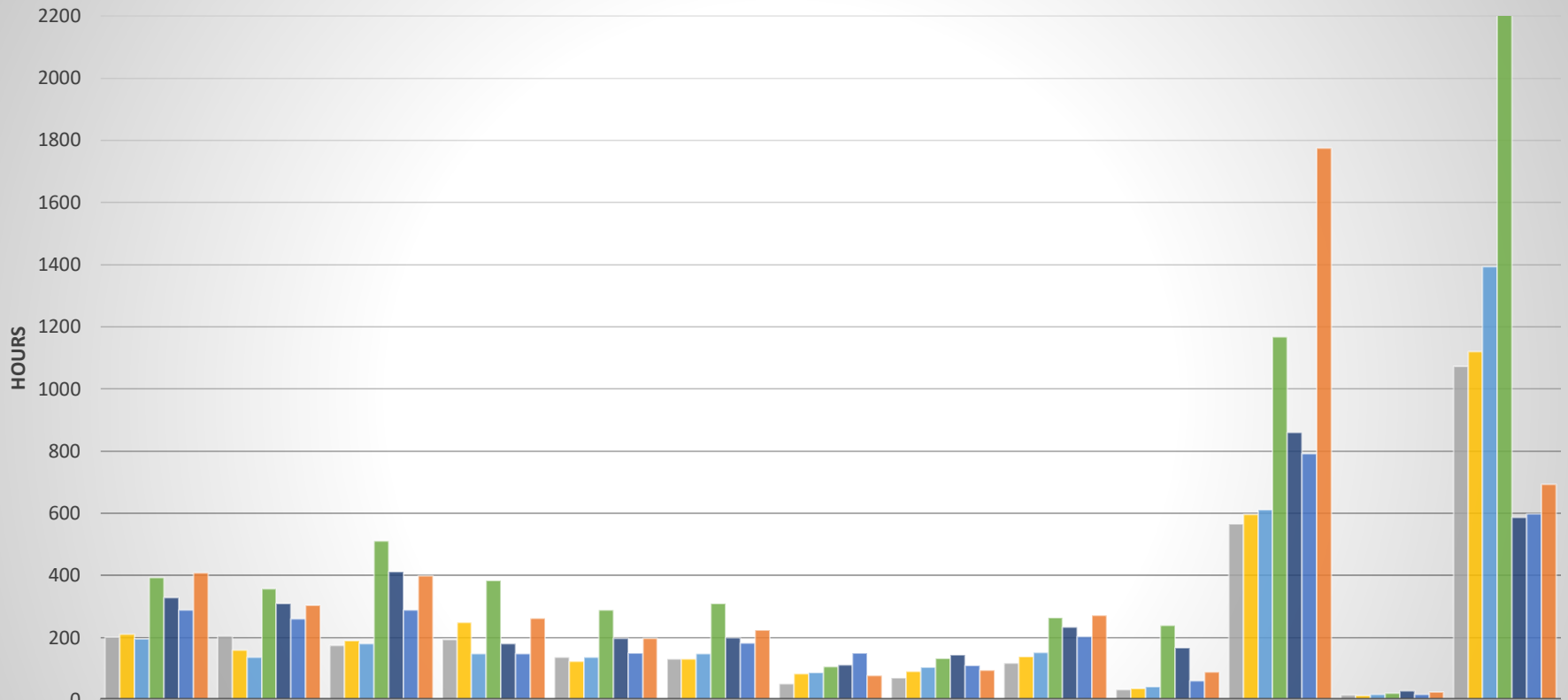


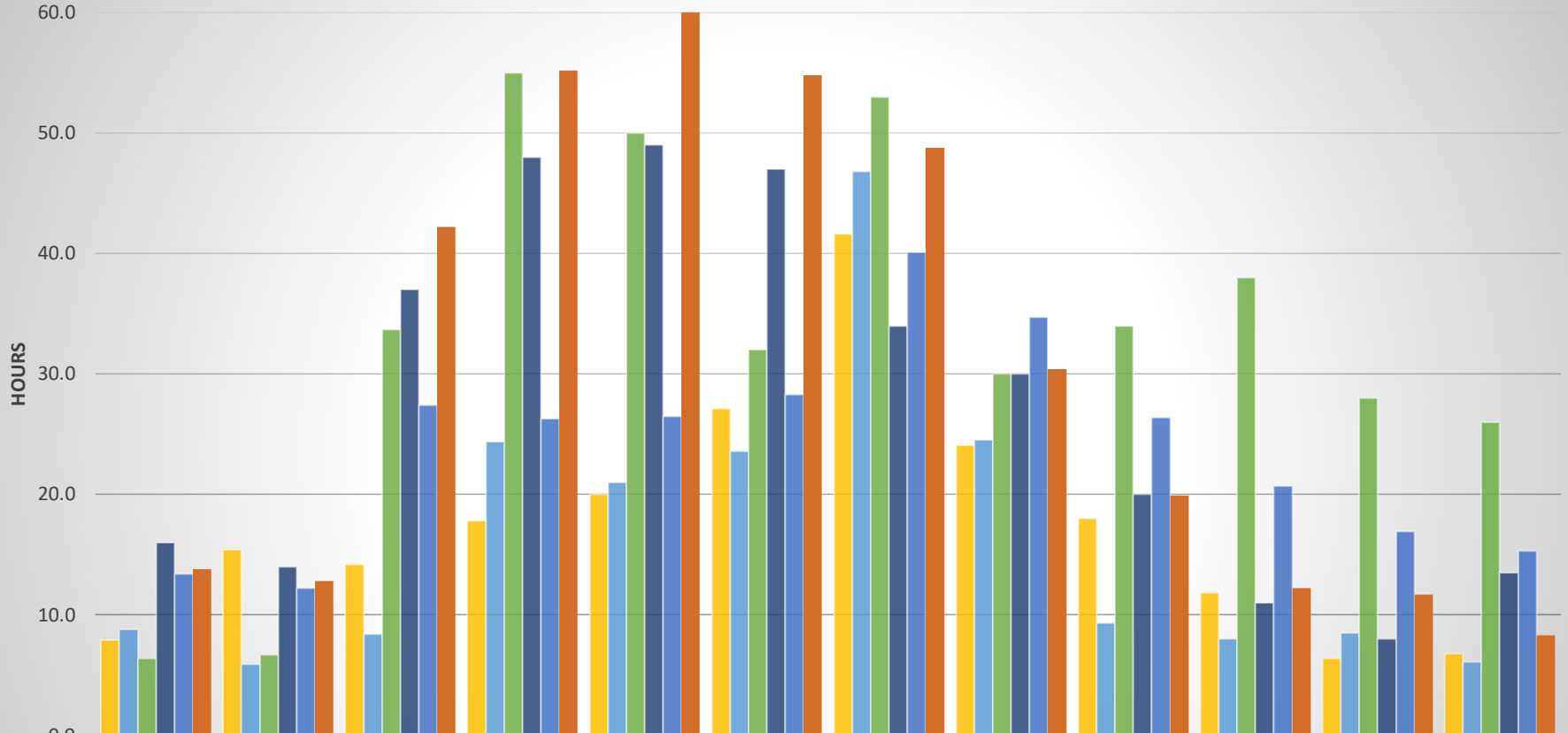
PICKEREL LAKE SANITARY DISTRICT PUMP RUN TIMES 2016-2022

YEARLY PUMP SUMMARY 2016-2022



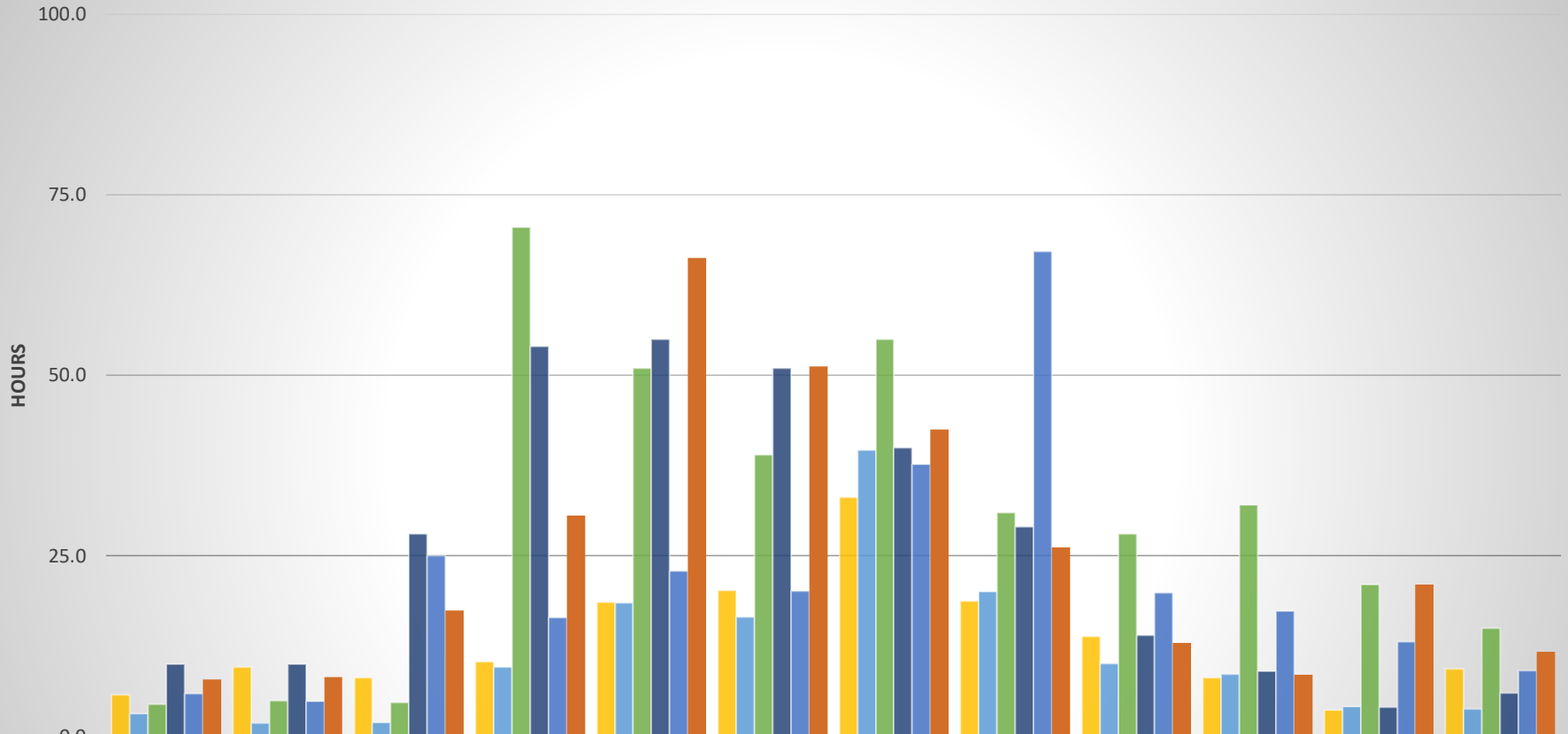
	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5	PUMP 6	PUMP 7	PUMP 8	PUMP 9	PUMP 10	PUMP 11	PUMP 12	PUMP 13
2016	202.1	204.4	173.9	193.1	137.3	130.8	51.2	71	117	32.2	565	15.1	1072.3
2017	211.1	159.1	190.1	247.9	124.2	131.5	83.2	91.5	139	36.8	597	14	1120
2018	195.25	137.6	181.1	147.7	137	148.5	87.2	105	152	41.8	612	17.7	1394
2019	392.8	356.5	510.6	384	288.2	309	105.9	132	264.5	239.3	1168	20.6	2314.5
2020	327.5	310	412	180.8	197.5	199.2	111.5	143.6	233.8	166.5	859.3	28.4	586.7
