

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3 (84)

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 12-2009 (December 2009)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/28/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530	
							3 X week		3 X week	
							Composite	Calculated	Composite	
							BOD - Conc	NH3-N	TSS - Conc	
							mg/l	mg/l	mg/l	
1	0800	24					277	27.25	216	
2	0805	24					242	21	223	
3	0810	24					288	11.2	288	
4										
5										
6										
7										
8	0930	24					213	50	564	
9	0935	24					114	36.5	272	
10	0940	24					73	17.5	90	
11										
12										
13										
14										
15	0800	24					145	27.25	157	
16	0805	24					180	25.75	150	
17	0810	24					202	26	120	
18										
19										
20										
21										
22	0800	24					165	17.25	183	
23	0810	24					182	42	110	
24	Holiday									
25	Holiday									
26										
27										
28										
29	0815	24					177		160	
30	0820	24					149	25.75	130	
31	0825	24					177	23.25	133	
Monthly Average Limit:										
Monthly Average:							184.5714	26.9769	199.7143	
Daily Maximum:							288	50	564	
Daily Minimum:							73	11.2	90	
Monthly Avg % Removal (85%):										

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ORC: Michael Lee Fox

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VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/28/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300	
							Weekly	Weekly	
							Grab	Grab	
							TEMP-C	DO	
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l	
1									
2									
3									
4									
5									
6									
7									
8	1115						8.4	12.41	
9									
10									
11									
12									
13									
14	1132						8.6	11.08	
15									
16									
17									
18									
19									
20									
21	1145						8.1	11.21	
22									
23									
24	Holiday								
25	Holiday								
26									
27									
28									
29									
30	1151						5.3	11.32	
31									
Monthly Average Limit:									
Monthly Average:							7.6	11.505	
Daily Maximum:							8.6	12.41	
Daily Minimum:							5.3	11.08	
Monthly Avg % Removal (85%):									

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CLASS: WW-3 (84)

COUNTY: Catawba

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ORC HAS CHANGED: No

eDMR PERIOD: 12-2009 (December 2009)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/28/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300	
							Weekly	Weekly	
							Grab	Grab	
							TEMP-C	DO	
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l	
1									
2									
3									
4									
5									
6									
7									
8	1135						8.2	12.11	
9									
10									
11									
12									
13									
14	1148						8.5	11.24	
15									
16									
17									
18									
19									
20									
21	1120						8.3	10.98	
22									
23									
24	Holiday								
25	Holiday								
26									
27									
28									
29									
30	1137								
31							5.1	11.45	
Monthly Average Limit:									
Monthly Average:							7.525	11.445	
Daily Maximum:							8.5	12.11	
Daily Minimum:							5.1	10.98	
Monthly Avg % Removal (85%):									

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ORC: Michael Lee Fox

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ORC HAS CHANGED: No

eDMR PERIOD: 12-2009 (December 2009)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/28/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	THP3B	01092	TGP3B	
							Monthly	Monthly	2 X month	Once per discharge	2 X month	Quarterly	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	COPPER	CER7DCHV	ZINC	CER17DPF	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	mg/l	percent	mg/l	pass/fail	
1	0800	24	0700	8	Y								
2	0805	24	0700	8	Y								
3	0810	24	0700	8	Y								
4			0700	8	Y								
5													
6													
7			0700	8	Y								
8	0930	24	0700	8	Y		4.8	1.24	< 0.005		0.092		
9	0935	24	0700	8	Y								
10	0940	24	0700	8	Y								
11	0945	24	0700	8	Y							1	
12													
13													
14			0700	8	Y								
15	0800	24	0700	8	Y								
16	0805	24	0700	8	Y								
17	0810	24	0700	8	Y								
18			0700	8	Y								
19													
20													
21			0700	8	Y								
22	0800	24	0700	8	Y								
23	0810	24	0700	8	Y				0.008		0.087		
24	Holiday												
25	Holiday												
26													
27													
28			0700	8	Y								
29	0815	24	0700	8	Y								
30	0820	24	0700	8	Y								
31	0825	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							4.8	1.24	0.004		0.0895		1
Daily Maximum:							4.8	1.24	0.008		0.092		1
Daily Minimum:							4.8	1.24	0		0.087		1
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3 (84)

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 12-2009 (December 2009)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/28/2010

01/27/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: Our composite samples for the week of December 21-26 were set up on Monday, taken off on Tuesday, Set up on Tuesday, taken off on Wednesday, and since Thursday was a holiday no composite samples were taken off on Thursday.

