



July 20, 2022

Bridgett Carver  
Surface Water Quality Division  
Michigan Department of EGLE  
301 East Louis Glick Highway  
Jackson, Michigan 49201

**Re: Monitoring Report #302  
June 1 – June 30, 2022**

Dear Ms. Carver:

Pursuant to the National Pollutant Discharge Elimination System (NPDES) Permit No. MI0048453, please find the enclosed Monitoring Report for the period of June 1 through June 30, 2022.

Should you have any questions or concerns regarding this report, please contact me at 269-993-7585.

Sincerely,

FLEIS & VANDENBRINK

A handwritten signature in blue ink, appearing to read "Jim Brode", is positioned above the printed name and title.

Jim Brode, CPG  
Senior Project Manager

cc: Dan Hamel, EGLE  
Supervisor, Scio Twp.  
City of Ann Arbor

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TABLE #1

UNIT D2 UPGRADIENT EXTRACTION DATA

Month of: Jun-22

Date	Horizontal Well Extraction			TW-9			TW-5			TW-21			Daily Flow	Daily Total
	HW-S	GPM	Run Hrs.	TW-9	GPM	Run Hrs.	TW-5	GPM	Run Hrs.	TW-21	GPM	Run Hrs.	GPM	Gallons
	Gallons			Gallons			Gallons			Gallons				
Wed-6/1/22	-	-	-	19,442	41	7.95	-	-	-	144,396	100	24.00	114	163,838
Thu-6/2/22	-	-	-	13,986	40	5.77	-	-	-	136,558	100	22.72	105	150,544
Fri-6/3/22	-	-	-	58,523	41	24.00	-	-	-	144,349	100	24.00	141	202,872
Sat-6/4/22	-	-	-	58,445	41	24.00	-	-	-	144,338	100	24.00	141	202,783
Sun-6/5/22	-	-	-	60,383	42	24.00	-	-	-	144,316	100	24.00	142	204,699
Mon-6/6/22	-	-	-	23,102	50	7.73	-	-	-	56,670	100	9.47	55	79,772
Tue-6/7/22	-	-	-	-	-	-	-	-	-	44,324	100	7.37	31	44,324
Wed-6/8/22	-	-	-	41,183	50	13.65	43,508	49	14.65	144,290	100	24.00	159	228,981
Thu-6/9/22	-	0	0.02	72,469	50	24.00	70,689	49	23.83	144,319	100	24.00	200	287,477
Fri-6/10/22	-	-	-	71,258	49	24.00	72,391	50	24.00	144,322	100	24.00	200	287,971
Sat-6/11/22	-	-	-	71,499	50	24.00	72,408	50	24.00	144,372	100	24.00	200	288,279
Sun-6/12/22	-	-	-	70,834	49	24.00	72,395	50	24.00	144,369	100	24.00	200	287,598
Mon-6/13/22	-	-	-	71,429	50	24.00	72,436	50	24.00	137,636	100	22.88	195	281,501
Tue-6/14/22	-	-	-	71,866	50	24.00	72,393	50	24.00	144,356	100	24.00	200	288,615
Wed-6/15/22	-	-	-	71,845	50	24.00	72,422	50	24.00	144,455	100	24.00	201	288,722
Thu-6/16/22	-	-	-	71,531	50	24.00	71,805	50	24.00	144,442	100	24.00	200	287,778
Fri-6/17/22	-	-	-	71,254	49	24.00	72,426	50	24.00	144,403	100	24.00	200	288,083
Sat-6/18/22	-	-	-	71,454	50	24.00	72,431	50	24.00	144,331	100	24.00	200	288,216
Sun-6/19/22	-	-	-	71,699	50	24.00	72,413	50	24.00	144,326	100	24.00	200	288,438
Mon-6/20/22	-	-	-	71,908	50	24.00	72,446	50	24.00	144,367	100	24.00	201	288,721
Tue-6/21/22	-	-	-	22,601	50	7.53	19,657	50	6.62	144,446	100	24.00	130	186,704
Wed-6/22/22	-	-	-	-	-	-	-	-	-	144,469	100	24.00	100	144,469
Thu-6/23/22	-	-	-	-	-	-	-	-	-	144,373	100	24.00	100	144,373
Fri-6/24/22	-	-	-	56,794	50	19.03	60,666	50	20.42	144,409	100	24.00	182	261,869
Sat-6/25/22	-	-	-	71,575	50	24.00	72,455	50	24.00	144,421	100	24.00	200	288,451
Sun-6/26/22	-	-	-	72,439	50	24.00	59,444	41	24.00	144,383	100	24.00	192	276,266
Mon-6/27/22	-	-	-	47,110	33	24.00	50,631	35	24.00	144,361	100	24.00	168	242,102
Tue-6/28/22	-	-	-	36,546	25	24.00	50,237	35	24.00	144,351	100	24.00	161	231,134
Wed-6/29/22	-	-	-	36,800	26	24.00	50,092	35	24.00	144,391	100	24.00	161	231,283
Thu-6/30/22	-	-	-	36,758	26	24.00	50,065	35	24.00	144,354	100	24.00	161	231,177
TOTALS	-	0	0.02	1,514,733	45	565.67	1,323,410	47	473.52	4,128,897	100	686.44	161	6,967,040

