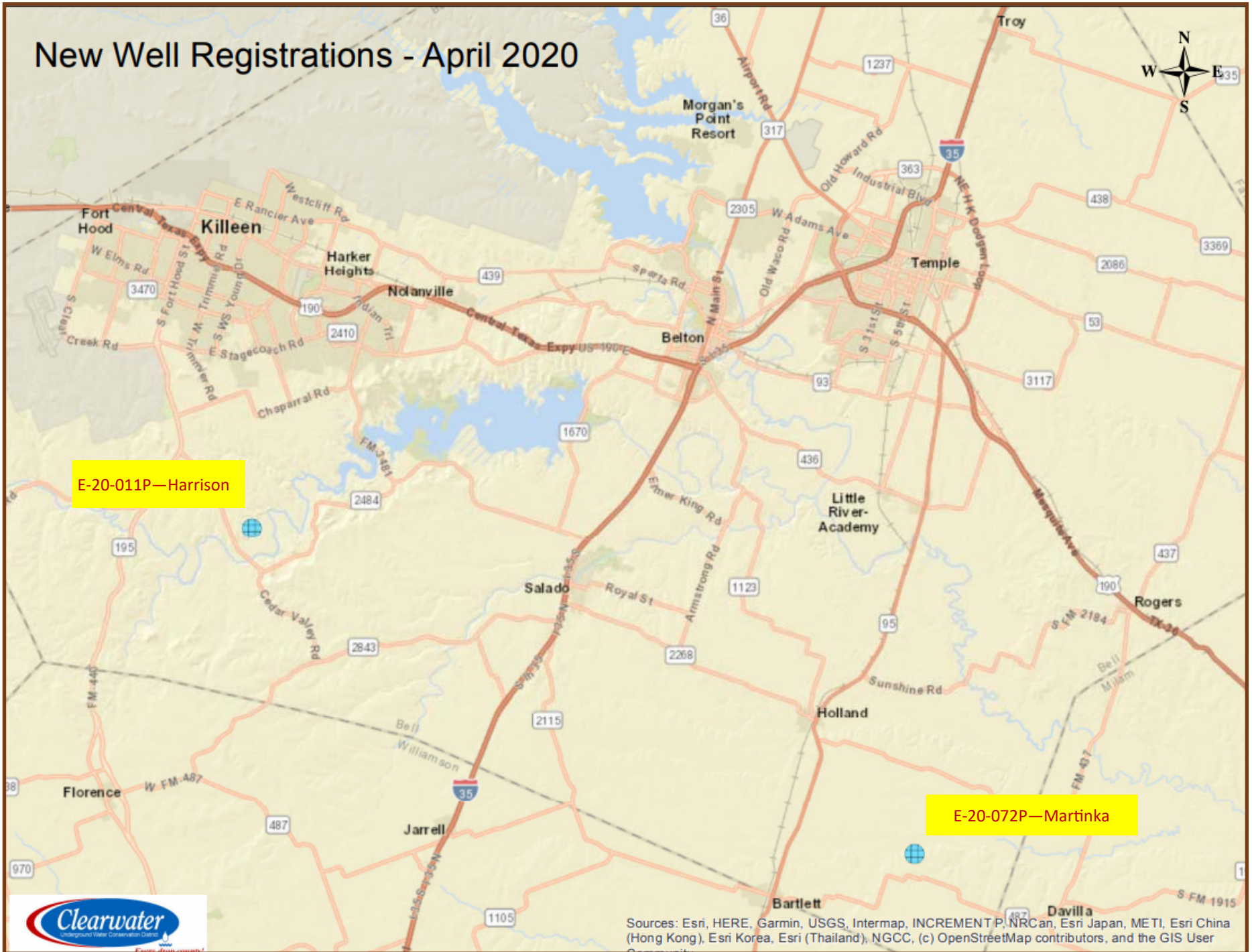


Proposed New Wells for April 2020



<u>Well #</u>	<u>Owner</u>	<u>Address</u>	<u>City</u>	<u>Aquifer</u>	<u>Depth</u>	<u>Use</u>	<u>Satus</u>
E-20-011P	Bob Harrison	1422 Iron Bridge Ln	Killeen	Undeclared	700	Domestic	Proposed
E-20-012GU	Rob Stewart	401 S Hwy 95	Little River	Undeclared	20	Domestic	Inactive
E-20-013GU	Tembrel Developments	1084 Frederick	Temple	Undeclared	700	Domestic	Inactive
E-20-014GU	Holmes Lila Ann	1802 S 7th Street	Temple	Undeclared	122	?	Inactive
E-20-015GU	John Cooper	13901 Krause Road	Holland	Undeclared	800	Domestic	Active
E-20-016GU	Ronald Moore	18899 FM 940	Rogers	Undeclared	3,584	Domestic	Active
E-20-017GU	Armstrong Community Ctr	2262 Elmer King Rd	Belton	Undeclared	50	Domestic	Inactive
E-20-018GU	Ninna Nelson	3189 Sand and Gravel Lane	Belton	Undeclared	222	Domestic	Active
E-20-019GU	Three Forks Farm	10784 Hartrick Bluff Road	Temple	Undeclared	42	Domestic	Active
E-20-020GU	Tommy Ruffino	13064 Sunshine Road	Holland	Undeclared	37	Domestic	Active
E-20-021GU	Fischer James	11085 Roberts Road	Holland	Undeclared	40	Domestic	Active
E-20-022GU	Scott Brown	11768 Roberts Road	Holland	Undeclared	40	Domestic	Active
E-20-023GU	William Culp	1233 Daffodil Drive	Temple	Undeclared	60	Domestic	Active
E-20-024GU	Jack Eidson	PO Box 324	Little River	Undeclared	62	Domestic	Active
E-20-025GU	Mary Lou Dusek	14575 Rosansky Road	Holland	Undeclared	52	Domestic	Active
E-20-026GU	Freddy Garvin	2859 E Stagecoach Road	Killeen	Undeclared	78	Domestic	Active
E-20-027GU	Donald Rohde	10729 Stinnett Mill Road	Salado	Undeclared	950	Domestic	Inactive
E-20-028GU	Double B Wildlife Ranch	601 N Key Ave	Lampasas	Undeclared	840	Domestic	Active
E-20-029GU	Double B Wildlife Ranch	601 N Key Ave	Lampasas	Undeclared	212	Domestic	Active
