

District No	6	Pws Id	73717006	Pws Name	KRONENWETTER WATER & SEWER UTILITY
		Epa Id		Inventory Name	System Operational Area
Process	Chlorine Residual - free	Fluoride Residual	Orthophosp hate Residual		
Field	Chlorine Residual System (mg/L) - free	Fluoride Residual System (mg/L)	Orthophosp hate Residual System (mg/L)		
05/01/2023	1.22	.73	.36		
05/02/2023	1.1	.5	.25		
05/03/2023	1.42				
05/04/2023	.86				
05/05/2023	1.07				
05/06/2023	1.02				
05/07/2023	1.37				
05/08/2023	1.53				
05/09/2023	1.1				
05/10/2023	.74				
05/11/2023	1.44				
05/12/2023	1.09				
05/13/2023	1.11				
05/14/2023	1.32				
05/15/2023	.35				
05/16/2023	1.07				
05/17/2023	1.01				
05/18/2023	.74				
05/19/2023	1.05				
05/20/2023	1.03	.4	.32		
05/21/2023	1.09	.55	.16		
05/22/2023	.51	.68	.44		
05/23/2023	.61	.74	.54		
05/24/2023	1.18	.26	.27		
05/25/2023	.94	.64	.57		
05/26/2023	1.07	.51	.54		
05/27/2023	1.04	.65	.66		
05/28/2023	1.32	.62	.79		
05/29/2023	1.14	.65	.72		
05/30/2023	.92	.54	.7		
05/31/2023	.87	.6	.67		
TOTAL	32.33	8.07	6.99		
AVG	1.04	0.26	0.23		
Used AVG	1.04	0.58	0.50		

District No	6	Pws Id	73717006	Pws Name	KRONENWETTER WATER & SEWER UTILITY
		Epa Id		Inventory Name	System Operational Area

Comment	
Comment	
Comments	FI and Poly feed pumps were offline during hydrant flushing, May 1-19.

District No 6 Pws Id 73717006 Pws Name KRONENWETTER WATER & SEWER UTILITY
Epa Id 2 Inventory Name Well 2

Process	Phosphate (ortho)	Phosphate (ortho)
Field	Calculated Dose (mg/L)	Orthophosp hate Residual Entry Point (mg/L)
05/01/2023		
05/02/2023		
05/03/2023		
05/04/2023		
05/05/2023		
05/06/2023		
05/07/2023		
05/08/2023		
05/09/2023		
05/10/2023		
05/11/2023		
05/12/2023		
05/13/2023		
05/14/2023		
05/15/2023		
05/16/2023		
05/17/2023		
05/18/2023		
05/19/2023	.30	
05/20/2023	.60	
05/21/2023	.56	
05/22/2023	.56	
05/23/2023	.59	
05/24/2023	.55	
05/25/2023	.55	
05/26/2023	.57	
05/27/2023	.58	
05/28/2023	.57	
05/29/2023	.57	
05/30/2023	.49	
05/31/2023		
TOTAL	6.49	
AVG	0.21	0
Used AVG	0.54	

District No	6	Pw s Id	73717006	Pw s Name	KRONENWETTER WATER & SEWER UTILITY
		Epa Id	2	Inventory Name	Well 2

Chemical	
Chlorine	
Concentration - Bulk %	12.5
Concentration - Active %	12.5
Concentration - Active %	12.5
Fluoride	
Concentration - Bulk %	19.8
Concentration - Active %	19.8
Phosphate (ortho)	
Product Name	Aquadene MP4130
Concentration - Active %	2.5
Comment	
Comment	
Comments	FI and Poly feed pumps were offline during hydrant flushing, May 1-19. Poly pump offline for repairs, May 30.

District No	6	Pws Id	73717006	Pws Name	KRONENWETTER WATER & SEWER UTILITY						
		Epa Id	1	Inventory Name	Well 1						

Process	Raw	Pump to Waste	Well Water Levels	Well Water Levels	Well Water Levels	Chlorine	Chlorine	Chlorine	Fluoride	Fluoride	Fluoride
Field	Water Pumped (1000 gallons)	Pump to Waste (1000 gallons)	Hours Rest	Static Water Level (feet)	Pumping Water Level (feet)	Amount Used (lbs)	Calculated Dose (mg/L)	Chlorine Residual Entry Point (mg/L)	Amount Used (lbs)	Calculated Dose (mg/L)	Fluoride Residual Entry Point (mg/L)
05/01/2023	310					19	.92				
05/02/2023	376					35	1.40				
05/03/2023	338				37	54	2.40				
05/04/2023	380		1	14		66	2.60				
05/05/2023	276					47	2.55				
05/06/2023	277					53	2.87				
05/07/2023	193					37	2.87				
05/08/2023	270					34	1.89				
05/09/2023	274					67	3.67				
05/10/2023	345					62	2.69				
05/11/2023	365		2	13.5		54	2.22				
05/12/2023	310				40.5	41	1.98				
05/13/2023	155					27	2.61				
05/14/2023	246					38	2.32				
05/15/2023	392					64	2.45				
05/16/2023	381					64	2.52				
05/17/2023	376					71	2.83				
05/18/2023	372					62	2.50				
05/19/2023	316				40.5	56	2.66		7	.53	
05/20/2023	202					35	2.60		4	.47	
05/21/2023	245					45	2.75		7	.68	
05/22/2023	260					46	2.65		7	.64	
05/23/2023	263					45	2.56		7	.63	
05/24/2023	209		3	14		37	2.65		6	.68	
05/25/2023	268					37	2.07		7	.62	
05/26/2023	295					48	2.44		9	.72	
05/27/2023	259					45	2.60		7	.64	
05/28/2023	359					59	2.46		10	.66	
05/29/2023	383					67	2.62		10	.62	
05/30/2023	538					91	2.54		15	.66	
05/31/2023	445				41	80	2.69		12	.64	
TOTAL	9678		6	41.5	159	1586	76.58		108	8.19	
AVG	312.19	0	0.19	1.34	5.13	51.16	2.47	0	3.48	0.26	0
Used AVG	312.19		2	13.83	39.75	51.16	2.47		8.31	0.63	

District No	6	Pw s Id	73717006	Pw s Name	KRONENWETTER WATER & SEWER UTILITY
		Epa Id	1	Inventory Name	Well 1

Chemical	
Chlorine	
Concentration - Bulk %	12.5
Concentration - Active %	12.5
Concentration - Active %	12.5
Fluoride	
Concentration - Bulk %	19.8
Concentration - Active %	19.8
Comment	
Comment	
Comments	FI and Poly feed pumps were offline during hydrant flushing, May 1-19.