Goal/Objective	Performance Standard	Status
1a: Permitting of all existing and new non- exempt wells constructed in the District. Encourage registration of exempt wells.	The number of new non-exempt wells permitted in the District.	0 permitted – April, 2016 Total 2016 - D/O- 19
	The number of exempt wells registered in the District.	7 exempt wells registered (2-Brazos, 5-Robertson, 0-O/G) Total-2016 (14-Brazos, 10-Robertson, 2-O/G)
1b: Regulation of groundwater production by permitted well through metering.	Number of applications made for permitted use.	4 applications – April, 2016 Total 2016 – 19
	Type of application made for permitted use.	4 applications – April, 2016 3 – Industrial; 1 – Agricultural Total 2016- Industrial – 9; Agricultural Use –10;
	Number of permits issued by the District.	4 issued – April, 2016 Total 2016 – 19
	Type of permit issued by the District.	19 permits issued through December, 2016 Total 2016 – Industrial – 9 Agricultural Use – 10;
	Amount of groundwater permitted (acre ft.)	157.5 ac/ft. groundwater permitted – April, 2016 Total GW permitted (2016) – 4,722.47 ac-ft. Total 2016 – BRA – 4,565.5 ac-ft; Queen City – 39.97 ac-ft; Sparta – 117 ac-ft;
	Amount of actual annual production from each metered well as compared to permitted production	Spreadsheet of total actual production for each metered well (by aquifer) compared to permitted amount of production will be included in the 2016 Annual Report
1c: Assessment of available groundwater (by aquifer) using monitoring data collected (water levels/water use/water quality)	Number of wells in well monitoring network.	147 wells
	Major aquifer wells monitored.	91 (Carrizo-Wilcox group)
	Minor aquifer wells monitored.	56 (Queen City/Sparta/Yegua-Jackson/BRA)
	Water quality tests by aquifer.	1 test Total 2016 – 1
	Progress Report of groundwater availability.	Permitted production vs. actual production provided at each permit hearing.
2a: Water use fees to encourage conservation oriented use.	Amount of fees generated (Historic/Non-Exempt Operating)	Fees collected 2016 - \$199,217.56

	Amount of fees generated by Agricultural Use permits Amount of fees generated by Historic/Non Exempt Industrial Operating Permits Amount of fees generated by Historic/Non Exempt Municipal Public Water Supply permits Amount of fees generated by Historic/Non Exempt Rural Water Supply Permits	Total invoiced 2016 - \$2,173.62 Fees collected 2016 - \$2,173.62 \$2,117.85 invoiced for April, 2015 Total invoiced 2016 - \$8,763.40 \$38,413.50 invoiced for April, 2015 Total invoiced 2016 - \$153,654.00 \$4,980.68 invoiced for April, 2015 Total invoiced 2016 - \$19,922.72
	Amount of fees generated by Steam Electric Generation Amount of fees generated by transport fees	Total invoiced 2016 - \$1,415.38 Fees collected 2016 - \$1,415.38 Total invoiced 2016 \$0.00 Fees collected 2016 - \$0.00
	Amount of fees generated by BRA fees for 2015	\$11,389.07 invoiced for 2015 Total invoiced 2016- \$11,389.07 Fees collected 2016- \$10,967.07
2b: Review District Rules to decrease amount of waste.	Annual review of rules for possible amendments addressing reduction of waste.	Board adopted Rule 7.2 (DFC Enforcement) on 1-14-16.
2c: Provide information to public and schools on eliminating wasteful practices.	Website page dedicated to wise use of water.	District website contains a conservation page dedicated to the wise use of water.
	Provide water curriculum to local schools and inschool presentations encouraging wise use of water and the significance of aquifers.	90 copies to Navarro 5 th grade 2-3-16 Taught aquifer science/water conservation to 65 5 th grade students at Neal Elem. 1-12-16; 80 5 th grade at Sam Houston Elem. 1-15-16; 90 5 th grade at Navarro Elem. 2-8-16; 45 5 th grade at Mumford Elem. 2-19-16; 120 4 th grade at South Knoll Elem. 2-25-16; 114 4 th grade at Rock Prairie Elem. 3-7 & 3-8-16; 120 4 th grade at Green's Prairie Elem. 3-9 & 3-10-16; 120 4 th grade at Southwood Valley Elem. 3-22 & 3-23-16; 120 4 th grade at Spring Creek Elem. 3-30-16; 55 4 th grade at Green's Prairie Elem. 3-9 & 3-10-16; 475 7 th grade at A&M Consol. Middle School April 4, 5, & 7-16;120 4 th grade at Creekview Elem. 4-1 & 4-8-16; 120 4 th grade at Forest Ridge Elem. 4-13 &4-14-16; 500 7 th grade at College Station Middle School April 19, 20, & 22-16; 14 5 th grade at Calvert Elementary 4-28-16; 21 4 th grade at St. Joseph's Catholic School 4-28-16; 80 5 th grade at

