



OPEN MEETING

REGULAR MEETING OF THE THIRD LAGUNA HILLS MUTUAL WATER CONSERVATION COMMITTEE*

**Thursday, April 27, 2023 at 2:00 p.m.
24351 El Toro Road, Laguna Woods, CA 92637
Sycamore Room and Virtual with Zoom**

Laguna Woods Village owners/residents are welcome to participate in all open committee meetings in-person and virtually. To submit comments or questions virtually for committee meetings, please use one of the following options:

1. Join the committee meeting via Zoom by clicking this link:
<https://us06web.zoom.us/j/84989772315>
2. Via email to meeting@vmsinc.org any time before the meeting is scheduled to begin or during the meeting. Please use the name of the committee in the subject line of the email. Name and unit number must be included.

NOTICE AND AGENDA

This Meeting May Be Recorded

1. Call Meeting to Order
2. Approval of the Agenda
3. Approval of the Meeting Report from January 26, 2023
4. Remarks of the Chair
5. Member Comments – *(Items Not on the Agenda)*
6. Response to Member Comments
7. Consent: *All matters listed under the Consent Calendar are considered routine and will be enacted by the committee by one motion. In the event that an item is removed from the Consent Calendar by members of the committee, such item(s) shall be the subject of further discussion and action by the committee.*
8. Items for Discussion and Consideration
 - a. Third Mutual Water Usage Report
 - b. Current State of the Water Supply in California – Presentation by Kay Havens from El Toro Water District
 - c. Laguna Woods Earth Day Report

9. Items for Future Agendas: *All matters listed under Future Agenda Items are items for a future committee meeting. No action will be taken by the committee on these agenda items at this meeting.*
10. Committee Member Comments
11. Date of Next Meeting: Thursday, July 27, 2023 at 2:00 p.m.
12. Adjournment

*A quorum of the Third Board or more may also be present at the meeting.

Donna Rane-Szostak, Chair
Kurt Wiemann, Staff Officer
Telephone: 949-268-2565



OPEN MEETING

**REGULAR MEETING OF THE THIRD LAGUNA HILLS MUTUAL
WATER CONSERVATION COMMITTEE**

**Thursday, January 26, 2023 – 2:00 p.m.
ELM ROOM AND VIRTUAL MEETING
Laguna Woods Village Community Center 24351 El Toro Road**

REPORT

COMMITTEE MEMBERS PRESENT: Chair- Donna Rane-Szostak, Cush Bhada, Ira Lewis, Jules Zalon

COMMITTEE MEMBERS ABSENT: None.

OTHERS PRESENT: Vu Chu (ETWD Water Use Efficiency Expert), Kay Havens (President of El Toro Water District Board of Directors)

ADVISORS PRESENT: Lee Goldstein

STAFF PRESENT: Kurt Wiemann, Jayanna Abolmoloki

1. Call Meeting to Order

Chair Rane-Szostak called the meeting to order at 2:00 p.m.

2. Approval of the Agenda

The meeting agenda was approved by unanimous consent.

3. Approval of the Meeting Report from October 27, 2022

Director Lewis moved to approve the Report. Director Bhada seconded. It was approved by consensus.

4. Committee Chair Remarks

Chair Rane-Szostak began by thanking the residents of Third Mutual for their efforts in creating a 19% reduction in domestic water usage which saves the Mutual approximately \$150,000 per year. Chair Rane-Szostak shared that the money saved by the reduction in irrigation water will be used for future turf reduction projects throughout the Mutual.

5. Member Comments

Various comments were made. Topics included the following.

- The upgraded Master Control Irrigation System

- Rain fall
- Turf Reduction projects
- Artificial turf
- Tree ring watering
- Hydro zoning

6. Response to Member Comments

Discussion ensued after each member comment.

7. Consent

None.

8. Third Mutual Water Usage Graphs

None.

9. Items for Future Agendas

Chair Rane-Szostak shared that she would like to see the committee focus on community education regarding water conservation in the year of 2023.

10. Committee Member Comments

Various comments were made.

