

# Water Operator Report May 2020

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SHIPS POINT IMPROVEMENT DISTRICT

## Water consumption

<b>Monthly Consumption</b>	10684 M <sup>3</sup>	28	381.57 M <sup>3</sup>	Daily Average
<b>Previous year 2019-05</b>	11756 M <sup>3</sup>	28	419.86 M <sup>3</sup>	Daily Average
			<b>-9.12%</b>	
<b>Vol Well #1 since 19Jan 2019</b>	75.24 M <sup>3</sup>			
<b>Max Flow for month</b>	2287.4 L/Min	<b>Min Flow for month</b>	25 L/Min	
<b>Time and Date</b>	2020-27-05 11:26 AM		2020-03-05 00:04	
<b>Pump hours</b>	# 2 170	# 3 6	# 4 512	
<b>Previous month hrs</b>	# 2 421	# 3 3	# 4 267	

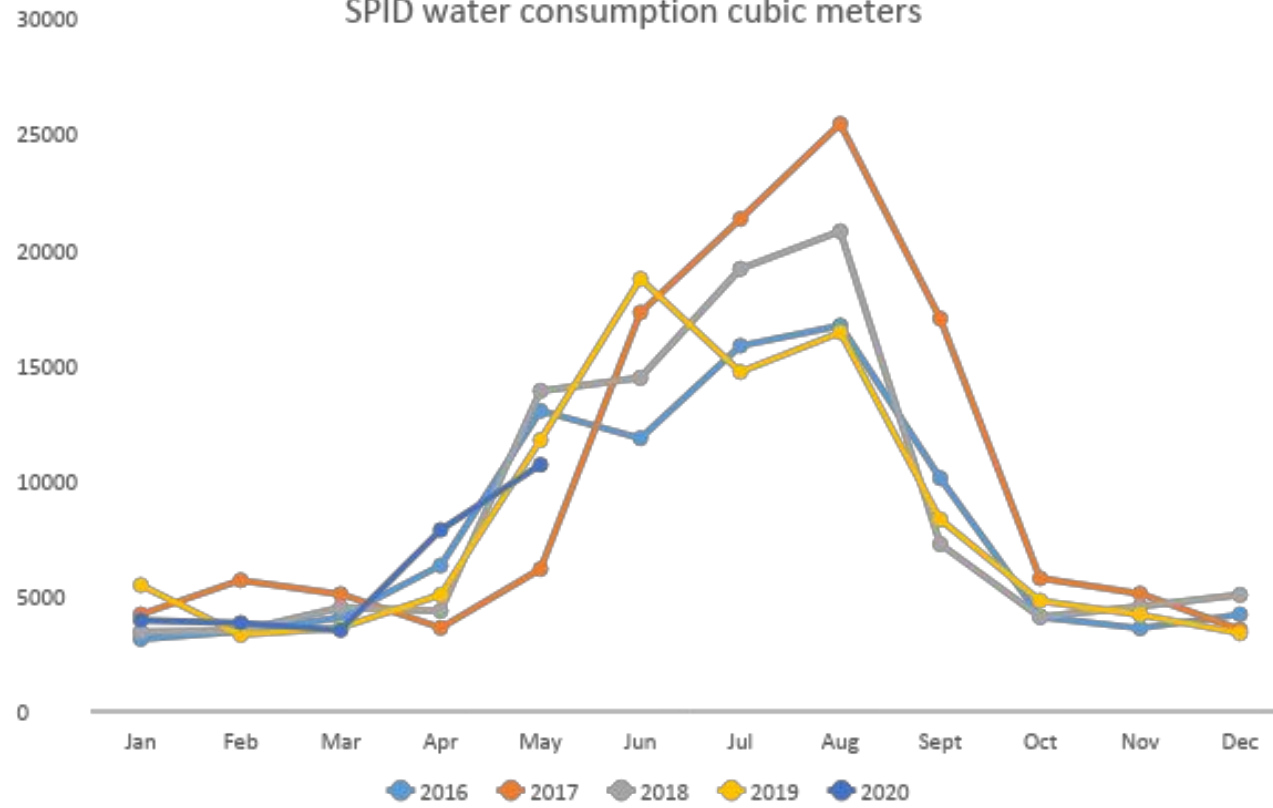
## Samples

Activity	Date	Location	Sample type	Result	
Monthly	11/05/2020	7941 Park	Drinking water	✓	Sent to VIHA
Sample /testing		7588 Ships Pt.	Drinking water	✓	
		7576 Tozer	Drinking water	✓	
		Well 2	Raw	✓	
		Well 3	Raw	✓	
		Well 4	Raw	✓	

