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.	3 permitted –October, 2015 Total 2015 - D/O- 45
	The number of exempt wells registered in the District.	13 exempt wells registered (6-Brazos, 7-Robertson, 0-O/G) Total-2015 (33-Brazos, 31-Robertson, 443-O/G)
1b: Regulation of groundwater production by permitted well through metering.	Number of applications made for permitted use.	3applications – October, 2015 Total 2015 – 45
	Type of application made for permitted use.	3 applications –October, 2015 3 – Industrial Total 2015 - Industrial – 33; Agricultural Use – 11; 1 – RPWS
	Number of permits issued by the District.	3 issued – October, 2015 Total 2015 – 45
	Type of permit issued by the District.	45 permits issued through December, 2015 Total 2015 – Industrial – 33; Agricultural Use – 11; 1 – RPWS
	Amount of groundwater permitted (acre ft.)	302 ac/ft. groundwater permitted – October, 2015 Total GW permitted (2015) – 3,327.79 ac-ft. Total 2015 –Calvert Bluff - 52.6 ac-ft.; Queen City – 452.68 ac-ft.; Simsboro - 130 ac-ft.; Yegua-Jackson – 183 ac-ft.; Hooper – 145.51 ac-ft.; BRA – 1,753 ac-ft.; Carrizo – 1 ac-ft.; Sparta – 610 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 2015 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.	180 wells
	Major aquifer wells monitored.	101 (Carrizo-Wilcox group)
	Minor aquifer wells monitored.	79 (Queen City/Sparta/Yegua-Jackson/BRA)
	Water quality tests by aquifer.	2 tests Total 2015 – 3

	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 2015 - \$540,579.33
	Amount of fees generated by Agricultural Use permits	Total invoiced 2015 - \$2,906.56 Fees collected 2015 - \$2,906.56
	Amount of fees generated by Historic/Non Exempt Industrial Operating Permits	\$1,925.70 invoiced for October, 2014 Total invoiced 2015 - \$76,974.89
	Amount of fees generated by Historic/Non Exempt Municipal Public Water Supply permits	\$40,596.26 invoiced for October, 2014 Total invoiced 2015 - \$405,962.60
	Amount of fees generated by Historic/Non Exempt Rural Water Supply Permits	\$5,510.89 invoiced for October, 2014 Total invoiced 2015 - \$55,108.90
	Amount of fees generated by Steam Electric Generation	Total invoiced 2015 - \$1,318.06 Fees collected 2015 - \$1,318.06
	Amount of fees generated by transport fees	Total invoiced 2015 \$0.00 Fees collected 2015 - \$0.00
	Amount of fees generated by BRA fees for 2012	\$0.00 invoiced for 2015 Total invoiced 2015- \$0.00 Fees collected 2015- \$637.04
2b: Review District Rules to decrease amount of waste.	Annual review of rules for possible amendments addressing reduction of waste.	Board continues to work on water reduction plan 1/5/15, 3/26/15, 4/30/15, 5/28/15, 6/11/15, 9/15/15 committee meetings. All Board Workshop on reduction plan 10-8-15.
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.	100 copies to Franklin Elementary 5 th grade 4-27-15 Taught aquifer science/water conservation to 110 4 th grade students at South Knoll Elem. 2-25-15; 140 4 th at Southwood Elem. 3-10 & 3-11-15; 150 4 th at Creekview Elem. 3-26-15; 9 5 th at Calvert Elem. 3-30- 15; 150 4 th @ College Hills Elem.4-1 & 4-2-15; 450 7 th grade at AMCons. Int. 4-14, 4-16, & 4-17-15; 90 5 th grade @ Franklin Elementary 4-27-15; 15 4 th grade @ St. Joseph's Catholic 5-15-15; 75 5 th grade @ Hearne Elem. 5-18-15; 42 5 th grade @ Mumford Elem. 5-26-15. 38 4 th grade @ Sul Ross Elem. 10-9-