11. Date of Next Meeting: Monday, April 27, 2023 at 2:00 p.m.

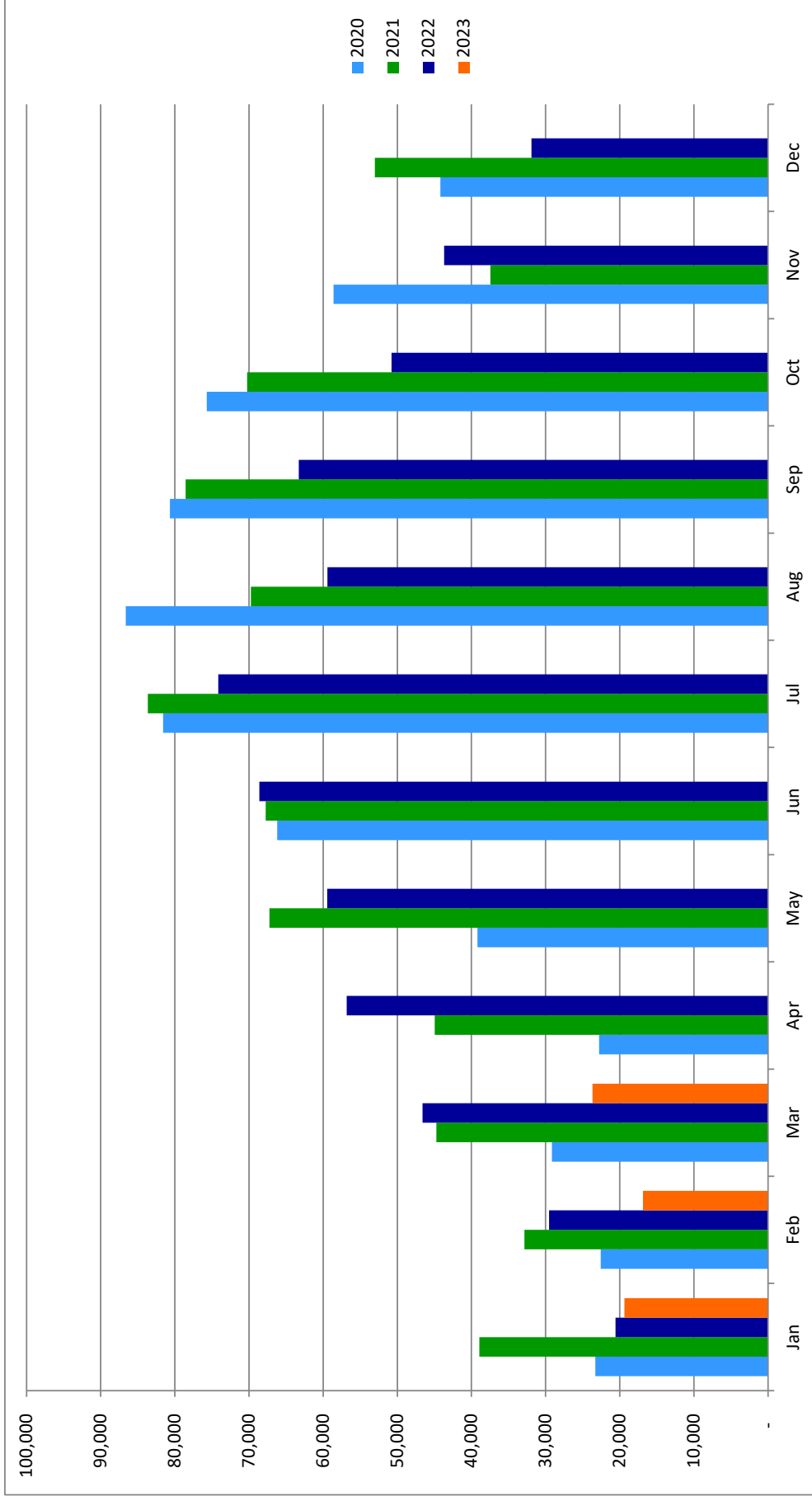
12. Adjournment at 3:12 p.m.

Donna Rane-Szostak
Donna Rane-Szostak (Feb 16, 2023 16:47 PST)

Donna Rane-Szostak, Chair

Third Mutual Water Usage in 100 cubic feet units

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2020	23,285	22,570	29,169	22,804	39,197	66,203	81,581	86,612	80,664	75,700	58,608	44,199	75,024	\$456,503	630,592
2021	38,929	32,844	44,745	44,946	67,232	67,759	83,660	69,752	78,563	70,259	37,446	53,014	116,518	\$591,305	689,149
2022	20,573	29,523	46,594	56,831	59,443	68,617	74,150	59,427	63,281	50,772	43,694	31,907	96,690	\$556,153	604,812
2023	19,363	16,857	23,667	-	-	-	-	-	-	-	-	-	59,887	\$479,195	59,887

