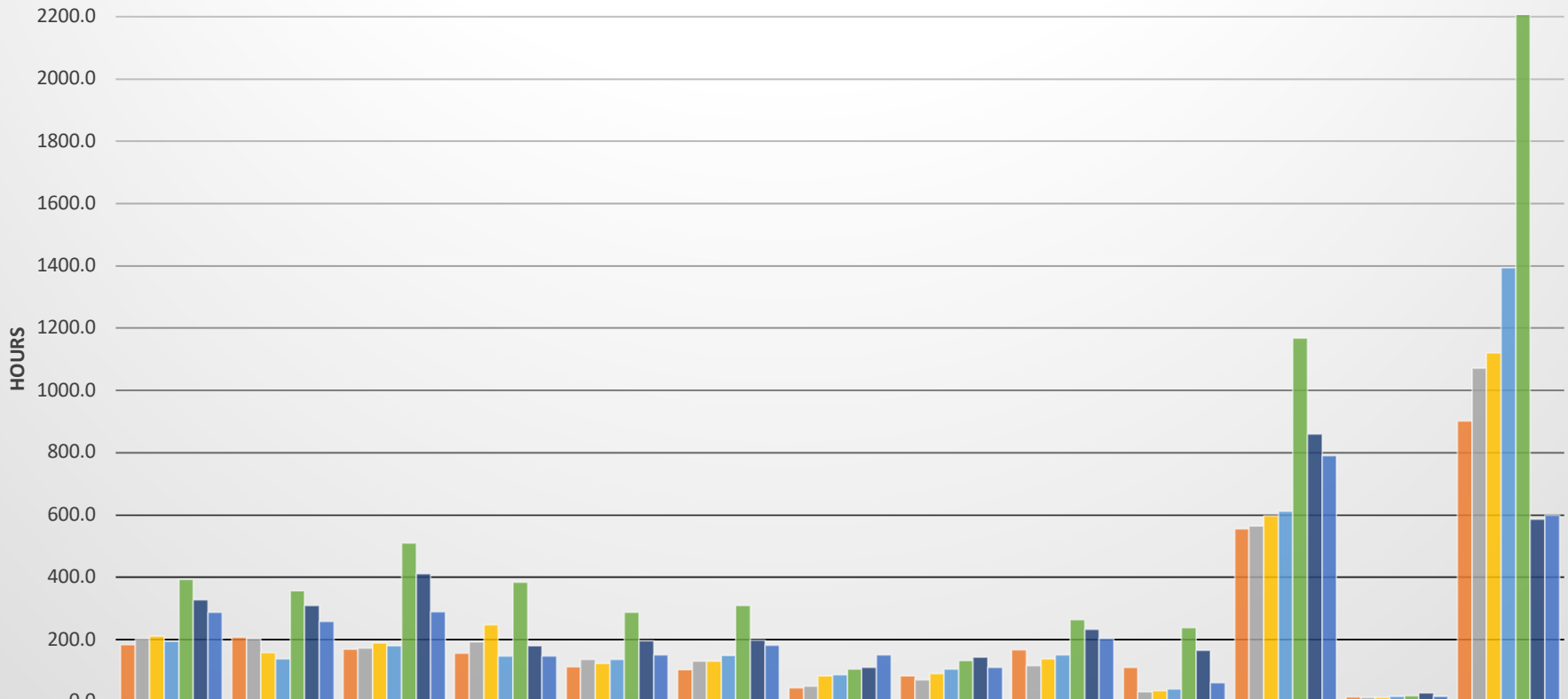


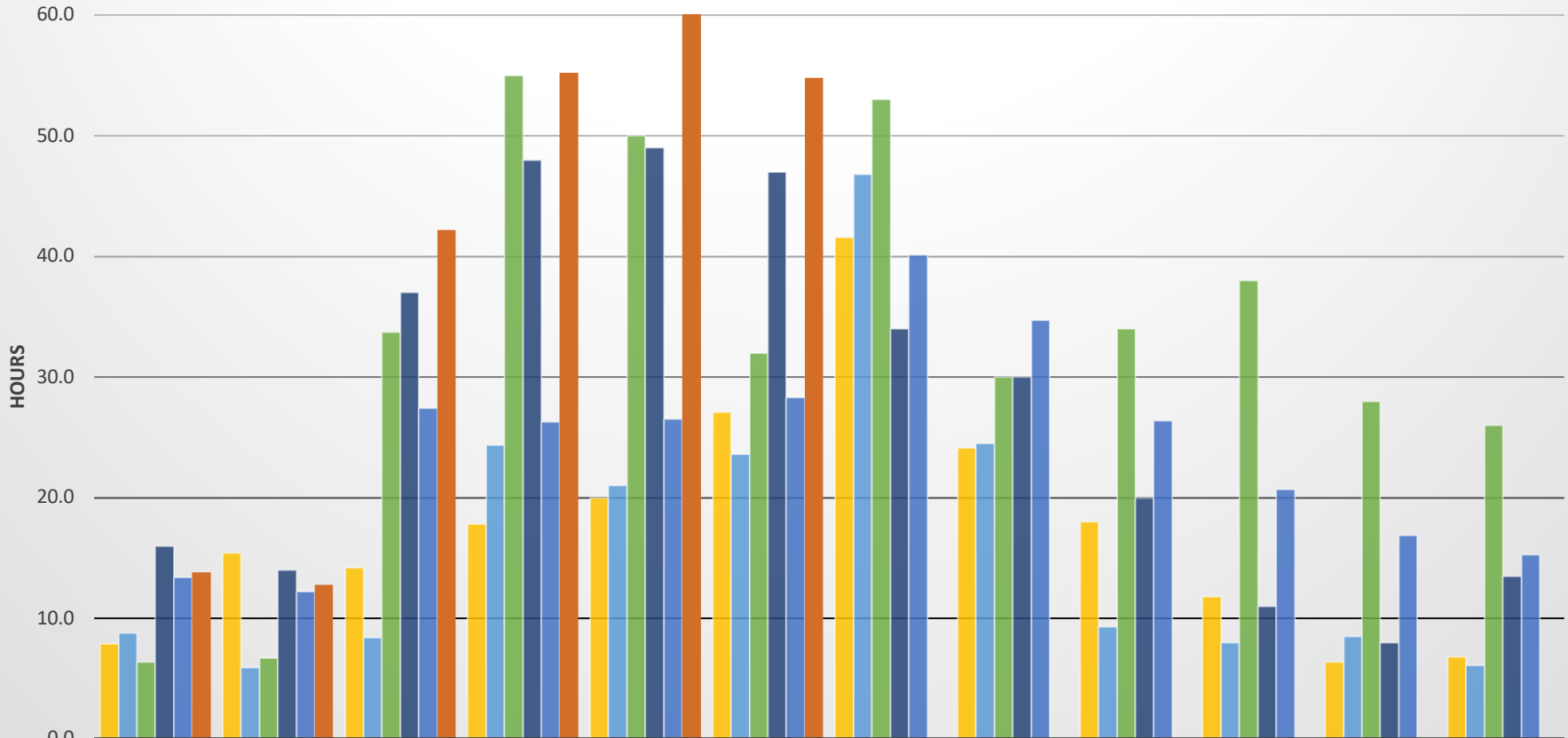
PICKEREL LAKE SANITARY DISTRICT PUMP RUN TIMES 2017-2022

YEARLY PUMP SUMMARY 2015-2021



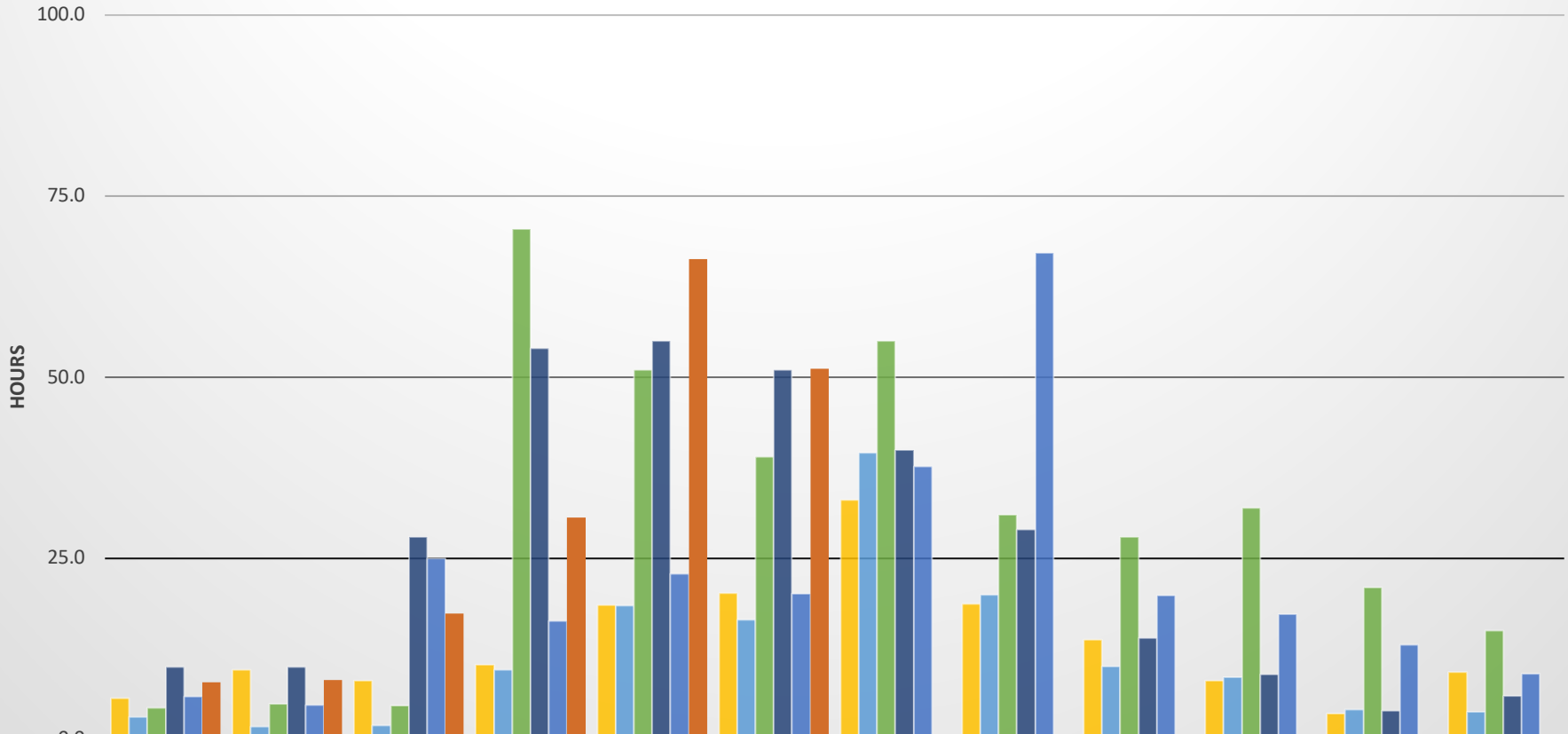
	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5	PUMP 6	PUMP 7	PUMP 8	PUMP 9	PUMP 10	PUMP 11	PUMP 12	PUMP 13
2015	184.2	208.5	168.5	156.9	112.3	103.2	45.4	84.0	168.0	111.4	556.0	15.5	901.7
2016	202.1	204.4	173.9	193.1	137.3	130.8	51.2	71.0	117.0	32.2	565.0	15.1	1072.3
2017	211.1	159.1	190.1	247.9	124.2	131.5	83.2	91.5	139.0	36.8	597.0	14.0	1120.0
2018	195.3	137.6	181.1	147.7	137.0	148.5	87.2	105.0	152.0	41.8	612.0	17.7	1394.0
2019	392.8	356.5	510.6	384.0	288.2	309.0	105.9	132.0	264.5	239.3	1168.0	20.6	2314.5
2020	327.5	310.0	412.0	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

