Poon, Peter

From: Michele Gerke <Michele.Gerke@cityoffortwayne.org>

Sent: Friday, December 6, 2024 10:01 AM

To: DWBMGR; IDEM DWBMRO; Poon, Peter

Cc: Jason Anspach; Brian Robinson; Miranda Sparkman; Andrew Schipper

 Subject:
 IN5202020_01_202411 Reports

 Attachments:
 IN5202020_01_202411 Reports.pdf

EXTERNAL EMAIL: This email was sent from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Attached are the November 2024 reports for the City of Fort Wayne, Three Rivers Filtration Plant (PWSID: IN5202020).

If you have any questions or concerns, please feel free to contact either Jason Anspach or Andrew Schipper.

Thank You,

Michele Gerke

Water Quality Supervisor Three Rivers Filtration Plant Fort Wayne City Utilities – Drinking Water Plant 1100 Griswold Drive Ft. Wayne, IN 46805





Indiana Department of Environmental Management Office of Water Quality- Drinking Water Branch

Monthly reporting form for systems that measure daily Chlorine Dioxide (with no Chlorine booster station)

PWSID#	5	2	0	2	0	2	0	FacilityName:Three Rivers Filtration Plant				
Submitte, Jason,	Ansp	ach	7					Month	Year			
1- K	dry	sle						November	2O24			

ha	1 Garage				
	, , ,				
Day	CIO 2 daily (mg/L) @POE	Does Daily CIO 2 sample level exceed Q 800 (mg/L)	CIO ₂ Distribution sample first Customer (mg/L)	CIO 2 Distribution Sample @ Average residence time (mg/L)	CIO 2 Distribution sample @ maximum residence time (mg/L)
1	Q133	N	1		
2	0.076	N			
3	0.190	N			
4	O.15 ₂	N			
5	0.095	N			
6	Q114	N			
7	O.133	N			
8	0.095	N			
9	0.095	N			
10	0.095	N			
11	0.133	N			
12	Q114	N			
13	Q171	N			
14	Q171	N			
15	Q133	N			
16	Q114	N			
17	0.076	N			
18	0.095	N			
19	Q 133	N			
2O	Q133	N			
21	Q114	N			
2 2	Q171	N			
23	Q114	N			
24	O.133	N			
25	O.15 ₂	N			
26	O. O95	N			
27	Q114	N			
28	O.133	N			
29	O.133	N			
30	0.076	N			
31					



Indiana Department of Environmental Management Off ice Water Quality- Drinking Water Branch

Monthly reporting form for Daily, Monthly and additional <u>Chlorite</u> sampling for systems that use Chlorine Dioxide

PWSID#	5	2	0	2	0	2	0	Facility Name: Three Rivers Filtration Plant		
Submitted by: Jason Anspach								Mon	Year	
ge f lhost								November	2024	

Has reduced monitoring been granted for monthly monitoring? Yes _ _ No _ *_

	Chlorita	Door Chile die	Distribution	Distribution	Distributio∩	Gautina		
Day daily sample level at (moLL)	sample level at	Does Chlorite Daily sample level exceed 1.000 (mg/L) (Y/N)	Chlorite sample at first Customer (mg/L)	Chlorite sample at average reside0ce time (mg/L)	Chlorite sample at maximum reside0ce time (mg/L)	Goutine Chlorite monthly Distribution sample		
1	0.757	N						
2	0.755	N				Sample No. 1		
3	0.751	N				@ first		
4	0.750	N				customer		
5	0.743	N				0.790		
6	0754	N						
7	0.743	N						
8	0.744	N						
9	0,762	N						
10	0.783	N						
11	0.773	N						
12	0,771	N				Sample No. 2		
13	0.704	N				@ average		
14	0.637	N				reside∩ce time		
15	0,612	N				Customer		
16	0.60	N				0.750		
17	0.627	N						
18	0.632	N						
19	0.636	N]		
20	0.652	N						
21	0.616	N						
22	0.638	N				Sample No. 3		
23	0.652	N				@maximum		
24	0.669	N				reside∩ce time		
25	0.652	N				customer		
26	0.631	N				0.670		
27	0.625	N]		
28	0.656	N]		
29	0.645	N						
30	0.655	N]		
31								