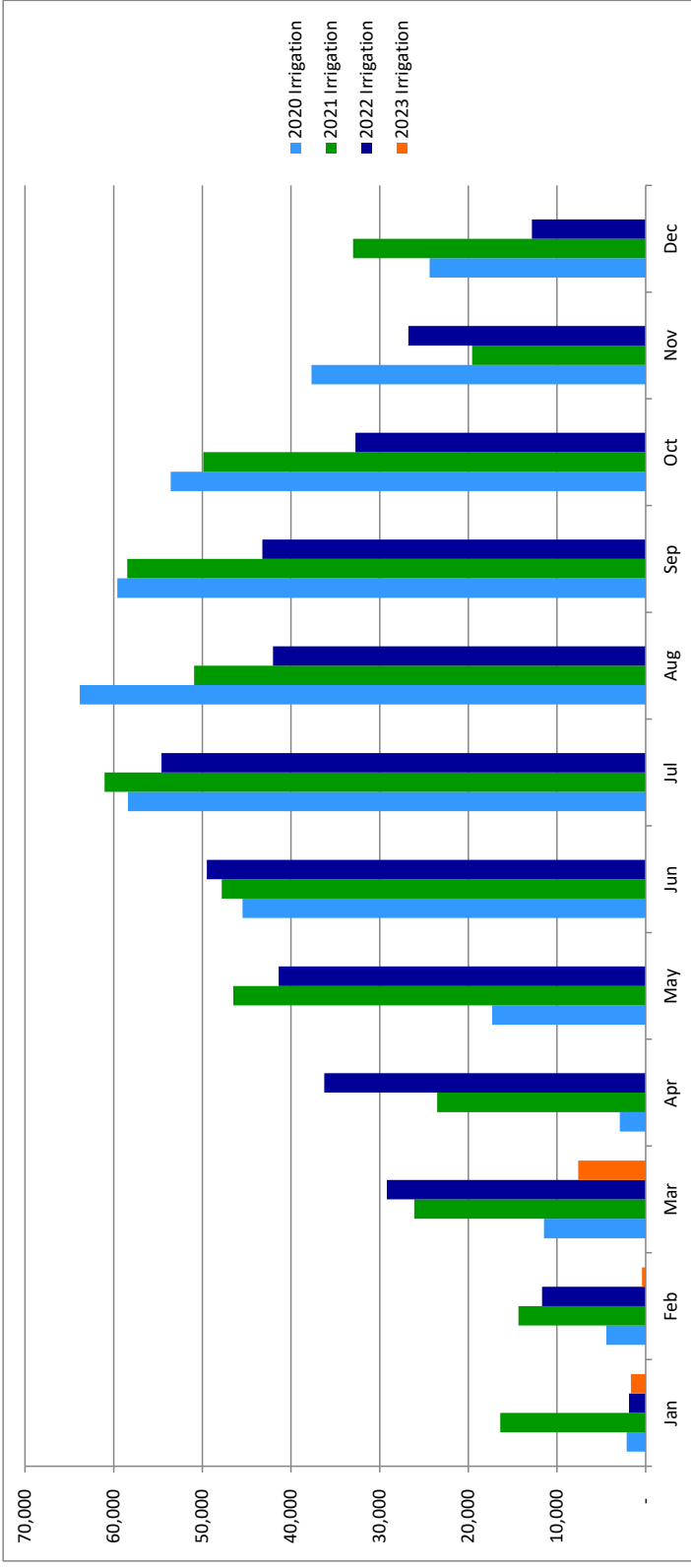


*Derived From ETWD Billing Statements

Third Mutual

Irrigation Water Usage in 100 cubic feet units

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2020 Irrigation	2,146	4,430	11,464	2,923	17,310	45,463	58,399	63,816	59,592	53,554	37,681	24,378	18,040	\$146,434	381,156
2021 Irrigation	16,390	14,356	26,104	23,513	46,497	47,822	61,029	50,929	58,456	49,890	19,563	32,992	56,850	\$261,348	447,541
2022 Irrigation	1,884	11,681	29,185	36,237	41,399	49,498	54,596	42,026	43,231	32,737	26,774	12,840	42,750	\$230,178	382,088
2023 Irrigation	1,670	422	7,602	-	-	-	-	-	-	-	-	-	9,694	\$145,221	9,694