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



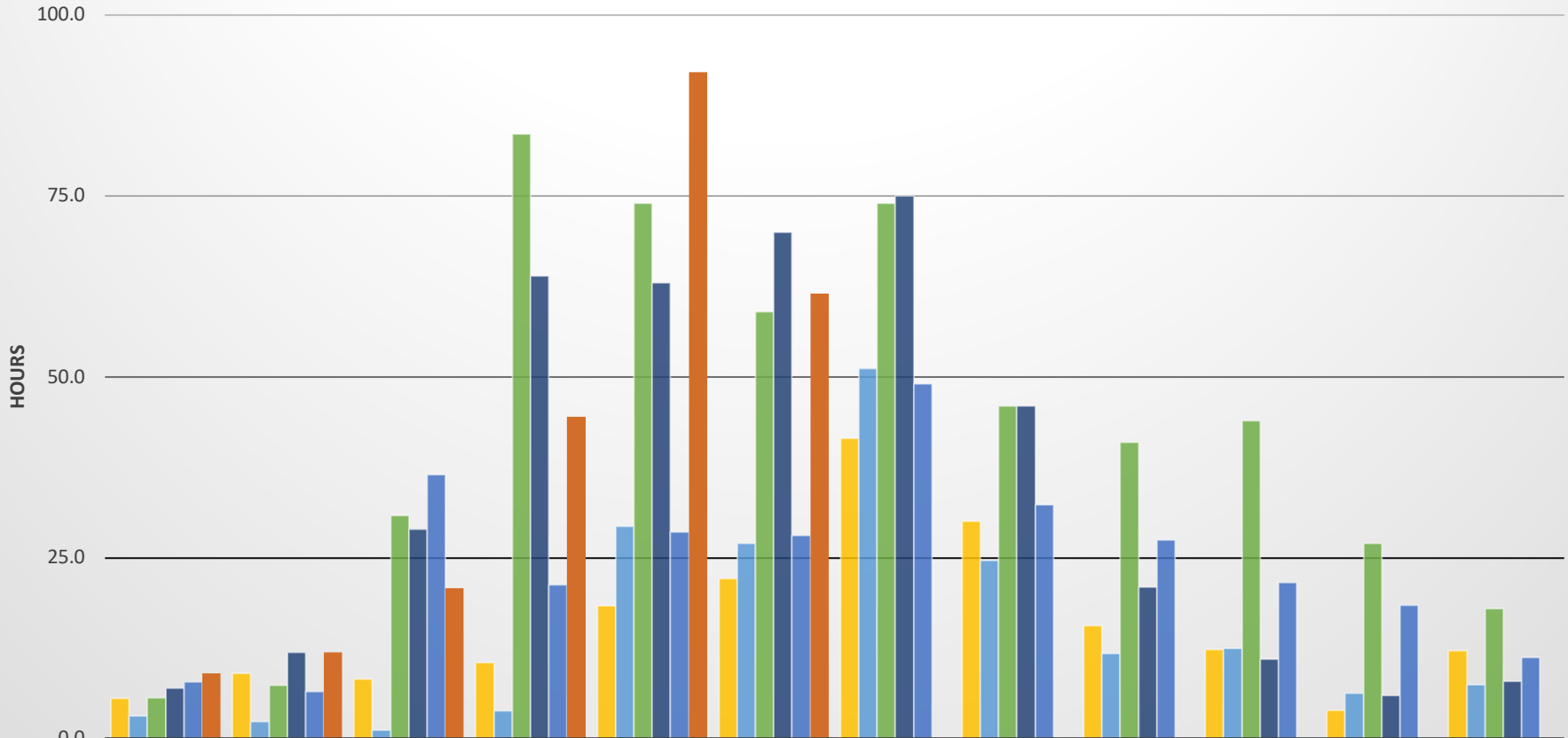
	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEPT	OCT	NOV	DEC
2017	7.9	15.4	14.2	17.8	20.0	27.1	41.6	24.1	18.0	11.8	6.4	6.8
2018	8.8	5.9	8.4	24.4	21.0	23.6	46.8	24.5	9.3	8.0	8.5	6.1
2019	6.4	6.7	33.7	55.0	50.0	32.0	53.0	30.0	34.0	38.0	28.0	26.0
2020	16.0	14.0	37.0	48.0	49.0	47.0	34.0	30.0	20.0	11.0	8.0	13.5
2021	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						

Pump #2 Analysis Chart Peabody Avenue



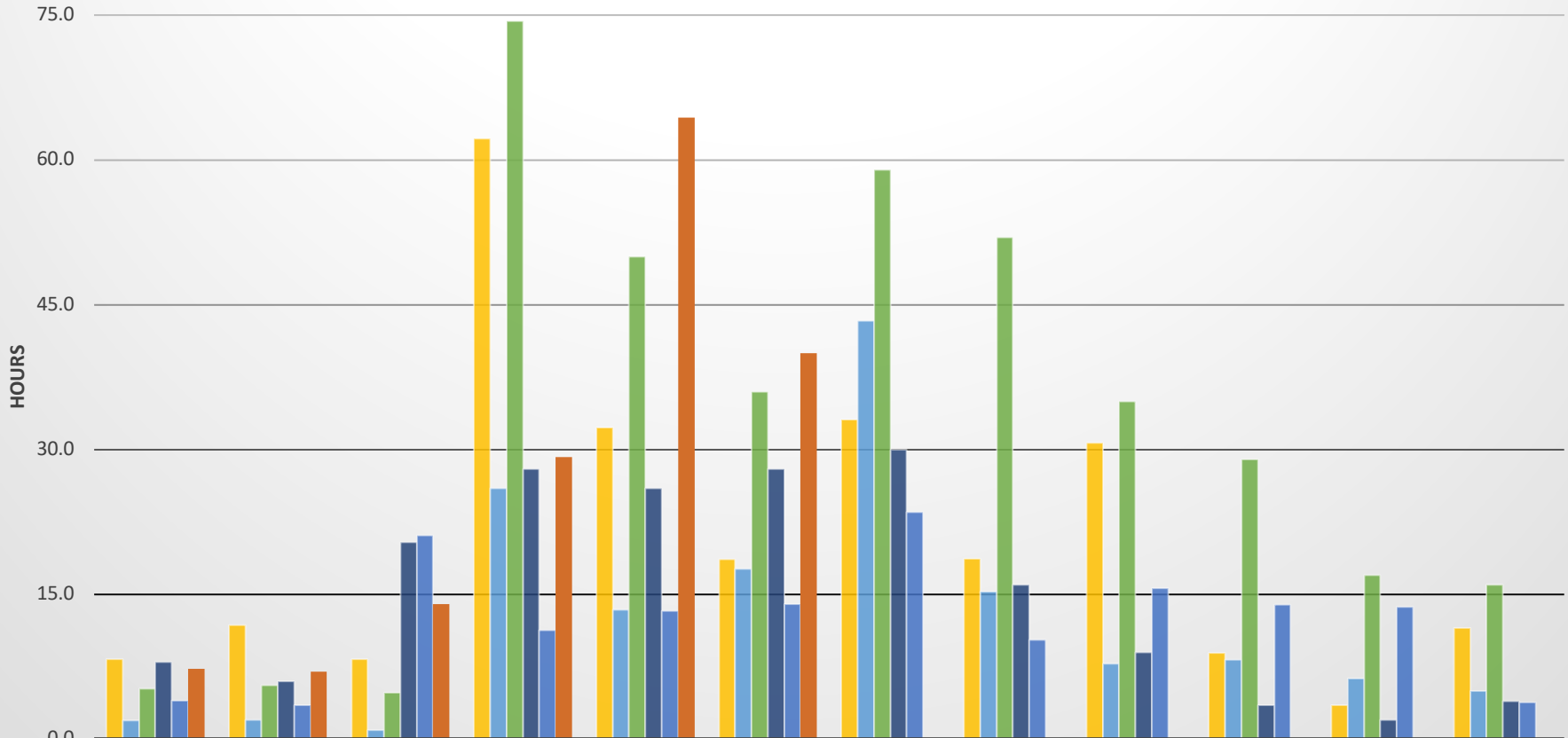
	JAN	FEB	MAR	APR	MAY	JUN	JLY	AUG	SEP	OCT	NOV	DEC
2017	5.7	9.6	8.1	10.3	18.6	20.2	33.1	18.7	13.8	8.1	3.6	9.3
2018	3.1	1.8	1.9	9.6	18.5	16.5	39.6	20.0	10.1	8.6	4.1	3.8
2019	4.4	4.9	4.7	70.5	51.0	39.0	55.0	31.0	28.0	32.0	21.0	15.0
2020	10.0	10.0	28.0	54.0	55.0	51.0	40.0	29.0	14.0	9.0	4.0	6.0
2021	5.9	4.8	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						