2021	288.2	259.4	289.4	148.0	150.5	181.4	150.6	111.0	203.7	61.4	790.9	17.7	598.6
2022	408.6	304.4	399.5	262.6	197.6	224.0	78.1	94.8	272.2	89.7	1775.9	24.5	692.4

Pumps #1A&B (Main Lift) Analysis Chart South End



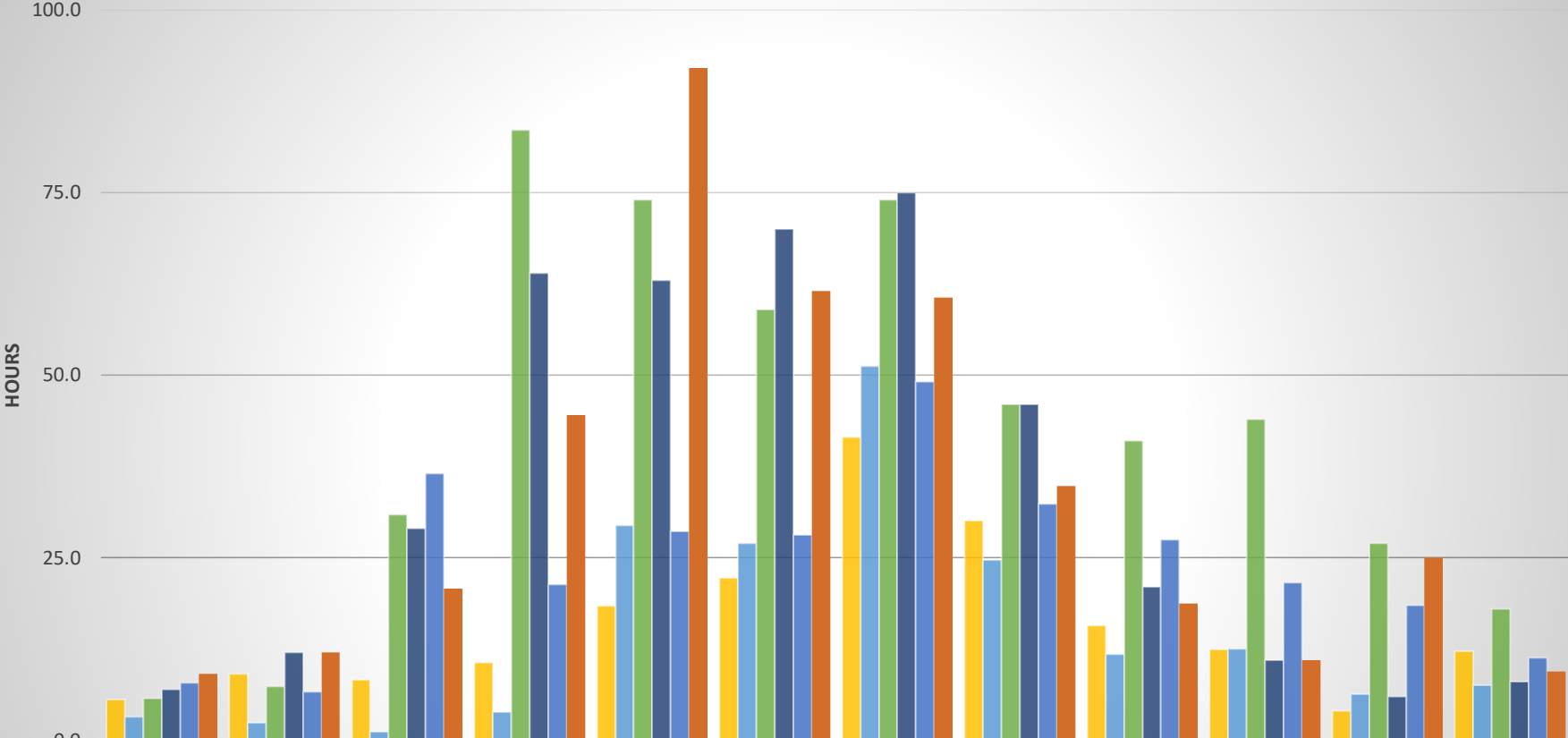
	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC
2017	7.9	15.4	14.2	17.8	20.0	27.1	41.6	24.1	18.0	11.8	6.4	6.8
2018	8.8	5.9	8.4	24.4	21.0	23.6	46.8	24.5	9.3	8.0	8.5	6.1
2019	6.4	6.7	33.7	55.0	50.0	32.0	53.0	30.0	34.0	38.0	28.0	26.0
2020	16.0	14.0	37.0	48.0	49.0	47.0	34.0	30.0	20.0	11.0	8.0	13.5
2021	13.4	12.2	27.4	26.3	26.5	28.3	40.1	34.7	26.4	20.7	16.9	15.3
2022	13.8	12.8	42.2	55.2	98.5	54.8	48.8	30.4	19.9	12.2	11.7	8.3

