OWNER: Badin Business Park LLC RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 002 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		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						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
14						
15						
16						
17						
18						
19						
20						
21						
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
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 03/13/2024 MONTH 2 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 004 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		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						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
23						
24						
25)A/AD/ED)A/AD/ED)A/A D/ES)A/AD/ED)A/AD/ED	MANUES.
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
27						
28						
30						
31						
AVG						
MAX						
MIN						
GEO						
			i		i	

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 3
OWNER : Badin Business Park LLC RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 005

OUTFALL: 005

LOCATION EFFLUENT COUNTY Stanly

	17(0)[[111]					17122. 000		011 = 1 = 1 = 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	0.14	7.01			<6			
2	0.11	7				1.7		
3								
4								
5	0.1							
6								
7								
8								
9								
10								
11								
12								
13	0.08							
14								
15								
16								
17								
18								
19								
20	0.06		35					
21								
22	0.06							
23								
24								
25 26	0.04							
26	0.04							
28								
29								
30								
31								
AVG	0.084286	7.005	35		0	1.7		
MAX	0.084280	7.003	35		0	1.7		
MIN	0.14	7.01	35		0	1.7		
GEO	0.04	,	33		3	1.7		
GLU								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 4
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 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									
3									
4									
5	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
6									
7									
8									
9									
10									
11									
12									
13	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
14									
15									
16									
17									
18									
19									
20									
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
23	VAIVER	VAIVER	WAIVER	WAIVER	WAIVER	WAIVER	VAIVER	WAIVER	
24									
25									
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
27									
28									
29									
30									
31									
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 5
OWNER : Badin Business Park LLC RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 012

LOCATION EFFLUENT COUNTY Stanly

	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	0.002	8.04		<6			<1	
2								
3								
5	0.001							
6	0.001							
7								
8								
9								
10								
11								
12								
13	0.001							
14								
15								
16								
17								
18								
19								
20								
21								
22	0.0002							
23								
24 25								
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
27	VVAIVLIX	**************************************	AACAIN EIX	VV/AIV LIX	VV/AIV LIX	VVAIVLIX	VV/NV LIX	VVAIVEIX
28								
29								
30								
31								
AVG	0.00105			0			0	
MAX	0.002	8.04		0			0	
MIN	0.0002	8.04		0			0	
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 013 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business	s Park		OUTFALL: U13 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	pН	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	0.032	6.82		<6				
2								
3								
4								
5	0.0129							
6								
7								
8								
9								
10								
11								
12								
13	0.0367							
14								
15								
16								
17								
19								
20								
21								
22	0.0073							
23								
24								
25								
26	0.0162							
27								
28								
29								
30								
31								
AVG	0.02102	6.82		0				
MAX	0.0367	6.82		0				
MIN	0.0073	6.82		0				
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 7
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

FACILITY: Badin Business Park OUTFALL: 017 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		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							
3							
4							
5	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
6							
7							
8							
9							
10							
11							
12							
13	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
14							
15							
16							
17							
18							
19							
20							
21							
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
23							
24							
25							
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
27							
28							
29							
30							
31							
AVG							
MAX							
GEO							
JEU							

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 8
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

LOCATION EFFLUENT COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 018

	FACILITY: E	Badin Business		OUTFALL: 018			
	CO530	CO530 00340 00720 00951				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							
3							
4							
5	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
6							
7							
8							
9							
10							
11							
12							
13	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
14							
15							
16							
17							
18							
19							
20							
21							
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
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 8/2/24 BATCH PAGE 9
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

		Badin Busines:				FALL: 019	LOCATI	ON EFFLUENT	
	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	рН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall	LC50 Static 24hr Acute Pimephales	
1									
2									
3									
4									
5	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
6									
7									
8									
9									
10									
11									
12									
13	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
14									
15									
16									
17									
18									
19									
20									
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
23	· · · · · · · · · · · · · · · · · · ·	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	***************************************	
24									
25									
26	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
27									
28									
29									
30									
31									
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 10
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

