PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 1
OWNER : Badin Business Park LLC
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 Fluoride, Total Rainfall Oxygen Cyanide, Aluminum, Suspended -Demand, Total (as Cn) (as F) Total (as AI) Concentration Chem. (High Level) (COD) 1 2 3 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 4 5 6 7 8 9 10 WAIVER WAIVER WAIVER WAIVER 11 WAIVER WAIVER 12 13 14 15 16 17 18 19 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 20 21 22 23 24 25 WAIVER WAIVER WAIVER WAIVER WAIVER WAIVER 26 27 28 29 30 31 AVG MAX MIN

GEO

OWNER: Badin Business Park LLC RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024
FACILITY: Badin Business Park OUTFALL: 004 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	S 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								
3								
4	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24	MANUED	MANTE	)A/A I\ /ED	)A/AI\/ED	WAIVER	\A/A/\/ED		
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 12/19/2024 MONTH 11 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 005

CECEIVED DATE 12/19/2024 MONTH TI YEAR

FACILITY: Badin Business Park

OUTFALL: 005

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business	s Park		001	FALL: 005	LOCATI	ON EFFLUE
	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
				No Data			No Data	No Data
1								
2								
3								
4	0.01							
5	0.01	7.56			<6	1.2		
6								
7	0.02		21					
8								
9								
10								
11	0.01							
12								
13								
14								
15								
16								
17								
18								
19								
20	0.05							
21								
22								
23								
24								
25	0.01							
26								
27								
28								
29								
30								
31								
AVG	0.018333	7.56	21		0	1.2		
MAX	0.05	7.56	21		0	1.2		
MIN	0.01	7.56	21		0	1.2		
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 4/1/25 BATCH PAGE 4
OWNER : Badin Business Park LLC
FACILITY: Badin Business Park

OUTFALL : 011 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	Park		OUT	LOCATION	ON EFFLUEN	
	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								
20	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
21								
22								
23								
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 4/1/25 BATCH PAGE 5
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024

		Badin Busines:				FALL: 012		ON EFFLUENT	
	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									
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	Wavelt	WAVEIX	WAVEIX	WAVEIX	WAVEIX	WWZIX	WAVEIX	WWER	
22									
23									
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 4/1/25 BATCH PAGE 6
OWNER: Badin Business Park LLC RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 013

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	S Park		OUTFALL: 013 LOCAT			
	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								
3								
4	0.0029							
5	0.0029	7.46		<6				
6								
7								
8								
9								
10								
11	0.0073							
12								
13								
14								
15								
16								
17								
18								
19								
20	0.0416							
21								
22								
23								
24	0.0400							
25	0.0129							
26								
27								
28								
29								
30								
31	0.010-5							
AVG	0.01352	7.46		0				
MAX	0.0416	7.46		0				
MIN	0.0029	7.46		0				
GEO								

OWNER: Badin Business Park LLC RECEIVED DATE 12/19/2024 MONTH 11 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	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						
21						
22						
23						
24						
25	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 4/1/25 BATCH PAGE 8
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 018

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: Badin Business Park 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									
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									
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 12/19/2024 MONTH 11 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	VAIVER	VAIVER	WAIVER	WAIVER	VAIVER	VAIVER	VAIVER	WAIVER	
22									
23									
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 4/1/25 BATCH PAGE 10
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 020 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business		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							
24							
25	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 4/1/25 BATCH PAGE 11

OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024

FACILITY: Badin Business Park

OUTFALL: 022

LOCATION EFFLUENT COUNTY Stanly

	FACILITY. L	aum Dusmess	, ark			FALL. UZZ
	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						
28						
29						
30						
31						
AVG						
MAX						
MIN						
GEO						

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: MZ1

RECEIVED DATE 12/19/2024 MONTH 11 YEAR 2024
LOCATION DOWNSTRE, COUNTY Stanly

	FACILITY: B	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	6.66	<6	<0.2	<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	6.66	0	0	0
MIN	6.66	0	0	0
GEO				

OWNER: Badin Business Park LLC RECEIVED DATE 12/19/2024 MONTH 11 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	6.87	<6	<0.2	<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	6.87	0	0	0						
MIN	6.87	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
	pН	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene
1				
2				
3				
4				
5	6.96	<6	<0.2	<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	6.96	0	0	0
MIN	6.96	0	0	0
GEO				