Pump #2 Analysis Chart Peabody Avenue



	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC
2017	5.7	9.6	8.1	10.3	18.6	20.2	33.1	18.7	13.8	8.1	3.6	9.3
2018	3.1	1.8	1.9	9.6	18.5	16.5	39.6	20.0	10.1	8.6	4.1	3.8
2019	4.4	4.9	4.7	70.5	51.0	39.0	55.0	31.0	28.0	32.0	21.0	15.0
2020	10.0	10.0	28.0	54.0	55.0	51.0	40.0	29.0	14.0	9.0	4.0	6.0
2021	5.9	4.8	25.0	16.4	22.9	20.1	37.7	67.2	19.9	17.3	13.1	9.1
2022	7.9	8.2	17.4	30.6	66.3	51.2	42.5	26.2	12.9	8.5	21.0	11.7

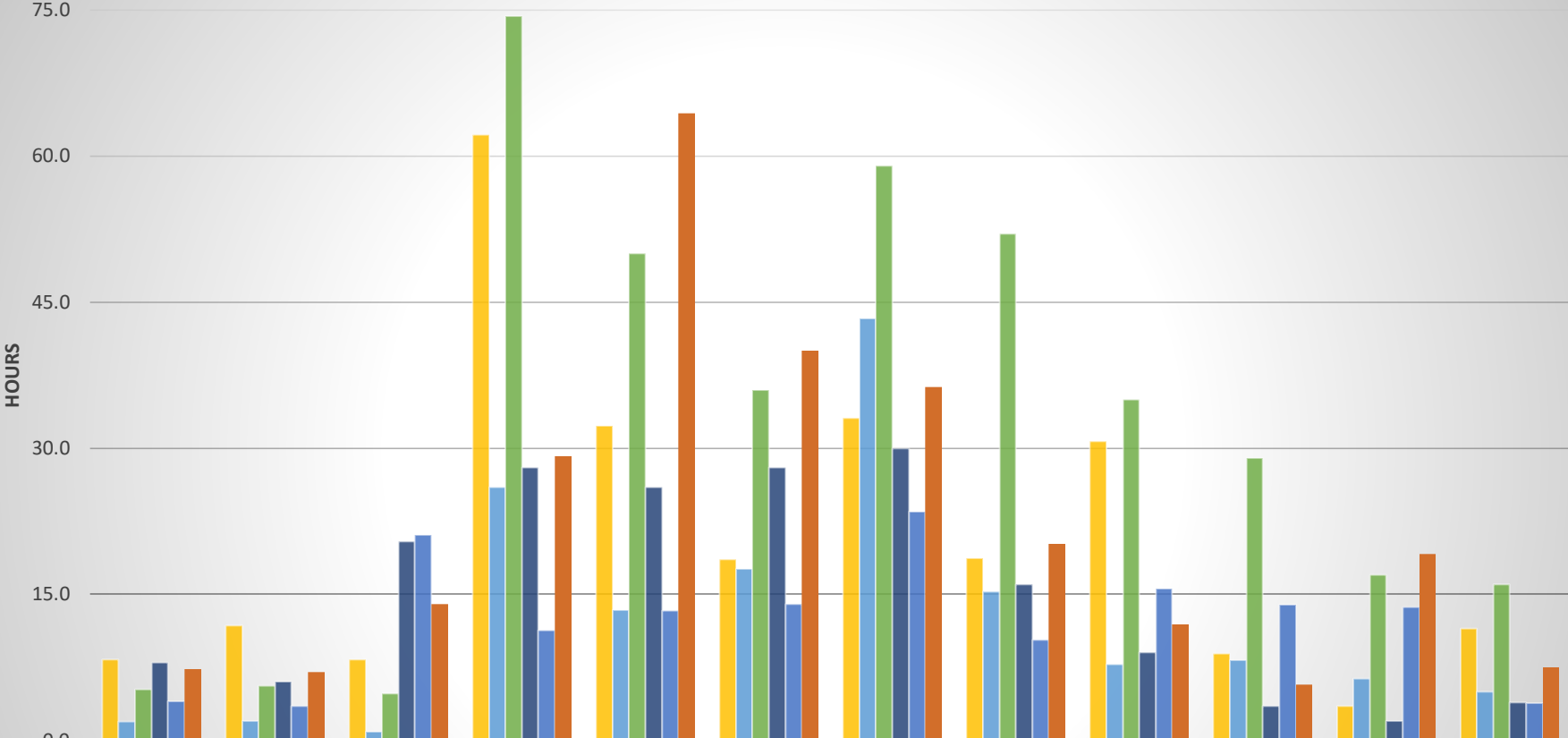
Pump #3 Monthly Analysis Ramona Beach



	JAN	FEB	MAR	APR	MAY	JUN	JLY	AUG	SEP	OCT	NOV	DEC
2017	5.6	9.1	8.3	10.6	18.4	22.2	41.5	30.1	15.7	12.4	4.0	12.2
2018	3.2	2.4	1.2	3.9	29.4	27.0	51.2	24.7	11.8	12.5	6.3	7.5
2019	5.7	7.4	30.9	83.6	74.0	59.0	74.0	46.0	41.0	44.0	27.0	18.0
2020	7.0	12.0	29.0	64.0	63.0	70.0	75.0	46.0	21.0	11.0	6.0	8.0
2021	7.9	6.6	36.5	21.3	28.6	28.1	49.1	32.4	27.5	21.6	18.5	11.3
2022	9.1	12.0	20.8	44.5	92.1	61.5	60.6	34.8	18.7	11.0	25.0	9.4