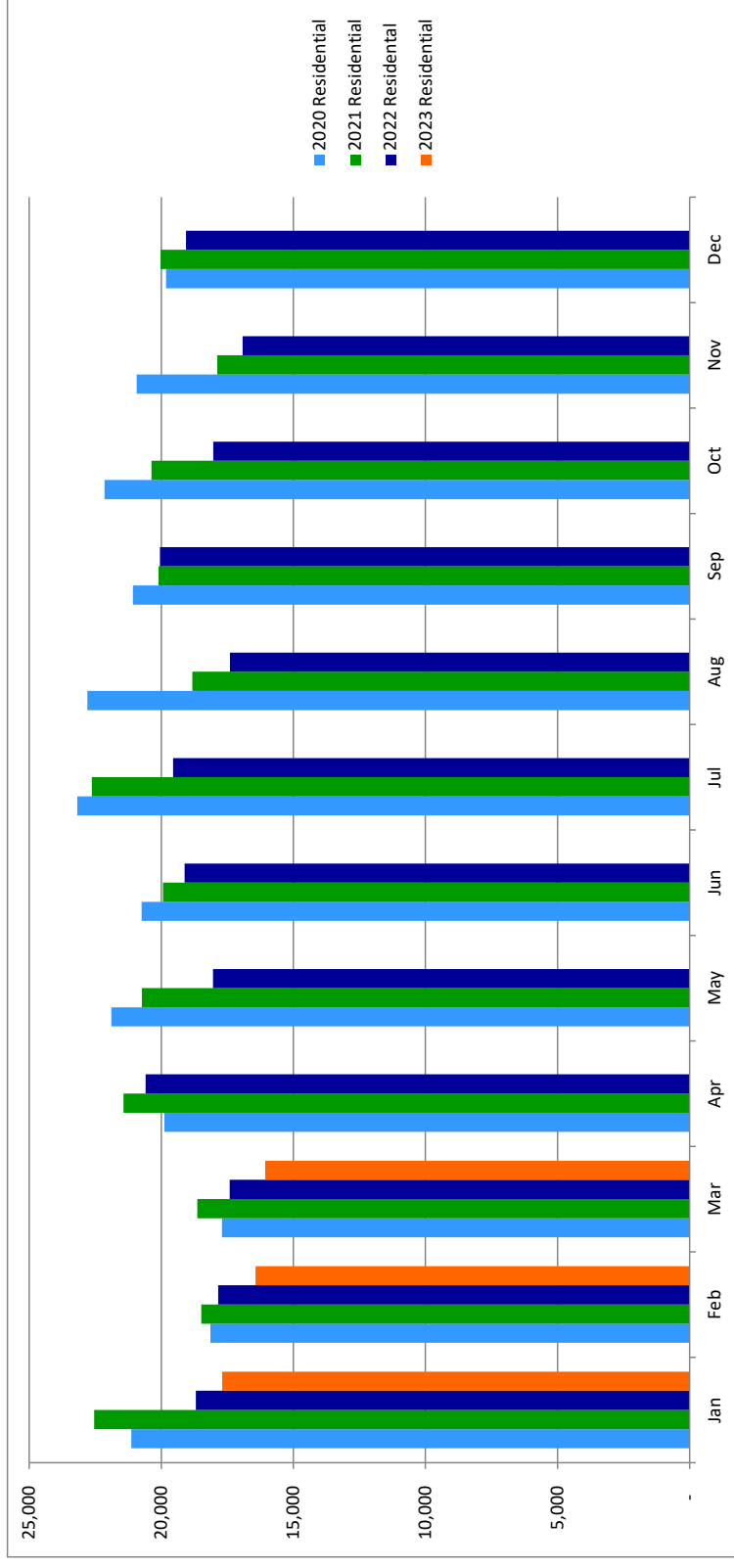


*Derived From ETWD Billing Statements

Third Mutual

Residential Water Usage in 100 cubic feet units

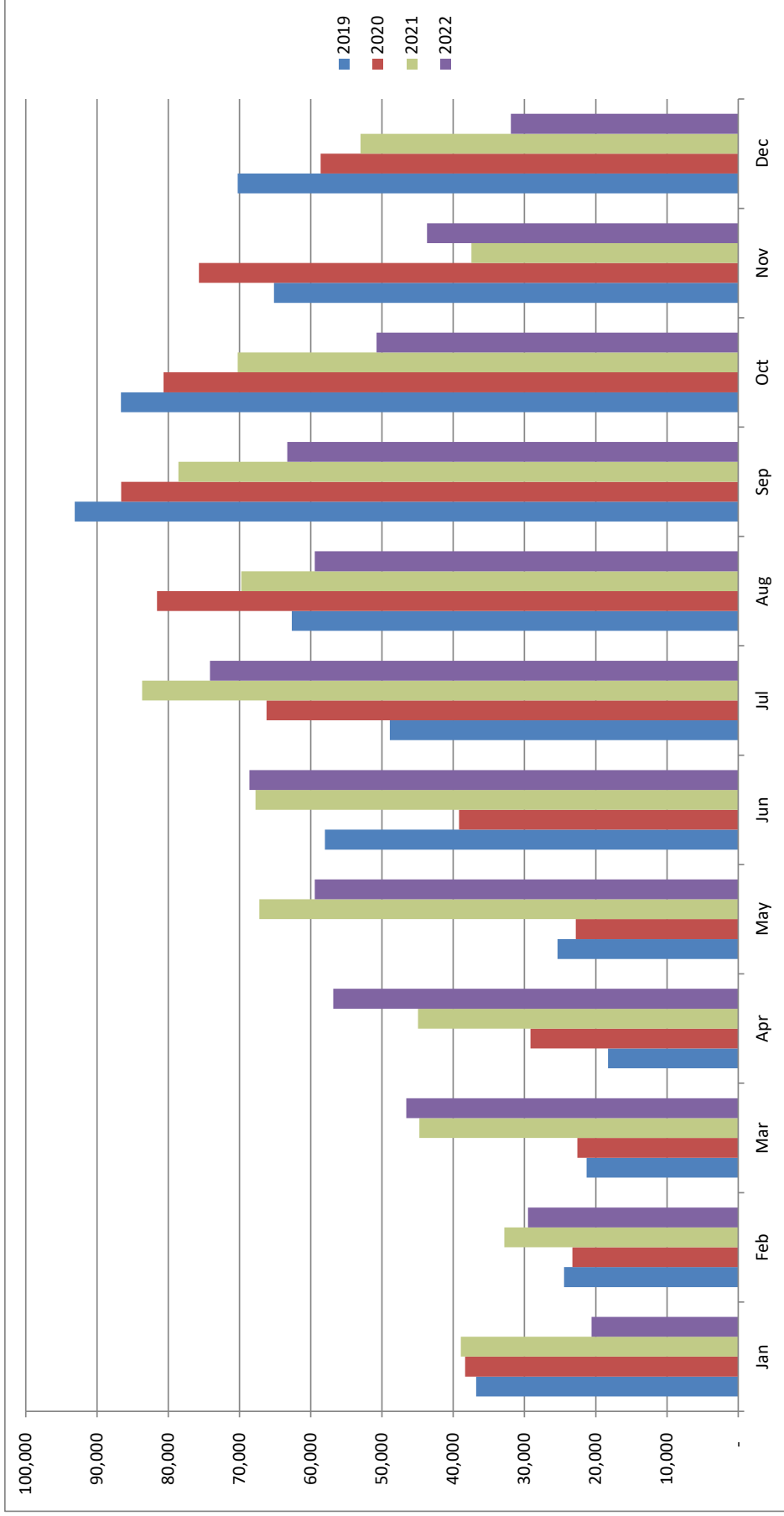
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2020 Residential	21,139	18,140	17,705	19,881	21,887	20,740	23,182	22,796	21,072	22,146	20,927	19,821	56,984	\$310,070	249,436
2021 Residential	22,539	18,488	18,641	21,433	20,735	19,937	22,631	18,823	20,107	20,369	17,883	20,022	59,668	\$329,957	241,608
2022 Residential	18,689	17,842	17,409	20,594	18,044	19,119	19,554	17,401	20,050	18,035	16,920	19,067	53,940	\$325,975	222,724
2023 Residential	17,693	16,435	16,065	-	-	-	-	-	-	-	-	-	50,193	\$333,974	50,193



