## Mayor,

Good morning. Based upon your email yesterday, I believe what Kathy sent you on May 27<sup>th</sup> contains all of the information that you are looking for.

## Houston,

I have included Kathy's email below the Mayor's for your reference.

## Houston/Scott,

I believe the information requested boils down to a few simple responses.

- 1. What is the total amount of unrestricted Edwards Aquifer Water Rights the City of Castroville own? I don't need to know how many permits the city has that make up the total. Just the total permitted for withdrawal each year when the permit renews on January 1. 1,011.724
- Does the city lease any additional water rights? If so, how many for 2025? No need to list the airport irrigation water leased to the water system. Those water rights are owned by the city. The restricted water rights at the airport should be listed separately. They are not available for municipal use. No, the City does NOT lease any additional water rights.
- 3. What is the total amount of water rights reported to the EAA for 2024 municipal use? No need to list irrigation or separate out the total for each water system owned and operated by the city. This information is provided to EAA each year and should be readily available. 526.67
- 4. What is the total amount of water pumped by the city for municipal use between January 1, 2025 and June 1, 2025? This is a simple math calculation by subtracting the meter readings for each well on January 1 from the meter readings of the production wells on June 1 and converting the gallons pumped to acre-feet. These well meter readings are gathered by publics works personnel each day and the information requested should be readily available. 208.11 (through April we will have May's numbers after June 10<sup>th</sup>.)

There is, in my opinion, no need to create a graph or chart to provide this basic information concerning water rights and water pumped by the city for municipal use. This information should be up to date each month for reporting to EAA as part of their critical period reductions rules.

I believe the development question comes from assurances that each developer has provided the city with ample water rights to meet their needs in times of drought restrictions and how their use impacts the water rights available for use by the rest of the city.

The use of a graph/chart comes in when responding to providing water usage trends of the remainder of 2025. The information is needed to make an informed decision on the need for the City to acquire additional water rights to meet the demands of the city during critical period pumping reductions imposed by EAA.

Thanks, Bruce

Bruce A. Alexander Mayor 1209 Fiorella St. Castroville, TX

R. Scott Dixon, MPA City Administrator Castroville, Texas W.830-931-4070 C. 817-320-1712

"Transformation or change isn't a future event, it is a current activity"

From: Kathy Adams <kathy.adams@castrovilletx.gov>

Sent: Tuesday, May 27, 2025 1:35 PM

To: Bruce Alexander <mayor@castrovilletx.gov>

**Cc:** Scott Dixon <Scott.Dixon@castrovilletx.gov>; John Gomez <john.gomez@castrovilletx.gov>; Ricardo Carrasco <rcarrasco@castrovilletx.gov>; Jeanette Rodriguez <jeanette.rodriguez@castrovilletx.gov>

Subject: Water Rights and amount pumped

## Mayor Alexander:

Below is the permitted amounts from the EAA and below is the amount pumped in 2024 and current YTD. The farmer at the airport does monitor his usage and leases/purchases extra water rights when he needs to and filed the information with our City Secretary. The last table is a list of our EAA permits and associated permitted usage amounts. Please let us know if you have any additional questions.

Annual Authoriz	ed By Acre Feet

USE	Total Unrestricted	Total Authorized
Irrigation	18.809	295.753
Municipal	1011.724	1011.724
Grand Total	1030.614	1307.477

Annual Acre Feet Pumped						
	City/MV	Airport*				
2024	526.67	227.36				
2025YTD	208.11	73.28				

EAA Permit #	Old Permit No	Entity No	Entity Name	Use	Base	Unrestricted	Annual Auth Use	Notes
P100-252	ME00537	E100-127	City of Castroville	Municipal	0.000	690.288	690.288	City & MVWSC
P101-082	ME00383	E100-127	City of Castroville	Irrigation	9.500	0.000	9.500	Bendele~
P101-598	ME00599	E100-127	City of Castroville	Irrigation	236.000	236.000	472.000	Airport*
P104-087		E100-127	City of Castroville	Municipal	0.000	30.000	30.000	
P105-149		E100-127	City of Castroville	Municipal	0.000	20.000	20.000	
P106-609		E100-127	City of Castroville	Municipal	0.000	236.000	236.000	City & MVWSC
P106-930		E100-127	City of Castroville	Irrigation	2.650	0.000	2.650	
P106-931		E100-127	City of Castroville	Irrigation	31.363	0.000	31.363	
P107-809		E100-127	City of Castroville	Irrigation	0.000	4.590	4.590	
P107-839		E100-127	City of Castroville	Irrigation	0.000	14.300	14.300	
P107-968		E100-127	City of Castroville	Municipal	0.000	3.000	3.000	
P200-669		E100-127	City of Castroville	Municipal	0.000	32.436	32.436	

Regards, *Kathy Adams* Technical Services Supervisor Ph.#: 830-931-4090 kathy.adams@castrovilletx.gov

City of Castroville Public Works/Permits & Planning 703 Paris Street Castroville, Texas 78009