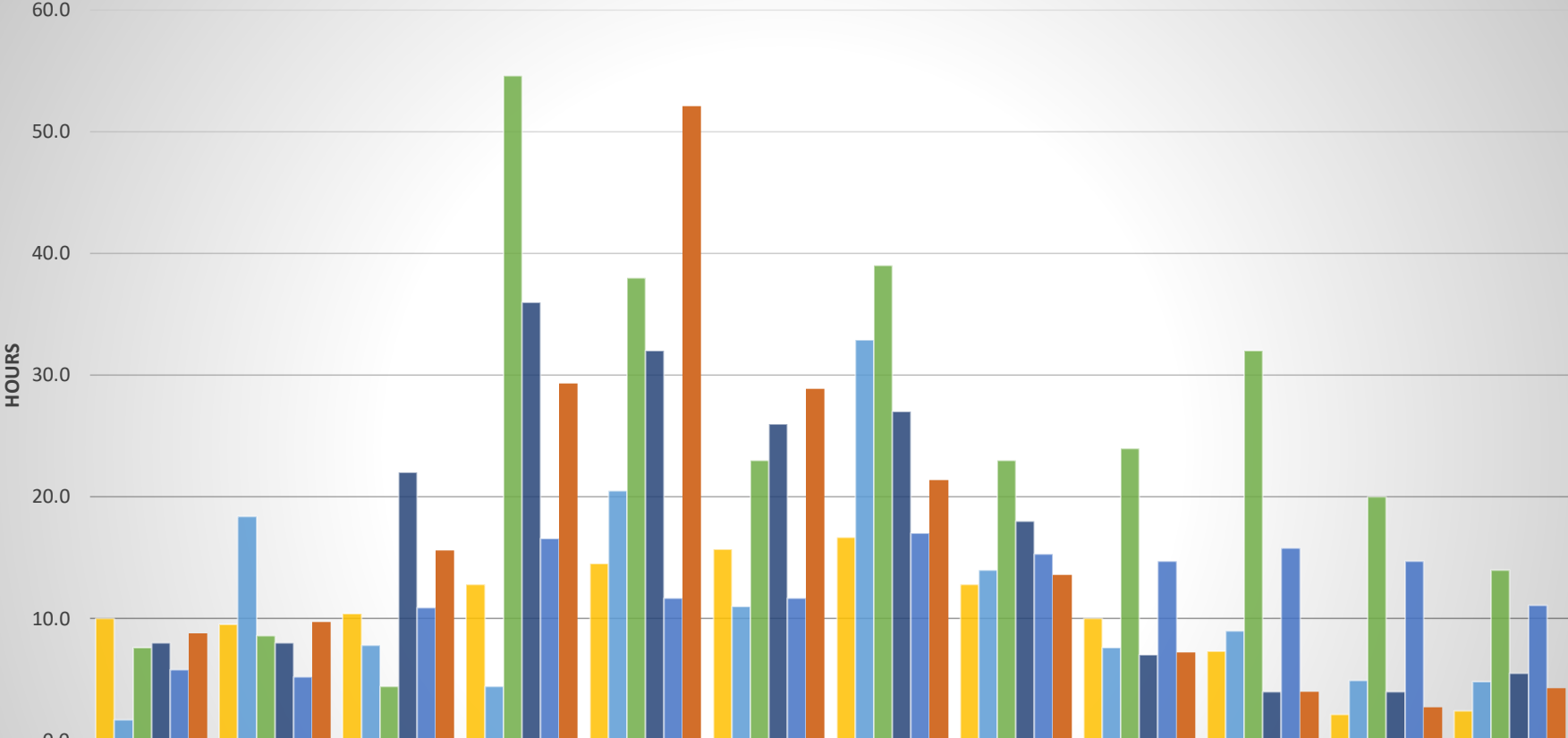
Pump #4 Monthly Analysis

Rix Road



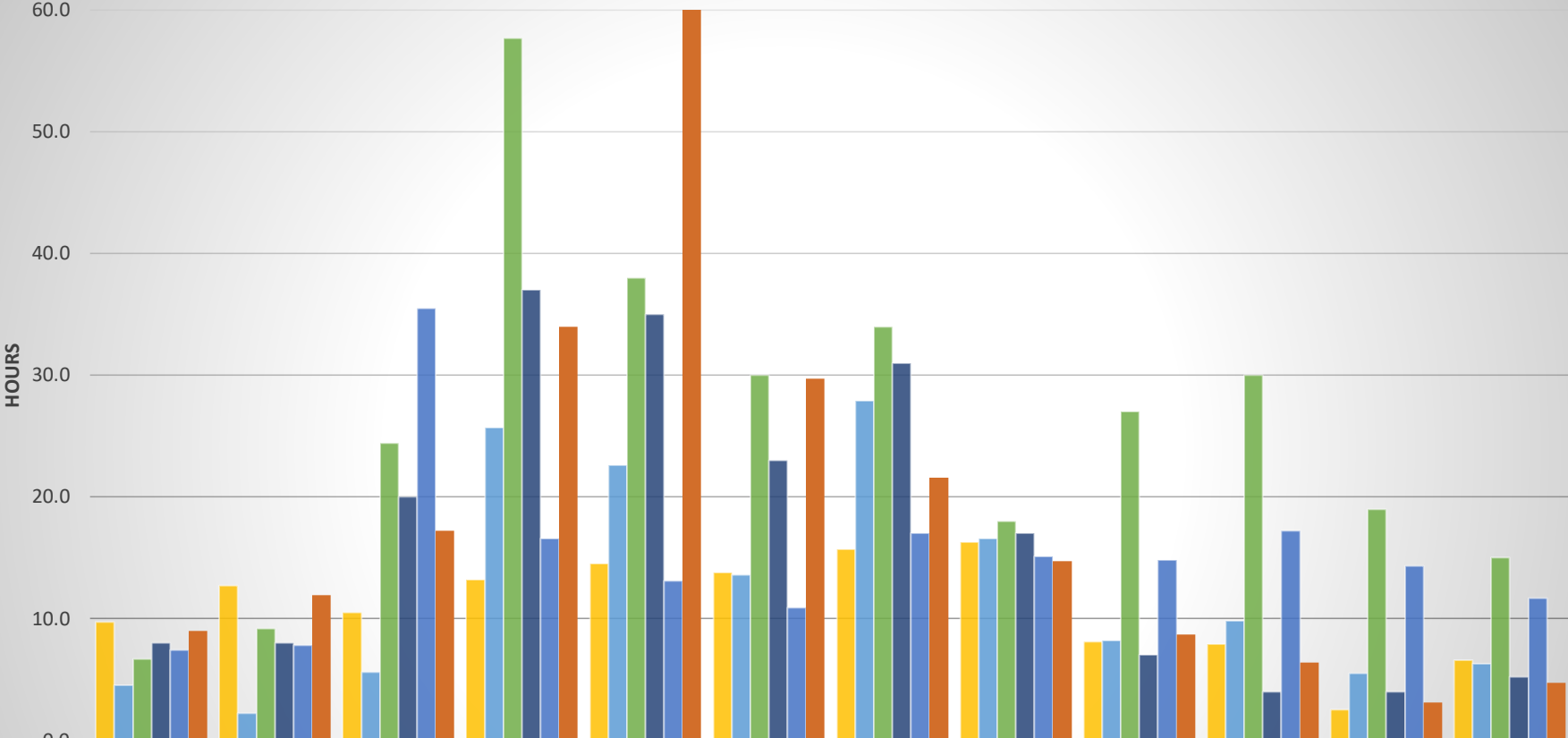
	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC
2017	8.3	11.8	8.3	62.2	32.3	18.6	33.1	18.7	30.7	8.9	3.5	11.5
2018	1.9	2.0	0.9	26.0	13.4	17.6	43.3	15.3	7.8	8.2	6.3	5.0
2019	5.2	5.6	4.8	74.4	50.0	36.0	59.0	52.0	35.0	29.0	17.0	16.0
2020	8.0	6.0	20.4	28.0	26.0	28.0	30.0	16.0	9.0	3.5	2.0	3.9
2021	4.0	3.5	21.1	11.3	13.3	14.0	23.5	10.3	15.6	13.9	13.7	3.8
2022	7.3	7.0	14.0	29.2	64.4	40.0	36.3	20.2	11.9	5.7	19.1	7.5