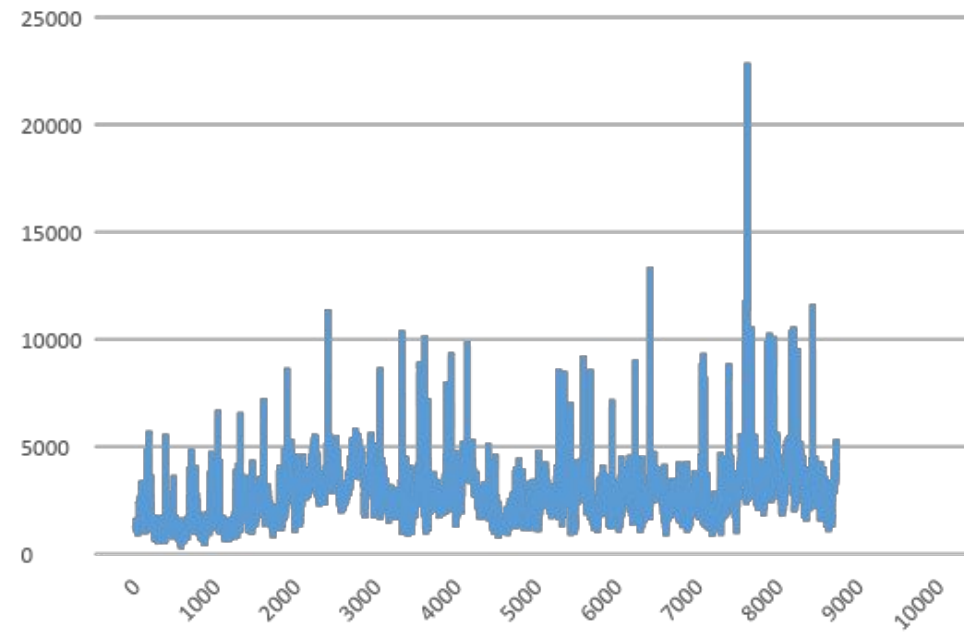
## Operations/Maintenance

	Weekly Meter readings, End of line flushing & CL samples, run pump 1 collect levels data
	Monthly Data collection, replace CL membrane and VIHA samples add chlorine
02.05.2020	reset PLC display screen as USB froze
06.05.2020	Attend COVID Water and sewer online meeting
08.05.2020	Meet Gavin at Village of Cumberland re CL plant
11.05.2020	Q from Sean Cable re water line to be used on Property (1" Pex)
14.05.2020	Well # 4 reading 30m, check connections, open well head and pull transducer clean and check
15.05.2020	Quote from Grant Iconex re conductivity meter 7K!!!!
25.05.2020	Order 8x carboys CL
28.05.2020	Offer of 3.5K was 5k accepted arranged pick up for June 2nd