		15; 88 4 th grade @ Branch Elem. 10-13-15; 66 4 th grade @ Fannin Elem. 10-14-15; 90 4 th grade @ Henderson Elem. 10-16-15; 135 4 th grade @ Bonham Elem. 10-19 & 10-20-15; 66 4 th grade @ Johnson Elem. 11-2, 11-3, 11-5-15; 35 3 rd grade @ Brazos Christian School 11-5-15; Distributed Major Rivers curriculum to 26 elementary schools in both Brazos & Robertson counties.
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).	GM attended the Brazos G RWPG:
4a: Determine if natural spring flows may be impacted by increased groundwater pumping.	Springs found in District.	Identified 1 new spring at the Franklin ISD Community Park.
	Monitoring wells established when spring flows found.	Franklin Ranch wells will be established over the next two months.
5a: Palmer Drought Severity Index (PDSI) will be provided to Board members monthly.	Monthly assessment of drought conditions impacting Drought Contingency Plan.	Current 2015 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 reviewed September, 2015 with no revisions.
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.	1 reviewed. All DCP's are reviewed upon application regardless of drought conditions as per PDSI.
- р	Date severe drought condition reached.	N/A
	Number of DCP's to be reviewed.	1 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 reviewed September, 2015 with no revisions.
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.	3 permits received — October, 2015 Total for 2015 — 45 permits received

	Number of water conservation plans submitted.		0 submitted – October, 2015 Total for 2015 –0 submitted
	Number of water conservation plans reviewed.		0 reviewed – October, 2015 Total for 2015 – 0 reviewed
	Number of permittees agreeing to abide by District's water conservation plan.		3 abiding by DWCP – October, 2015 Total for 2015 -45 abiding by DWCP
6b: Develop a system for measurement and evaluation of groundwater supplies.	Minimum of 2 wells/aquifer.		Outlined by aquifer below. 180 monitoring wells/6 monitored in October, 2015
	Brazos River Alluvium	Number of Monitoring Wells/Number	39 wells/0 monitored 193 readings
	Calvert Bluff	Number of Monitoring Wells/Number	10 wells/0 monitored 54 readings
	Carrizo	Number of Monitoring Wells/Number	5 wells/0 monitored 21 readings
	Hooper	Number of Monitoring Wells/Number	21 wells/1 monitored 119 readings
	Queen City	Number of Monitoring Wells/Number	6 wells/1 monitored 45 readings
	Simsboro	Number of Monitoring Wells/Number	65 wells/1 monitored 338 readings
	Sparta	Number of Monitoring Wells/Number	21 wells/2 monitored 129 readings
	Yegua-Jackson	Number of Monitoring Wells/Number	13 wells/1 monitored 62 readings
		Total number of well year-to-date monitor readings	961 combined readings for all aquifers January through December, 2015
6c: Assist in obtaining grant funds for the implementation of water conservation methods.	Number of meetings held with State Agencies Number of meetings held with Federal Agencies Number of meetings of the Water Conservation Grant subcommittee Number of water conservation grant applications received		1 - GM attended TWDB webinar on Agricultural grants 2-3-15.
			1 – GM attended NRCS Local Working Group Workshop in Franklin 6-15-15.
			0
			0

	Number of water conservation grants approved by Board of Directors	3 – The City of College Station, City of Bryan, and 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 system for continued evaluation of groundwater quality.	Water quality tests conducted	Long term water quality reports taken by the TWDB compiled by LBG-Guyton. Will be summarized for Board use. BVGCD water quality information made available from TWDB will be incorporated into the 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*	
	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 110 4 th grade students at South Knoll Elem. 2-25-15, 140 4 th at Southwood Elem. 3-10 & 3-11-15, 150 4 th at Creekview Elem. 3-26-15, 9 5 th at Calvert Elem. 3-30-15, 150 4 th @ College Hills Elem. 4-1 & 4-2-15; 450 7 th grade at AMCons. Int. 4-14, 4-16, & 4-17-15; 90 5 th grade @ Franklin Elementary 4-27-15; 15 4 th grade @ St. Joseph's Catholic 5-15-15; 75 5 th grade @ Hearne Elem. 5-18-15; 42 5 th grade @ Mumford Elem. 5-26-15; 38 4 th grade @ Sul Ross Elem. 10-9-15; 88 4 th grade @ Branch Elem. 10-13-15; 66 4 th grade @ Fannin Elem. 10-14-15; 90 4 th

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	grade @ Henderson Elem. 10-16-15; 135 4 th grade @ Bonham Elem. 10-19 & 10-20-15; 66 4 th grade @ Johnson Elem. 11-2, 11-3, 11-5-15; 35 3 rd grade @ Brazos Christian School 11-5-15 John Seifert reported to the Board 9-10-15 the comparison of changes to the DFCs and progress on conforming to the 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.