

C.O.D Eff. Pounds at City Brewery

Date	Flow in MGD	x	C.O.D. in mg/L	x	8.34	=	Total Pounds	Violation	Bypass in MGD
2/1	1.367	x	1,218	x	8.34	=	13,886		0.0000
2/2	0.830	x	342	x	8.34	=	2,367		0.0000
2/3	1.131	x	612	x	8.34	=	5,773		0.0000
2/4	1.944	x	1,560	x	8.34	=	25,292		0.0000
2/5	1.905	x	1,362	x	8.34	=	21,639		0.0000
2/6	1.839	x	1,150	x	8.34	=	17,638		0.0000
2/7	1.851	x	1,530	x	8.34	=	23,619		0.0000
2/8	1.111	x	728	x	8.34	=	6,745		0.0000
2/9	0.681	x	396	x	8.34	=	2,249		0.0000
2/10	1.061	x	330	x	8.34	=	2,920		0.0000
2/11	1.553	x	602	x	8.34	=	7,797		0.0000
2/12	1.658	x	742	x	8.34	=	10,260		0.0000
2/13	1.588	x	892	x	8.34	=	11,814		0.0000
2/14	1.409	x	1,912	x	8.34	=	22,468		0.0000
2/15	1.199	x	506	x	8.34	=	5,060		0.0000
2/16	0.772	x	296	x	8.34	=	1,906		0.0000
2/17	1.17	x	210	x	8.34	=	2,049		0.0000
2/18	1.895	x	348	x	8.34	=	5,500		0.0000
2/19	1.686	x	446	x	8.34	=	6,271		0.0000
2/20	1.936	x	1,012	x	8.34	=	16,340		0.0000
2/21	1.894	x	2,310	x	8.34	=	36,489		0.0000
2/22	1.446	x	1,318	x	8.34	=	15,895		0.0000
2/23	0.769	x	350	x	8.34	=	2,245		0.0000
2/24	1.226	x	448	x	8.34	=	4,581		0.0000
2/25	1.575	x	748	x	8.34	=	9,825		0.0000
2/26	1.619	x	1,240	x	8.34	=	16,743		0.0000
2/27	1.34	x	1,252	x	8.34	=	13,992		0.0000
2/28	1.822	x	1,290	x	8.34	=	19,602		0.0000
		x		x		=			0.0000
		x		x		=			0.0000
		x		x		=			0.0000
Total =	40.277		25,150				330,965		
Average =	1.438		898				11,820		

Note: Current Permit Limit: 8500 Pounds/Day as Monthly Average -COD

T.S.S. Effl. Pounds at City Brewery

Date	Flow in MGD	x	T.S.S. in mg/L	x	8.34	=	Total Pounds	Violation	Bypass in MGD
2/1	1.367	x	425	x	8.34	=	4,845		0.0000
2/2	0.830	x	380	x	8.34	=	2,630		0.0000
2/3	1.131	x	399	x	8.34	=	3,764		0.0000
2/4	1.944	x	653	x	8.34	=	10,587		0.0000
2/5	1.905	x	295	x	8.34	=	4,687		0.0000
2/6	1.839	x	383	x	8.34	=	5,874		0.0000
2/7	1.851	x	470	x	8.34	=	7,256		0.0000
2/8	1.111	x	316	x	8.34	=	2,928		0.0000
2/9	0.681	x	227	x	8.34	=	1,289		0.0000
2/10	1.061	x	242	x	8.34	=	2,141		0.0000
2/11	1.553	x	298	x	8.34	=	3,860		0.0000
2/12	1.658	x	528	x	8.34	=	7,301		0.0000
2/13	1.588	x	515	x	8.34	=	6,821		0.0000
2/14	1.409	x	730	x	8.34	=	8,578		0.0000
2/15	1.199	x	287	x	8.34	=	2,870		0.0000
2/16	0.772	x	195	x	8.34	=	1,256		0.0000
2/17	1.17	x	99	x	8.34	=	966		0.0000
2/18	1.895	x	229	x	8.34	=	3,619		0.0000
2/19	1.686	x	377	x	8.34	=	5,301		0.0000
2/20	1.936	x	618	x	8.34	=	9,978		0.0000
2/21	1.894	x	671	x	8.34	=	10,599		0.0000
2/22	1.446	x	379	x	8.34	=	4,571		0.0000
2/23	0.769	x	309	x	8.34	=	1,982		0.0000
2/24	1.226	x	444	x	8.34	=	4,540		0.0000
2/25	1.575	x	437	x	8.34	=	5,740		0.0000
2/26	1.619	x	540	x	8.34	=	7,291		0.0000
2/27	1.34	x	499	x	8.34	=	5,577		0.0000
2/28	1.822	x	507	x	8.34	=	7,704		0.0000
		x		x		=			0.0000
		x		x		=			0.0000
		x		x		=			0.0000
Total =	40.277		11,452				144,555		
Average =	1.438		409				5,163		

Note: Current Permit Limit: 5500 Pounds/Day as Monthly Average -TSS