

AVERAGE MONTHLY EXTRACTION FLOW RATES (GPM)

Month	AE-1	AE-2	AE-3	LB-1	LB-2	LB-3	LB-4	North Horiz.	South Horiz.	TW-5	TW-9	TW-21	TW-1	TW-2 (Dolph)	TW-3	TW-4	Redskin	TW-6	TW-10	TW-14	TW-20	PW-1	TW-22	TW-28	SW ⁽¹⁾	TW-11	TW-12	TW-16	TW-17	TW-18	TW-19	TW-29	TW-23	TW-24	Monthly Extraction Rate		
Oct-20							100					50		29							20	1	0.86	25							153	40		60		479	
Nov-20							100					51		29							20	1	0.7	25							158	40		60		485	
Dec-20							100					52		26							20	1	0.59	25							156	40		60		481	
2020 Average							99			2	16	53		19						13	2	24	1	3	22		7		39	144	38		57		472		
Jan-21							100					57		18							20	1	0.56	25							163	40		60		485	
Feb-21							100				2	63		10						2	20	1	0.51	25							162	32		66		484	
Mar-21				11			75					62		24							16	1	4.2	21							162	38		62		476	
Apr-21							98				12	47		27							20	1	5.0	25						11	113	20		77		467	
May-21							99					84		38						5		13	2	4.7	20						109				98		473
Jun-21							100					100		40							10	4	3.5	18							102				100		478
Jul-21							100					100		34							13	3	3.2	20							103				100	2	478
Aug-21							75				3.7	77		9.4						2.4	8	4.8	1	1.6	18					3.4	78			75	14	371	
Sep-21							100					98		27						3.1	34	16	2	1.5	25					103			0.8	96		479	
Oct-21				10			82				24	2.3	100		17					1.6	25	20	1.6	2	25					32	103		48	46	8.2	548	
Nov-21				21			68				38	100		27							30	1.9	2.3	25						47	102		50	50		562	
Dec-21				0			100					90		27							19	27	2	2	23			41		39	78		56	44	4	552	
2021 Average				11			95				7	69		26						6		17	2	3	22				135	33	39	73	7		488		
Average (Total)	34	18	22	78	73	67	97	53	61	76	66	70	60	38	59	0	36	46	65	76	40	4	2	23	28	64	46	28	70	168	61	39	65	7			

(1) SW= TW-4, TW-7, TW-8, TW-13, MW-50, MW-58s (for exact wells used each month- see NPDES monthly reports)
 LB-3 began extraction on 6/8/06; LB-2 was retired on 6/5/06
 LB-4 began extraction on 12/11/13
 TW-19 re-started for pipeline extension 11/14/11
 PW-1 Flow rate is too low to record accurate run time or GPM when <3.
 TW-16 abandoned on 2/21/17
 TW-23 (replacement for TW-16) installed on 3/8/17
 A zero is <1 gpm average