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

01/28/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2010

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Resaearch and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Michael Fox, Evan Rubins

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

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FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4 (84)

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PERMIT VERSION: 2.0

CLASS: WW-3 (84)

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 01/28/2010

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3 (84)

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 01-2010 (January 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/24/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											TEMP-C	DO
											deg c	mg/l
1	Holiday											
2												
3												
4												
5	1125										4.1	11.41
6												
7												
8												
9												
10												
11												
12	1130										4.7	13.26
13												
14												
15												
16												
17												
18	Holiday											
19												
20	1410										11	10.57
21												
22												
23												
24												
25												
26												
27	1520										8.3	10.97
28												
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											7.025	11.5525
Daily Maximum:											11	13.26
Daily Minimum:											4.1	10.57
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3 (84)

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 01-2010 (January 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/24/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	TGP3B	THP3B	01092	
							Monthly	Monthly	2 X month	Quarterly	Once per discharge	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	COPPER	CER17DPF	CER7DCHV	ZINC	
							mg/l	mg/l	mg/l	pass/fail	percent	mg/l	
1							H	H	H	H	H	H	
2													
3													
4			0700	8	Y								
5	0800	24	0700	8	Y		3.12	3.91	0.006			0.095	
6	0810	24	0700	8	Y								
7	0815	24	0700	8	Y								
8			0700	8	Y								
9													
10													
11			0700	8	Y								
12	0800	24	0700	8	B								
13	0805	24	0700	8	Y								
14	0810	24	0700	8	Y								
15			0700	8	Y								
16													
17													
18							H	H	H	H	H	H	
19	0900	24	0700	8	Y								
20	0905	24	0700	8	Y								
21	0910	24	0700	8	Y								
22	0915	24	0700	8	Y								
23													
24													
25			0700	8	Y								
26			0700	8	Y			0.014				0.033	
27	0805	24	0700	8	Y								
28	0810	24	0700	8	Y								
29	0815	24	0700	8	Y								
30													
31													
Monthly Average Limit:													
Monthly Average:							3.12	3.91	0.01				0.064
Daily Maximum:							3.12	3.91	0.014				0.095
Daily Minimum:							3.12	3.91	0.006				0.033
Monthly Avg % Removal (85%):													

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FACILITY NAME: Northeast WWTP

CLASS: WW-3 (84)

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 01-2010 (January 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/24/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530
							3 X week		3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N	TSS - Conc
							mg/l	mg/l	mg/l
1	Holiday								
2									
3									
4									
5	0800	24					209	25.25	163
6	0805	24					214	30.25	177
7	0810	24					217	27.5	90
8									
9									
10									
11									
12	0800	24					218	30.25	227
13	0805	24					203	27.75	163
14	0810	24					183	24	120
15									
16									
17									
18	Holiday								
19	0900	24					136	14.75	123
20	0905	24					157	18	196
21	0910	24					402	19.75	83.3
22									
23									
24									
25									
26							59.5	5.75	72
27	0805	24					90.3	10	80
28	0810	24					177	14.25	103
29	0815	24					153	14	68
30									
31									
Monthly Average Limit:									
Monthly Average:							186.0615	20.1154	128.1
Daily Maximum:							402	30.25	227
Daily Minimum:							59.5	5.75	68
Monthly Avg % Removal (85%):									

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FACILITY NAME: Northeast WWTP

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COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4 (84)

ORC HAS CHANGED: No

eDMR PERIOD: 01-2010 (January 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/24/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1	Holiday											
2												
3												
4												
5	1145										4.3	11.25
6												
7												
8												
9												
10												
11												
12	1115										4.2	12.55
13												
14												
15												
16												
17												
18	Holiday											
19												
20	1440										10.7	10.91
21												
22												
23												
24												
25												
26												
27	1537										8.4	11.21
28												
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											6.9	11.48
Daily Maximum:											10.7	12.55
Daily Minimum:											4.2	10.91
Monthly Avg % Removal (85%):												

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CLASS: WW-3 (84)

COUNTY: Catawba

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VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/24/2010

02/24/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

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COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

02/24/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2010

CERTIFIED LABORATORIES

LAB NAME: Water tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Michael Fox, Evan Rubins

PARAMETER CODES

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FOOTNOTES

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* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