		Franklin Elementary 4-29-16
3a: Encourage use of surface water supplies to meet needs of user groups in the District	Attend Regional Water Planning Group Meeting (minimum of 1 meeting/year).	Attended planning meeting on 4-27-16.
4a: Determine if natural spring flows may be impacted by increased groundwater pumping.	Springs found in District.	No springs identified at this time.
	Monitoring wells established when spring flows found.	
5a: Palmer Drought Severity Index (PDSI) will be provided to Board members monthly.	Monthly assessment of drought conditions impacting Drought Contingency Plan.	Current 2016 PDSI/Crop Moisture Index/State Drought Monitor/U.S. Seasonal Drought Outlook attached. Website drought maps updated weekly.
	Plan triggers.	See District Drought Contingency Plan adopted November 8, 2012. Plan to be reviewed September, 2016.
5b: 100% of permittees required by the State of Texas to submit Drought Contingency Plans will submit such plans when applying for a permit for well production.	Review 100% of DCP's when a severe drought condition is reached as per PDSI.	
·	Date severe drought condition reached.	N/A
	Number of DCP's to be reviewed.	0 reviewed
5c: Develop a District Drought Contingency Plan (adopted 11-4-10).	Review for effectiveness and updates annually.	Reviewed, revised and adopted November 8, 2012. DDCP to be reviewed September, 2016.
6a: 100% of water permit applicants will submit a water conservation plan or agree to comply with the District Water Conservation Plan.	Number of permits for production received requiring water conservation plans.	4 permits received – April, 2016 Total for 2016 – 19 permits received
	Number of water conservation plans submitted.	0 submitted – April , 2016 Total for 2016 –0 submitted
	Number of water conservation plans reviewed.	0 reviewed - April , 2016 Total for 2016 - 0 reviewed
	Number of permittees agreeing to abide by District's water conservation plan.	4 abiding by DWCP – April , 2016 Total for 2016 -19 abiding by DWCP
6b: Develop a system for measurement and evaluation of groundwater supplies.	Minimum of 2 wells/aquifer.	Outlined by aquifer below. 147 monitoring wells/135 monitored in April, 2016

	D D: All :	N. 1 C.N.A. '1 '	24 11 /24 11
	Brazos River Alluvium	Number of Monitoring	24 wells/24 monitored
		Wells/Number	63 readings
	Calvert Bluff	Number of Monitoring	9 wells/9 monitored
		Wells/Number	17 readings
	Carrizo	Number of Monitoring	7 wells/6 monitored
		Wells/Number	14 readings
	Hooper	Number of Monitoring	18 wells/16 monitored
		Wells/Number	25 readings
	Queen City	Number of Monitoring	3 wells/3 monitored
		Wells/Number	5 readings
	Simsboro	Number of Monitoring	57 wells/49 monitored
		Wells/Number	112 readings
	Sparta	Number of Monitoring	20 wells/19 monitored
		Wells/Number	39 readings
	Yegua-Jackson	Number of Monitoring	9 wells/9 monitored
		Wells/Number	17 readings
		Total number of well	295 combined readings for all aquifers January
		year-to-date monitor	through December, 2016
		readings	
6c: Assist in obtaining grant funds for the	Number of meetings hel	d with State Agencies	
implementation of water conservation methods.			
	Number of meetings hel	d with Federal Agencies	
	Number of meetings of t	the Water Conservation	1 –23-16 to discuss program parameters and make
	Enhancement subcomm		recommendations/review 8 proposals
	Number of water conser	vation grant applications	8 applications received by 12-31-15
	received		
	Number of water conser	vation grants approved	3 – The City of College Station, City of Bryan, and
	by Board of Directors		Wickson Creek SUD were granted funds (\$39,500) by
			the BVGCD to maintain ET weather stations, remote
			rain gauges, and a website to inform public on lawn
			irrigation recommendations (2015).
7a: Develop baseline water quality data and a	Water quality tests conducted		Long term water quality reports taken by the TWDB
system for continued evaluation of groundwater			compiled by LBG-Guyton. Will be summarized for
quality.			Board use. BVGCD water quality information made
			available from TWDB will be incorporated into the
			inactive ArcGIS web portal.
			inactive ArcGIS web portal.

7b: Require all water permittees that are subject to well vulnerability studies prior to constructing a well to provide evidence of the study to the District prior to construction.	Number of wells requiring well vulnerability studies.	0
	Number of well vulnerability studies received.	0
	Well plugging efforts*	6 well plugging contract in 2016
	Number of water Permittees provided with wellhead protection information. Conduct in-school presentation addressing aquifer contamination and protection.	All well owners (exempt and non-exempt) that have drilled, permitted, or registered a well on or after January 1, 2014 were sent 2 information sheets detailing new owner responsibilities and well head protection information. All subsequent new well or newly registered well owners are provided the same well head protection brochures. Taught aquifer protection to 65 5 th grade students at Neal Elem. 1-12-16; 80 5 th at Sam Houston Elem. 1-15-16; 80 5 th at Navarro Elem. 2-8-16; 45 5 th grade at Mumford Elem. 2-19-16; 120 4 th grade at South Knoll Elem. 2-25-16; 114 4 th grade at Rock Prairie Elem. 3-7 & 3-8-16; 120 4 th grade at Green's Prairie Elem. 3-9 & 3-10-16; 120 4 th grade at Southwood Valley Elem. 3-22 & 3-23-16; 120 4 th grade at Spring Creek Elem. 3-30-16; 55 4 th grade at Green's Prairie Elem. 3-9 & 3-10-16; 475 7 th grade at Green's Prairie Elem. 3-9 & 3-10-16; 475 7 th grade at Green's Prairie Elem. 4-1 & 4-8-16; 120 4 th grade at Creekview Elem. 4-1 & 4-8-16; 120 4 th grade at Creekview Elem. 4-13 &4-14-16; 500 7 th grade at College Station Middle School April 19, 20,& 22-16; 14 5 th grade at Calvert Elementary 4-28-16; 21 4 th grade at St. Joseph's Catholic School 4-28-16; 80 5 th grade at Franklin Elementary 4-29-16
8a: Evaluate water level monitoring data and determine if change conforms to adopted DFCs for each aquifer.	Once every 3 years (for each aquifer): Report water level data obtained Average artesian head change Comparison of changes to DFCs	

Progress on conforming to DFCs	
Once annually (for each aquifer): Report total permitted GW production Report total estimated annual GW production Compare this data to the MAG	Presented to the Board at each Board meeting in a spreadsheet format.