Pump #3 Monthly Analysis Ramona Beach



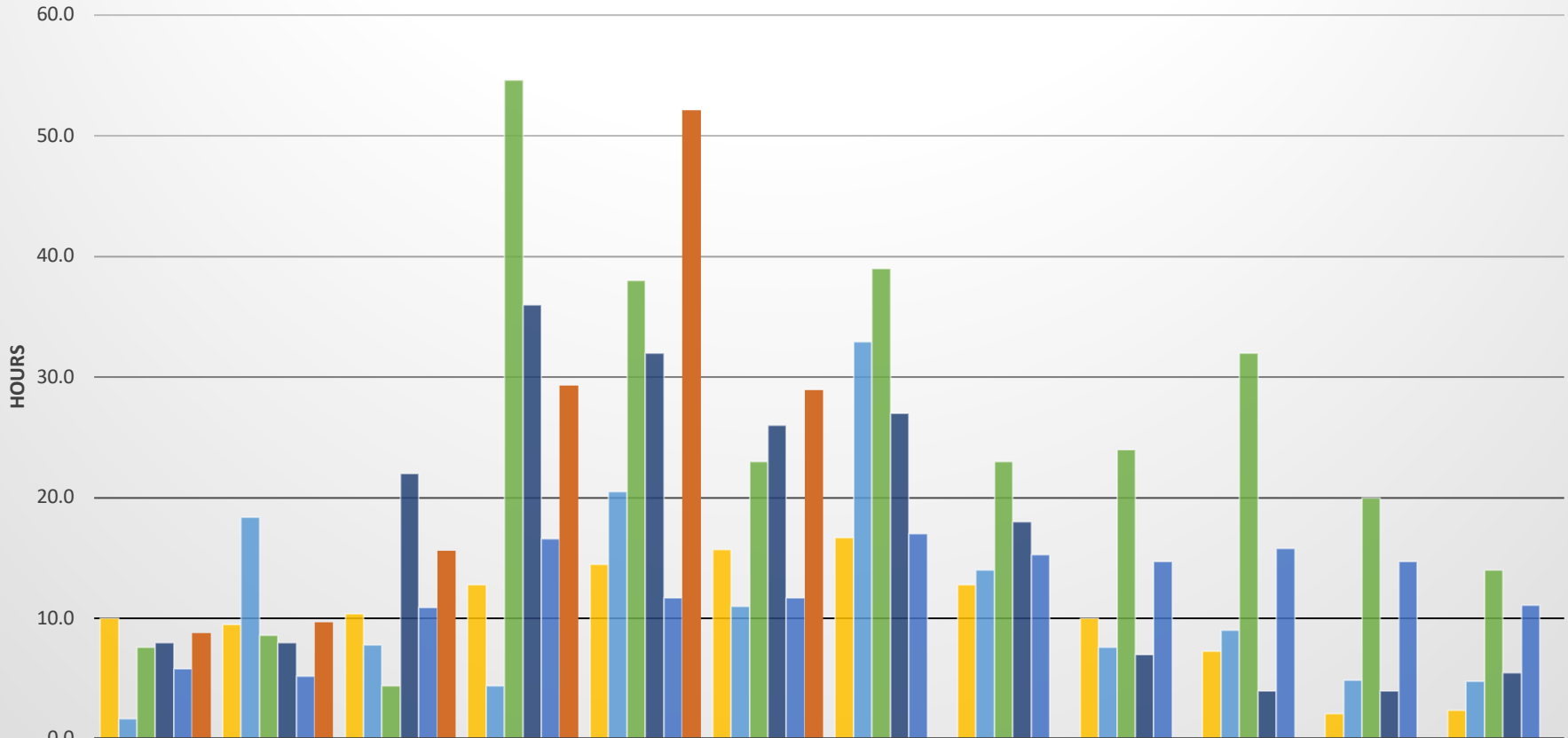
	JAN	FEB	MAR	APR	MAY	JUN	JLY	AUG	SEP	OCT	NOV	DEC
2017	5.6	9.1	8.3	10.6	18.4	22.2	41.5	30.1	15.7	12.4	4.0	12.2
2018	3.2	2.4	1.2	3.9	29.4	27.0	51.2	24.7	11.8	12.5	6.3	7.5
2019	5.7	7.4	30.9	83.6	74.0	59.0	74.0	46.0	41.0	44.0	27.0	18.0
2020	7.0	12.0	29.0	64.0	63.0	70.0	75.0	46.0	21.0	11.0	6.0	8.0
2021	7.9	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						