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FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2010 (February 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/16/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1105						5.4	11.96
3								
4								
5								
6								
7								
8								
9	1115						6.5	11.64
10								
11								
12								
13								
14								
15	1450						7.5	10.54
16								
17								
18								
19								
20								
21								
22								
23	1420						10.8	11.35
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							7.55	11.3725
Daily Maximum:							10.8	11.96
Daily Minimum:							5.4	10.54
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2010 (February 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/16/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1035						5.1	12.13
3								
4								
5								
6								
7								
8								
9	1058						6.5	11.57
10								
11								
12								
13								
14								
15	1435						7.5	10.69
16								
17								
18								
19								
20								
21								
22								
23	1402						11	11.43
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							7.525	11.455
Daily Maximum:							11	12.13
Daily Minimum:							5.1	10.69
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2010 (February 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/16/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	percent	mg/l	mg/l
1			0700	8	Y							
2	0800	24	0700	8	Y							
3	0805	24	0700	8	Y		5.48	3.55			0.081	0.007
4	0810	24	0700	8	Y							
5			0700	8	Y							
6												
7												
8			0700	8	Y							
9	0800	24	0700	8	Y							
10	0805	24	0700	8	Y							
11	0810	24	0700	8	Y							
12			0700	8	Y							
13												
14												
15			0700	8	Y							
16	0800	24	0700	8	Y							
17	0805	24	0700	8	Y							
18	0810	24	0700	8	Y						0.089	0.007
19			0700	8	Y							
20												
21												
22			0700	8	Y							
23	0800	24	0700	8	B							
24	0805	24	0700	8	Y							
25	0810	24	0700	8	Y							
26			0700	8	Y							
27												
28												
Monthly Average Limit:												
Monthly Average:							5.48	3.55			0.085	0.007
Daily Maximum:							5.48	3.55			0.089	0.007
Daily Minimum:							5.48	3.55			0.081	0.007
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2010 (February 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/16/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	CO310	CO610	CO530
	2400	Hrs	2400	Hrs	Y/B/N						
									3 X week		3 X week
									Composite	Calculated	Composite
									BOD - Conc	NH3-N - Conc	TSS - Conc
									mg/l	mg/l	mg/l
1											
2								156	16.75	143	
3								127	11.5	113	
4								115	8.75	80	
5											
6											
7											
8											
9								115	13	133	
10								132	17.5	90	
11								130	17.25	117	
12											
13											
14											
15											
16								177	18.75	173	
17								178	19.75	153	
18								166	25.25	113	
19											
20											
21											
22											
23								209	21.75	300	
24								236	24.5	190	
25								226	25.33	133	
26											
27											
28											
Monthly Average Limit:											
Monthly Average:									163.9167	18.34	144.8333
Daily Maximum:									236	25.33	300
Daily Minimum:									115	8.75	80
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 02-2010 (February 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/16/2010

03/16/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

03/16/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2010

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2010 (March 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/16/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1037						6.7	11.89
3								
4								
5								
6								
7								
8	1051						7.9	12.07
9								
10								
11								
12								
13								
14								
15	0915						10.5	10.52
16								
17								
18								
19								
20								
21								
22	0918						11.5	9.73
23								
24								
25								
26								
27								
28								
29								
30	1055						12.6	8.89
31								
Monthly Average Limit:								
Monthly Average:							9.84	10.62
Daily Maximum:							12.6	12.07
Daily Minimum:							6.7	8.89
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2010 (March 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/16/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	TGP3B	THP3B	01092	
							Monthly	Monthly	2 X month	Quarterly	Once per discharge	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	COPPER	CER17DPF	CER7DCHV	ZINC	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	mg/l	pass/fail	percent	mg/l	
1			0700	8	Y								
2	0800	24	0700	8	Y								
3	0805	24	0700	8	Y								
4	0810	24	0700	8	Y								
5			0700	8	Y								
6													
7													
8			0700	8	Y								
9	0930	24	0700	8	Y		6.96	1.76	0.007	1		0.127	
10	0935	24	0700	8	Y								
11	0940	24	0700	8	Y								
12	0945	24	0700	8	Y								
13													
14													
15			0700	8	Y								
16	0800	24	0700	8	Y								
17	0805	24	0700	8	Y								
18	0810	24	0700	8	Y								
19			0700	8	Y								
20													
21													
22			0700	8	Y								
23	0800	24	0700	8	Y								
24	0805	24	0700	8	Y				< 0.005			0.096	
25	0810	24	0700	8	Y								
26	0815	24	0700	8	B								
27													
28													
29			0700	8	Y								
30	0800	24	0700	8	Y								
31	0805	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							6.96	1.76	0.0035	1			0.1115
Daily Maximum:							6.96	1.76	0.007	1			0.127
Daily Minimum:							6.96	1.76	0	1			0.096
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2010 (March 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/16/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530
							3 X week		3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0800	24					304	24.75	187
3	0805	24					179	18.5	143
4	0810	24					256	24.75	130
5									
6									
7									
8									
9	0930	24					222	22.83	173
10	0935	24					244	23.5	183
11	0940	24					280	24.5	170
12									
13									
14									
15									
16	0805	24					165	18.75	137
17	0810	24					158	18.75	143
18	0815	24					179	21.75	103
19									
20									
21									
22									
23	0800	24					154	17.6	113
24	0805	24					174	23.5	96.7
25	0810	24					217	24.75	110
26	0815	24					242	26.5	93.3
27									
28									
29									
30	0800	24					146	22.75	123
31	0805	24					147	22.5	143
Monthly Average Limit:									
Monthly Average:							204.4667	22.3787	136.5333
Daily Maximum:							304	26.5	187
Daily Minimum:							146	17.6	93.3
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2010 (March 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/16/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1055						6.4	11.93
3								
4								
5								
6								
7								
8	0930						8.2	11.92
9								
10								
11								
12								
13								
14								
15	0930						10.4	10.63
16								
17								
18								
19								
20								
21								
22	0935						11.4	9.69
23								
24								
25								
26								
27								
28								
29								
30	1115						12.4	9.7
31								
Monthly Average Limit:								
Monthly Average:							9.76	10.774
Daily Maximum:							12.4	11.93
Daily Minimum:							6.4	9.69
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 03-2010 (March 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/16/2010