E-20-030GU	Double B Wildlife Ranch	601 N Key Ave	Lampasas	Undeclared	855	Domestic	Active
E-20-031GU	Double B Wildlife Ranch	601 N Key Ave	Lampasas	Undeclared	452	Domestic	Active
E-20-032GU	Julia Vrooman	20750 Horned Frog Road	Salado	Undeclared	300	Domestic	Active
E-20-033GU	Carl Privitt	PO Box 1300	Salado	Undeclared	635	Domestic	Active
E-20-034GU	Evelyn Pool	1878 Sparta Oaks Drive	Belton	Undeclared	60	Domestic	Active
E-20-035GU	Richard Voigtel	2350 Three Forks Road	Belton	Undeclared	440	Domestic	Active
E-20-036GU	Michael Shobe	7531 FM 2843	Salado	Undeclared	795	Domestic	Active
E-20-037GU	Robert Cousins	8741 FM 2843	Salado	Undeclared	795	Domestic	Active
E-20-038GU	Kevin Spurlock	16482 Kuykendall Branch Rd	Salado	Undeclared	175	Domestic	Active
E-20-039GU	Hemeragildo Urquiza	PO Box 832	Salado	Undeclared	165	Domestic	Active
E-20-040GU	Teresa Ponder	17635 Kuykendall Branch Rd	Salado	Undeclared	165	Domestic	Active
E-20-041GU	Mark Rogers	8410 Fox Road	Belton	Undeclared	157	Domestic	Active
E-20-042GU	Dana Britt	6174 Wells Lane	Salado	Undeclared	120	Domestic	Active
E-20-043GU	Bratton Johnny	PO Box 774	Salado	Undeclared	67	Domestic	Inactive
E-20-044GU	Craig Lilie	1554 Tahuaya Drive	Belton	Undeclared	215	Domestic	Active
E-20-045GU	Gary Logsdon	1080 Tahuaya Lane	Belton	Undeclared	150	Domestic	Active
E-20-046GU	Frank Villamaria	6175 Smith Dairy Road	Belton	Undeclared	115	Domestic	Active
E-20-047GU	Frank Villamaria	6175 Smith Dairy Road	Belton	Undeclared	115	Domestic	Active
E-20-048GU	Frank Villamaria	6175 Smith Dairy Road	Belton	Undeclared	115	Domestic	Active
E-20-049GU	James Mohler	19 S 25th Street, Ste 100	Temple	Undeclared	873	Domestic	Active
E-20-050GU	Jonathan Gardner	13050 Lyndal Lane	Salado	Undeclared	512	Lvstk/Pltry	Active