*Derived From ETWD Billing Statements

Third Mutual Water Usage in 100 cubic feet units

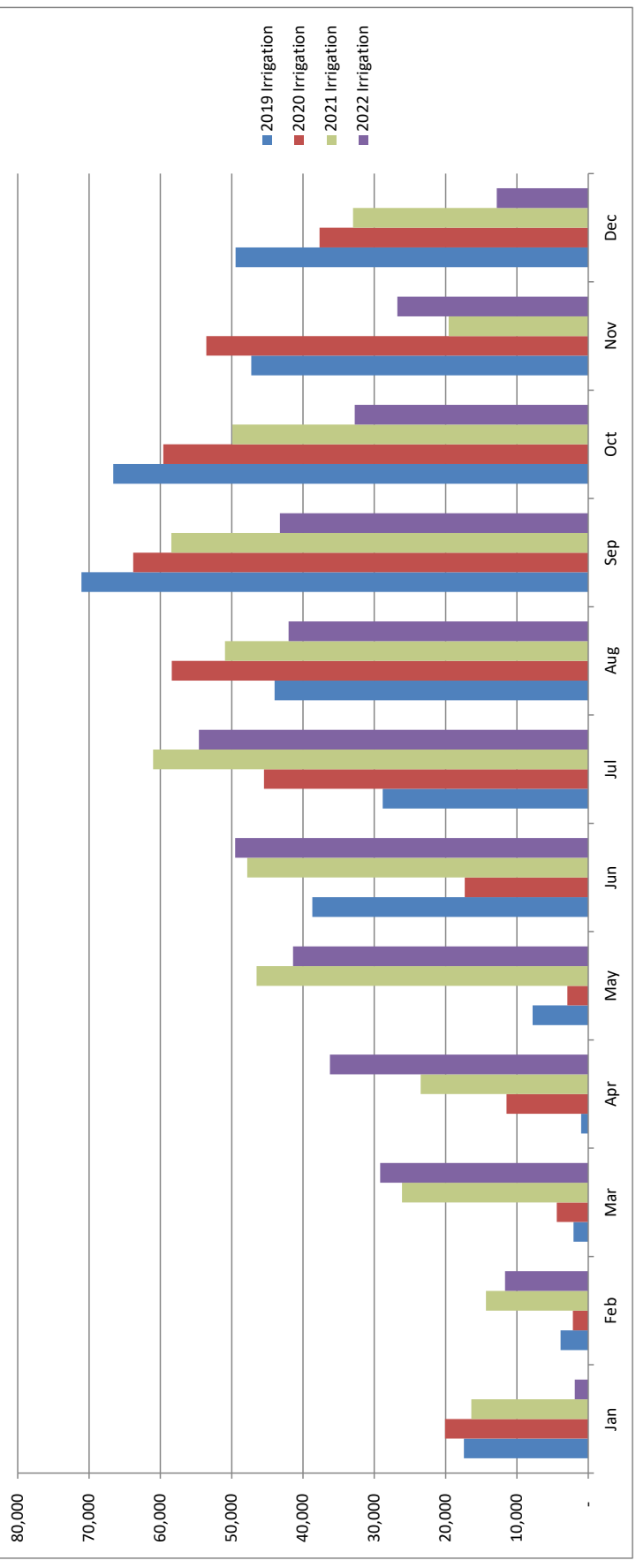
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2019	36,777	24,432	21,298	18,269	25,378	58,015	48,914	62,672	93,135	86,655	65,159	70,254	610,958	\$2,652,552	610,958
2020	38,350	23,285	22,570	29,169	22,804	39,197	66,203	81,581	86,612	80,664	75,700	58,608	624,743	\$2,769,686	624,743
2021	38,929	32,844	44,745	44,946	67,232	67,759	83,660	69,752	78,563	70,259	37,446	53,014	689,149	\$3,045,270	689,149
2022	20,573	29,523	46,594	56,831	59,443	68,617	74,150	59,427	63,281	50,772	43,694	31,907	604,812	\$2,893,092	604,812



