

2015 Coastal Bend Groundwater Conservation District Usage Summary

Reported Data On 966 of 966 (100%)

62% Reported Use With Meters

	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Permitted Water	325,609	308,360	317,869	259,654	249,745	250,566	241,500	215,377	369,415	353,585
Reported Water Usage	121,443	156,806	163,614	153,313	190,759	131,091	177,272	138,928	86,777	134,682
Modeled Available Groundwater (MAG)	178,493	178,493	178,493	178,493	178,493	178,493	178,493	178,493	178,493	178,493
% of MAG	68%	85%	91%	86%	107%	73%	99%	78%	49%	75%
% of Permitted Amount	37%	51%	51%	59%	76%	52%	73%	65%	23%	38%

Comparison of Actual vs. Permitted			
Type of Use	Actual Use	Permitted	% of Permit Used
Rice	74,038 (61%) 1st 54,336 2nd 19,702	186,444	38%
Turfgrass	8,349 (7%)	25,558	31%
Aquaculture	6,773 (6%)	11,192	60%
Row Crop	8,103 (7%) Corn 737 Cotton 5,183 Soybean 1,908 Milo 275	53,722	15%
Waterfowl	6,978 (6%)	10,721	60%
Pasture/Hay/Livestock	2,668 (2%)	17,164	14%
Nursery/ Tree Farm	3,526 (3%)	4,988	71%
Municipal	3,879 (2%)	5,867	65%
Com/Ind	2,652 (2%)	6,662	40%
Recreation	292	402	43%
Other	371	2,827	9%
TWDB Est. Exempt Use	3,814 (3%)	N/A	N/A
Totals	121,443	325,547	36%

2015 Reported Average Acre Feet per Acre			
Use	Reported Acres	Acre Feet Reported	Average Ac/Ft Per Acre
1st Crop Rice	27,723	54,336	1.96
2nd Crop Rice	18,559	19,702	1.06
Turfgrass	8,270	8,349	1.00
Aquaculture	1,894	6,773	3.58
Corn	2,292	737	.32
Waterfowl	7,449	6,978	.93
Pasture/Hay	4,654	2,536	.54
Cotton	9,281	5,176	.56
Soybean	4,181	1,908	.46
Milo	800	275	.34
Recreation	208	292	1.41

Percentage of Total Use		
Ag Use	111,098	92%
TWDB Est. Exempt Use	3,814	3%
Municipal	3,879	3%
Commercial/Industrial	2,652	2%
	121,443	

2015 Reported Water Used By Crop

