

Water Report September 2021

Denise Spalthoff <dspalthoff@tuxedopark-ny.gov>

Fri 9/10/2021 2:55 PM

To: David McFadden <dmcfadden@tuxedopark-ny.gov>; Tinka Shaw <tshaw@tuxedopark-ny.gov>; Chris Kasker <ckasker@tuxedopark-ny.gov>; Paul Brooke <pbrooke@tuxedopark-ny.gov>; Joshua Scherer <jscherer@tuxedopark-ny.gov>; Elizabeth Doherty <edoherty@tuxedopark-ny.gov>

📎 5 attachments (961 KB)

Water Synopsis September.doc; September Pumping Report.xlsx; Monthly Wastewater Operation Report.xls; August.pdf; Q2 Meter Malfunction.xls;

Good afternoon,

Please see attached the monthly water report for September 2021.

There were no adjustments exceeding \$75.00.

Ten Past Due Notices were mailed to Town water customers reminding them of their past due balance. The letters were sent Certified since they have not responded to the first letter sent in June 2021.

Following notification of a leak in the water service line at 16 East Place, the Property Owner was notified by Certified Mail to repair the leak immediately. The water department will follow up in thirty days to confirm the repair has been made.

Following my discussion with Trustee Kasker, Town water customer, Account #669 was sent a Certified letter explaining her account status (see below). Customer was advised to kindly, bring her account to good standing on charges billed for usage. Penalty fees applied to the account will be discussed once her account is up to date.

Billed \$5,096.11

Paid \$4,001.10

Unpaid usage \$1,095.01

Penalty Fees \$6,811.54

Outstanding Balance \$7,906.55

Enjoy your weekend.

Best Regards,

Denise Spalthoff

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September 10, 2021

Water Synopsis for SEPTEMBER 2021

Total Accounts: 707 Village Customers: 364 Town Customers: 343

New Accounts: 0

Water Meter Installation/Repair:

Water Meter Replacement 3

Meter Head Replacement 0

Water Meter (New) 0

Meter Pads /Repaired/Replaced 3

Wire Replacement 3

Accounts Adjusted: 0 Total: \$0.0

Outstanding Balance Summary Report: \$88,674.58

Town \$72,362.42

0-6 Months \$18,636.90

6 + Months \$53,725.52

Village \$16,312.16

0-6 Months \$16,312.16

6 + Months \$0.00

Additional:

1. Past Due Notices sent to Town water customers.
2. Ten Past Due Notices sent to Town water customers Certified Mail.

Respectfully submitted by:
Denise Spalthoff

Village of Tuxedo Park Water Plant Daily Operation Report For the Month of August 2021

Date	Amount of Treated Water 1000 gals. Per Day	Raw Water Turbidity	Raw Water pH	Raw Water Temp.	Free Chlorine Residual	PACL 2040	Lbs. Soda Ash	Calci Quest	Mln. Fats Chlorine @24Hrs.	Liquid Hypochlorine Used Qts.	Phosphate Residual mg/l	Finished Water pH
1	362	.86	7.1	16.0	1.80	25.8	29.0	11.8		16.1	.54	7.3
2	365	.83	7.1	16.0	1.70	25.0	28.1	12.1		15.6	.53	7.3
3	391	1.22	7.1	16.0	1.50	25.8	29.0	12.8	.45	16.1	.54	7.3
4	344	.69	7.2	16.0	1.70	21.8	24.5	11.3		13.6	.54	7.2
5	386	.78	7.2	16.0	1.73	25.6	28.8	12.6		16.0	.55	7.2
6	396	.78	7.1	16.0	1.80	27.7	31.1	11.8	.40	17.3	.54	7.3
7	376	.91	7.1	16.0	1.70	25.9	29.2	11.3		16.2	.54	7.3
8	294	.95	7.2	16.0	1.60	19.0	21.4	8.9		11.9	.55	7.3
9	379	1.19	7.2	16.0	1.87	25.9	29.2	12.0		16.2	.54	7.3
10	364	1.32	7.1	16.0	1.35	26.8	30.2	10.8	.50	16.8	.54	7.4
11	378	1.29	7.1	16.0	1.70	23.6	26.6	11.2		14.8	.54	7.4
12	365	.83	7.1	16.0	1.63	27.6	31.1	10.9	.30	17.3	.53	7.5
13	368	.81	7.1	16.0	1.65	24.0	27.0	11.0		15.0	.53	7.5
14	400	.80	7.2	16.0	1.68	23.4	28.6	11.8		15.9	.54	7.5
15	357	.87	7.2	16.0	1.55	24.3	27.4	10.5		15.2	.54	7.4
16	373	1.06	7.2	16.0	1.61	24.8	27.9	10.9		15.5	.54	7.4
17	412	1.27	7.1	16.0	1.62	28.1	31.6	12.2	.35	17.6	.55	7.5
18	369	.69	7.1	16.0	1.58	23.3	26.2	10.8		14.6	.55	7.5
19	377	1.32	7.1	16.0	1.41	23.3	26.2	11.1	.50	14.6	.55	7.4
20	371	.79	7.2	16.0	1.39	24.1	27.1	11.0		15.1	.55	7.5
21	369	.91	7.2	16.0	1.71	24.1	27.1	10.9		15.1	.54	7.5
22	349	1.30	7.2	16.0	1.81	21.2	25.0	10.3		13.9	.53	7.6
23	345	1.40	7.1	16.0	1.49	23.2	26.1	10.2		14.5	.54	7.6
24	317	1.11	7.1	16.0	1.50	20.4	23.0	9.4	.35	12.8	.54	7.5
25	350	.95	7.1	16.0	1.72	23.3	26.2	10.3		14.6	.54	7.4
26	375	1.11	7.2	16.0	1.66	24.0	27.0	11.1	.50	15.0	.53	7.6
27	442	.76	7.2	16.0	1.55	29.1	32.7	13.2		18.2	.53	7.5
28	381	.86	7.2	16.0	1.66	24.3	27.3	11.8		15.2	.53	7.5
29	368	1.30	7.1	16.0	1.55	24.8	27.9	10.8		15.5	.53	7.4
30	323	1.80	7.1	16.0	1.71	19.3	21.7	9.4		12.1	.52	7.4
31	388	.75	7.2	16.0	1.60	25.7	28.9	11.4	.30	16.1	.52	7.5
Total	11469	31.55	22.16	496	50.53	758.2	818.2	345.6	3.65	494.4	16.76	230
Avg.	369	1.01	7.1	16	1.63	24.4	26.3	11.1	0.40	15.3	0.54	7.4