LOCATION EFFLUENT

COUNTY Stanly

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 Fluoride, Total Rainfall Oxygen Cyanide, Aluminum, Suspended -Demand, Total (as Cn) (as F) Total (as AI) Concentration Chem. (High Level) (COD) 1 2 3 4 5 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 6 7 8 9 10 11 12 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 13 14 15 16 17 18 19 20 21 22 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 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 8/2/24 BATCH PAGE 11

OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 03/13/2024 MONTH 2 YEAR 2024

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 Cyanide, Fluoride, Total Rainfall Oxygen Aluminum, Suspended -Demand, Total (as Cn) (as F) Total (as AI) Concentration Chem. (High Level) (COD) 1 2 3 4 5 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 6 7 8 9 10 11 12 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 13 14 15 16 17 18 19 20 21 22 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 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 03/13/2024 MONTH 2 YEAR 2024
FACILITY: Badin Business Park OUTFALL: MZ1 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	6.00		-1	-1				
9	6.02	<6	<1	<1				
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
AVG	6.02	0	0	0				
MAX	6.02	0	0	0				
MIN	6.02	0	0	0				
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 03/13/2024 MONTH 2 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	6.45	<6	<1	<1				
9								
10								
11								
12								
13								
14								
15 16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
AVG	6.45	0	0	0				
MAX	6.45	0	0	0				
MIN	6.45	0	0	0				
GEO			<u> </u>					

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

	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	6.54	<6	<1	<1					
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
AVG	6.54	0	0	0					
MAX	6.54	0	0	0					
MIN	6.54	0	0	0					
GEO									

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: 002

RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		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							
3							
4							
5							
6	4.7	<75	<6	<1	130	0.25	
7							
8							
9							
10							
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
12							
13							
14							
15							
16							
17							
18							
19							
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
21							
22							
23							
24							
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
26							
27							
28							
29							
30							
31 AVG	4.7	0	0	0	120	0.25	
AVG	4.7		0	0	130	0.25	
MAX	4.7	0	0	0	130	0.25	
MIN	4.7	0	0	0	130	0.25	
GEU							

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 16
OWNER : Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 004

OUTFALL: 004

OUTFALL: 004

FACILITY: Badin Business Park

OUTFALL: 004

OUTFALL: 004

OUTFALL: 004

OUTFALL: 004

OUTFALL: 004

	FACILITY: E	Badin Business	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						
3						
4						
5						
6	<3	<75	<6	2.5	490	0.25
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
21						
22						
23						
24						
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
26						
27						
28						
29						
30						
31			_	0 -	400	2.25
AVG	0	0	0	2.5	490	0.25
MAX	0	0	0	2.5	490	0.25
MIN	0	0	0	2.5	490	0.25
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 17
OWNER : Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

	TACILITI. =	aum Dusmess	, i wiik		001	FALL. 003	LOCATI	ON LITEOLI
	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	0.03	7.61			<6			
2	0.12	7.06				1.1		
3								
4	0.13							
5								
6								
7								
8								
9								
10								
11	0.13							
12								
13								
14								
15								
16								
17								
18								
19	0.06		<10					
20	0.07							
21								
22								
23								
24								
25	0.1							
26								
27								
28								
29								
30								
31	0.004400					4.4		
AVG	0.091429	7.04	0		0	1.1		
MAX	0.13	7.61	0		0	1.1		
MIN	0.03	7.06	0		0	1.1		
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 18
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 04/25/2024 MONTH 3 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									
3									
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
5									
6									
7									
8									
9									
10									
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
12									
13									
14									
15									
16									
17									
18									
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
22									
24									
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
26									
27									
28									
29									
30									
31									
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER: NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 19
OWNER: Badin Business Park LLC
FACILITY: Badin Business Park

