the same would not have been enacted by the Board without the incorporation into this Plan of any such unconstitutional phrase, clause, sentence, paragraph, or section.

The ______ (name of irrigation district) reserves the right to review, change, amend, or alter any provision of this plan at any time. The ______ (name of irrigation district) shall review and update this Plan, as appropriate, at least every five years in consideration of new or updated information.

Section XIV: Authority

The foregoing rules and regulations are adopted pursuant to and in accordance with Sections 11.039, 11.083, 11.1272; Section 49.004; and Section 58.127-130 of the Texas Water Code, *Vernon's Texas Codes Annotated*.

Section XV: Effective Date of Plan

The effective date of this Rule shall be five (5) days following the date of Publication hereof and ignorance of the Rules and Regulations is not a defense for a prosecution for enforcement of the violation of the Rules and Regulations.

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APPENDIX 7-D4

MODEL DROUGHT CONTINGENCY PLAN FOR INDUSTRIAL WATER USERS

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Section I: Declaration of Policy, Purpose, and Intent

This Drought Contingency Plan (the "Plan") sets forth guidelines for the implementation of temporary water conservation measures by (*name of water user*) during times of reduced supply or emergency conditions. *Optional: Pursuant to (contract section), (name of water user) has developed a Drought Contingency Plan to set forth temporary water conservation measures that are consistent with the (name of wholesale provider) drought contingency plan and (contract).*

Section II: Coordination with Regional Water Planning Groups

The (name of water user) facility subject to this Plan is located within the _____ (name of regional water planning area or areas) and _____ (name of water user) has provided a copy of this Plan to the _____ (name of your regional water planning group or groups).

Section III: Initiation of Drought Response Measures

The _____ (designated official) shall monitor water supply conditions on a _____ (example: weekly, monthly) basis. Temporary water conservation measures will be implemented when _____ (describe the criteria and the basis for the criteria). Optional: Industrial entity may choose to develop multiple drought stages and establish different levels of triggering criteria and water-saving response measures, accordingly.

Below are examples of the types of triggering criteria that might be used; singly or in combination, in a water user's drought contingency plan:

Example 1:	Water in storage in the (name of reservoir) is equal to or less than (acrefeet and/or percentage of storage capacity).
Example 2:	Combined storage in the (name or reservoirs) reservoir system is equal to or less than (acre-feet and/or percentage of storage capacity).
•	Flows as measured by the U.S. Geological Survey gage on the (name of reservoir) near, Texas reaches cubic feet per second (cfs).
Example 4:	The storage balance in the water user's water rights account reaches acre-feet.
Example 5:	The (name of wholesale provider) notifies (name of water user) that water deliveries will be limited to acre-feet per year or million gallons per day (i.e. a level below that required for unrestricted operations).

Temporary water conservation measures may include:

User-specific actions to reduce water usage may be included in the plan or may be maintained internally.

Section IV: Termination of Drought Response Measures

Temporary conservation measures will remain in effect until the conditions defined in Section VII of the Plan no longer exist and the Board deems that the need to allocate water no longer exists.

Section V: Effective Date of Plan

The effective date of this Plan is (*effective date*).

Section VI: Revisions (optional)

Within one hundred eighty (180) calendar days of the adoption of any revision to the existing drought contingency plan of *(name of wholesale provider)*, *(name of water user)* will amend this Plan, as necessary, to reflect the revisions to *(name of wholesale provider)*'s drought contingency plan and will provide a copy of the amended Plan to *(name of wholesale provider)*. Any changes to this Plan shall become effective upon approval of *(name of wholesale provider)* and shall not require an update to the *(contract)*.