Pump #5 Monthly Analysis Block



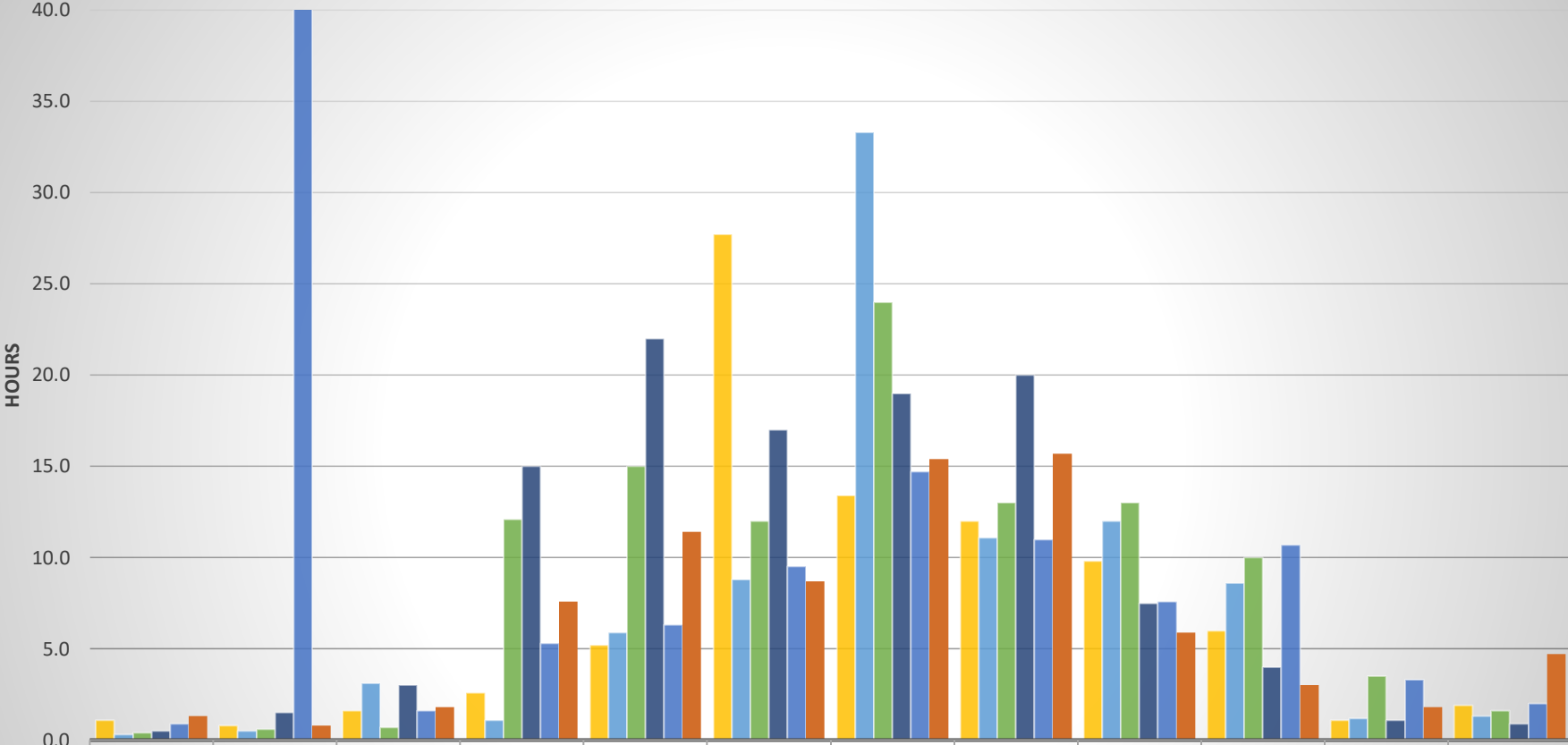
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	10.0	9.5	10.4	12.8	14.5	15.7	16.7	12.8	10.0	7.3	2.1	2.4
2018	1.7	18.4	7.8	4.4	20.5	11.0	32.9	14.0	7.6	9.0	4.9	4.8
2019	7.6	8.6	4.4	54.6	38.0	23.0	39.0	23.0	24.0	32.0	20.0	14.0
2020	8.0	8.0	22.0	36.0	32.0	26.0	27.0	18.0	7.0	4.0	4.0	5.5
2021	5.8	5.2	10.9	16.6	11.7	11.7	17.0	15.3	14.7	15.8	14.7	11.1
2022	8.8	9.7	15.6	29.3	52.1	28.9	21.4	13.6	7.2	4.0	2.7	4.3