04/16/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

04/16/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2010

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Researach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Inactive

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2010 (April 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	TGP3B	THP3B	01092	
							Monthly	Monthly	2 X month	Quarterly	Once per discharge	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	COPPER	CER17DPF	CER7DCHV	ZINC	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	mg/l	pass/fail	percent	mg/l	
1	0815	24	0700	8	Y								
2													
3													
4													
5			0700	8	Y								
6	0805	24	0700	8	Y								
7	0810	24	0700	8	Y		4.46	1.27	0.005			0.126	
8	0815	24	0700	8	Y								
9			0700	8	Y								
10													
11													
12			0700	8	Y								
13	0805	24	0700	8	Y								
14	0810	24	0700	8	Y								
15	0815	24	0700	8	Y								
16			0700	8	Y								
17													
18													
19			0700	8	Y								
20	0800	24	0700	8	B								
21	0805	24	0700	8	Y								
22	0810	24	0700	8	Y				< 0.005			0.089	
23			0700	8	Y								
24													
25													
26			0700	8	Y								
27	0805	24	0700	8	Y								
28	0810	24	0700	8	Y								
29	0815	24	0700	8	Y								
30			0700	8	B								
Monthly Average Limit:													
Monthly Average:							4.46	1.27	0.0025				0.1075
Daily Maximum:							4.46	1.27	0.005				0.126
Daily Minimum:							4.46	1.27	0				0.089
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Inactive

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2010 (April 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0815	24					210	25.25	120
2									
3									
4									
5									
6	0805	24					287	23	263
7	0810	24					277	22	173
8	1815	24					230	24.75	130
9									
10									
11									
12									
13	0805	24					221	22	223
14	0810	24					228	24.25	470
15	0815	24					222	23.75	233
16									
17									
18									
19									
20	0800	24					201	26.5	200
21	0805	24					210	24.25	257
22	0810	24					222	26.75	167
23									
24									
25									
26									
27	0805	24					216	25.5	283
28	0810	24					206	26.5	230
29	0815	24					215	22.5	147
30									
Monthly Average Limit:									
Monthly Average:							226.5385	24.3846	222.7692
Daily Maximum:							287	26.75	470
Daily Minimum:							201	22	120
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Inactive

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2010 (April 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1433						19.9	9.4
6								
7								
8								
9								
10								
11								
12	1140						14.5	9.75
13								
14								
15								
16								
17								
18								
19	1150						16.2	9.68
20								
21								
22								
23								
24								
25								
26	1015						16.5	10.12
27								
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							16.775	9.7375
Daily Maximum:							19.9	10.12
Daily Minimum:							14.5	9.4
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 2.0

PERMIT STATUS: Inactive

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2010 (April 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1410						20.1	9.21
6								
7								
8								
9								
10								
11								
12	1120						14.1	9.78
13								
14								
15								
16								
17								
18								
19	1125						16.1	9.72
20								
21								
22								
23								
24								
25								
26	1000						16.4	9.98
27								
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							16.675	9.6725
Daily Maximum:							20.1	9.98
Daily Minimum:							14.1	9.21
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 04-2010 (April 2010)
COMPLIANCE: Compliant

PERMIT VERSION: 2.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Inactive
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 05/25/2010

