

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **1**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	5.3	22	13	0.71	410	1.5
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	5.3	22	13	0.71	410	1.5
MAX	5.3	22	13	0.71	410	1.5
MIN	5.3	22	13	0.71	410	1.5
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **2**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	<2.5	<10	<6	1.6	370	1.5
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	0	0	0	1.6	370	1.5
MAX	0	0	0	1.6	370	1.5
MIN	0	0	0	1.6	370	1.5
GEO						







PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **6**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	mg/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
			No Data		No Data	No Data	
1							
2	0.02						
3							
4							
5							
6							
7							
8							
9	0.33	7.76		<6			
10							
11							
12							
13							
14							
15							
16							
17	0.18						
18							
19							
20							
21	0.02						
22							>100
23							
24							
25							
26							
27							
28							
29							
30	0.01						
31							
AVG	0.112			0			100
MAX	0.33	7.76		0			100
MIN	0.01	7.76		0			100
GEO							

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **7**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	14	12	<6	0.12	460	1.5
10						
11						
12						
13						
14						
15						
16						
17	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
18						
19						
20						
21	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	14	12	0	0.12	460	1.5
MAX	14	12	0	0.12	460	1.5
MIN	14	12	0	0.12	460	1.5
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **8**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	33	30	<6	<0.2	3,900	1.5
10						
11						
12						
13						
14						
15						
16						
17	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
18						
19						
20						
21	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	33	30	0	0	3,900	1.5
MAX	33	30	0	0	3,900	1.5
MIN	33	30	0	0	3,900	1.5
GEO						





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REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **10**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	3.9	46	<6	0.61	370	1.5
10						
11						
12						
13						
14						
15						
16						
17	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
18						
19						
20						
21	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	3.9	46	0	0.61	370	1.5
MAX	3.9	46	0	0.61	370	1.5
MIN	3.9	46	0	0.61	370	1.5
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **11**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022**

MONTH **3** YEAR **2022**

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	3.6	15	<6	0.25	270	1.5
10						
11						
12						
13						
14						
15						
16						
17	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
18						
19						
20						
21	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
22						
23						
24						
25						
26						
27						
28						
29						
30	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER	WAIVER
31						
AVG	3.6	15	0	0.25	270	1.5
MAX	3.6	15	0	0.25	270	1.5
MIN	3.6	15	0	0.25	270	1.5
GEO						

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **12**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022** MONTH **3** YEAR **2022**

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				
12				
13				
14				
15				
16	7.33	<6	<0.1	<1
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
AVG		0	0	0
MAX	7.33	0	0	0
MIN	7.33	0	0	0
GEO				

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **13**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022** MONTH **3** YEAR **2022**

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				
12				
13				
14				
15				
16	7.43	<6	<0.1	<1
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
AVG		0	0	0
MAX	7.43	0	0	0
MIN	7.43	0	0	0
GEO				

PERMIT NUMBER : **NC0004308**

REGION **Mooreville 3**

DMR BATCH DATE **5/2/22**

BATCH PAGE **14**

OWNER : **Badin Business Park LLC**

RECEIVED DATE **04/21/2022** MONTH **3** YEAR **2022**

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				
12				
13				
14				
15				
16	7.46	<6	<0.1	<1
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				