Pump #6 Monthly Analysis North Pickerel



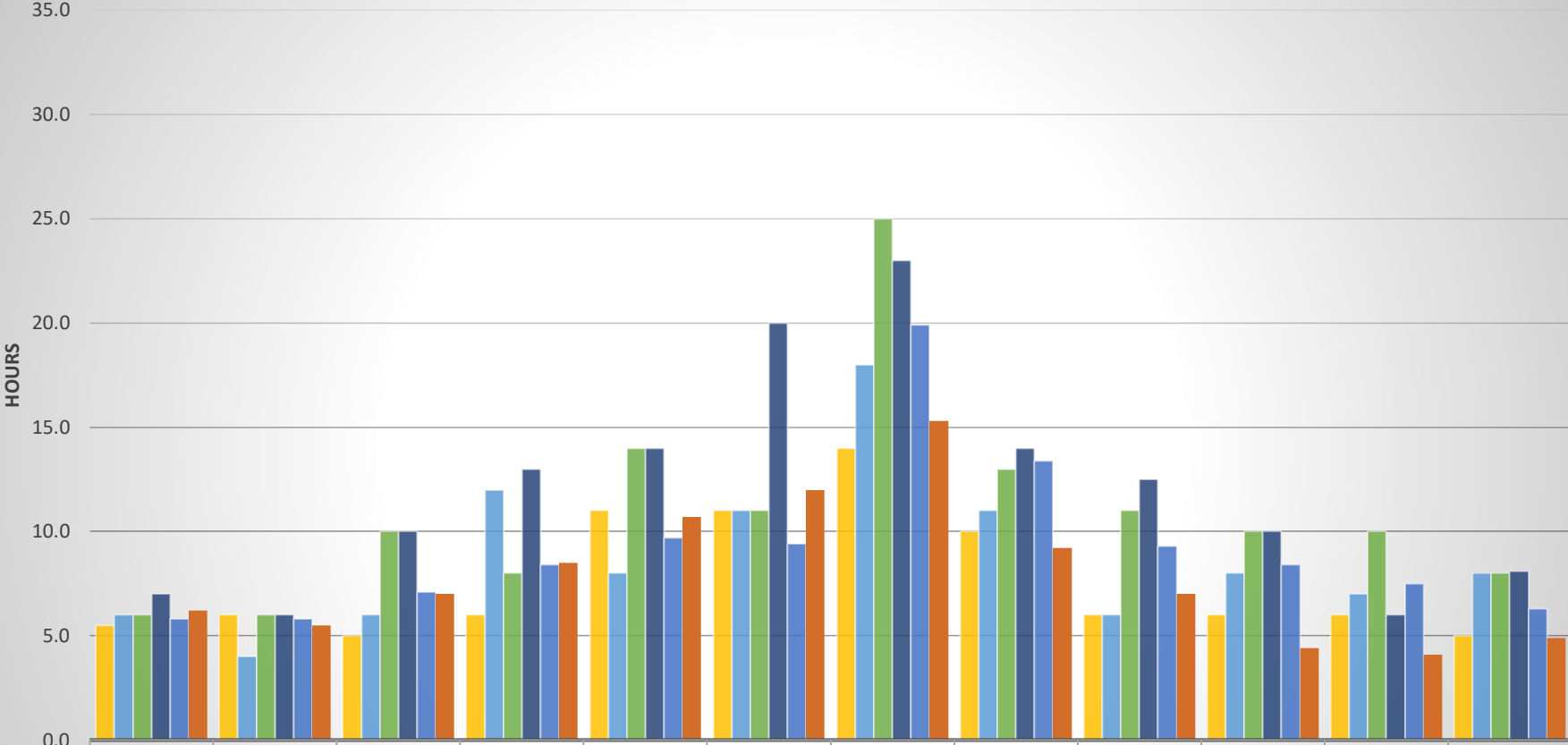
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	9.7	12.7	10.5	13.2	14.5	13.8	15.7	16.3	8.1	7.9	2.5	6.6
2018	4.5	2.2	5.6	25.7	22.6	13.6	27.9	16.6	8.2	9.8	5.5	6.3
2019	6.7	9.2	24.4	57.7	38.0	30.0	34.0	18.0	27.0	30.0	19.0	15.0
2020	8.0	8.0	20.0	37.0	35.0	23.0	31.0	17.0	7.0	4.0	4.0	5.2
2021	7.4	7.8	35.5	16.6	13.1	10.9	17.0	15.1	14.8	17.2	14.3	11.7
2022	9.0	11.9	17.2	34.0	63.0	29.7	21.6	14.7	8.7	6.4	3.1	4.7

Pump #7 Monthly Analysis Y Point



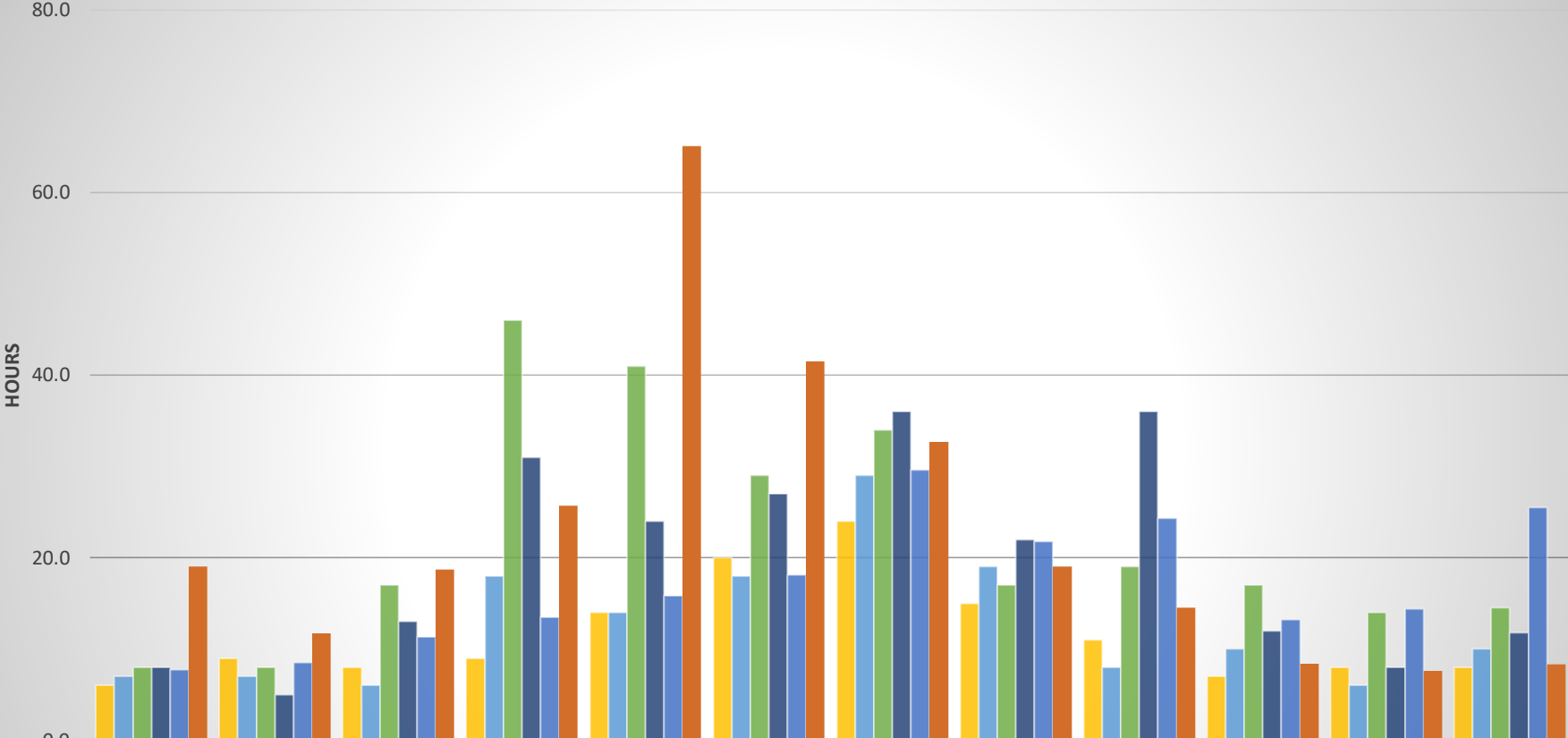
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	1.1	0.8	1.6	2.6	5.2	27.7	13.4	12.0	9.8	6.0	1.1	1.9
2018	0.3	0.5	3.1	1.1	5.9	8.8	33.3	11.1	12.0	8.6	1.2	1.3
2019	0.4	0.6	0.7	12.1	15.0	12.0	24.0	13.0	13.0	10.0	3.5	1.6
2020	0.5	1.5	3.0	15.0	22.0	17.0	19.0	20.0	7.5	4.0	1.1	0.9
2021	0.9	77.7	1.6	5.3	6.3	9.5	14.7	11.0	7.6	10.7	3.3	2.0
2022	1.3	0.8	1.8	7.6	11.4	8.7	15.4	15.7	5.9	3.0	1.8	4.7

