



City of Dripping Springs
Operations Reports for
July 2020

Reviewed By: Jesse Kennis
Date: 8/05/2020

City of Dripping Springs Wastewater Flow Historical

Month	Total Flows	WWTP Monthly Flow Avg	WWTP Capacity %	Drip Irrigation Flow	Sent To Caliterra Pond	Caliterra TLAP Irrigation	Caliterra Re-use Flow
Jan-19	2,878,000	93,000	57%	3,238,000	707,000	2,000	112,000
Feb-19	2,395,000	86,000	53%	2,462,000	822,000	1,429,000	110,000
Mar-19	2,633,000	85,000	52%	1,473,000	1,883,000	2,611,000	90,000
Apr-19	2,617,000	87,000	54%	424,000	3,199,000	2,958,000	146,000
May-19	3,225,000	104,000	64%	2,940,000	1,416,000	2,358,000	591,000
Jun-19	2,566,000	86,000	53%	2,659,000	838,000	2,452,000	522,000
Jul-19	2,301,000	74,000	46%	1,681,000	1,523,000	1,982,000	819,000
Aug-19	2,831,000	91,000	56%	1,966,000	1,778,000	1,422,000	1,601,000
Sep-19	2,897,000	97,000	60%	1,982,000	1,912,000	435,000	1,901,000
Oct-19	3,144,000	101,000	62%	1,642,000	2,367,000	670,000	1,446,000
Nov-19	2,838,000	95,000	58%	2,052,000	1,398,000	859,000	230,000
Dec-19	2,857,000	92,000	57%	2,223,000	1,648,000	2,264,000	210,000
Jan-20	3,079,000	99,000	61%	2,025,000	1,940,000	1,609,000	192,000
Feb-20	2,769,000	107,000	66%	1,039,000	2,318,000	681,000	277,000
Mar-20	3,063,000	99,000	61%	1,262,000	2,554,000	144,000	305,000
Apr-20	2,396,000	80,000	49%	1,832,000	1,342,000	1,427,000	264,000
May-20	2,604,000	84,000	52%	2,082,000	1,487,000	1,924,000	585,000
Jun-20	2,741,000	91,000	56%	1,391,000	2,152,000	1,760,000	1,033,000
Jul-20	2,852,000	92,000	57%	735,000	3,022,000	1,117,000	2,799,000



Wastewater Production and Quality

Wastewater Flows for the Month of July

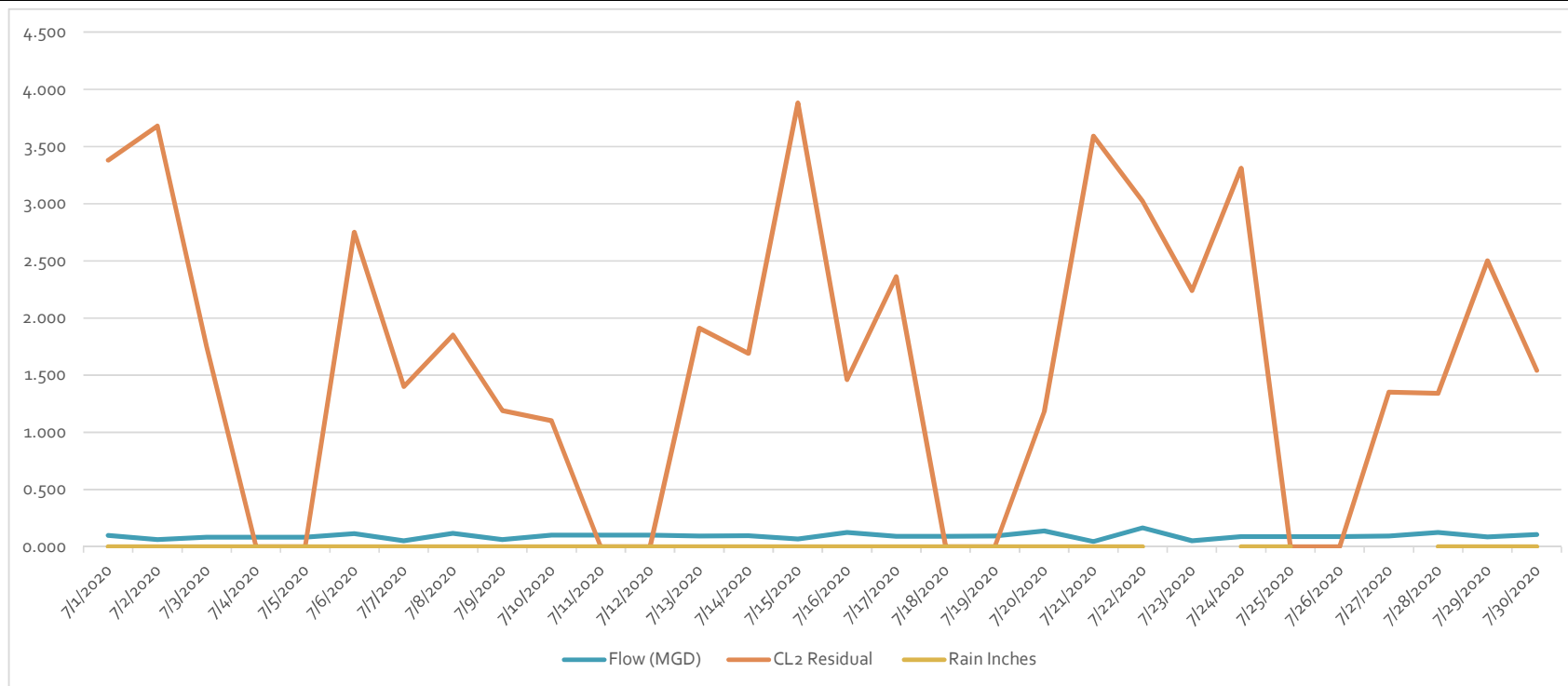


Chart reflects units in million gallons per day

Wastewater Treatment Permit Summary

For the Month of July

	PERMIT	ACTUAL	COMPLIANT?		PERCENT
AVG. PERMITTED FLOW*	0.1625 MGD	0.092	Yes	MGD	56.6%
AVG. PERMITTED BOD	20 mg/L	2.3	Yes	mg/L	
AVG. PERMITTED TSS	20 mg/L	1.8	Yes	mg/L	
MIN. Cl ₂ RESIDUAL	1.0 mg/L	1.10	Yes	mg/L	
PH (Min)	6.0 Std Units	7.24	Yes	STD UNITS	
PH (Max)	9.0 Std Units	7.73	Yes	STD UNITS	