E-20-051GU	David Tucker	6200 Toll Bridge Road	Belton	Undeclared	170	Domestic	Active
E-20-052GU	Marianne Fiorenza	117 Salado Creek Place	Salado	Undeclared	795	Domestic	Active
E-20-053GU	Cedon Realty	PO Box 1928	Temple	Undeclared	827	Domestic	Active
E-20-054GU	Jim Boynton	3565 FM 2843	Salado	Undeclared	152	Domestic	Active
E-20-055GU	Carolyn Dunson	PO Box 764	Salado	Undeclared	750	Domestic	Active
E-20-056GU	Daniel Mashburn	13530 FM 2843	Salado	Undeclared	852	Domestic	Active
E-20-057GU	Deborah Adams	12101 FM 2843	Salado	Undeclared	780	Domestic	Active
E-20-058GU	Darrell Voight	PO Box 997	Salado	Undeclared	780	Domestic	Active
E-20-059GU	Eric Nail	8241 FM 2843	Salado	Undeclared	793	Domestic	Active
E-20-060GU	Hugh Shine	PO Box 793	Temple	Undeclared	840	Domestic	Active
E-20-061GU	Frankie Ward	PO Box 1193	Belton	Undeclared	817	Domestic	Active
E-20-062GU	Travis Schaefer	12701 Vaughn Road	Troy	Undeclared	165	Domestic	Active
E-20-063GU	Casey Huff Graham	4 Rawhide Circle	Belton	Undeclared	180	Domestic	Active
E-20-064GU	Nellie Louise Pratt	5202 Berger Road	Temple	Undeclared	517	Domestic	Active
E-20-065GU	Enrique Espinoza	8614 State Highway 317	Belton	Undeclared	908	Domestic	Active
E-20-066GU	Stephen Mikeska	2154 Prickly Pear Road	Belton	Undeclared	940	Domestic	Active
E-20-067GU	Lauren Walker	319 King Circle	Temple	Undeclared	20	Domestic	Inactive
E-20-068GU	William Elliott	1815A W Avenue L	Temple	Undeclared	22	Domestic	Active
E-20-069GU	Weldon Winkler	16930 State Hwy 36	Moody	Undeclared	402	Domestic	Active
E-20-070GU	Robert Jones	Lula Bell 9400 Old 81	Troy	Undeclared	400	Domestic	Active
E-20-071GU	Tsakiris	2310 Baker Road	Houston	Undeclared	1600	Lvstk/Pltry	Active
E-20-072P	Alan Martinka	20460 Donahoe Lane	Bartlett	Undeclared	23	Domestic	Capped