TOTAL VOLUME EXTRACTED :	6,967,040 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	161.27 GPM

- 6/1/22 to 6/2/22 TW-9 was shut down for maintenance
- 6/6/22 to 6/8/22 TW-9 was shut down for maintenance
- 6/21/22 to 6/24/22 TW-9 was shut down for pond level management
- 6/1/22 to 6/8/22 TW-5 was shut down for maintenance
- 6/21/22 to 6/24/22 TW-5 was shut down for pond level management
- 6/2/22 TW-21 was shut down due to internet interruption
- 6/6/22 to 6/7/22 TW-21 was shut down for maintenance
- 6/13/22 TW-21 was shut down for maintenance

UNIT D2 DOWNGRADIENT EXTRACTION DATA

Month of: Jun-22

Date	LB-1			LB-4			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Wed-6/1/22	-	-	-	144,188	100	24.00	100	144,188
Thu-6/2/22	-	-	-	144,179	100	24.00	100	144,179
Fri-6/3/22	-	-	-	144,186	100	24.00	100	144,186
Sat-6/4/22	-	-	-	144,186	100	24.00	100	144,186
Sun-6/5/22	-	-	-	144,195	100	24.00	100	144,195
Mon-6/6/22	-	-	-	56,816	100	9.45	39	56,816
Tue-6/7/22	-	-	-	-	-	-	0	-
Wed-6/8/22	-	-	-	85,483	100	14.21	59	85,483
Thu-6/9/22	-	-	-	144,186	100	24.00	100	144,186
Fri-6/10/22	-	-	-	144,265	100	24.00	100	144,265
Sat-6/11/22	-	-	-	144,178	100	24.00	100	144,178
Sun-6/12/22	-	-	-	144,182	100	24.00	100	144,182
Mon-6/13/22	-	-	-	39,104	100	6.50	27	39,104
Tue-6/14/22	-	-	-	-	-	-	0	-
Wed-6/15/22	-	-	-	-	-	-	0	-
Thu-6/16/22	-	-	-	-	-	-	0	-
Fri-6/17/22	-	-	-	76,280	100	12.70	53	76,280
Sat-6/18/22	-	-	-	144,212	100	24.00	100	144,212
Sun-6/19/22	-	-	-	144,264	100	24.00	100	144,264
Mon-6/20/22	-	-	-	144,246	100	24.00	100	144,246
Tue-6/21/22	-	-	-	144,203	100	24.00	100	144,203
Wed-6/22/22	-	-	-	144,190	100	24.00	100	144,190
Thu-6/23/22	-	-	-	144,235	100	24.00	100	144,235
Fri-6/24/22	-	-	-	144,196	100	24.00	100	144,196
Sat-6/25/22	-	-	-	144,221	100	24.00	100	144,221
Sun-6/26/22	-	-	-	144,208	100	24.00	100	144,208
Mon-6/27/22	-	-	-	144,181	100	24.00	100	144,181
Tue-6/28/22	-	-	-	144,192	100	24.00	100	144,192
Wed-6/29/22	-	-	-	144,201	100	24.00	100	144,201
Thu-6/30/22	-	-	-	144,192	100	24.00	100	144,192
	-	-	-	-	-	-	-	-
<b>TOTALS</b>	-	-	-	<b>3,430,169</b>	<b>100</b>	<b>570.86</b>	<b>79</b>	<b>3,430,169</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>3,430,169 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>30 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>79.40 GPM</b>