OUTFALL: 012 LOCATION EFFLUENT COUNTY Stanly

		sadin Business Sadin Business			OUTFALL: 012 LOCATION EFFLUEI			
	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	pН	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
2								
3								
4	0.01	8.22		<6			<1	
5								
6								
7								
8								
9								
11	0.06							
12	0.00							
13								
14								
15								
16								
17								
18								
19								
20	0.0003							
21								
22								
24								
25	0.002							
26								
27								
28								
29								
30								
31								
AVG	0.018075			0			0	
MAX	0.06	8.22		0			0	
MIN	0.0003	8.22		0			0	
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 013 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business	s Park		001	FALL: U13	LOCATIC
	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	pН	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	0.02	7.34		<6			
2							
3							
4	0.04						
5							
6							
7							
8							
9							
10							
11	0.06						
12							
13							
14							
15							
16							
17							
18							
20	0.02						
21	0.02						
22							
23							
24							
25	0.04						
26							
27							
28							
29							
30							
31							
AVG	0.036	7.34		0			
MAX	0.06	7.34		0			
MIN	0.02	7.34		0			
GEO							

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: 017

RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business		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							
3							
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
5							
6	62	<75	<6	<1	460	0.25	
7							
8							
9							
10							
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
12							
13							
14							
15							
16							
17							
18							
19							
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
21							
22							
23							
24							
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
26							
27							
28							
29							
30							
31							
AVG	62	0	0	0	460	0.25	
MAX	62	0	0	0	460	0.25	
MIN	62	0	0	0	460	0.25	
GEO							

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 018 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		OUTFALL: 018		
	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						
3						
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
5						
6	3.6	<75	<6	<1	130	0.25
7						
8						
9						
10						
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
12						
13						
14						
15						
16						
17						
18						
19						
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
21						
22						
23						
24						
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
26						
27						
28						
29						
30						
31	2.6				120	0.25
AVG	3.6	0	0	0	130	0.25
MAX	3.6	0	0	0	130	0.25
MIN	3.6	0	U	U	130	0.25
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 8/2/24 BATCH PAGE 23
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024

		Badin Busines:				FALL: 019		ON EFFLUENT	
	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	рН	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	Rainfall	LC50 Static 24hr Acute Pimephales	
1									
2									
3									
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
5									
6									
7									
8									
9									
10									
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
12									
13									
14									
15									
16									
17									
18									
19									
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
21									
22									
23									
24	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/411/750	
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
26									
27									
28									
29 30									
31									
AVG									
MAX									
MIN									
GEO									
GLU									

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 020 LOCATION EFFLUENT COUNTY Stanly

r	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									
3									
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
5									
6									
7									
8									
9									
10									
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
12									
13									
14									
15									
16									
17									
18									
19									
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
21									
22									
23									
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER			
26	*** (I V L I V	***************************************	***********	***********	**********	*** (I V L I V			
27	5.9	<75	<6	<1	310	2.4			
28	5.5			-1	0.0				
29									
30									
31									
AVG	5.9	0	0	0	310	2.4			
MAX	5.9	0	0	0	310	2.4			
MIN	5.9	0	0	0	310	2.4			
GEO									

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: 022
RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
LOCATION EFFLUENT COUNTY Stanly

	FACILITY. L	sadin Business	Faik		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								
3								
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
5								
6								
7								
8								
9								
10								
11	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
12								
13								
14								
15								
16								
17								
18								
19								
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
21								
22								
23								
24								
25	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
26								
27	5.7	<75	11	<1	170	2.4		
28								
29								
30								
31						_		
AVG	5.7	0	11	0	170	2.4		
MAX	5.7	0	11	0	170	2.4		
MIN	5.7	0	11	0	170	2.4		
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
FACILITY: Badin Business Park OUTFALL: MZ1 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	7.3	<6	<1	<1					
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
AVG	7.3	0	0	0					
MAX	7.3	0	0	0					
MIN	7.3	0	0	0					
GEO									

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 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	
	pН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene	
1					
2					
3					
4					
5					
6	7.4	<6	<1	<1	
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
AVG	7.4	0	0	0	
MAX	7.4	0	0	0	
MIN	7.4	0	0	0	
GEO					

OWNER: Badin Business Park LLC RECEIVED DATE 04/25/2024 MONTH 3 YEAR 2024
FACILITY: Badin Business Park 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		
	pН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene		
1						
2						
3						
4						
5						
6	7.38	<6	<1	<1		
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
AVG	7.38	0	0	0		
MAX	7.38	0	0	0		
MIN	7.38	0	0	0		
GEO						