OWNER: Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
FACILITY: Badin Business Park OUTFALL: 002 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		OUT	FALL: 002	
	CO530	00340	00720	00951	01105	46529
	mg/l	mg/l	mg/l	mg/l	mg/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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
15						
16						
17						
18						
19						
20						
21						
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
23						
24						
25						
26						
27	MANTER	MANTE	)A/AI\/ED	WAIVER	WAIVER	\A\A\\\ED
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
30						
31						
AVG						
MAX						
MIN						
GEO						
	1	I.	I	I	1	1

OWNER: Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
FACILITY: Badin Business Park OUTFALL: 004 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	S Park		OUT	FALL: 004
	CO530	00340	00720	00951	01105	46529
	mg/l	mg/l	mg/l	mg/l	mg/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						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
29						
30						
31						
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 3
OWNER : Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

FACILITY: Badin Business Park

OUTFALL: 005 LOCATION EFFLUENT COUNTY Stanly

	TACILITI. =	aum Dusmess	, i wiik		001	FALL. 003	LOCATI	JN 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	pН	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
1								
2								
3								
4								
5	0.05	7.32			<6			
6				2.6		1.4	210	1
7								
8								
9								
10								
11								
12								
13	0.07		17					
14	0.06							
15								
16								
17								
18								
19								
21								
22	0.12							
23	0.12							
24								
25								
26								
27								
28	0.05							
29								
30								
31								
AVG	0.07		17	2.6	0	1.4	210	
MAX	0.12	7.32	17	2.6	0	1.4	210	
MIN	0.05	7.32	17	2.6	0	1.4	210	
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 4
OWNER : Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

FACILITY: Badin Business Park

OUTFALL: 011 LOCATION EFFLUENT COUNTY Stanly

	FACILITY.	Daum Dusmess	Faik		001	FALL. VII	LOCATI	ON LITEOL
	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
4								
2								
3								
4								
5								
6								
7	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
8								
9								
10								
11								
12								
13								
14	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
15								
16								
17								
18	WAIVER	7.04	20	<6	0.45	900	<1	>100
19								
20								
21								
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
23								
24 25								
26								
27								
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
29								
30								
31								
AVG	0		20	0	0.45	900	0	100
MAX	0	7.04	20	0	0.45	900	0	100
MIN	0	7.04	20	0	0.45	900	0	100
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 5
OWNER : Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

FACILITY: Badin Business Park

OUTFALL: 012

OUTFALL: 012

OUTFALL: 012

FACILITY: Badin Business Park

OUTFALL: 012

OUTFALL: 012

50000         00400         COS30         00720         00851         01105         39180         TGP3IR           mgd         ss         mgl         ugl         ugl         ugl         pass-fail           Foundation         n         GP         CP         CP         CP         Aluminum,         michioreuth         pass-fail           1         N         pl         Salds, Tabla         Cycaide,         Faurite, Total         Aluminum,         Tribitoreuth         Pass-fail           1         C         Conduitor         Control of Contr		FACILITY. Dadiii Dusiiless Faik			OUTFALL . VIZ LOCAT			ON LITEOLI	
N		50050	00400	CO530	00720	00951	01105	39180	TGP3B
Piews in conduct or		mgd	su	mg/l	ug/l	mg/l	ug/l	ug/l	pass/fail
thut treatment plant         Subjected Concentration         Total (as Cn)         (as F)         Total (as Al)         ene         Static Renewal 7Day Chronic 7D		IN	GR	СР	GR	СР	СР	GR	СР
2		conduit or thru treatment	pH	Suspended -	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)		Static Renewal
2	1								
4									
5         0.0015         7.77         ✓8         1.1         320         ✓1           6         0.0193         4.5         1.1         320         ✓1           7         8         7         7         7         8         7         4         5         9         1         1         7         7         1         7         7         1         7         7         1         7         7         7         4         7         7         4         7         7	3								
6	4								
7         8         8         8         8         9	5	0.0015	7.77		<6				
8         8         4	6	0.0153		4.5		1.1	320	<1	
9   10   11   11   12   13   14   15   15   15   15   15   15   15	7								
10	8								
11	9								
12	10								
13									
14									
15									
16		0.0002							
17									
18									
19									
20       0.0004       Walver									
21     0.0002     WAIVER									
22         WAIVER									1
23       24       4			WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
24       4		WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25       4.5       0       1.1       320       0         26       4.5       0       1.1       320       0         27       4.5       0       1.1       320       0         28       WAIVER       WAIVER       WAIVER       WAIVER       WAIVER       WAIVER         29       4.5									
26       WAIVER									
27       28     WAIVER     WAIVER     WAIVER     WAIVER     WAIVER     WAIVER     WAIVER     WAIVER       29     30     40 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
28         WAIVER									
29       30       30       31       31       31       320       0         AVG       0.006886       4.5       0       1.1       320       0         MAX       0.0287       7.77       4.5       0       1.1       320       0         MIN       0.0002       7.77       4.5       0       1.1       320       0		WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31     AVG     0.006886     4.5     0     1.1     320     0       MAX     0.0287     7.77     4.5     0     1.1     320     0       MIN     0.0002     7.77     4.5     0     1.1     320     0									
AVG     0.006886     4.5     0     1.1     320     0       MAX     0.0287     7.77     4.5     0     1.1     320     0       MIN     0.0002     7.77     4.5     0     1.1     320     0									
MAX         0.0287         7.77         4.5         0         1.1         320         0           MIN         0.0002         7.77         4.5         0         1.1         320         0	31								
MIN 0.0002 7.77 4.5 0 1.1 320 0	AVG	0.006886		4.5	0	1.1	320	0	
	MAX	0.0287	7.77	4.5	0	1.1	320	0	
GEO CEO	MIN	0.0002	7.77	4.5	0	1.1	320	0	
	GEO								