6/6/22 to 6/8/22 LB-4 was shut down for maintenance  
 6/13/22 to 6/17/22 LB-4 was shut down for maintenance

TABLE #3  
CORE AREA EXTRACTION DATA

Month of: Jun-22

Date	TW-1			TW-2 (Dobp)			TW-3			TW-10			TW-14			TW-20			TW-24			TW-25			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Wed-6/1/22	-	-	-	-	-	-	-	-	-	56,894	40	24.00	-	-	-	43,350	30	24.00	16,538	11	24.00	-	-	-	81	116,782
Thu-6/2/22	-	-	-	-	-	-	-	-	-	56,845	39	24.00	-	-	-	43,220	30	24.00	14,175	10	24.00	-	-	-	79	114,240
Fri-6/3/22	-	-	-	-	-	-	-	-	-	56,792	39	24.00	-	-	-	43,187	30	24.00	14,171	10	24.00	-	-	-	79	114,150
Sat-6/4/22	-	-	-	-	-	-	-	-	-	56,721	39	24.00	-	-	-	43,134	30	24.00	14,121	10	24.00	-	-	-	79	113,976
Sun-6/5/22	-	-	-	-	-	-	-	-	-	58,114	40	24.00	-	-	-	43,119	30	24.00	14,232	10	24.00	-	-	-	80	115,465
Mon-6/6/22	-	-	-	-	-	-	-	-	-	18,508	40	7.73	-	-	-	13,861	30	7.70	4,606	10	7.72	-	-	-	26	36,975
Tue-6/7/22	-	-	-	-	-	-	-	-	-	11,094	25	7.37	-	-	-	11,203	25	7.37	-	-	-	-	-	-	15	22,297
Wed-6/8/22	-	-	-	27,638	27	16.92	-	-	-	37,044	26	24.00	-	-	-	36,541	25	24.00	4,263	10	7.43	-	-	-	73	105,486
Thu-6/9/22	-	-	-	39,378	27	24.00	-	-	-	37,031	26	24.00	-	-	-	36,428	25	24.00	13,768	10	24.00	-	-	-	88	126,605
Fri-6/10/22	-	-	-	39,463	27	24.00	-	-	-	36,841	26	24.00	-	-	-	36,248	25	24.00	13,724	10	24.00	-	-	-	88	126,276
Sat-6/11/22	-	-	-	39,411	27	24.00	-	-	-	36,070	25	24.00	-	-	-	35,980	25	24.00	13,778	10	24.00	-	-	-	87	125,239
Sun-6/12/22	-	-	-	39,404	27	24.00	-	-	-	36,079	25	24.00	-	-	-	36,017	25	24.00	13,781	10	24.00	-	-	-	87	125,281
Mon-6/13/22	-	-	-	39,386	27	24.00	-	-	-	36,123	25	24.00	-	-	-	36,014	25	24.00	13,706	10	24.00	-	-	-	87	125,229
Tue-6/14/22	-	-	-	39,255	27	24.00	-	-	-	36,802	26	24.00	-	-	-	36,004	25	24.00	13,725	10	24.00	-	-	-	87	125,786
Wed-6/15/22	1,150	50	0.38	39,041	27	24.00	951	45	0.35	36,764	26	24.00	-	-	-	36,147	25	24.00	13,771	10	24.00	-	-	-	89	127,824
Thu-6/16/22	-	-	-	38,908	27	24.00	-	-	-	36,832	26	24.00	-	-	-	36,344	25	24.00	13,795	10	24.00	-	-	-	87	125,879