05/25/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

05/25/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2010

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2010 (May 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	CO310	CO610	CO530
	Hrs	Y/B/N	Hrs	Y/B/N	Hrs	Y/B/N			3 X week	3 X week	3 X week
	2400		2400					Composite	Calculated	Composite	
								BOD - Conc	NH3-N - Conc	TSS - Conc	
								mg/l	mg/l	mg/l	
1											
2											
3											
4	0810	24						211	23	260	
5	0815	24						200	25.25	213	
6	0815	24						245	21.75	340	
7											
8											
9											
10											
11	0805	24						235	30.25	293	
12	0810	24						223	26.5	247	
13	0825	24						440	23.25	427	
14											
15											
16											
17											
18	0800	24						146	16	173	
19	0805	24						159	20.75	133	
20	0810	24						212	22	148	
21											
22											
23											
24											
25	0800	24						293	26.5	208	
26	0815	24						216	22.75	130	
27	0820	24						174	24.5	297	
28											
29											
30											
31											
Monthly Average Limit:											
Monthly Average:									229.5	23.5417	239.0833
Daily Maximum:									440	30.25	427
Daily Minimum:									146	16	130
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2010 (May 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4			1027				18.3	8.94
5								
6								
7								
8								
9								
10			1425				15.3	9.73
11								
12								
13								
14								
15								
16								
17			1530				18.8	9.43
18								
19								
20								
21								
22								
23								
24			1055				18.9	8.45
25								
26								
27								
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							17.825	9.1375
Daily Maximum:							18.9	9.73
Daily Minimum:							15.3	8.45
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2010 (May 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	THP3B	TGP3B	01092	01042	
							Monthly	Monthly	Once per discharge	Quarterly	2 X month	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER7DCHV	CER17DPF	ZINC	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	percent	pass/fail	mg/l	mg/l		
1													
2													
3			0700	8	Y								
4	0810	24	0700	8	Y								
5	0815	24	0700	8	Y		3.78	3.1		0.077		< 0.005	
6	0815	24	0700	8	Y								
7			0700	8	Y								
8													
9													
10			0700	8	Y								
11	0805	24	0700	8	Y								
12	0810	24	0700	8	Y								
13	0825	24	0700	8	Y								
14			0700	8	Y								
15													
16													
17			0700	8	Y								
18	0800	24	0700	8	Y					0.081		< 0.005	
19	0805	24	0700	8	Y								
20	0810	24	0700	8	Y								
21			0700	8	Y								
22													
23													
24			0700	8	Y								
25	0800	24	0700	8	Y								
26	0815	24	0700	8	Y								
27	0820	24	0700	8	Y								
28			0700	8	Y								
29													
30													
31													
Monthly Average Limit:													
Monthly Average:							3.78	3.1			0.079		0
Daily Maximum:							3.78	3.1			0.081		0
Daily Minimum:							3.78	3.1			0.077		0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2010 (May 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3								
4			0954				17.8	8.85
5								
6								
7								
8								
9								
10			1341				15.2	9.59
11								
12								
13								
14								
15								
16								
17			1515				19	9.32
18								
19								
20								
21								
22								
23								
24			1115				19.2	8.49
25								
26								
27								
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							17.8	9.0625
Daily Maximum:							19.2	9.59
Daily Minimum:							15.2	8.49
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 05-2010 (May 2010)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 06/25/2010

06/25/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

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COMMENTS:

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06/25/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Researach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2010 (June 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8294652279

SUBMISSION DATE: 07/14/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1103				20.1	8.25
2			1132				20.5	8.08
3			1040				20.2	8.14
4								
5								
6								
7			1025				19.4	8.52
8			1459				21.1	8.01
9			1150				19.9	8.51
10								
11								
12								
13								
14			1448				24.3	7.31
15			1124				21.9	8.05
16			1145				22.1	8.49
17								
18								
19								
20								
21			1019				21.1	7.76
22			1025				21.4	7.91
23			1125				23	7.22
24								
25								
26								
27								
28			1025				22.9	7.76
29			1104				22.8	7.42
30			1025				22.5	7.58
Monthly Average Limit:								
Monthly Average:							21.5467	7.934
Daily Maximum:							24.3	8.52
Daily Minimum:							19.4	7.22
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2010 (June 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8294652279

SUBMISSION DATE: 07/14/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530
							3 X week		3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N	TSS - Conc
							mg/l	mg/l	mg/l
1	0815	24					273	22.25	197
2	0820	24					358	23	340
3	0825	24					218	23.5	128
4									
5									
6									
7									
8	0925	24					356	27	263
9	0930	24					219	25.5	140
10	0930	24					244	23	110
11									
12									
13									
14									
15	0825	24					370	28.5	213
16	0830	24					223	27.5	207
17	0830	24					234	26.25	113
18									
19									
20									
21									
22	0825	24					227	26	280
23	0830	24					229	28	163
24	0830	24					296	26	203
25									
26									
27									
28									
29									
30	0820	24					236	30	240
Monthly Average Limit:									
Monthly Average:							267.9231	25.8846	199.7692
Daily Maximum:							370	30	340
Daily Minimum:							218	22.25	110
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2010 (June 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8294652279

SUBMISSION DATE: 07/14/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1030				19.8	7.53
2			1105				20	8.22
3			1009				20	8.09
4								
5								
6								
7			1004				19.2	8.38
8			1444				21.7	7.83
9			1110				19.6	8.49
10								
11								
12								
13								
14			1432				23.4	7.43
15			1100				21.9	8
16			1128				22.2	8.68
17								
18								
19								
20								
21			0958				20.7	7.97
22			1015				21.3	8.05
23			1105				23.2	7.84
24								
25								
26								
27								
28			1000				22.5	7.63
29			1035				22.4	7.55
30			1005				22.3	7.62
Monthly Average Limit:								
Monthly Average:							21.3467	7.954
Daily Maximum:							23.4	8.68
Daily Minimum:							19.2	7.43
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2010 (June 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8294652279