Pump #4 Monthly Analysis Rix Road



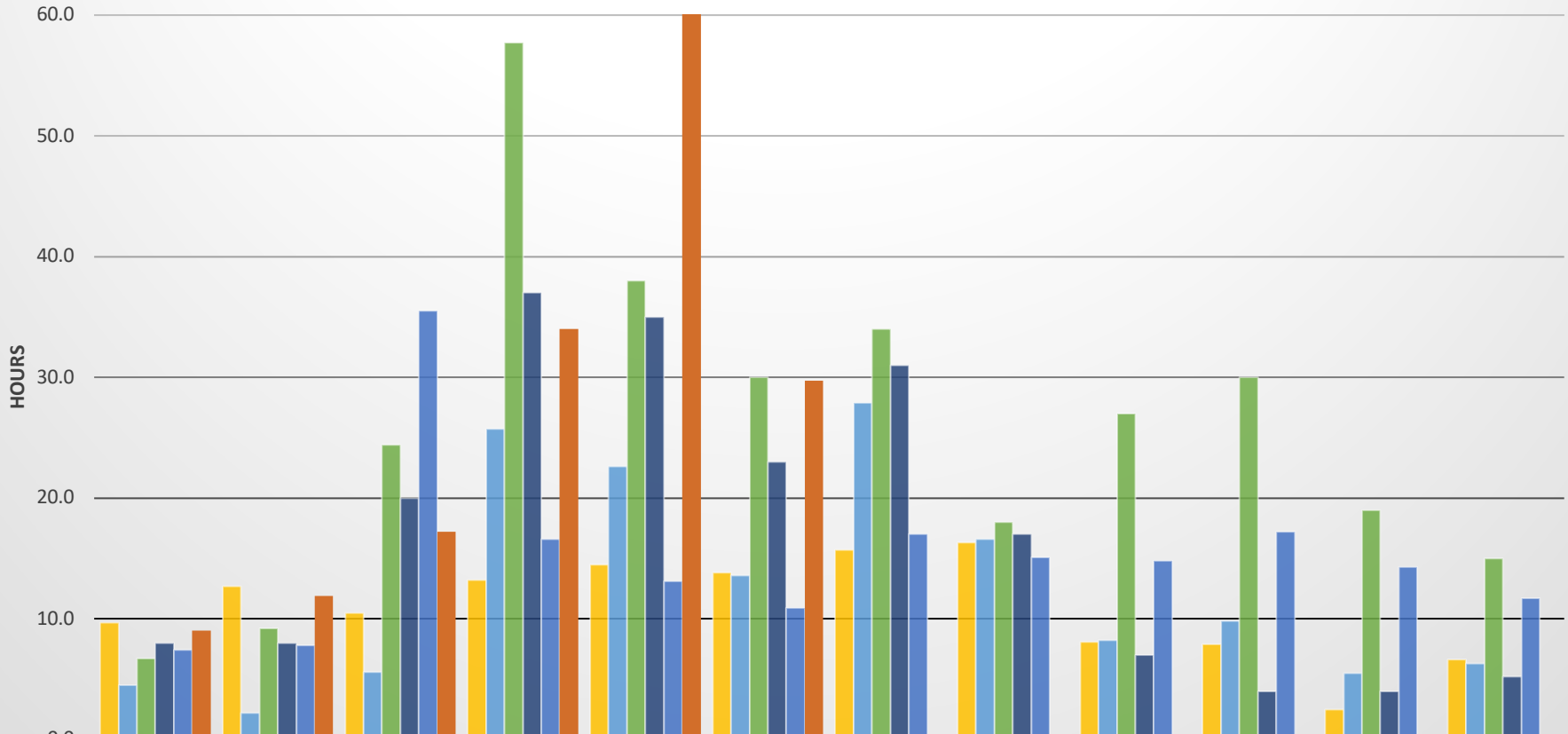
	JAN	FEB	MAR	APR	MAY	JUN	JLY	AUG	SEP	OCT	NOV	DEC
2017	8.3	11.8	8.3	62.2	32.3	18.6	33.1	18.7	30.7	8.9	3.5	11.5
2018	1.9	2.0	0.9	26.0	13.4	17.6	43.3	15.3	7.8	8.2	6.3	5.0
2019	5.2	5.6	4.8	74.4	50.0	36.0	59.0	52.0	35.0	29.0	17.0	16.0
2020	8.0	6.0	20.4	28.0	26.0	28.0	30.0	16.0	9.0	3.5	2.0	3.9
2021	4.0	3.5	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						