Well Registration Totals

Year	Exempt Wells		Non-Exempt Wells			Monitor Wells		Total
	Grandfathered	New	Grandfathered	Class 1	Class 2	Water	Envr	
2002 - 2019	4352	1013	104	33	52	25	121	5700
2020 - Jan	4	1	0	0	0	0	0	5
Feb	0	4	0	1	1	0	0	6
Mar	0	0	0	0	4	1	0	5
Apr	60	2	0	0	0	0	0	62
May								0
June								0
July								0
Aug								0
Sept								0
Oct								0
Nov								0
Dec								0
Total 2020	64	7	0	1	5	1	0	78
Totals	4416	1020	104	34	57	26	121	5778

Adjustments

Adjustment Type	Exempt Wells		Non-Exempt Wells			Monitor Wells		Total
	Grandfathered	New	Grandfathered	Class 1	Class 2	Water	Envr	
2002-Present	4416	1020	104	34	57	26	121	5778
Never Drilled	N/A	-27	N/A	-3	-4	0	-1	-35
Plugged	-203	-42	-18	-2	-1	-2	-53	-321
Totals	4213	951	86	29	52	24	67	5422

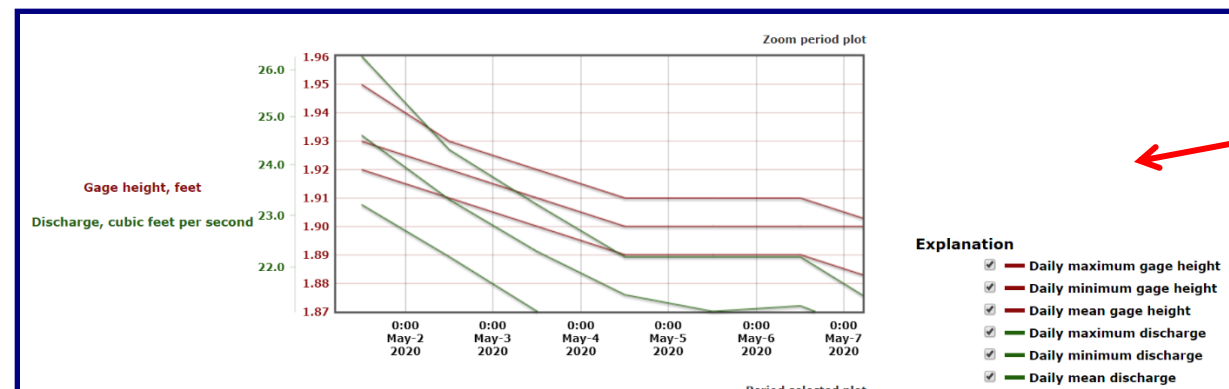
Edwards (BFZ) Aquifer Status Report – May 2020

<u>DFC Analysis Over Time</u> (2000-Present) <i>Modeled Available Groundwater</i>				<u>HEUP and OP Permit Analysis</u> <i>Relative to the Modeled Available Groundwater</i>			<u>2020 YTD Prod.</u> Jan - Apr 477.87 Ac-ft 19.02%	<u>Pending Applications</u>		<u>Exempt Well Reservations</u>		
	DFC Adopted * Minimum Spring Flow	Status of DFC ** Current / Low	MAG *** Ac-ft	HEUP Ac-ft	OP Ac-ft	Total Permitted Ac-ft	2019 Actual Production	Available for Permitting Ac-ft	Pending Applications Ac-ft	Exempt Well Reservation Ac-ft	Exempt Well Use Estimation Ac-ft	Available Exempt Use Ac-ft
Edwards (BFZ) Aquifer	100 Ac-ft per month or 1.68 cfs	1406.68 Ac-ft 5/6/2020 vs 220 Ac-ft 08/20/2014	6469	2209.7	301.44	2512.40	1,994.27 Ac-ft 79.44%	3130.28	0	825	361	464

*Desired Future Conditions (DFC) established by Clearwater UWCD and approved by GMA8 and TWBD, is the description of how the aquifer should look in the future (50 years based on maintaining the Salado Spring Complex discharge during a repeat of drought conditions similar to the drought of record in the 1950's, under drought of record, a five-day average of discharge amounting to 200 ac-ft-month is preferred and 100 ac-ft/month is the minimum acceptable spring flow. Spring flow is measured and estimated by the USGS Gage in Salado Creek located below the Salado Creek Spring Complex.

**Status of the DFC is the estimated spring flow over a five-day average from the springs releasing artesian pressure from the Edwards BFZ Aquifer expressed as acre feet per month of spring flow into Salado Creek.

***The Modeled Available Groundwater (MAG) is the estimated amount of water available for permitting assigned to Clearwater UWCD by the Executive Administrator of TWDB, based on the desired future conditions.