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: 013
RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	badin 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
1							
2							
3							
4							
5	0.071	7.5		<6			
6	0.0129		8.2		0.35	1,200	>100
7							
8							
9							
10							
11							
12							
13							
14	0.01						
15							
16							
17							
18							
19							
20							
21							
22	0.016						
23							
24							
25							
26							
27	0.0075						
28	0.0073						
29							
30							
31	0.00044		0.0		0.05	4.000	400
AVG	0.02344	7.5	8.2	0	0.35	1,200	100
MAX	0.071	7.5	8.2	0	0.35	1,200	100
MIN	0.0073	7.5	8.2	0	0.35	1,200	100
GEO							

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 7
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

LOCATION EFFLUENT COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 017

	FACILITY. L	Jaum Dusmess	, and			FALL. UIT
	CO530	00340	00720	00951	01105	46529
	mg/l	mg/l	mg/l	mg/l	mg/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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
7						
8						
9						
10						
11						
12						
13						
14	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
15						
16						
17						
18						
19						
20						
21						
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
23						
24						
25						
26						
27						
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
29						
30						
31						
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 8
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

LOCATION EFFLUENT COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 018

	FACILITY: E	001	FALL: U18			
	CO530	00340	00720	00951	01105	46529
	mg/l	mg/l	mg/l	mg/l	mg/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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
7						
8						
9						
10						
11						
12						
13						
14	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
15						
16						
17						
18						
19						
20						
21						
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
23						
24						
25						
26						
27	IAIA D (EE	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 11 /55	14/4 13 /55
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
29						
30						
AVG						
MAX						
MIN						
GEO						
	1	I.	i .	i .	I	i .

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 9
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

COUNTY Stanly

FACILITY: Badin Business Park OUTFALL: 019 LOCATION **EFFLUENT** 50050 00400 CO530 00720 00951 01105 46529 TAE6C mgd su mg/l ug/l mg/l ug/l inches percent CA IN GR GR GR GR GR GR Solids, Total Fluoride, Total LC50 Static Flow, in рΗ Cyanide, Aluminum, Rainfall conduit or Suspended -Total (as Cn) (as F) Total (as AI) 24hr Acute thru treatment Concentration Pimephales plant 1 2 3 4 5 6 WAIVER WAIVER WAIVER 7 WAIVER WAIVER WAIVER WAIVER WAIVER 8 9 10 11 12 13 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 14 15 16 17 18 19 20 21 22 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 23 24 25 26 27 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 28 29 30 31 AVG MAX MIN

**GEO** 

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 6/2/22 BATCH PAGE 10
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022

FACILITY: Badin Business Park

OUTFALL: 020 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park OUTFALL: 020						
	CO530	00340	00720	00951	01105	46529	
	mg/l	mg/l	mg/l	mg/l	mg/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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
8							
9							
10							
11							
12							
13							
14	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
15							
16							
17							
18							
19							
20							
21							
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
23							
24							
25							
26							
27	14/4 13 /55	14/4 13 /55	14/4 13 /55	14/4 11 / 15	14/4 D /EE	14/4 13 //==	
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
29							
30							
31 AVG							
MAX							
MIN							
GEO							
1	1	1	I	I	1		

OWNER : Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
FACILITY: Badin Business Park OUTFALL : 022 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	Park		OUTFALL: 022			
	CO530	00340	00720	00951	01105	46529		
	mg/l	mg/l	mg/l	mg/l	mg/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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
15								
16								
17								
18								
19								
20								
21								
22	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
23								
24								
25								
26								
27								
28	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
29								
30								
31								
AVG								
MAX								
MIN								
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
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					
	pН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene					
1									
2									
3									
4									
5	7.32	<6	0.11	<1					
6									
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		0	0.11	0					
MAX	7.32	0	0.11	0					
MIN	7.32	0	0.11	0					
GEO									

OWNER: Badin Business Park LLC RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
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	7.46	<6	<0.1	<1					
6			-						
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		0	0	0					
MAX	7.46	0	0	0					
MIN	7.46	0	0	0					
GEO									

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

RECEIVED DATE 05/18/2022 MONTH 4 YEAR 2022
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	7.47	<6	<0.1	<1
6				
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		0	0	0
MAX	7.47	0	0	0
MIN	7.47	0	0	0
GEO				