

	Pounds in the Influent										Samples collected 1X per week										
	Pounds in the River										Calculated as Mo. Avg X Days/Mo.										
	Pounds Removed from Influent																				
Total	LBS	LBS	%	LBS	LBS	%	LBS	LBS	%	LBS	LBS	%	LBS	LBS	%	LBS	LBS	%	LBS	LBS	%
Flow	TSS IN	TSS OUT	Removal	CBOD IN	CBOD OUT	Removal	TKN IN	TKN OUT	Removal	NO2+NO3 IN	NO2+NO3 OUT	Removal	PHOS IN	PHOS OUT	Removal	NH3 IN	NH3 OUT	Conversion			
2020																					
January	18.32	629,977	50,976	92%	837,391	81,620	90%	96,627	20,550	79%	1,695	17,585	98,322	38,136	61%	15,339	2,297	85%	56,032	11,060	80%
February	21.02	635,479	59,681	91%	726,482	80,340	89%	99,376	27,133	73%	2,257	18,442	101,632	45,574	55%	16,649	3,063	82%	60,350	14,743	76%
March	16.94	556,002	46,451	92%	751,022	59,015	92%	98,493	26,521	73%	1,284	16,940	99,777	43,460	56%	12,132	3,898	68%	51,198	17,562	66%
April New permit	16.97	669,621	43,476	94%	706,003	52,931	93%	78,830	10,274	87%	1,247	9,592	80,077	19,876	75%	12,653	2,080	84%	46,917	764	98%
May	19.40	658,823	44,516	93%	623,728	51,806	92%	79,284	10,234	87%	2,329	7,530	81,614	17,764	78%	12,001	2,137	82%	44,541	448	99%
June	13.57	719,663	33,426	95%	666,982	38,081	94%	76,697	8,023	90%	626	3,370	77,323	11,393	85%	13,084	2,152	84%	45,003	815	98%
July	12.03	733,517	41,348	94%	638,929	42,695	93%	77,486	8,337	89%	386	3,034	77,872	11,371	85%	11,115	1,057	90%	43,707	358	99%
August	13.74	714,463	32,382	95%	739,164	49,757	93%	88,363	6,786	92%	608	1,653	88,971	8,439	91%	16,062	2,137	87%	48,176	1,123	98%
September	10.84	1,311,752	21,297	98%	1,010,971	37,369	96%	109,656	5,824	95%	435	2,317	110,091	8,142	93%	15,380	998	94%	48,017	841	98%
October	11.63	802,991	19,762	98%	869,724	33,096	96%	101,465	5,947	94%	797	6,143	102,262	12,090	88%	16,312	1,547	91%	53,342	576	99%
November	13.31	968,049	19,432	98%	966,753	31,996	97%	102,358	6,578	94%	1,150	3,637	103,508	10,215	90%	15,500	1,329	91%	53,913	975	98%
December	18.25	1,030,434	35,185	97%	907,592	59,309	93%	98,945	7,219	93%	4,672	8,068	103,617	15,287	85%	15,322	1,019	93%	50,312	770	98%
Average	15.50	785,898	37,328	95%	787,062	51,501	93%	92,298	11,952	87%	1,457	8,193	93,756	20,146	79%	14,296	1,976	86%	50,126	4,170	92%
Minimum	10.84	556,002	19,432	91%	623,728	31,996	89%	76,697	5,824	73%	386	1,653	77,323	8,142	55%	11,115	998	68%	43,707	358	66%
Maximum	21.02	1,311,752	59,681	98%	1,010,971	81,620	97%	109,656	27,133	95%	4,672	18,442	110,091	45,574	93%	16,649	3,898	94%	60,350	17,562	99%
Total Lbs IN/Out	186.02	9,430,771	447,932		9,444,741	618,015		1,107,580	143,426		17,486	98,311	1,125,066	241,747		171,549	23,714		601,508	50,035	
Lbs Removed		8,982,839			8,826,726			964,154					883,319			147,835			551,473		
2021																					
January	18.46	697,778	40,824	94%	867,096	54,837	94%	89,646	7,626	91%	2,060	7,592	91,706	15,218	83%	13,651	2,193	84%	45,533	626	99%
February	15.55	756,387	24,320	97%	732,177	41,080	94%	89,859	5,716	94%	1,868	2,658	91,727	8,374	91%	15,877	1,753	89%	47,534	564	99%
March	20.55	868,025	37,572	96%	800,402	61,519	92%	104,494	9,996	90%	4,050	3,769	108,544	13,765	87%	16,469	2,096	87%	59,166	2,123	96%
April	16.63	845,624	38,632	95%	745,403	49,908	93%	95,988	7,408	92%	1,671	2,081	97,659	9,489	90%	15,672	1,925	88%	55,275	999	98%
May	21.35	938,722	50,536	95%	800,962	42,027	95%	113,509	10,704	91%	2,788	5,875	116,297	16,579	86%	18,437	2,714	85%	57,068	1,527	97%
