OWNER: Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 002 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park OUTFALL: 002									
	CO530	00340	00720	00951	01105	46529				
	mg/l	mg/l	ug/l	mg/l	ug/l	inches				
	GR	GR	GR	GR	GR	GR				
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall				
1										
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
3										
4										
5										
6										
7										
8										
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
10										
11										
12										
13										
14										
15										
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
17										
18										
19										
20										
21										
22										
23										
24										
25										
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
27										
28										
29										
30										
31										
AVG										
MAX										
MIN										
GEO										

OWNER: Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 004 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park OUTFALL: 004								
	CO530	00340	00720	00951	01105	46529			
	mg/l	mg/l	ug/l	mg/l	ug/l	inches			
	GR	GR	GR	GR	GR	GR			
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall			
1									
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
17									
18									
19									
20									
21									
22									
23									
24									
25									
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
27									
28									
29									
30									
31									
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 3
OWNER : Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 005

LOCATION EFFLUENT COUNTY Stanly

	17(0)[[111]					17122. 000		011 = 1 = 0 = 1
	50050	00400	50060	CO530	00720	00951	01105	TGE6C
	mgd	su	ug/l	mg/l	ug/l	mg/l	ug/l	pass/fail
	IN	GR	GR	СР	GR	СР	СР	СР
	Flow, in conduit or thru treatment plant	рН	Chlorine, Total Residual	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Pass/Fail Static 24hr Acute Pimephales
				No Data			No Data	No Data
1								
2	0.01							
3	0.01	7.54			<6	1.2		
4	0.004		46					
5								
6								
7								
8								
9	0.01							
10								
11								
12								
13								
14								
15								
16	0.07							
17								
18								
19								
20								
21								
22								
23								
24								
26	0.02							
27	0.02							
28								
29								
30	0.13							
31	33							
AVG	0.036286	7.54	46		0	1.2		
MAX	0.13	7.54	46		0	1.2		
MIN	0.004	7.54	46		0	1.2		
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 4
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

		Badin Busines:				FALL: 011	LOCATI	ON EFFLUENT	
	50050	00400	CO530	00720	00951	01105	39180	TAE6C	
	mgd	su	mg/l	ug/l	mg/l	ug/l	ug/l	percent	
	IN	GR	GR	GR	GR	GR	GR	GR	
	Flow, in conduit or thru treatment plant	рН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Trichloroethyl ene	LC50 Static 24hr Acute Pimephales	
1									
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
3									
4									
5									
6									
7									
8									
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
10									
11									
13									
14									
15									
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
17									
18									
19									
20									
21									
22									
23									
24									
25	\A/A!\/ED	WALVED	10/411/55	10/411/55	10/411/55	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10/411/55	MANTER	
26 27	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
28									
29									
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
31									
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 5
OWNER : Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 012

OUTFALL: 012

OUTFALL: 012

FACILITY: Badin Business Park

OUTFALL: 012

	17.0121111					17122. 4:-	200/111	011
	50050	00400	CO530	00720	00951	01105	39180	TGP3B
	mgd	su	mg/l	ug/l	mg/l	ug/l	ug/l	pass/fail
	IN	GR	СР	GR	СР	СР	GR	СР
	Flow, in conduit or thru treatment plant	рН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Trichloroethyl ene	Pass/Fail Static Renewal 7Day Chronic
1								
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
3								
4								
5								
6								
7								
8								
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
10								
11	0.002	7.63		<6			<1	
12	0.02	7.89	4.4		0.92	290		
13								
14								
15								
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17								
18								
19								
20								
21								
22								
23								
24								
25								
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
27								
28								
29								
30	0.003							
31	_							
AVG	0.008333		4.4	0	0.92	290	0	
MAX	0.02	7.89	4.4	0	0.92	290	0	
MIN	0.002	7.63	4.4	0	0.92	290	0	
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 013 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	s Park		OUTFALL: 013 LOCATIO			
	50050	00400	CO530	00720	00951	01105	TAE6C	
	mgd	su	mg/l	ug/l	mg/l	ug/l	percent	
	IN	GR	СР	GR	СР	СР	СР	
	Flow, in conduit or thru treatment plant	рН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	LC50 Static 24hr Acute Pimephales	
			No Data		No Data	No Data	No Data	
1								
2	0.01							
3	0.01	7.45		<6				
4								
5								
6								
7								
8								
9	0.0236							
10								
11								
12								
13								
14								
15								
16	0.0197							
17								
18								
19								
20								
22								
23								
24								
25								
26	0.0129							
27								
28								
29								
30	0.0643							
31								
AVG	0.023417	7.45		0				
MAX	0.0643	7.45		0				
MIN	0.01	7.45		0				
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 017 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park OUTFALL: 017										
	CO530	00340	00720	00951	01105	46529					
	mg/l	mg/l	ug/l	mg/l	ug/l	inches					
	GR	GR	GR	GR	GR	GR					
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall					
1											
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER					
3											
4											
5											
6											
7											
8											
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER					
10											
11											
12											
13											
14											
15											
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER					
17											
18											
19											
20											
21											
22											
23											
24											
25	WAIVER	WAIVER	WAIVER	WAIVER	\^\^\\\	WAIVER					
26 27	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER					
28											
29											
30											
31											
AVG											
MAX											
MIN											
GEO											