*Derived From ETWD Billing Statements

**Third Mutual
Irrigation Water Usage in 100 cubic feet units**

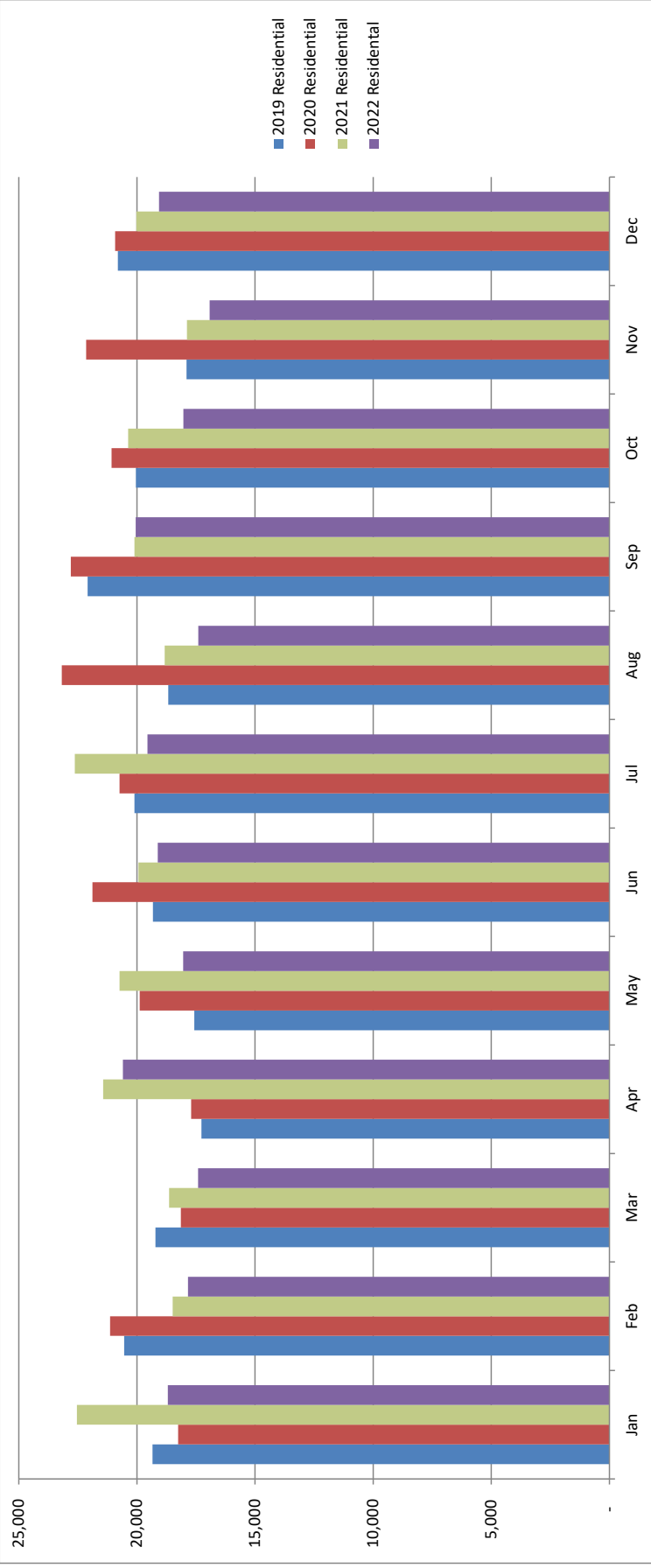
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2019 Irrigation	17,434	3,892	2,081	1,000	7,803	38,696	28,811	43,994	71,052	66,612	47,254	49,451	378,080	\$1,434,830	378,080
2020 Irrigation	20,096	2,146	4,430	11,464	2,923	17,310	45,463	58,399	63,816	59,592	53,554	37,681	376,874	\$1,450,528	376,874
2021 Irrigation	16,390	14,356	26,104	23,513	46,497	47,822	61,029	50,929	58,456	49,890	19,563	32,992	447,541	\$1,688,072	447,541
2022 Irrigation	1,884	11,681	29,185	36,237	41,399	49,498	54,596	42,026	43,231	32,737	26,774	12,840	382,088	\$1,542,118	382,088



*Derived From ETWD Billing Statements

**Third Mutual
Residential Water Usage in 100 cubic feet units**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD ccf	YTD \$*	Total
2019 Residential	19,343	20,540	19,217	17,269	17,575	19,319	20,103	18,678	22,083	20,043	17,905	20,803	232,878	\$1,217,722	232,878
2020 Residential	18,254	21,139	18,140	17,705	19,881	21,887	20,740	23,182	22,796	21,072	22,146	20,927	247,869	\$1,319,157	247,869
2021 Residential	22,539	18,488	18,641	21,433	20,735	19,937	22,631	18,823	20,107	20,369	17,883	20,022	241,608	\$1,357,198	241,608
2022 Residential	18,689	17,842	17,409	20,594	18,044	19,119	19,554	17,401	20,050	18,035	16,920	19,067	222,724	\$1,350,974	222,724



*Derived From ETWD Billing Statements