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						

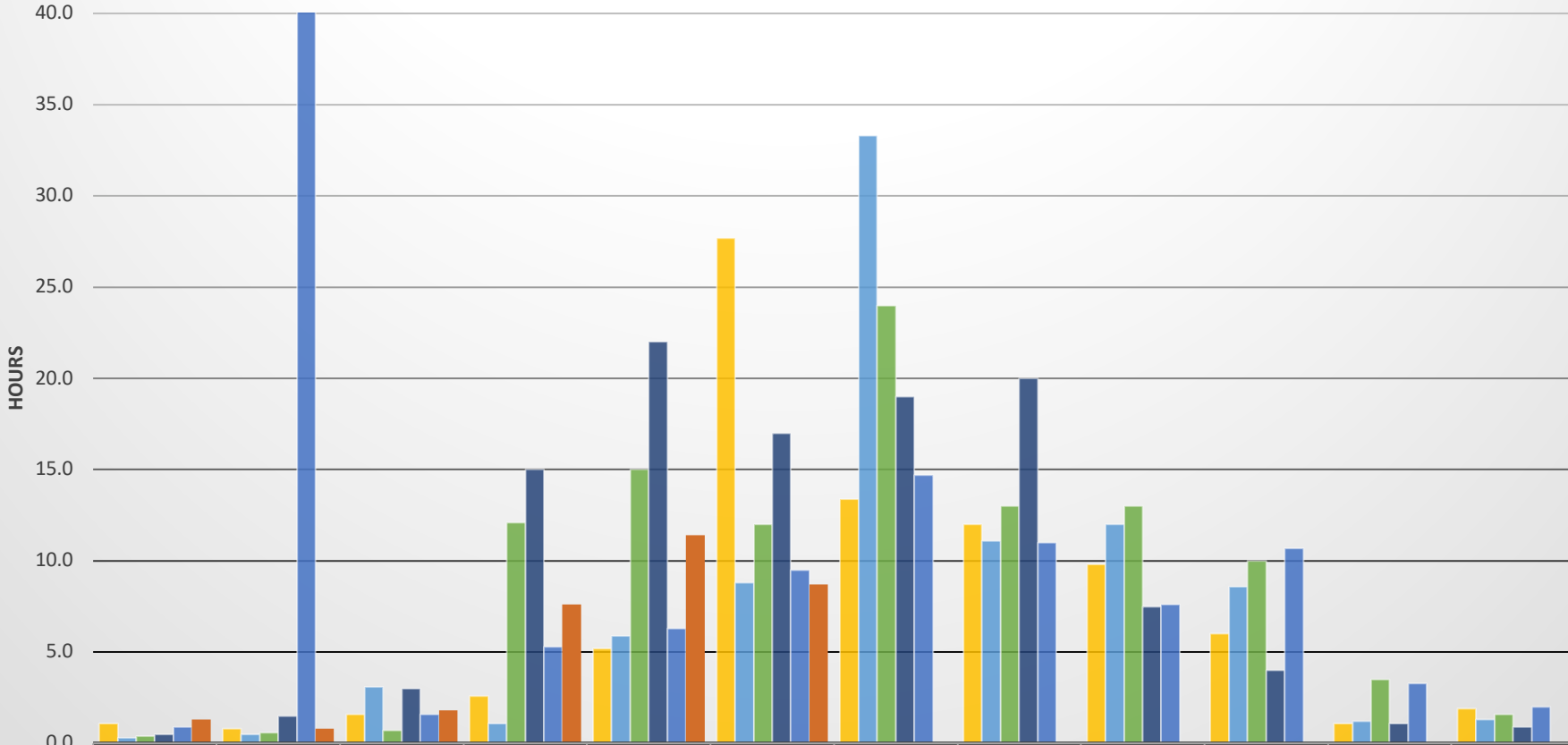
Pump #6 Monthly Analysis North Pickerel



	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						

Pump #7 Monthly Analysis

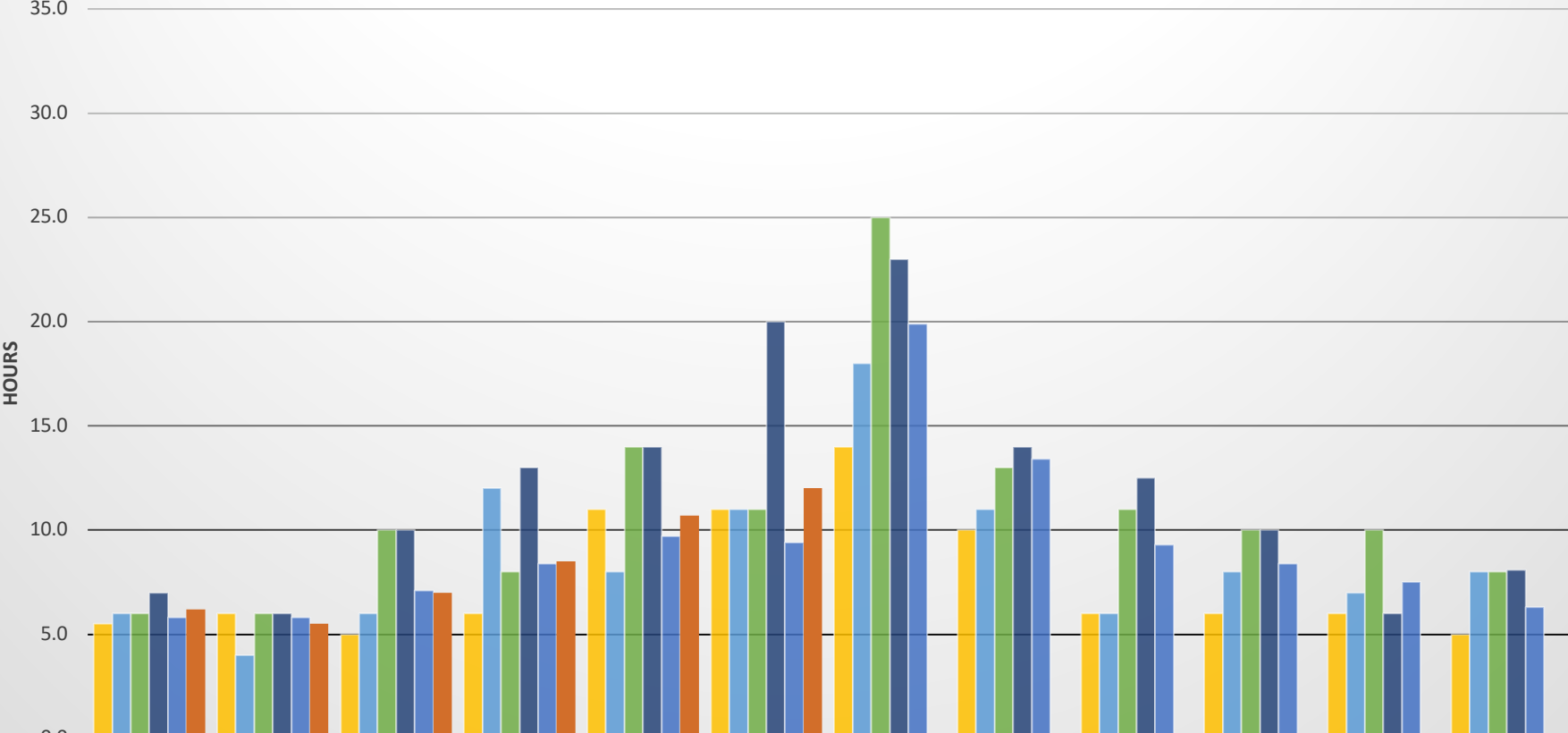
Y Point



	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						

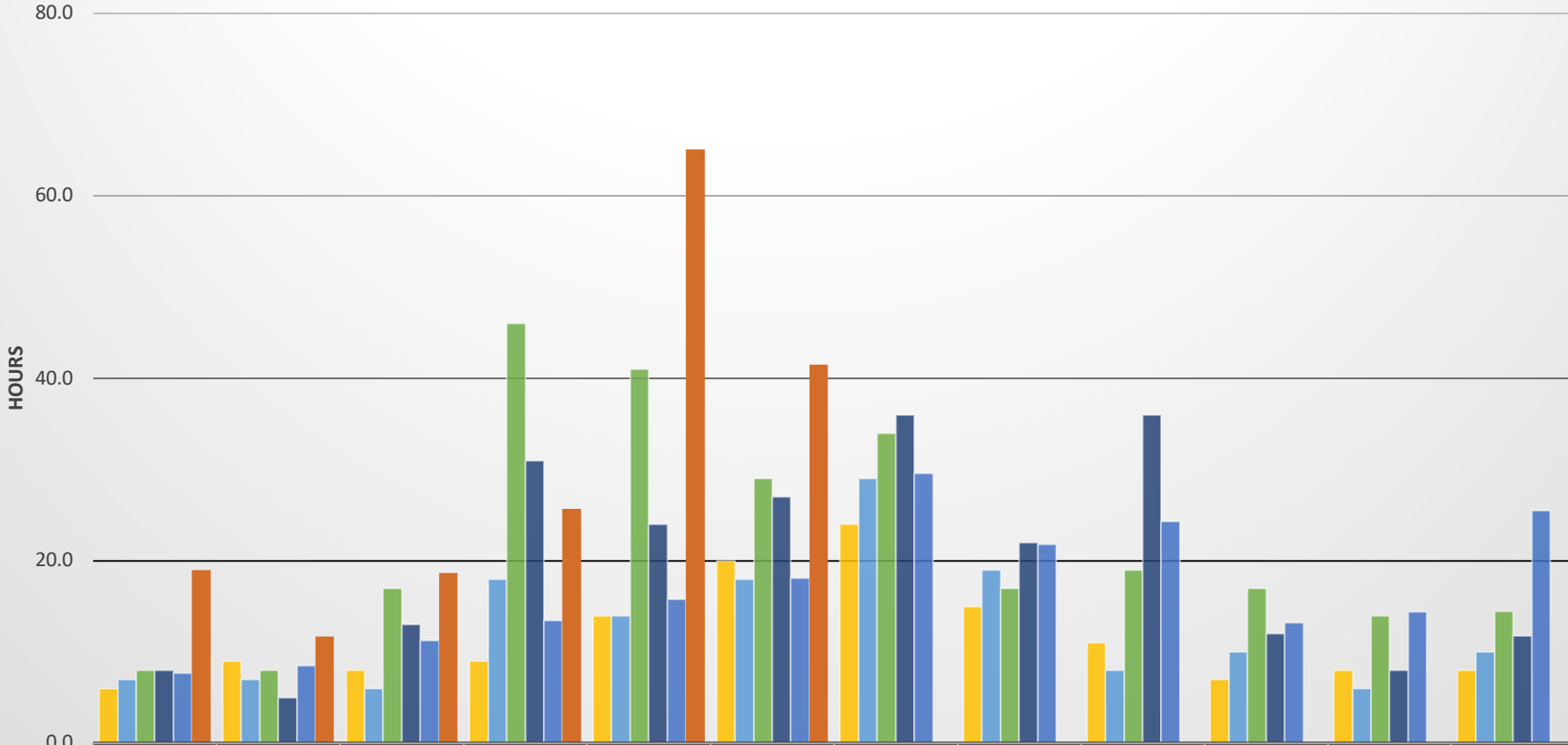
Pump #8 Monthly Analysis

