

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	TW-25	Monthly Extraction Rate		
Nov-21				21			68			38		100		27							30	1.9	2.3	25								50	50				562	
Dec-21				0			100				0	90	0	27					0	19	27	2	2	23		41					39	78		56	44	4		552
2021 Average				11			91			31	4	82		25					4	22	17	2	3	23		41				26	115	33	39	73	7		488	
Jan-22							100			0.06	1.7	100		26					15	36	29	2	2.1	25		5.4				54	108		50	50	9.1		613	
Feb-22							100				0.02	100		26					25	34	30	2	2.3	25						58	109		50	50	12		623	
Mar-22							96			4	0.5	96		25					21	24	23	2	2	23						58	99		48	47	20		589	
Apr-22							97			41		97		24					29	5.5	30		1.8	24						26	99		48	49	17	7.6	596	
May-22							100			52	0.6	100		23					40		29	1	1.2	23						36	102		50	50	13		621	
Jun-22							79			31	35	96		21					20		25	1.9	0.69	23.7						39	98		48	50	8.9		577	
Jul-22							100			49	31	77		32					8	2	28	2	2	24.9						51	96		49	47	9	12	620	
Aug-22							96			33	40	100		33							29	2	1.9	24.1						31	102		48	48	14	15	617	
Sep-22							99			4	49	98		35							30	1	1.8	24.6						19	102		47	51	14	16	591	
Oct-22							100			35	50	100		35							30	1	2	24.9						7	103		25	75	20	20	628	
Nov-22							100			37	50	100		35							30	1	2	25						9	103		25	75	20	20	632	
Dec-22							100			35	51	100		34							30	1	1.8	23.8						6	103		25	75	20	20	626	
2022 Average							97			29	28	97		29					23	20	29	2	2	24		5			33	102		43	56	15	16		611	
Average (Total)	34	18	22	78	73	67	97	53	61	74	63	72	60	37	59	0	36	45	64	74	40	4	2	23	28	63	46	28	67	164	61	42	63	13	16.0			

(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
 TW-29 began extraction on 9/30/21.
 TW-24 began extraction on 7/29/21.
 TW-25 began extraction on 4/7/22.