SUBMISSION DATE: 07/14/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	THP3B	TGP3B	01092	
							Monthly	Monthly	2 X month	Once per discharge	Quarterly	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	COPPER	CER7DCHV	CER17DPF	ZINC	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	mg/l	percent	pass/fail	mg/l	
1	0815	24	0700	8	Y								
2	0820	24	0700	8	Y								
3	0825	24	0700	8	Y								
4			0700	8	B								
5													
6													
7			0700	8	Y								
8	0930	24	0700	8	Y		4.58	3.42	< 0.005			0.085	
9	0930	24	0700	8	Y					1			
10	0930	24	0700	8	Y								
11	0930	24	0700	8	Y								
12													
13													
14			0700	8	Y								
15	0825	24	0700	8	Y								
16	0830	24	0700	8	Y								
17	0830	24	0700	8	Y								
18			0700	8	Y								
19													
20													
21			0700	8	Y								
22	0825	24	0700	8	Y								
23	0830	24	0700	8	Y				< 0.005			0.11	
24	0830	24	0700	8	Y								
25			0700	8	Y								
26													
27													
28			0700	8	Y								
29			0700	8	Y								
30	0820	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							4.58	3.42	0		1		0.0975
Daily Maximum:							4.58	3.42	0		1		0.11
Daily Minimum:							4.58	3.42	0		1		0.085
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 06-2010 (June 2010)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8294652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 07/14/2010

07/14/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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07/14/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

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NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2010 (July 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/25/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01092	THP3B	TGP3B	01042	
							Monthly	Monthly	2 X month	Once per discharge	Quarterly	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	ZINC	CER7DCHV	CER17DPF	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	mg/l	percent	pass/fail	mg/l		
1	0825	24	0700	8	Y								
2	0825	24	0700	8	Y								
3													
4													
5							H	H	H	H	H	H	
6	0830	24	0700	8	Y								
7	0835	24	0700	8	Y		8.1	4.66	0.08			< 0.005	
8	0840	24	0700	8	Y								
9			0700	8	Y								
10													
11													
12			0700	8	Y								
13	0820	24	0700	8	Y								
14	0825	24	0700	8	Y								
15	0830	24	0700	8	Y								
16			0700	8	Y								
17													
18													
19			0700	8	Y								
20	0825	24	0700	8	Y								
21	0825	24	0700	8	Y				0.097			< 0.005	
22	0830	24	0700	8	Y								
23			0700	8	Y								
24													
25													
26			0700	8	Y								
27	0825	24	0700	8	Y								
28	0830	24	0700	8	Y								
29	0830	24	0700	8	Y								
30			0700	8	Y								
31													
Monthly Average Limit:													
Monthly Average:							8.1	4.66	0.0885				0
Daily Maximum:							8.1	4.66	0.097				0
Daily Minimum:							8.1	4.66	0.08				0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2010 (July 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/25/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5								
6			1015				20	8.22
7			1103				21	8.54
8			1525				25	7.42
9								
10								
11								
12			0930				21.8	8.53
13			1022				21.9	7.47
14			0959				22.2	7.91
15								
16								
17								
18								
19			1000				22.3	7.6
20			1127				23.6	9.73
21			0958				22.8	8.42
22								
23								
24								
25								
26			0920				23.1	7.31
27			1433				24.7	7.31
28			1016				22.6	7.46
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							22.5833	7.9933
Daily Maximum:							25	9.73
Daily Minimum:							20	7.31
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2010 (July 2010)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 08/25/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					235	29	193
2	0825	24					238	37.5	140
3									
4									
5									
6	0830	24					233	25.25	227
7	0835	24					201	24.5	237
8	0840	24					263	28.25	237
9									
10									
11									
12									
13	0820	24					302	25.75	780
14	0825	24					218	30	227
15	0830	24					216	32.25	213
16									
17									
18									
19									
20	0825	24					202	25	190
21	0825	24					182	23	187
22	0830	24					153	24.75	93.3
23									
24									
25									
26									
27	0825	24					178	25.5	220
28	0830	24					170	20.25	187
29	0830	24					204	22.5	140
30									
31									
Monthly Average Limit:									
Monthly Average:							213.9286	26.6786	233.6643
Daily Maximum:							302	37.5	780
Daily Minimum:							153	20.25	93.3
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2010 (July 2010)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 08/25/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											3 X week	3 X week
											Grab	Grab
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6				1124							20.9	8.12
7				1121							21.2	8.35
8				1538							24.4	7.46
9												
10												
11												
12				0950							21.7	8.76
13				1043							21.9	7.4
14				0936							22.4	8.03
15												
16												
17												
18												
19				1020							22.6	7.66
20				1138							22.8	9.81
21				1020							22.9	8.31
22												
23												
24												
25												
26				0955							23.3	7.29
27				1457							25.1	7.22
28				1030							22.9	7.58
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											22.675	7.9992
Daily Maximum:											25.1	9.81
Daily Minimum:											20.9	7.22
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 07-2010 (July 2010)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 08/25/2010