June	15.24	1,015,129	33,601	97%	791,368	28,730	96%	92,967	6,330	93%	573	5,207	97,249	11,803	88%	17,946	1,855	90%	47,957	1,078	98%
July	24.92	1,464,005	50,727	97%	791,994	33,872	96%	116,570	9,232	92%	3,136	12,638	119,706	21,869	82%	17,602	2,977	83%	43,292	2,258	95%
August	15.71	1,105,146	41,017	96%	759,099	36,861	95%	95,293	8,636	91%	1,911	5,985	97,204	14,621	85%	14,780	1,895	87%	48,803	1,173	98%
September	15.05	710,367	27,443	96%	641,018	34,848	95%	69,406	5,881	92%	985	3,613	74,893	9,893	87%	14,632	1,484	90%	49,405	1,142	98%
October	19.04	907,666	36,673	96%	709,462	51,030	93%	69,366	7,048	90%	2,576	8,748	71,942	15,796	78%	15,802	2,227	86%	49,126	2,044	96%
November	19.03	838,803	30,045	96%	744,955	40,785	95%	70,896	5,608	92%	1,870	10,587	72,767	16,195	78%	39,843	1,455	96%	49,575	590	99%
December	16.46	925,405	27,489	97%	870,296	41,030	97%			#DIV/0!						13,855	1,477	89%			
Average	18.32	922,514	37,399	96%	762,176	43,227	94%	91,636	7,653	92%	2,135	6,250	94,518	13,964	85%	18,246	2,052	88%	50,249	1,284	97%
Minimum	15.05	697,778	24,320	94%	641,018	28,730	92%	69,366	5,608	90%	573	2,081	71,942	8,374	78%	13,651	1,455	83%	43,292	564	95%
Maximum	24.92	1,464,005	50,727	97%	867,096	61,519	96%	116,570	10,704	94%	4,050	12,638	119,706	21,869	91%	39,843	2,977	96%	59,166	2,258	99%
Total Lbs IN/Out	201.53	11,073,057	438,879		9,254,232	516,527		1,007,994	84,185		23,488	68,753	1,039,694	153,602		214,566	24,051		552,734	14,124	
Lbs Removed		10,634,178			8,737,705			923,810					886,093			190,514			538,611		
2022																					
January	13.92	752317	22879	97%	855718	34466	96%	70269	5153	93%	1085	8414	71355	13567	81%	14108	1142	92%	44842	389	99%
February	21.10	933179	107443	88%	845355	222253	74%	78856	33194	58%	3742	9474	82598	42668	48%	9594	2222	77%	62727	17507	72%
March	26.27	979502	222872	77%	792947	474219	40%	76429	76705	0%	4218	6226	80647	82931	-3%	10337	8486	18%	53719	55523	-3%
April	31.81	991076	213147	78%	783579	438293	44%	93362	83603	10%	5858	8035	99220	91638	8%	12117	7593	37%	50499	54151	-7%
May	15.61	880544	113222	87%	767599	354471	54%	92502	76537	17%	269	605	92771	77142	17%	10702	5982	44%	48722	54524	-12%
June	14.44	605418	76448	87%	582426	243430	58%	71448	65217	9%	446	468	71894	65686	9%	10633	4316	59%	37908	46158	-22%
July	10.63	474987	53904	89%	570837	262842	54%	80037	74067	7%	148	172	80186	74240	7%	9795	6089	38%	40815	57650	-41%
August	10.87	662809	32613	95%	611359	66290	89%	86575	14864	83%	255	7589	86830	22453	74%	10592	2482	77%	46973	9134	81%
September	15.23	720472	28095	96%	659432	49463	92%	86123	6247	93%	826	4076	86949	10323	88%	13629	1196	91%	51845	1166	98%
October	11.96	689451	11411	98%	765897	27532	96%	89336	5287	94%	352	7428	89687	12715	86%	13719	1137	92%	53830	2295	96%
November																					
December																					
Average	17.18	768976	88203	89%	723515	217326	70%	82494	44087	46%	1720	5249	84214	49336	42%	11523	4065	62%	49188	29850	36%
Minimum	10.63	474987	11411	77%	570837	27532	40%	70269	5153	0%	148	172	71355	10323	-3%	9594	1137	18%	37908	389	-41%
Maximum	31.81	991076	222872	98%	855718	474219	96%	93362	83603	94%	5858	9474	99220	91638	88%	14108	8486	92%	62727	57650	98%
Total Lbs IN/Out		7689755	882,034		7235149	2173259		824937	440874		17199	52487	842137	493363		115226	40645		491880	298497	
Lbs Removed		6807721			5061890			384063			-35288		348774			74581			193383		