



WASTEWATER FACILITY OPERATION REPORT FOR THE MONTH OF

August

2022

SPDES PERMIT NO. NY 0031216		FACILITY NAME Village of Tuxedo Park WWTP				FACILITY OWNER Village of Tuxedo Park				FACILITY LOCATION Wee Wah Road, Tuxedo Park, NY 10987										
Day	Date	Daily Precip in/day	VOLUME OF SEWAGE TREATED			TEMPERATURE (°C.)		pH (S.U)				SETTLABLE SOLIDS		B.O.D. ₅		SUSPENDED SOLIDS				
			Inst.Max. MGD	Daily Average MGD	Inst. Min MGD	Influent (2)	Effluent (2)	Influent Minimum	Influent Maximum	Effluent Minimum	Effluent Maximum	Influent Maximum	Effluent Maximum	Influent Type	Effluent Type	Influent Type	Effluent Type			
Mon	01	0.2		0.081		21	22		7.2		6.5	2.0	<0.1							
Tue	02	0.0		0.081		21	20		7.0		7.0	10.0	<0.1							
Wed	03	0.0		0.086		20	21		7.2		6.7	2.0	<0.1	105	2.5	128	4.0			
Thu	04	0.0		0.057		20	22		7.2		6.2	2.0	<0.1							
Fri	05	0.0		0.068		21	23		7.2		6.2	3.5	<0.1							
Sat	06	0.0		0.071		22	23		7.3		6.4	6.0	<0.1							
Sun	07	0.0		0.071		22	23		7.3		6.5	2.0	<0.1							
Mon	08	0.0		0.076		21	24		7.1		6.3	2.0	<0.1							
Tue	09	0.0		0.064		22	24		7.4		6.5	2.0	<0.1							
Wed	10	0.0		0.070		20	23		7.2		6.6	105.0	<0.1							
Thu	11	0.0		0.075		21	22		7.3		6.2	2.0	<0.1							
Fri	12	0.0		0.071		20	22		7.2		6.5	5.0	<0.1							
Sat	13	0.0		0.074		21	21		7.3		6.6	7.0	<0.1							
Sun	14	0.0		0.064		20	21		7.7		6.3	2.0	<0.1							
Mon	15	0.0		0.067		19	20		7.3		6.2	8.0	<0.1							
Tue	16	0.0		0.065		20	21		7.5		6.3	2.0	<0.1							
Wed	17	0.0		0.082		19	20		7.3		6.1	45.0	<0.1	60	<2	147	4.5			
Thu	18	0.1		0.084		20	21		7.3		6.4	22.0	<0.1							
Fri	19	0.0		0.078		19	21		7.2		6.1	2.0	<0.1							
Sat	20	0.0		0.073		21	22		7.3		6.5	3.0	<0.1							
Sun	21	0.0		0.067		21	22		7.2		6.5	5.0	<0.1							
Mon	22	0.0		0.098		20	23		7.3		6.5	9.0	<0.1							
Tue	23	0.7		0.077		21	22		7.3		6.7	2.0	<0.1							
Wed	24	0.0		0.080		20	22		7.2		6.7	5.0	<0.1							
Thu	25	0.0		0.068		20	21		7.2		6.4	2.0	<0.1							
Fri	26	0.0		0.071		29	23		7.1		6.5	60.0	<0.1							
Sat	27	0.0		0.082		22	22		7.4		6.5	2.0	<0.1							
Sun	28	0.0		0.069		22	22		7.3		6.4	4.0	<0.1							
Mon	29	0.0		0.081		22	23		7.4		6.6	2.0	<0.1							
Tue	30	0.0		0.085		22	23		7.3		6.4	2.0	<0.1							
Wed	31	0.5		0.064		21	22		7.2		6.2	42.0	<0.1							
		Total Precip. 1.50		Monthly Avg. 0.074		Average Influent 21	Average Effluent 22	Minimum 6.97	Maximum 7.66	Minimum 6.08	Maximum 6.99	Monthly Maximum 105.0	Monthly Maximum <0.1	30 day flow-weighted avg (1) Inf.(mg/l) Eff.(mg/l) Rem.% 82.5 2.5 97.0			30 day flow-weighted avg (1) Inf.(mg/l) Eff.(mg/l) Rem.% 137.5 4.3 96.9			
													30 Day Quantity		1.55 lbs/day			2.63 lbs/day		