Bass Beach



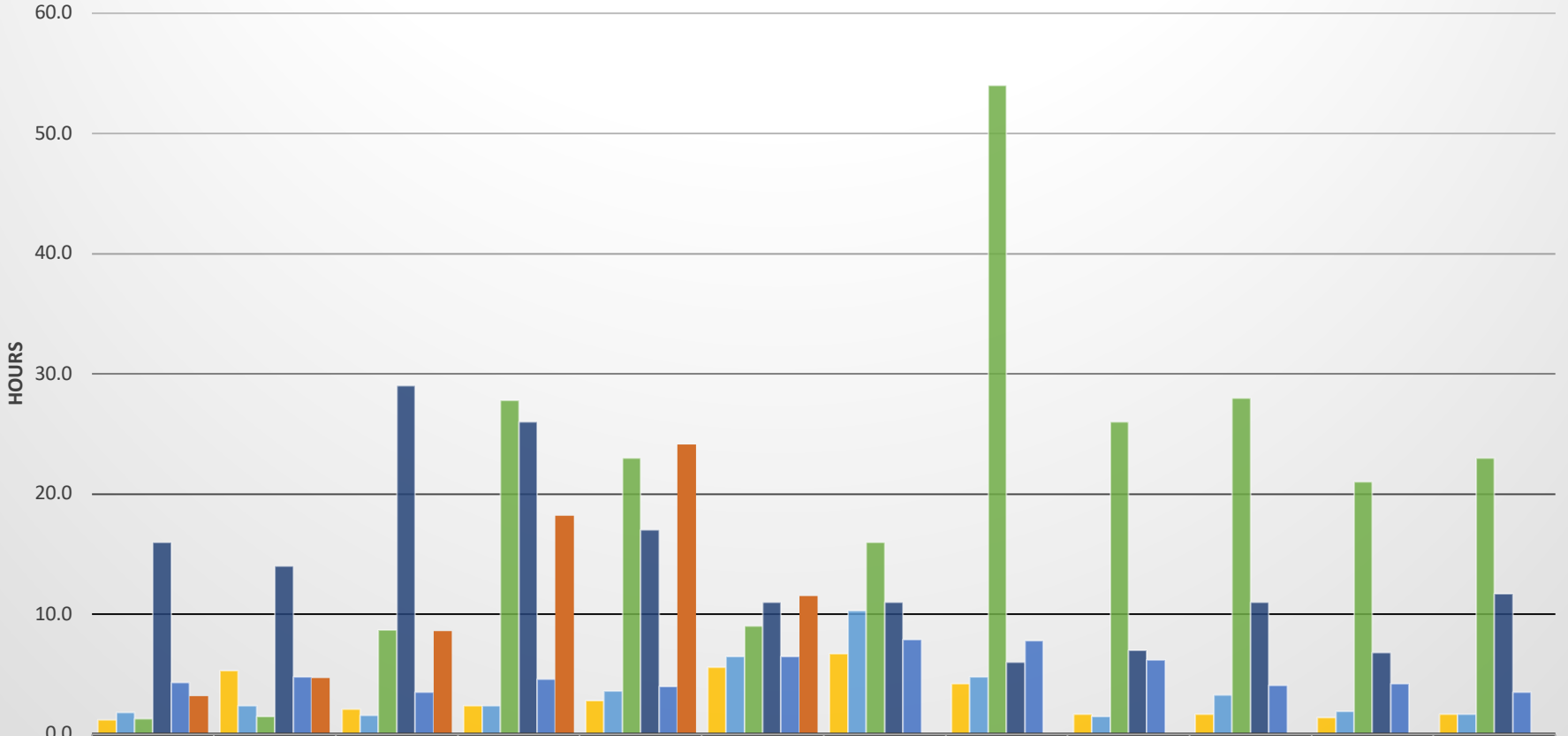
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	5.5	6.0	5.0	6.0	11.0	11.0	14.0	10.0	6.0	6.0	6.0	5.0
2018	6.0	4.0	6.0	12.0	8.0	11.0	18.0	11.0	6.0	8.0	7.0	8.0
2019	6.0	6.0	10.0	8.0	14.0	11.0	25.0	13.0	11.0	10.0	10.0	8.0
2020	7.0	6.0	10.0	13.0	14.0	20.0	23.0	14.0	12.5	10.0	6.0	8.1
2021	5.8	5.8	7.1	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						