Fri-6/17/22	-	-	-	39,042	27	24.00	-	-	-	36,762	26	24.00	-	-	-	36,294	25	24.00	13,752	10	24.00	-	-	-	87	125,850
Sat-6/18/22	-	-	-	39,058	27	24.00	-	-	-	36,716	25	24.00	-	-	-	36,273	25	24.00	13,593	9	24.00	-	-	-	87	125,640
Sun-6/19/22	-	-	-	39,032	27	24.00	-	-	-	36,734	26	24.00	-	-	-	36,315	25	24.00	13,659	9	24.00	-	-	-	87	125,740
Mon-6/20/22	-	-	-	38,985	27	24.00	-	-	-	36,758	26	24.00	-	-	-	36,316	25	24.00	13,820	10	24.00	-	-	-	87	125,879
Tue-6/21/22	-	-	-	38,883	27	24.00	-	-	-	11,546	26	7.53	-	-	-	36,296	25	24.00	13,960	10	24.00	-	-	-	70	100,685
Wed-6/22/22	-	-	-	38,848	27	24.00	-	-	-	-	-	-	-	-	-	36,314	25	24.00	14,047	10	24.00	-	-	-	62	89,209
Thu-6/23/22	-	-	-	38,915	27	24.00	-	-	-	-	-	-	-	-	-	36,303	25	24.00	14,007	10	24.00	-	-	-	62	89,225
Fri-6/24/22	-	-	-	38,879	27	24.00	-	-	-	28,384	25	19.03	-	-	-	36,286	25	24.00	13,943	10	24.00	-	-	-	82	117,492
Sat-6/25/22	-	-	-	38,866	27	24.00	-	-	-	22,856	25	15.27	-	-	-	36,258	25	24.00	13,949	10	24.00	-	-	-	78	111,929
Sun-6/26/22	-	-	-	38,867	27	24.00	-	-	-	-	-	-	-	-	-	36,248	25	24.00	14,091	10	24.00	-	-	-	62	89,206
Mon-6/27/22	-	-	-	38,922	27	24.00	-	-	-	-	-	-	-	-	-	36,258	25	24.00	13,884	10	24.00	-	-	-	62	89,064
Tue-6/28/22	-	-	-	38,916	27	24.00	-	-	-	-	-	-	-	-	-	36,250	25	24.00	13,904	10	24.00	-	-	-	62	89,070
Wed-6/29/22	-	-	-	38,902	27	24.00	-	-	-	-	-	-	-	-	-	36,228	25	24.00	13,983	10	24.00	-	-	-	62	89,113
Thu-6/30/22	-	-	-	38,827	27	24.00	-	-	-	-	-	-	-	-	-	36,115	25	24.00	13,839	10	24.00	-	-	-	62	88,781
TOTALS	1,150	50	0.38	886,826	27	544.92	951	45	0.35	854,310	29	488.93	-	-	-	1,074,551	26	687.07	386,585	10	663.15	-	-	-	74	3,204,373

TOTAL VOLUME EXTRACTED :	3,204,373	GALLONS
DAYS IN MONTH :	30	DAYS
MONTHLY AVERAGE FLOW RATE :	74.18	GPM

6/1/22 to 6/8/22 TW-2 was shut down for maintenance  
 6/6/22 to 6/7/22 TW-10 was shut down for maintenance  
 6/21/22 to 6/24/22 TW-10 was shut down for pond level management