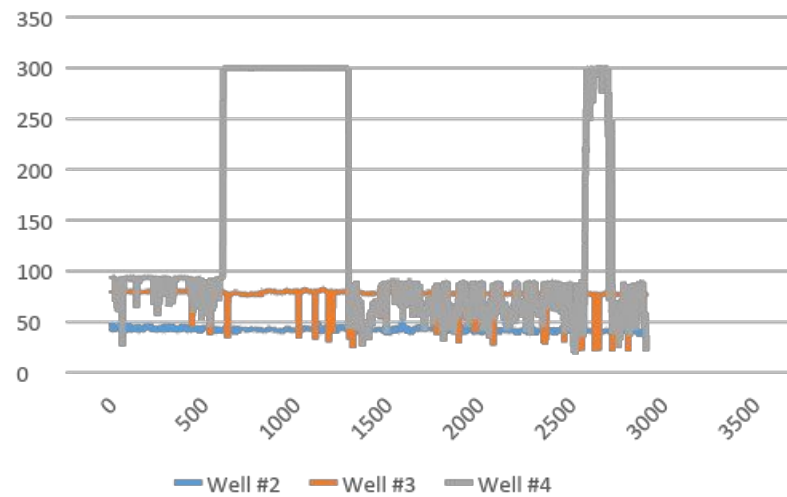
SPID water consumption cubic meters



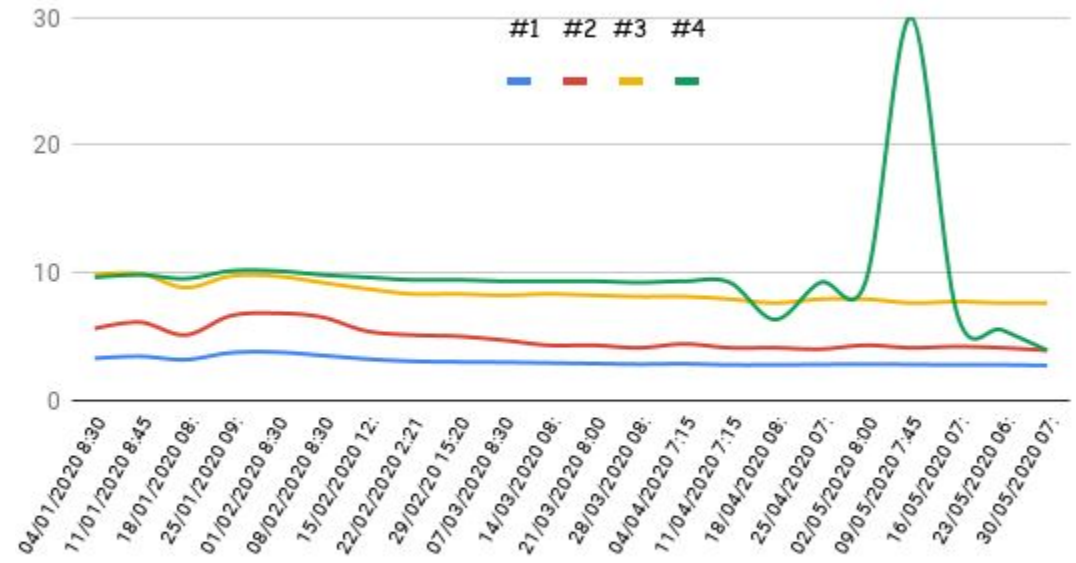
May 2020 Flow L/M x 10



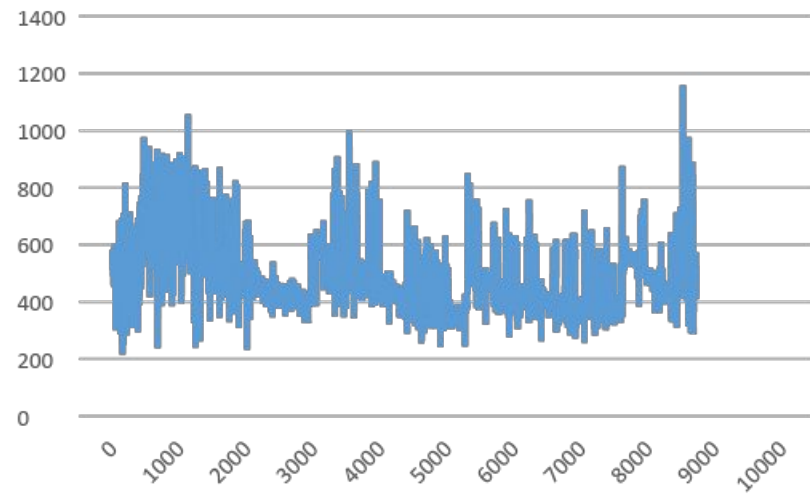
May 2020 Well Levels M x 10



2020 Spid Well Levels Meters Weekly



May 2020 Chlorine At Pumphouse PPMx1000



### 2020 WEEKLY CHLORINE SAMPLES