Pump #8 Monthly Analysis Bass Beach



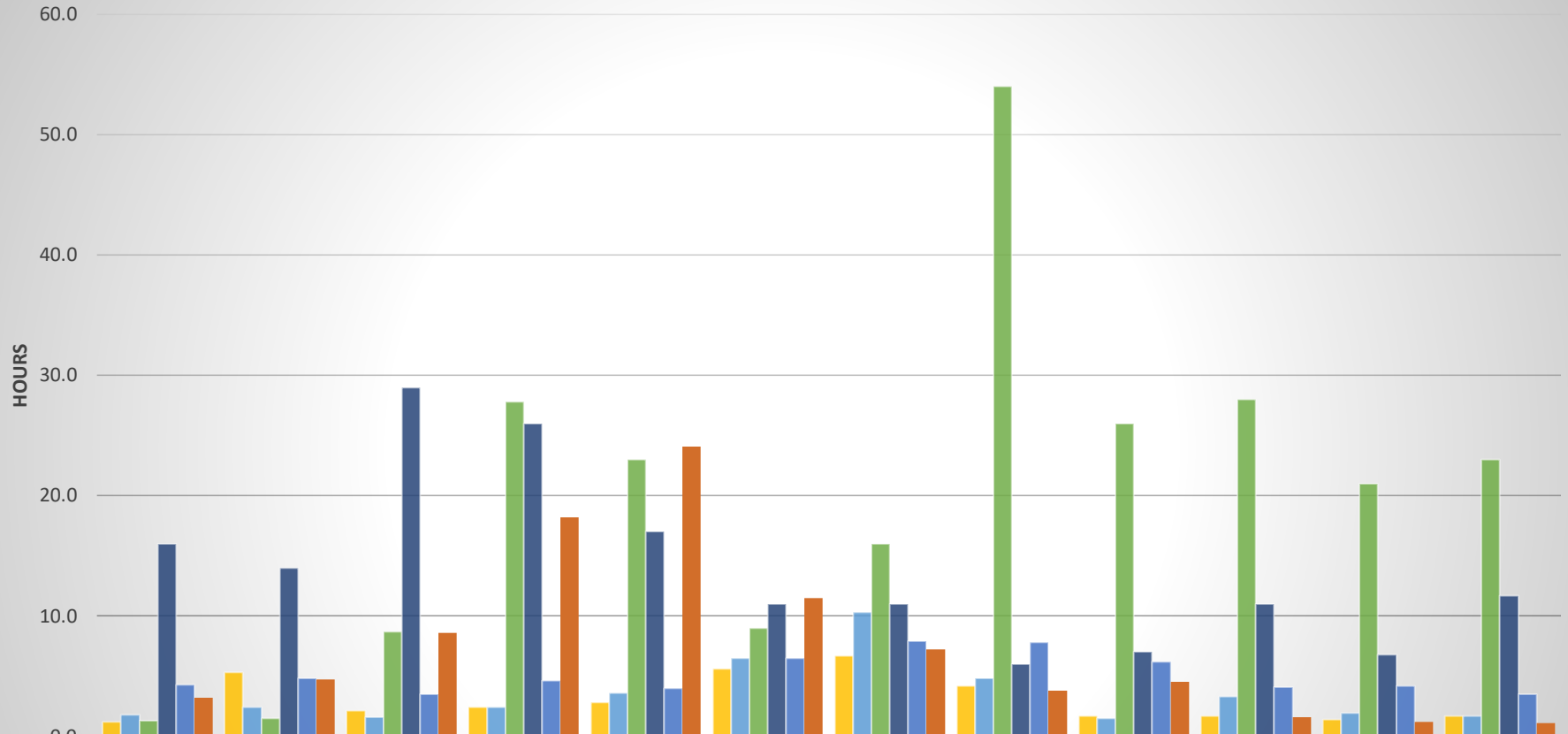
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	5.5	6.0	5.0	6.0	11.0	11.0	14.0	10.0	6.0	6.0	6.0	5.0
2018	6.0	4.0	6.0	12.0	8.0	11.0	18.0	11.0	6.0	8.0	7.0	8.0
2019	6.0	6.0	10.0	8.0	14.0	11.0	25.0	13.0	11.0	10.0	10.0	8.0
2020	7.0	6.0	10.0	13.0	14.0	20.0	23.0	14.0	12.5	10.0	6.0	8.1
2021	5.8	5.8	7.1	8.4	9.7	9.4	19.9	13.4	9.3	8.4	7.5	6.3
2022	6.2	5.5	7.0	8.5	10.7	12.0	15.3	9.2	7.0	4.4	4.1	4.9

Pump #9 Monthly Analysis Chekapa Bay



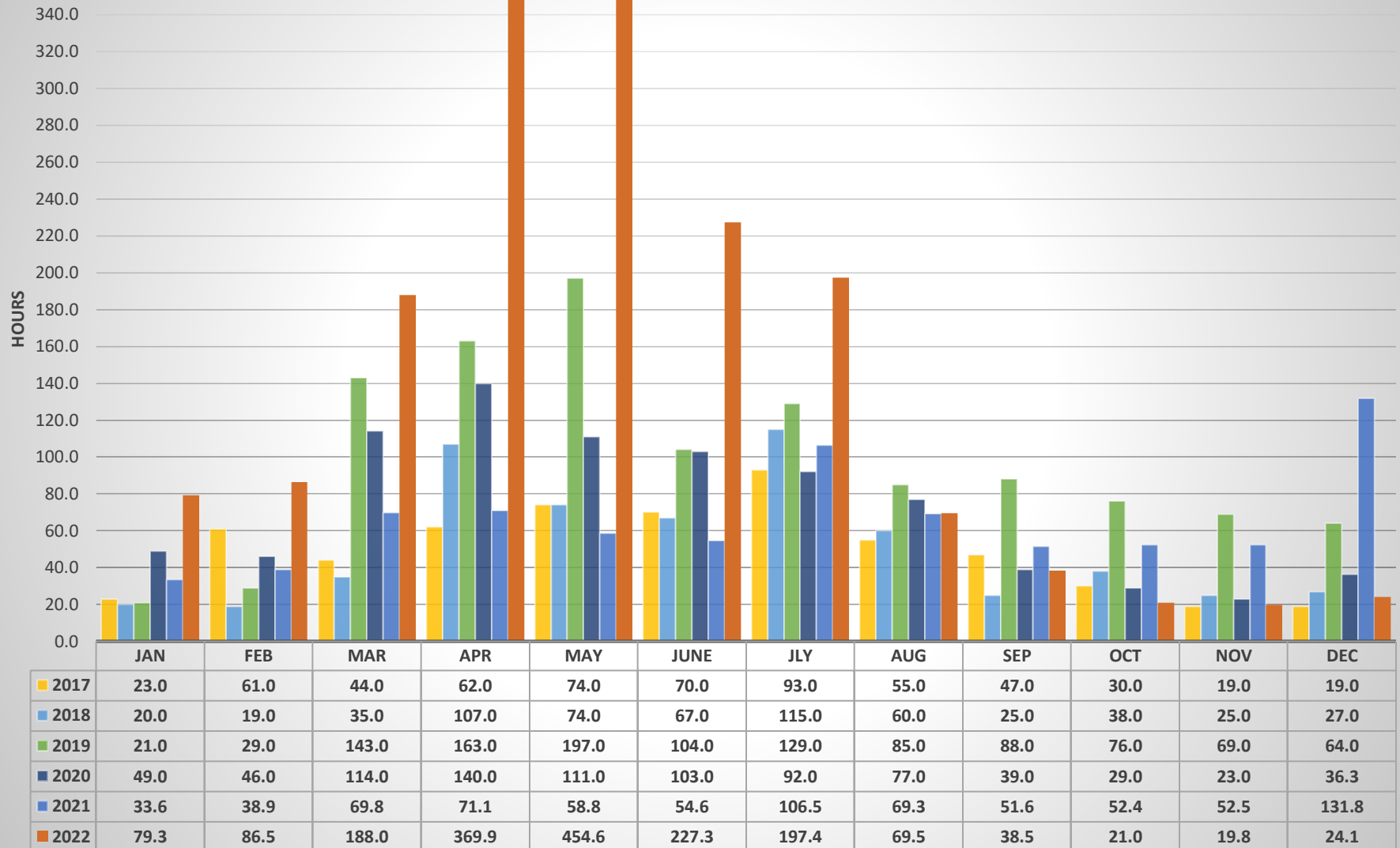
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	6.0	9.0	8.0	9.0	14.0	20.0	24.0	15.0	11.0	7.0	8.0	8.0
2018	7.0	7.0	6.0	18.0	14.0	18.0	29.0	19.0	8.0	10.0	6.0	10.0
2019	8.0	8.0	17.0	46.0	41.0	29.0	34.0	17.0	19.0	17.0	14.0	14.5
2020	8.0	5.0	13.0	31.0	24.0	27.0	36.0	22.0	36.0	12.0	8.0	11.8
2021	7.7	8.5	11.3	13.5	15.8	18.1	29.6	21.8	24.3	13.2	14.4	25.5
2022	19.0	11.7	18.7	25.7	65.1	41.5	32.7	19.0	14.5	8.4	7.6	8.3