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 8
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

LOCATION EFFLUENT COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 018

	1710121111					17122. 0.0
	CO530	00340	00720	00951	01105	46529
	mg/l	mg/l	ug/l	mg/l	ug/l	inches
	GR	GR	GR	GR	GR	GR
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall
1						
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
3						
4						
5 6						
7						
8						
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
10						
11						
12						
13						
14						
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23						
24						
25	14/4 13 /55	) A/A D /==	) A ( A () ( C -	14/4 13 /55	) A / A / D / C = -	1440.55
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
27 28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 9
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

OWNER: Badin Business Park LLC

FACILITY: Badin Business Park

OUTFALL: 019

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business	s Park			FALL: 019	LOCATI	ON EFFLUE
	50050	00400	CO530	00720	00951	01105	46529	TAE6C
	mgd	su	mg/l	ug/l	mg/l	ug/l	inches	percent
	IN	GR	GR	GR	GR	GR	CA	GR
	Flow, in conduit or thru treatment plant	pН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall	LC50 Static 24hr Acute Pimephales
1								
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
3								
4								
5								
6								
7								
8								
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
10								
11								
12								
13								
14								
15								
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17								
18								
19								
20								
21								
22								
23								
25								
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
27	VVAIVLIX	VVAIVEIX	VV/AIV LIX	VVAIVLIX	VVAIVLIX	VVAIVLIX	VVAIVEIX	VVAIVER
28								
29								
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31								
AVG								
MAX								
MIN								
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 10
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

LOCATION EFFLUENT COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 020

	FACILITY: Badin Business Park OUTFALL: 020									
	CO530	00340	00720	00951	01105	46529				
	mg/l	mg/l	ug/l	mg/l	ug/l	inches				
	GR	GR	GR	GR	GR	GR				
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall				
1										
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
3										
4										
5										
6										
7										
8										
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
10										
11										
12										
13										
14										
15										
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
17										
18										
19										
20										
21										
22										
23										
24										
25										
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
27										
28										
29	MANTER	)A/AI\/ED	MANTER	MANTE	)A/A/\/ED	\^\^\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER				
31 AVG										
MAX										
MIN										
GEO										
GEU										

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 11

OWNER : Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 022 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park OUTFALL: 022								
	CO530	00340	00720	00951	01105	46529			
	mg/l	mg/l	ug/l	mg/l	ug/l	inches			
	GR	GR	GR	GR	GR	GR			
	Solids, Total Suspended - Concentration	Oxygen Demand, Chem. (High Level) (COD)	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall			
1									
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
3									
4									
5									
6									
7									
8									
9	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
10									
11									
12									
13									
14									
15									
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
17									
18									
19									
20									
21									
22									
23									
24									
25									
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
27									
28									
29									
30									
31									
AVG									
MAX									
MIN									
GEO									

OWNER: Badin Business Park LLC

FACILITY: Badin Business Park

OUTFALL: MZ1

RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024

LOCATION DOWNSTRE, COUNTY Stanly

	FACILITY: Badin Business Park									
	00400	00720	00951	39180						
	su	ug/l	mg/l	ug/l						
	GR	GR	GR	GR						
	рН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene						
1										
2										
3										
4										
5										
6										
7										
8										
9	6.99	<6	<0.2	<1						
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
AVG	6.99	0	0	0						
MAX	6.99	0	0	0						
MIN	6.99	0	0	0						
GEO										

OWNER: Badin Business Park LLC RECEIVED DATE 01/14/2025 MONTH 12 YEAR 2024
FACILITY: Badin Business Park OUTFALL: MZ2 LOCATION DOWNSTRE, COUNTY Stanly

	FACILITY: Badin Business Park					
	00400	00720	00951	39180		
	su	ug/l	mg/l	ug/l		
	GR	GR	GR	GR		
	рН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene		
1						
2						
3						
4						
5						
6						
7						
8						
9	7.06	<6	<0.2	<1		
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
AVG	7.06	0	0	0		
MAX	7.06	0	0	0		
MIN	7.06	0	0	0		
GEO						

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: MZ3

OUTFALL: MZ3

LOCATION

DOWNSTRE, COUNTY Stanly

	FACILITY: Badin Business Park					
	00400	00720	00951	39180		
	su	ug/l	mg/l	ug/l		
	GR	GR	GR	GR		
	рН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene		
1						
2						
3						
4						
5						
6						
7 8						
9	7.13	<6	<0.2	<1		
10	7.13	70	<b>~0.2</b>	~1		
11						
12						
13 14						
15						
16						
17 18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31	7.10					
AVG	7.13	0	0	0		
MAX	7.13	0	0	0		
MIN	7.13	0	0	0		
GEO						