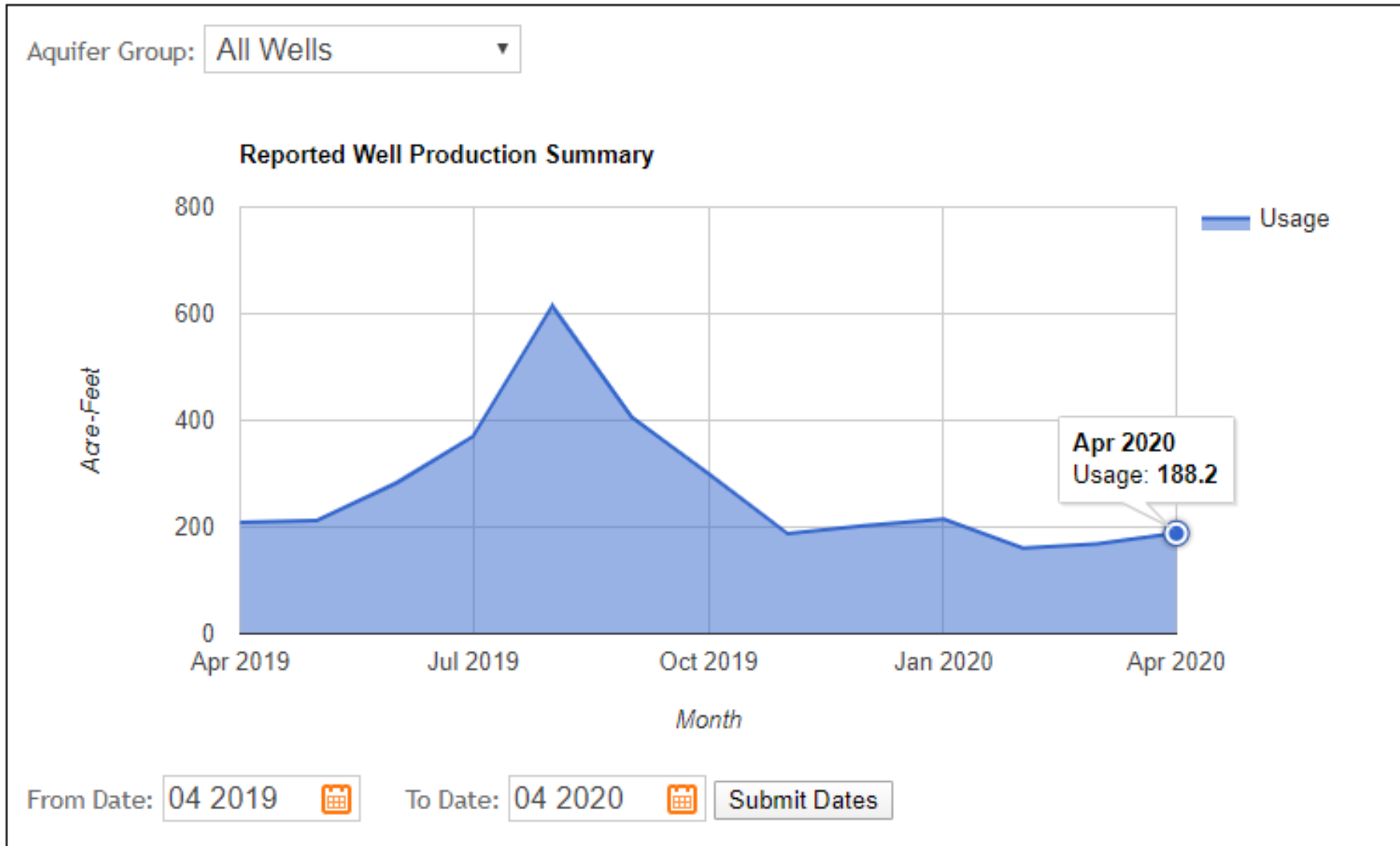


CFS is measured continuously at the downstream gage with USGS developing the rating curve according to industry standards and maintaining the information for public access on the USGS website.

5 - day average for May 1st – May 5th was 23.64 CFS = 1406.68 ac-ft/month

5 - day average for March 25th – March 29th was 40.96 CFS = 2437.29 ac-ft/month

Edwards (BFZ) Aquifer Status Report – May 2020



Trinity Aquifer Status Report – May 2020

<u>DFC Analysis Over Time</u> (2000-Present) <i>Modeled Available Groundwater</i>			<u>HEUP and OP Permit Analysis</u> <i>Relative to the Modeled Available Groundwater</i>			<u>2020 YTD</u> <u>Total Prod.</u> <i>Jan - Apr</i> 241.76 Ac-ft 5.37%		<u>Pending Applications</u>		<u>Exempt Well Reservations</u>		
Trinity Aquifer (by layer)	DFC Adopted * Average Drawdown (by layer)	MAG ** Ac-ft	HEUP Ac-ft (by layer)	OP Ac-ft (by layer)	Total Permitted Ac-ft (by layer)	2019 YTD Prod. (by layer)	2020 YTD Prod. (by layer)	Available for Permitting Ac-ft (by layer)	Pending Applications Ac-ft (by layer)	Exempt Well Reserve Ac-ft (by layer)	2019 Exempt Well Use Estimate Ac-ft (by layer)	Available Exempt Use Ac-ft (by layer)
	Current											
Pawluxy	NA	0	0	0	0	0	0	0	0			0
Glen Rose (upper)	-1.38 ft/yr -83 ft/60 yrs	974	61.9	70.15	132.05	48.84	3.13	148.95	0	693	223	470
Hensell (middle)	-2.28 ft/yr -137 ft/60 yrs	1099	259.3	210.38	469.68	81.32	36.75	81.71	0	548	490	58
Hosston (lower)	-5.50 ft/yr -330 ft/60 yrs	7193	1181.4	2716.08	3897.48	1009.73	201.89	3117.74	*** 1719.36	178	52	126
Total		9266	1502.6	2996.61	4499.21	1139.90 (25.34%)	241.76 (5.37%)	3350.1	1719.36	1419	765	654