Cs = Commercial strength of hypochlorite solution is _____ %
 Q1 = Quarts of commercial strength hypochlorite solution used to make mix is _____
 Q2 = Quarts of water added to make mix is _____
 Solution strength, Ss = Cs/100 x Q1/Q1+Q2 (1,000,000); Chlorine dose in mg/l = Ss x Quarts of mix used / Treated water in 1,000 gals x 4,000

Reported by: J. B. [Signature]
 Title: Operator

MONTHLY WASTEWATER OPERATION REPORT

9/10/2021

NOTES: SPDES (NYS Pollution Discharge Elimination System)
 PLANT 400,000 gallons per day design average flow

YEAR	MONTH	TOTAL MONTHLY PRECIPITATION (INCHES)	MONTHLY AVERAGE	DAYS EXCEEDING PLANT CAPACITY	AVG DAYS EXCEEDING PLANT CAPACITY	MAXIMUM THROUGH PUT A DAY
2018	September	5.95	215,000	5	17%	742,000
	October	3.9	325,000	8	26%	618,000
	November	9.75	744,000	28	93%	1,191,000
	December	5.15	528,000	21	68%	1,112,000
2019	January	6.75	462,000	16	52%	1,112,000
	February	2.75	379,000	9	32%	704,000
	March	3.10	430,000	12	39%	891,000
	April	3.6	363,000	10	33%	724,000
	May	6.5	446,000	15	48%	889,000
	June	3.2	232,000	3	10%	516,000
	July	3.5	126,000	0	0%	280,000
	August	3.65	107,000	0	0%	130,000
	September	0.75	93,000	0	0%	112,000
	October	7.15	136,000	1	3%	514,000
	November	4.2	301,000	7	23%	866,000
	December	5.2	505,000	15	48%	958,000
2020	January	1.8	299,000	5	16%	611,000
	February	1.8	297,000	3	10%	556,000
	March	2.2	255,000	5	16%	457,000
	April	4.1	409,000	17	56%	709,000
	May	3	345,000	9	29%	862,000
	June	2	117,000	0	0%	146,000
	July	7.3	146,000	2	6%	520,000
	August	4.2	107,000	0	0%	368,000
	September	4.6	97,000	0	0%	284,000
	October	4.35	133,000	2	6%	560,000
	November	2.9	235,000	0	0%	380,000
	December	7.15	478,000	15	48%	1,236,000
2021	January	2.1	323,000	5	16%	720,000
	February	3.55	249,000	4	14%	571,000
	March	2.7	510,000	22	71%	885,000
	April	2.65	293,000	3	10%	419,000
	May	5.2	185,000	1	3%	546,000
	June	2.5	191,000	2	7%	900,000
	July	5.15	108,000	0	0%	154,000
	August	0	0	0	0%	0
	September	0	0	0	0%	0
	October	0	0	0	0%	0
	November	0	0	0	0%	0
	December	0	0	0	0%	0

METER MALFUNCTION

08/13/2021

BOOK 1

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
408	Puddicome	130 Continental Road	4722952	1,267,650	0	Pad Stopped Working
463	Misbrenner	44 Tower Hill Loop	47203060	4,962,110	0	Same Read as 10/2008
468	Tower Hill 117	117 Tower Hill Road	36526928	63,800	0	Pad Stopped Working
542	Metzler	15 Clubhouse Road Ext	47202646	1,045,700	0	Pad Stopped Working
582	Shumaker	104 Clubhouse Road	47202947	155,150	155150	Same as Previous
621	Naeve	26 Lookout Stable Road	47203024	1,972,975	0	Pad Missing

BOOK 2

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
549	Miller	36 East Lake Road	47275010	447,700	044770	Same as Previous
610	Fergus	24 Pine Hill Road	41848590	113,275	112,740	Negative Read

BOOK 3

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
317	Bruno	172 West Lake Road	47207739	2,139,038	2,118,350	Same as Previous

BOOK 4

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
6	Eirand	81 Nursery Road	41848461	194,450	194,450	Same as Previous
193	IGA	215 Route 17	54074284	388,010	0	No Read
293	Howe Building	239 Route 17	47203036	278120	278120	Same as Previous
313	Leghorn	2 Tobin Way	41848488	2403350	0	Pad Stopped Working

BOOK 5

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
277	Kearney	34 Circle Drive	41848682		072765	Last Accurate Read 4/2017

BOOK 6

ACCT #	CUSTOMER	SERVICE ADDRESS	METER #	PRIOR READING	READINGS	REASON
48	Coe	14 East Place	41848726	053020	053020	Same as Previous
116	Hofmann	189 East Village Road	41848457	107,880	0	No Read
208	Potouridis	33 Grove Drive	41704642	1159300	0	No Read
751	Tuxedo, NY - LLC	549 Route 17	53372324	3660	000365	Negative Read