Pump #9 Monthly Analysis Chekapa Bay



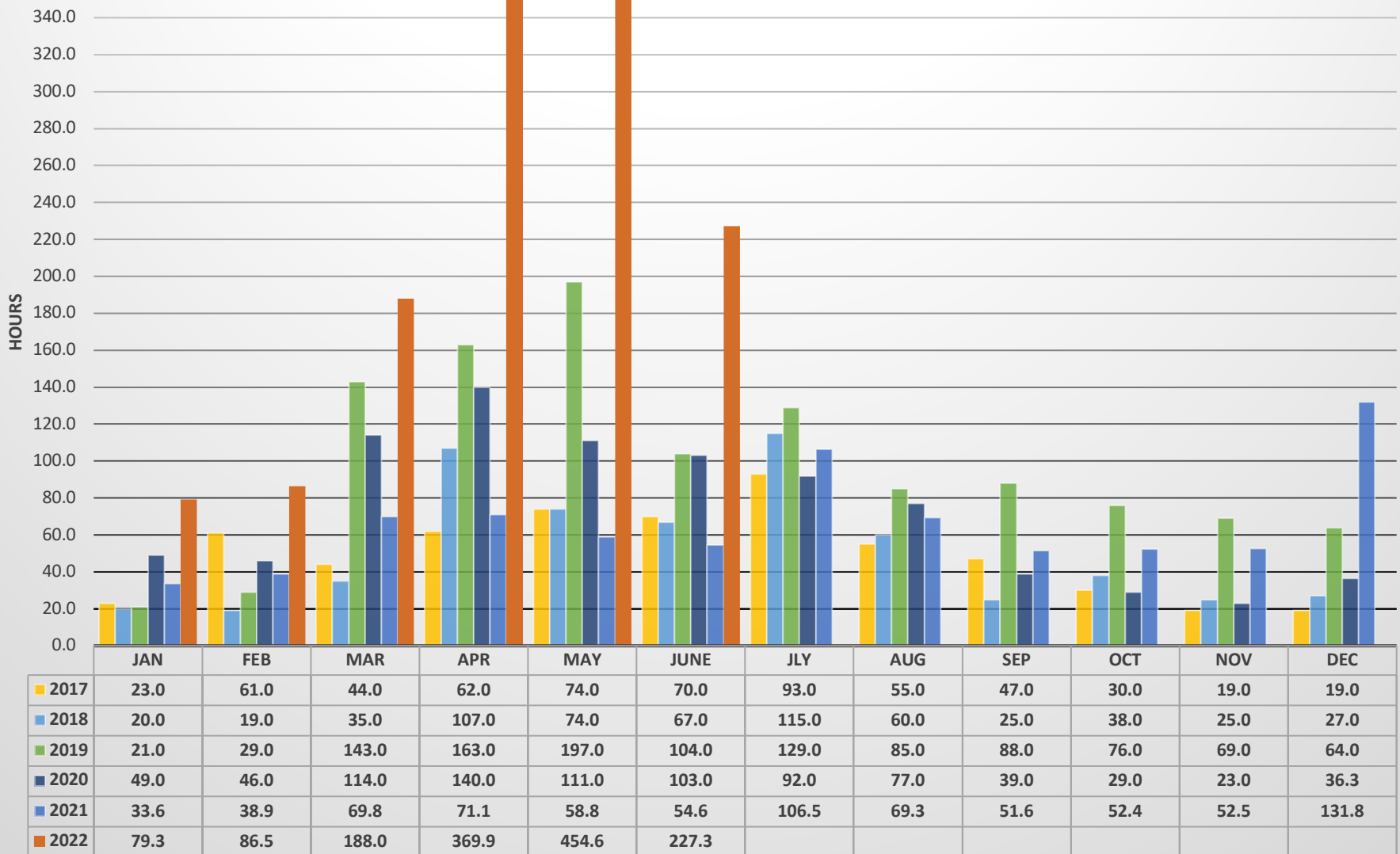
	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	6.0	9.0	8.0	9.0	14.0	20.0	24.0	15.0	11.0	7.0	8.0	8.0
2018	7.0	7.0	6.0	18.0	14.0	18.0	29.0	19.0	8.0	10.0	6.0	10.0
2019	8.0	8.0	17.0	46.0	41.0	29.0	34.0	17.0	19.0	17.0	14.0	14.5
2020	8.0	5.0	13.0	31.0	24.0	27.0	36.0	22.0	36.0	12.0	8.0	11.8
2021	7.7	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						

Pump #10 Monthly Analysis N. Hyde Park

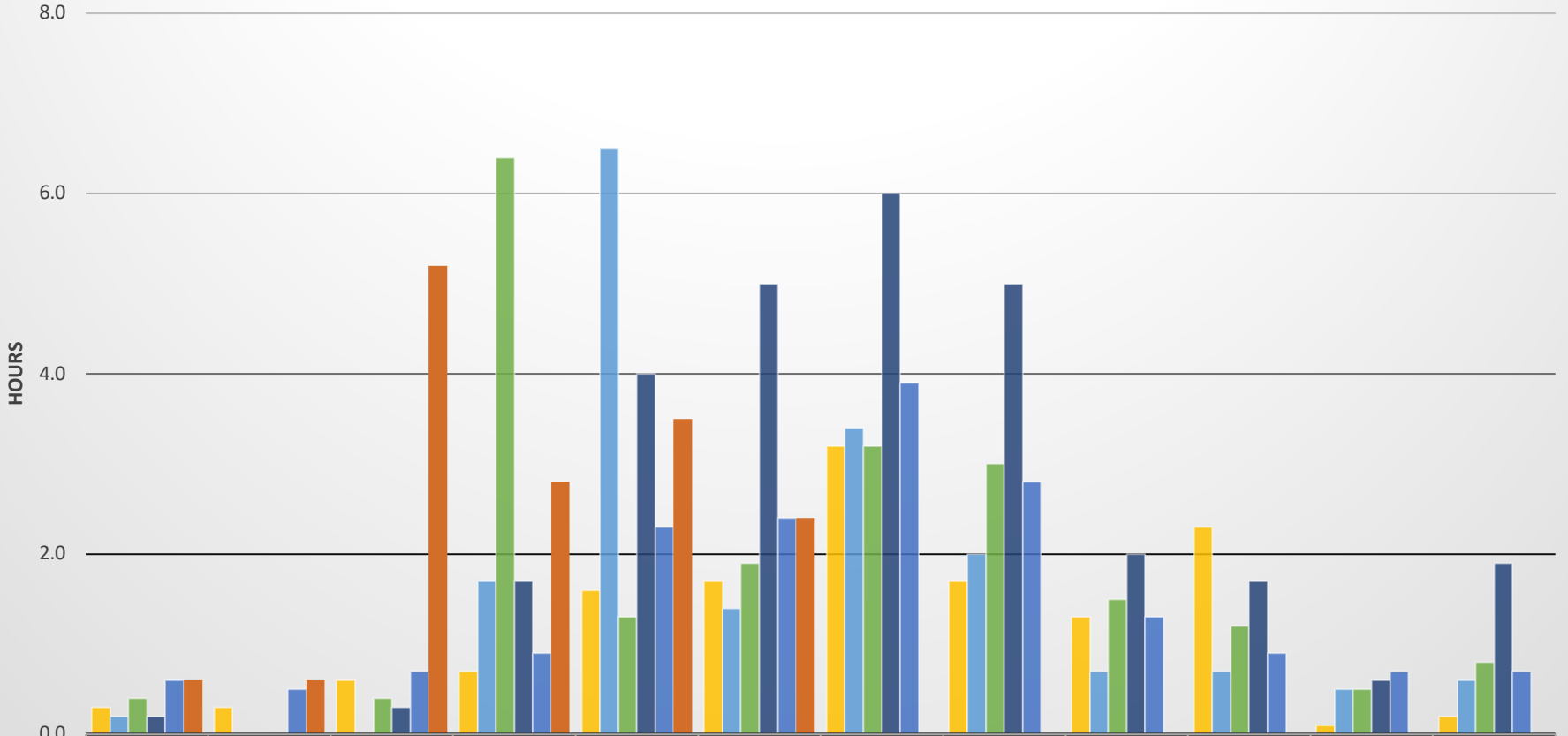


	JAN	FEB	MAR	APR	MAY	JUNE	JLY	AUG	SEP	OCT	NOV	DEC
2017	1.2	5.3	2.1	2.4	2.8	5.6	6.7	4.2	1.7	1.7	1.4	1.7
2018	1.8	2.4	1.6	2.4	3.6	6.5	10.3	4.8	1.5	3.3	1.9	1.7
2019	1.3	1.5	8.7	27.8	23.0	9.0	16.0	54.0	26.0	28.0	21.0	23.0
2020	16.0	14.0	29.0	26.0	17.0	11.0	11.0	6.0	7.0	11.0	6.8	11.7
2021	4.3	4.8	3.5	4.6	4.0	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						

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						

Pump #13 Monthly Analysis East State Park