08/25/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

08/25/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Researach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2010 (August 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/21/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2			1005				20.5	8.1
3			1415				23.3	7.89
4			0955				22.3	8.35
5								
6								
7								
8								
9			1025				22	7.76
10			1058				22.3	8.22
11			1038				23.4	8.28
12								
13								
14								
15								
16								
17			1136				23.3	8.21
18			1116				23.1	7.93
19			1110				23.3	6.1
20								
21								
22								
23			1131				21.6	7.76
24			1000				20.8	8
25			1027				20.7	8.4
26								
27								
28								
29								
30			1013				20.4	8.86
31			1107				20.8	8.24
Monthly Average Limit:								
Monthly Average:							21.9857	8.0071
Daily Maximum:							23.4	8.86
Daily Minimum:							20.4	6.1
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2010 (August 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/21/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	CO310	CO610	CO530
	Hrs	2400	Hrs	2400	Y/B/N	3 X week			3 X week		
									Composite	Calculated	Composite
									BOD - Conc	NH3-N - Conc	TSS - Conc
									mg/l	mg/l	mg/l
1											
2											
3	0825	24						214	25	190	
4	0830	24						205	25.75	117	
5	0830	24						209	22.75	133	
6											
7											
8											
9											
10	0825	24						238	30.25	193	
11	0830	24						206	33	197	
12	0830	24						241	32	127	
13											
14											
15											
16											
17	0825	24						208	30.75	143	
18	0830	24						208	30.5	103	
19	0830	24						145	33.25	127	
20											
21											
22											
23											
24	0820	24						252	23.25	217	
25	0825	24						242	21.25	217	
26	0830	24						230	29	140	
27											
28											
29											
30											
31	0825	24						243	26.75	223	
Monthly Average Limit:											
Monthly Average:									218.5385	27.9615	163.6154
Daily Maximum:									252	33.25	223
Daily Minimum:									145	21.25	103
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2010 (August 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/21/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01092	THP3B	01042	
							Monthly	Monthly	Quarterly	2 X month	Once per discharge	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	ZINC	CER7DCHV	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	percent	mg/l		
1													
2			0700	8	Y								
3	0825	24	0700	8	Y								
4	0830	24	0700	8	Y								
5	0830	24	0700	8	B								
6			0700	8	B								
7													
8													
9			0700	8	Y								
10	0825	24	0700	8	Y		4.7	4.63		0.098		0.006	
11	0830	24	0700	8	Y								
12	0830	24	0700	8	B								
13			0700	8	Y								
14													
15													
16			0700	8	Y								
17	0825	24	0700	8	Y								
18	0830	24	0700	8	Y								
19	0830	24	0700	8	Y								
20			0700	8	B								
21													
22													
23			0700	8	Y								
24	0820	24	0700	8	Y								
25	0830	24	0700	8	Y								
26	0835	24	0700	8	B								
27			0700	8	Y								
28													
29													
30			0700	8	Y								
31	0825	24	0700	8	Y				0.09			< 0.01	
Monthly Average Limit:													
Monthly Average:							4.7	4.63		0.094			0.003
Daily Maximum:							4.7	4.63		0.098			0.006
Daily Minimum:							4.7	4.63		0.09			0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2010 (August 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/21/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2				1030			20.3	8.15
3				1436			22.8	8.07
4				1020			23.7	8.15
5								
6								
7								
8								
9							22.4	7.87
10				1050			22.8	8.18
11				1106			23.6	8.19
12				1100				
13								
14								
15								
16								
17				1115			23.1	8.27
18				1059			23	7.98
19				1128			23.7	6.37
20								
21								
22								
23				1152			21.9	7.73
24				1016			20.9	7.98
25				1040			20.7	8.27
26								
27								
28								
29								
30				1031			20.7	8.81
31				1130			20.6	8.79
Monthly Average Limit:								
Monthly Average:							22.1571	8.0579
Daily Maximum:							23.7	8.81
Daily Minimum:							20.3	6.37
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2010 (August 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/21/2010