MARSHY AREA EXTRACTION DATA

Month of: Jun-22

Marshy Well Extraction				Daily Flow	Daily Total
Date	PW-1			GPM	Gallons
	Gallons	GPM	Run Hrs.		
Wed-6/1/22	3,196	2	24.00	2	3,196
Thu-6/2/22	3,194	2	24.00	2	3,194
Fri-6/3/22	3,197	2	24.00	2	3,197
Sat-6/4/22	3,178	2	24.00	2	3,178
Sun-6/5/22	3,146	2	24.00	2	3,146
Mon-6/6/22	994	2	7.70	1	994
Tue-6/7/22	-	-	-	-	-
Wed-6/8/22	1,777	2	13.68	1	1,777
Thu-6/9/22	3,186	2	24.00	2	3,186
Fri-6/10/22	3,171	2	24.00	2	3,171
Sat-6/11/22	3,149	2	24.00	2	3,149
Sun-6/12/22	3,229	2	24.00	2	3,229
Mon-6/13/22	3,250	2	24.00	2	3,250
Tue-6/14/22	3,266	2	24.00	2	3,266
Wed-6/15/22	3,350	2	24.00	2	3,350
Thu-6/16/22	3,516	2	24.00	2	3,516
Fri-6/17/22	3,516	2	24.00	2	3,516
Sat-6/18/22	3,453	2	24.00	2	3,453
Sun-6/19/22	3,396	2	24.00	2	3,396
Mon-6/20/22	2,582	2	24.00	2	2,582
Tue-6/21/22	2,435	2	24.00	2	2,435
Wed-6/22/22	2,395	2	24.00	2	2,395
Thu-6/23/22	2,413	2	24.00	2	2,413
Fri-6/24/22	2,409	2	24.00	2	2,409
Sat-6/25/22	2,439	2	24.00	2	2,439
Sun-6/26/22	2,428	2	24.00	2	2,428
Mon-6/27/22	2,563	2	24.00	2	2,563
Tue-6/28/22	2,606	2	24.00	2	2,606
Wed-6/29/22	2,592	2	24.00	2	2,592
Thu-6/30/22	2,577	2	24.00	2	2,577
	-	-	-	-	-
<b>TOTALS</b>	<b>82,603</b>	<b>2</b>	<b>669.38</b>	<b>2</b>	<b>82,603</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>82,603 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>30 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>1.91 GPM</b>

