Kincaid, Charles T

From: Neil Hudgins [nhudgins@cbgcd.com]

Sent: Wednesday, June 17, 2009 6:49 AM

To: Kincaid, Charles T
Cc: 'Sandra Horris'

Subject: Matagorda County water use

Charley,

Below is a table of the total water pumped for the county shown in acre feet for the last four years. This shows actual use reported. The permitted amounts were much higher. We do not have annual permits to compare year to year but we can take our overall 3 year permitted total and divide that by three to get some estimate of actual vs. permitted. Our total permitted amount for 2005-2007 was 259,840. So that divided by 3 would be about 86,600 which is much higher than our use. For 2008 – 2010, we were able to convince our users not try to permit to their realistic needs and we got the total 3 year permitted total down to 153,854 which is a little over 50,000. We do not have use broken down to thermal energy; that is all captured in commercial/industrial. Hope this information will help you.

Neil Hudgins

Coastal Bend/Coastal Plains GCDs (979) 531-1412 office (979) 531-1002 fax

From: Sandra Horris [mailto:shorris@co.matagorda.tx.us]

Sent: Friday, May 22, 2009 11:11 AM

To: Neil Hudgins

Subject: Re: FW: water use

Type of Use	2005	2006	2007	2008
Aquaculture	1203	808.77	2985	2261
Commercial/Industrial	1693	2744	3582	2552
1 st Crop Rice	2103	4607	952	2001
2 nd Crop Rice	138	813	129	259
Row Crop	0	0	4	94
Municipal	2908	2770	3294	3907
Nursery	0	0	130	127
Turfgrass	11669	8279	5438	11368

Waterfowl	54	0	605	357
Pasture/Hay	102	1275	181	130
Recreational	0	0	11	14
*Domestic	1278	1540	1,702	1704
*Livestock)	597	687	702	754
Total Groundwater (ac- ft)	21745	23523	19715	25528

Sandra Horris COASTAL PLAINS GCD 2200 7TH St.. # 303 Bay City, TX 77414 Tel: 979-323-9170 Fax: 979-245-5661