Pump #10 Monthly Analysis N. Hyde Park

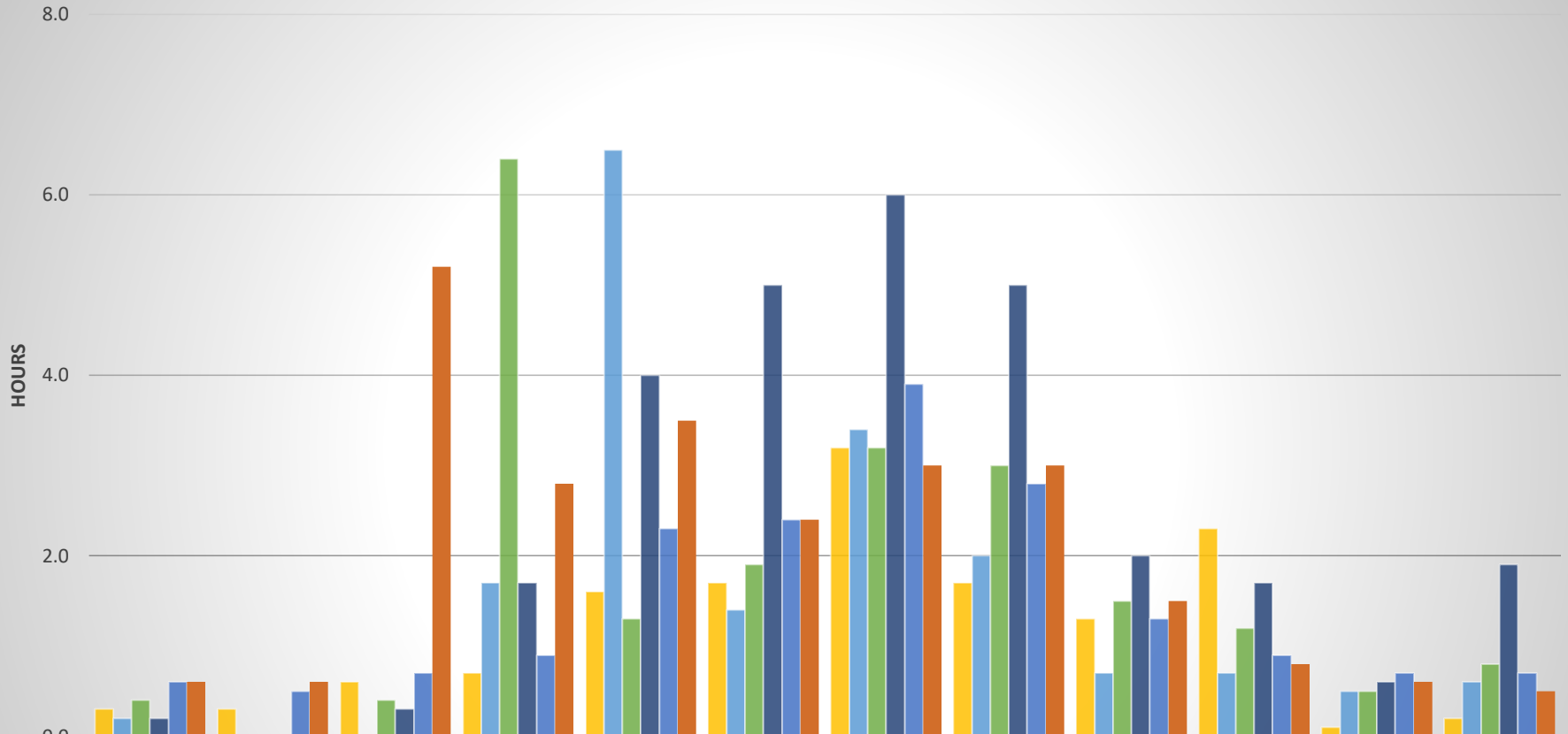


	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	1.2	5.3	2.1	2.4	2.8	5.6	6.7	4.2	1.7	1.7	1.4	1.7
2018	1.8	2.4	1.6	2.4	3.6	6.5	10.3	4.8	1.5	3.3	1.9	1.7
2019	1.3	1.5	8.7	27.8	23.0	9.0	16.0	54.0	26.0	28.0	21.0	23.0
2020	16.0	14.0	29.0	26.0	17.0	11.0	11.0	6.0	7.0	11.0	6.8	11.7
2021	4.3	4.8	3.5	4.6	4.0	6.5	7.9	7.8	6.2	4.1	4.2	3.5
2022	3.2	4.7	8.6	18.2	24.1	11.5	7.2	3.8	4.5	1.6	1.2	1.1

Pump #11 Monthly Analysis Hyde Park



Pump #12 Monthly Analysis S. Hyde Park



	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	0.3	0.3	0.6	0.7	1.6	1.7	3.2	1.7	1.3	2.3	0.1	0.2
2018	0.2	0.0	0.0	1.7	6.5	1.4	3.4	2.0	0.7	0.7	0.5	0.6
2019	0.4	0.0	0.4	6.4	1.3	1.9	3.2	3.0	1.5	1.2	0.5	0.8
2020	0.2	0.0	0.3	1.7	4.0	5.0	6.0	5.0	2.0	1.7	0.6	1.9
2021	0.6	0.5	0.7	0.9	2.3	2.4	3.9	2.8	1.3	0.9	0.7	0.7
2022	0.6	0.6	5.2	2.8	3.5	2.4	3.0	3.0	1.5	0.8	0.6	0.5

Pump #13 Monthly Analysis East State Park