6/6/22 to 6/8/22 PW-1 was shut down for maintenance

SOUTHWEST AREA EXTRACTION DATA

Month of: Jun-22

SouthWest Well Extraction							Daily Flow	Daily Total
Date	TW22			TW28			GPM	Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Wed-6/1/22	-	0	-	36,104	25	24.00	25	36,104
Thu-6/2/22	-	0	-	36,052	25	24.00	25	36,052
Fri-6/3/22	-	0	-	36,013	25	24.00	25	36,013
Sat-6/4/22	-	0	-	35,944	25	24.00	25	35,944
Sun-6/5/22	-	0	-	36,035	25	24.00	25	36,035
Mon-6/6/22	-	0	-	11,568	25	7.70	25	11,568
Tue-6/7/22	-	0	-	10,979	25	7.35	25	10,979
Wed-6/8/22	-	0	-	35,910	25	24.00	25	35,910
Thu-6/9/22	-	0	-	35,929	25	24.00	25	35,929
Fri-6/10/22	-	0	-	35,989	25	24.00	25	35,989
Sat-6/11/22	-	0	-	36,135	25	24.00	25	36,135
Sun-6/12/22	-	0	-	35,929	25	24.00	25	35,929
Mon-6/13/22	-	0	-	36,142	25	24.00	25	36,142
Tue-6/14/22	-	0	-	36,140	25	24.00	25	36,140
Wed-6/15/22	-	0	-	29,585	21	24.00	21	29,585
Thu-6/16/22	-	0	-	35,960	25	24.00	25	35,960
Fri-6/17/22	-	0	-	35,911	25	24.00	25	35,911
Sat-6/18/22	-	0	-	35,873	25	24.00	25	35,873
Sun-6/19/22	-	0	-	35,872	25	24.00	25	35,872
Mon-6/20/22	1,847	2	14.88	36,115	25	24.00	27	37,962
Tue-6/21/22	2,863	2	24.00	36,143	25	24.00	27	39,006
Wed-6/22/22	2,826	2	24.00	36,163	25	24.00	27	38,989
Thu-6/23/22	2,868	2	24.00	36,146	25	24.00	27	39,014
Fri-6/24/22	3,026	2	24.00	36,071	25	24.00	27	39,097
Sat-6/25/22	2,752	2	24.00	36,119	25	24.00	27	38,871
Sun-6/26/22	2,726	2	24.00	36,125	25	24.00	27	38,851
Mon-6/27/22	2,734	2	24.00	36,117	25	24.00	27	38,851
Tue-6/28/22	2,739	2	24.00	36,094	25	24.00	27	38,833
Wed-6/29/22	2,739	2	24.00	36,076	25	24.00	27	38,815
Thu-6/30/22	2,732	2	24.00	36,070	25	24.00	27	38,802
	-	0	-	-	0	-	0	
<b>TOTALS</b>	<b>29,852</b>	<b>1</b>	<b>254.88</b>	<b>1,025,309</b>	<b>24</b>	<b>687.05</b>	<b>25</b>	<b>1,055,161</b>

<b>TOTAL VOLUME EXTRACTED :</b>	<b>1,055,161 GALLONS</b>
<b>DAYS IN MONTH :</b>	<b>30 DAYS</b>
<b>MONTHLY AVERAGE FLOW RATE :</b>	<b>24.43 GPM</b>

6/1/22 to 6/20/22 TW22 was shut down for maintenance  
 6/6/22 to 6/7/22 TW28 was shut down for maintenance