*Desired Future Conditions (DFC) is the description of how the aquifer should look in the future (60 years).

**The Modeled Available Groundwater (MAG) is the estimated amount of water available for permitting assigned to Clearwater UWCD by the Executive Administrator of TWDB.

***Pending applications in the Hosston Layer (Lower)

Trinity Oasis LLC Operating Permit N2-13-002P (1702.8 ac-ft/yr) (this permit amount not reflected in Trinity Aquifer total permit amount; production contingent on TCEQ approval and plant construction)

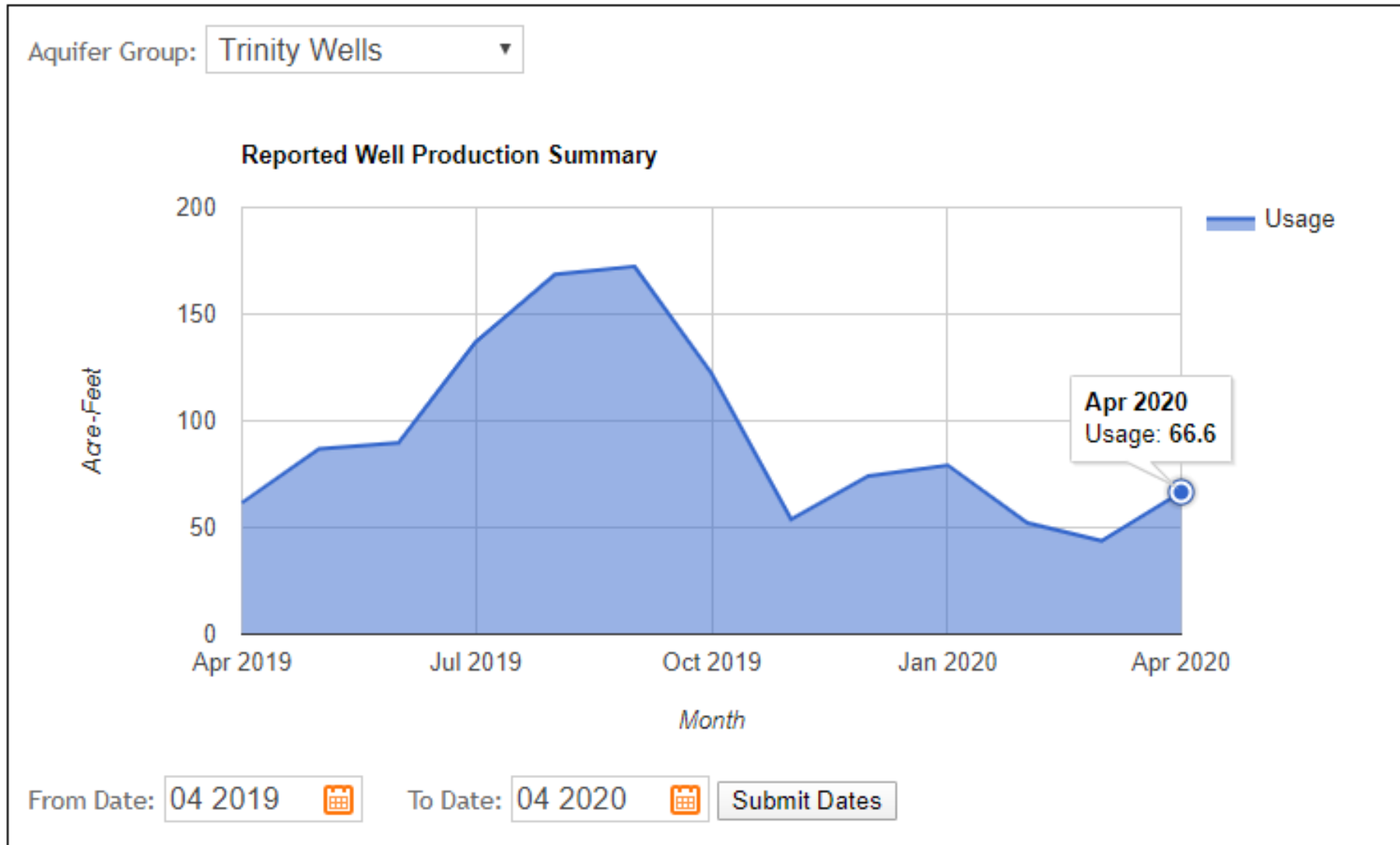
Hines Texas, LLC Drilling/Operating Permit N2-20-002P (4.14 ac-ft/yr)

