PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 1
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

FACILITY: Badin Business Park

OUTFALL: 002

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	S 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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
13							
14							
15							
16							
17							
18							
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
20							
21							
22							
23							
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
25							
26							
27							
28							
29							
30							
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
AVG							
MAX							
MIN							
GEO							

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
13						
14						
15						
16						
17						
18						
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
20						
21						
22						
23						
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25						
26						
27						
28						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG						
MAX						
MIN						
GEO						
1	1	1	l .	i e	i .	

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 3
OWNER : Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

FACILITY: Badin Business Park

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

FACILITY: Badin Business Park

OUTFALL: 005

OUTFALL: 005

OUTFALL: 005

	17.0121111					17122. 000		
	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	0.24							
2	0.22		22			1.7		
3								
4								
5								
6								
7								
8								
9								
10	0.14	6.96			9.4			
11								
12	0.12							
13								
14								
15								
16								
17								
18								
19	0.07							
20								
21								
22								
23								
24	0.03							
25								
26								
27	2.25	2.25						
28	0.06	6.87			6.9	4.0		
29	0.06	7.01			0.1	1.8		
30	0.05	7.09			6.1			
31	0.05		22		7.466667	1.75		
AVG	0.104	7.09	22		9.4	1.75		
MAX	0.24	6.87	22		6.1	1.8		
MIN	0.03	0.87			0.1	1.7		
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 4
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

		Badin Busines				FALL: 011	LOCATION 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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
13									
14									
15 16									
17									
18									
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
20									
21									
22									
23									
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
25									
26									
27									
28									
29									
30									
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
AVG									
MAX									
MIN									
GEO									

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 5
OWNER : Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

FACILITY: Badin Business Park

OUTFALL: 012

LOCATION EFFLUENT COUNTY Stanly

50050 mgd	00400						
mad	00.00	CO530	00720	00951	01105	39180	TGP3B
mgu	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
0.007	0.40						
0.007	8.12		22			<1	
0.0001							
WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
0.00000							
0.00002							
WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
WAIVER 0.002373	WAIVER	WAIVER	WAIVER 22	WAIVER	WAIVER	WAIVER 0	WAIVER
	WAIVER 8.12	WAIVER		WAIVER	WAIVER		WAIVER
0.002373		WAIVER	22	WAIVER	WAIVER	0	WAIVER
	0.007	0.007 8.12 0.001 0.0001 WAIVER WAIVER	0.007 8.12 0.001 0.0001 WAIVER WAIVER WAIVER	0.007 8.12 22 0.007 0.001 0.0001 WAIVER WAIVER WAIVER WAIVER WAIVER	0.007 8.12 22 0.007 8.12 22 0.0001 0.0001 WAIVER WAIVER WAIVER WAIVER WAIVER	0.007 8.12 22 22	0.007 8.12 22

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
FACILITY: Badin Business Park OUTFALL: 013 LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	sadin Business	5 Рагк		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		
1	0.028								
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
13									
14									
15									
16									
17									
18									
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
20									
21									
22									
23									
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
25									
26									
27									
28	0.002	7.74		<6					
29									
30									
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER		
AVG	0.015			0					
MAX	0.028	7.74		0					
MIN	0.002	7.74		0					
GEO									

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
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						
6						
7						
8						
9						
10						
11						
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
13						
14						
15						
16						
17						
18						
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
20						
21						
22						
23						
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25						
26						
27						
28						
29						
30	14/4 19 /5-7)*/*D/==)*/*D/==	\A.A.D./==	14/4 11 / 12 - 1	14/4/1/25
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 8
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

FACILITY: Badin Business Park

OUTFALL: 018

LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business	s 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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
13							
14							
15							
16							
17							
18							
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
20							
21							
22							
23							
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
25							
26							
27							
28							
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	
AVG	VVAIVER	VVAIVER	VVAIVER	VVAIVER	WAIVER	VVAIVER	
MAX							
MIN							
GEO							
5_5	I	I	I	I			

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 9
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

OWNER: Badin Business Park LLC

Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR

FACILITY: Badin Business Park

OUTFALL: 019 LOCATION EFFLUENT COUNTY Stanly

	17.0121111				• • • • • • • • • • • • • • • • • • • •	17122. 0.0	200/111	
	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
2								
3								
4								
5								
6								
7 8								
9								
10								
11								
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
13	WAIVER	VVAIVER	VVAIVEIX	VVAIVEIX	WAIVER	WAIVER	WAIVER	WAIVER
14								
15								
16								
17								
18								
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
20								
21								
22								
23								
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25								
26								
27								
28								
29								
30								
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG								
MAX								
MIN								
GEO								

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 10
OWNER : Badin Business Park LLC Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

OWNER: Badin Business Park LLC

Not Discharging RECEIVED DATE 06/28/2023 MONTH 5 YEAR

FACILITY: Badin Business Park

OUTFALL: 020 LOCATION EFFLUENT COUNTY Stanly

	FACILITY. L	Jaum Dusmess	, i uik			FALL. 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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
13						
14						
15						
16						
17						
18						
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
20						
21						
22						
23						
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25						
26						
27						
28						
29						
30	14/4 1/ / [5]	14/4 N /ED	14/4 N /ED	14/4 1/ / [5]	14/4 1/ / [5]	\A/A !\ /ED
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : NC0004308 REGION Mooresville 3 DMR BATCH DATE 7/5/23 BATCH PAGE 11

OWNER : Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023

OWNER: Badin Business Park LLC
FACILITY: Badin Business Park
OUTFALL: 022
RECEIVED DATE 06/28/2023 MONTH 5 YEAR
OUTFALL: 022
LOCATION EFFLUENT COUNTY Stanly

	FACILITY: E	Badin Business		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						
5						
6						
7						
8						
9						
10						
11						
12	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
13						
14						
15						
16						
17						
18						
19	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
20						
21						
22						
23						
24	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
25						
26						
27						
28						
29						
30	WALVED	MANUED	MANTE)A/AI\/ED)A/A I\/ED	\A/A/\/ED
31 AVG	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG						
MAX						
GEO						
GEU						i l

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
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									
6									
7									
8									
9									
10	9	<6	<1	<1					
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	9	0	0	0					
MIN	9	0	0	0					
GEO									

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
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		
	pH	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Trichloroethyl ene		
1						
2						
3						
4						
5						
6						
7						
8						
9						
10	9.07	<6	<1	<1		
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
AVG	9.07	0	0	0		
MAX	9.07	0	0	0		
MIN	9.07	0	0	0		
GEO						

OWNER: Badin Business Park LLC RECEIVED DATE 06/28/2023 MONTH 5 YEAR 2023
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						
8						
9						
10	9.04	<6	<1	<1		
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
AVG	9.04	0	0	0		
MAX	9.04	0	0	0		
MIN	9.04	0	0	0		
GEO						