

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 1

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **002**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12	19	<75	<6	<1	1,700	0.25
13						
14						
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	19	0	0	0	1,700	0.25
MAX	19	0	0	0	1,700	0.25
MIN	19	0	0	0	1,700	0.25
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 2

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **004**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12	<3.8	<75	<6	5.9	1,200	0.25
13						
14						
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	0	0	0	5.9	1,200	0.25
MAX	0	0	0	5.9	1,200	0.25
MIN	0	0	0	5.9	1,200	0.25
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 6

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **013**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	50050	00400	CO530	00720	00951	01105	TAE6C
	mgd	su	mg/l	ug/l	mg/l	ug/l	percent
	IN	GR	CP	GR	CP	CP	CP
	Flow, in conduit or thru treatment plant	pH	Solids, Total Suspended - Concentration	Cyanide, Total (as Cn)	Fluoride, Total (as F)	Aluminum, Total (as Al)	LC50 Static 24hr Acute Pimephales
1							
2	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
3							
4							
5							
6							
7							
8							
9							
10	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11							
12							
13							
14	0.003	7.85		<6			
15							
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17							
18							
19							
20							
21							
22							
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24							
25							
26							
27							
28							
29							
30							
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	0.003			0			
MAX	0.003	7.85		0			
MIN	0.003	7.85		0			
GEO							

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 7

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **017**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12						
13						
14						
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20	8.2	<75	<6	<1	330	0.3
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	8.2	0	0	0	330	0.3
MAX	8.2	0	0	0	330	0.3
MIN	8.2	0	0	0	330	0.3
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 8

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **018**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12						
13						
14	3.4	<75	<6	<1	230	0.9
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	3.4	0	0	0	230	0.9
MAX	3.4	0	0	0	230	0.9
MIN	3.4	0	0	0	230	0.9
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 10

OWNER : **Badin Business Park LLC**

Not Discharging

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **020**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12						
13						
14						
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG						
MAX						
MIN						
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 11

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023**

MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **022**

LOCATION **EFFLUENT**

COUNTY **Stanly**

	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	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
11						
12						
13						
14	5.8	<75	<6	<1	100	0.9
15						
16	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
17						
18						
19						
20						
21						
22						
23	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
24						
25						
26						
27						
28						
29						
30						
31	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
AVG	5.8	0	0	0	100	0.9
MAX	5.8	0	0	0	100	0.9
MIN	5.8	0	0	0	100	0.9
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 12

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023** MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **MZ1**

LOCATION **DOWNSTRE** COUNTY **Stanly**

	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				
11	6.81	<6	<1	<1
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
AVG	6.81	0	0	0
MAX	6.81	0	0	0
MIN	6.81	0	0	0
GEO				

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 13

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023** MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **MZ2**

LOCATION **DOWNSTRE** COUNTY **Stanly**

	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				
11	6.95	<6	<1	<1
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
AVG	6.95	0	0	0
MAX	6.95	0	0	0
MIN	6.95	0	0	0
GEO				

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE 12/1/23

BATCH PAGE 14

OWNER : **Badin Business Park LLC**

RECEIVED DATE **11/21/2023** MONTH **10** YEAR **2023**

FACILITY: **Badin Business Park**

OUTFALL : **MZ3**

LOCATION **DOWNSTRE** COUNTY **Stanly**

	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				
11	6.97	<6	<1	<1
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
AVG	6.97	0	0	0
MAX	6.97	0	0	0
MIN	6.97	0	0	0
GEO				