Hines Texas, LLC Drilling/Operating Permit N2-20-003P (4.14 ac-ft/yr)

Hines Texas, LLC Drilling/Operating Permit N2-20-004P (4.14 ac-ft/yr)

Hines Texas, LLC Drilling/Operating Permit N2-20-005P (4.14 ac-ft/yr)

Trinity Aquifer Status Report – May 2020



Non-Exempt Wells--Other

Acre-Feet

2020 Monthly Production (gallons)

File No.	State #	Name	Acre-Feet			2020 Monthly Production (gallons)												YTD	YTD ac-ft	% Permit
			Hist. Permit	Oper. Permit	Total Permit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
		Bradley Ware	0.00	160.00	160.00	2,313,545	0	1,466,332	0	0	0	0	0	0	0	0	0	3,779,877	11.60	7.25%
N2-11-001G		Bradley B. Ware				1,401,161	0	1,042,725	0	0	0	0	0	0	0	0	0	2,443,886	7.50	4.69%
N2-11-002G		Bradley B. Ware				912,384	0	423,607	0	0	0	0	0	0	0	0	0	1,335,991	4.10	2.56%
Not Aggregated																				
N2-07-014P		Barking Oaks		0.62	0.62	6,084	5,960	5,680	5,460	0	0	0	0	0	0	0	0	23,184	0.07	11.29%
N2-07-013G		D.R. Dorsey Properties		2.47	2.47	20	8	54	114	0	0	0	0	0	0	0	0	196	0.00	0.00%
N2-10-007P		Goode Towing		0.05	0.05	2,613	0	0	0	0	0	0	0	0	0	0	0	2,613	0.01	20.00%
N2-08-005G		Lone Star Paving		1.07	1.07	1,780	1,360	1,730	910	0	0	0	0	0	0	0	0	5,780	0.02	1.87%
N2-14-001G		Mikeska	100.00	100.00	100.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-06-007G		Misty Creek HOA		6.45	6.45	17,050	17,000	17,500	15,500	0	0	0	0	0	0	0	0	67,050	0.21	3.26%
N1-11-001P		Roy Rodriquez		0.55	0.55	15,000	15,000	15,000	15,000	0	0	0	0	0	0	0	0	60,000	0.18	32.73%
N1-04-001P		Stephen Spinn		0.56	0.56	15,207	15,207	15,207	15,207	0	0	0	0	0	0	0	0	60,828	0.19	33.93%
N2-16-001P		Strike 3 Bail Bonds		0.12	0.12	480	450	470	390	0	0	0	0	0	0	0	0	1,790	0.01	8.33%
N2-08-007G		Trio Investments		0.18	0.18	400	200	200	200	0	0	0	0	0	0	0	0	1,000	0.00	0.00%
N1-16-007P		Wells Fargo Bank		0.79	0.79	21,390	21,390	21,390	21,390	0	0	0	0	0	0	0	0	85,560	0.26	32.91%
Strasburger Farms																				
		Strasburger Farms	271.80	33.84	305.64	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-030G		Strasburger Farms (#10)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-031G		Strasburger Farms (#11)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-032G		Strasburger Farms (#15)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-033G		Strasburger Farms (#16)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-18-001P		Strasburger Farms (#2)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-027G		Strasburger Farms (#4)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-12-002P		Strasburger Farms (#5)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
N2-02-029G		Strasburger Farms (#6)				0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00%
Totals:			271.80	306.70	578.50	2,393,569	76,575	1,543,563	74,171	0	0	0	0	0	0	0	0	4,087,878	12.55	2.17%