**TABLE #6**  
**UNIT "E" EXTRACTION DATA**

Month of: Jun-22

Date	TW-11			TW-17			TW-18			TW-29			TW-23			Daily Flow GPM	Daily Total Gallons
	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.	Gallons	GPM	Run Hrs.		
Wed-6/1/22	-	-	-	72,216	50	24.00	147,003	102	24.00	72,092	50	24.00	72,082	50	24.00	252	363,393
Thu-6/2/22	-	-	-	75,702	53	24.00	139,078	102	22.70	65,520	50	21.83	65,625	50	21.83	240	345,925
Fri-6/3/22	-	-	-	86,620	60	24.00	147,046	102	24.00	71,819	50	24.00	72,100	50	24.00	262	377,585
Sat-6/4/22	-	-	-	86,612	60	24.00	147,041	102	24.00	71,848	50	24.00	72,107	50	24.00	262	377,608
Sun-6/5/22	-	-	-	86,606	60	24.00	146,972	102	24.00	71,873	50	24.00	72,117	50	24.00	262	377,568
Mon-6/6/22	-	-	-	28,035	60	7.78	52,372	102	8.55	28,332	50	9.45	28,436	50	9.45	95	137,175
Tue-6/7/22	-	-	-	-	-	-	45,249	102	7.38	-	-	-	-	-	-	31	45,249
Wed-6/8/22	-	-	-	523	58	0.15	147,010	102	24.00	41,418	50	13.76	41,437	50	13.76	160	230,388
Thu-6/9/22	-	-	-	-	-	-	147,011	102	24.00	71,070	50	23.68	71,417	50	23.75	201	289,498
Fri-6/10/22	-	-	-	-	-	-	147,017	102	24.00	71,995	50	24.00	72,112	50	24.00	202	291,124
Sat-6/11/22	-	-	-	-	-	-	147,055	102	24.00	71,921	50	24.00	72,127	50	24.00	202	291,103
Sun-6/12/22	-	-	-	-	-	-	147,070	102	24.00	71,862	50	24.00	72,184	50	24.00	202	291,116
Mon-6/13/22	-	-	-	35,606	60	9.85	147,121	102	24.00	83,757	58	24.00	83,998	58	24.00	243	350,482
Tue-6/14/22	-	-	-	86,663	60	24.00	147,132	102	24.00	100,784	70	24.00	100,863	70	24.00	302	435,442
Wed-6/15/22	-	-	-	86,667	60	24.00	147,249	102	24.00	100,634	70	24.00	100,763	70	24.00	302	435,313
Thu-6/16/22	-	-	-	86,581	60	24.00	147,285	102	24.00	100,763	70	24.00	100,792	70	24.00	302	435,421
Fri-6/17/22	-	-	-	86,576	60	24.00	147,294	102	24.00	85,302	59	24.00	85,395	59	24.00	281	404,567
Sat-6/18/22	-	-	-	86,618	60	24.00	147,275	102	24.00	72,013	50	24.00	72,155	50	24.00	263	378,061
Sun-6/19/22	-	-	-	86,589	60	24.00	147,289	102	24.00	71,985	50	24.00	72,150	50	24.00	263	378,013
Mon-6/20/22	-	-	-	86,625	60	24.00	147,309	102	24.00	40,083	50	13.36	103,415	72	24.00	262	377,432
Tue-6/21/22	-	-	-	27,240	60	7.55	147,373	102	24.00	-	-	-	144,022	100	24.00	221	318,635
Wed-6/22/22	-	-	-	-	-	-	147,446	102	24.00	-	-	-	144,053	100	24.00	202	291,499
Thu-6/23/22	-	-	-	-	-	-	147,449	102	24.00	-	-	-	144,133	100	24.00	202	291,582
Fri-6/24/22	-	-	-	68,687	60	19.03	147,502	102	24.00	37,685	50	12.55	106,370	74	24.00	250	360,244
Sat-6/25/22	-	-	-	86,607	60	24.00	147,497	102	24.00	72,010	50	24.00	72,037	50	24.00	263	378,151
Sun-6/26/22	-	-	-	86,664	60	24.00	147,391	102	24.00	71,997	50	24.00	72,074	50	24.00	263	378,126
Mon-6/27/22	-	-	-	86,723	60	24.00	147,446	102	24.00	115,277	80	24.00	28,634	50	9.51	263	378,080
Tue-6/28/22	-	-	-	86,709	60	24.00	147,480	102	24.00	144,026	100	24.00	-	-	-	263	378,215
Wed-6/29/22	-	-	-	86,580	60	24.00	147,480	102	24.00	144,030	100	24.00	-	-	-	263	378,090
Thu-6/30/22	-	-	-	86,615	60	24.00	147,531	102	24.00	143,421	100	23.88	-	-	-	262	377,567
TOTALS	-	-	-	1,694,064	59	476.37	4,212,473	102	686.63	2,093,517	60	574.51	2,142,598	61	582.30	235	10,142,652

TOTAL VOLUME EXTRACTED :	10,142,652 GALLONS
DAYS IN MONTH :	30 DAYS
MONTHLY AVERAGE FLOW RATE :	234.78 GPM

6/6/22 to 6/8/22 TW-17 was shut down for maintenance  
6/8/22 to 6/13/22 TW-17 was shut down for maintenance  
6/21/22 to 6/24/22 TW-17 was shut down for pond level management  
6/2/22 TW-18 was shut down due to internet interruption  
6/6/22 to 6/7/22 TW-18 was shut down for maintenance  
6/2/22 TW-29 was shut down due to internet interruption  
6/6/22 to 6/8/22 TW-29 was shut down for maintenance  
6/20/22 to 6/24/22 TW-29 was shut down for maintenance  
6/2/22 TW-23 was shut down due to internet interruption  
6/6/22 to 6/8/22 TW-23 was shut down for maintenance  
6/27 to 6/30 TW-23 was shut down for maintenance