09/21/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

09/21/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2010 (September 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0830	24					249	26.5	237
2	0835	24					233	27.75	217
3									
4									
5									
6									
7	0825	24					296	33.75	224
8	0830	24					240	32.5	280
9	0835	24					257	33.5	224
10									
11									
12									
13									
14	0920	24					246	25.25	296
15	0925	24					261	32.25	133
16	0940	24					229	28.5	170
17	0940	24							
18									
19									
20									
21	0820	24					265	38	250
22	0820	24					299	36.5	200
23	0830	24					247	40.75	247
24									
25									
26									
27									
28	0820	24					163	21.25	200
29	0825	24					202	26	173
30	0830	24					306	37	110
Monthly Average Limit:									
Monthly Average:							249.5	31.3929	211.5
Daily Maximum:							306	40.75	296
Daily Minimum:							163	21.25	110
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2010 (September 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	Hrs	Y/B/N	Hrs	Y/B/N	TEMP-C	DO			
	2400		2400				deg c	mg/l	
1			1105				20.7	8.79	
2									
3									
4									
5									
6									
7			1105				19.9	8.2	
8			1018				20	8.71	
9			0945				18.7	8.43	
10									
11									
12									
13			1045				17.6	8.31	
14			1105				18.1	8.55	
15			1148				19.1	8.61	
16									
17									
18									
19									
20			1125				19.1	7.96	
21			1140				19.2	8.11	
22			1113				20.4	8.46	
23									
24									
25									
26									
27			1110				18.3	8.22	
28			0950				17.8	8.92	
29			1005				16.7	8.59	
30									
Monthly Average Limit:									
Monthly Average:								18.8923	8.4508
Daily Maximum:								20.7	8.92
Daily Minimum:								16.7	7.96
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2010 (September 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	THP3B	01092	01042	
							Monthly	Monthly	Quarterly	Once per discharge	2 X month	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	CER7DCHV	ZINC	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	percent	mg/l	mg/l		
1	0830	24	0700	8	B								
2	0835	24	0700	8	Y								
3			0700	8	B								
4													
5													
6													
7	0825	24	0700	8	Y								
8	0830	24	0700	8	Y								
9	0835	24	0700	8	Y								
10			0700	8	Y								
11													
12													
13			0700	8	Y								
14	0920	24	0700	8	B		5.04	3.2		0.091		< 0.005	
15	0925	24	0700	8	Y				1				
16	0940	24	0700	8	Y								
17	0940	24	0700	8	Y								
18													
19													
20			0700	8	Y								
21	0820	24	0700	8	Y								
22	0820	24	0700	8	Y					0.082		< 0.005	
23	0830	24	0700	8	Y								
24			0700	8	Y								
25													
26													
27			0700	8	Y								
28	0820	24	0700	8	Y								
29	0825	24	0700	8	Y								
30	0830	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							5.04	3.2	1		0.0865		0
Daily Maximum:							5.04	3.2	1		0.091		0
Daily Minimum:							5.04	3.2	1		0.082		0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2010 (September 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1038				20.6	8.82
2								
3								
4								
5								
6								
7			1038				19.7	8.14
8			1005				19.5	8.86
9			0929				18.5	8.54
10								
11								
12								
13			1021				17.5	8.58
14			1040				18.3	8.61
15			1131				19.1	8.65
16								
17								
18								
19								
20			1110				19.3	7.88
21			1115				19.1	8.02
22			1058				20.7	8.38
23								
24								
25								
26								
27			1055				18.5	8.06
28			1012				17.6	8.87
29			1017				17.1	8.41
30								
Monthly Average Limit:								
Monthly Average:							18.8846	8.4477
Daily Maximum:							20.7	8.87
Daily Minimum:							17.1	7.88
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2010 (September 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2010

10/21/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

10/21/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2010 (October 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/23/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1104						12.9	9.84
6								
7								
8								
9								
10								
11	0955						12.4	9.55
12								
13								
14								
15								
16								
17								
18	1050						11.6	9.97
19								
20								
21								
22								
23								
24								
25	1055						15.1	8.86
26								
27								
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							13	9.555
Daily Maximum:							15.1	9.97
Daily Minimum:							11.6	8.86
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2010 (October 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/23/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01092	TGP3B	THP3B	01042	
							Monthly	Monthly	2 X month	Quarterly	Once per discharge	2 X month	
							Composite	Composite	Composite	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	ZINC	CER17DPF	CER7DCHV	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	mg/l	pass/fail	percent	mg/l		
1			0725	8	Y								
2													
3													
4			0715	8	Y								
5			0700	8	Y								
6	0830	24	0700	8	Y								
7	0845	24	0700	8	B								
8	0845	24	0700	8	B								
9	0930	24	0930	1	B								
10													
11			0725	8	Y								
12	0825	24	0700	8	Y								
13	0830	24	0700	8	Y								
14	0830	24	0700	8	Y		5.92	3.26	0.089			0.005	
15			0700	8	B								
16													
17													
18			0700	8	Y								
19	0825	24	0700	8	Y								
20	0830	24	0700	8	Y			0.102				0.007	
21	0830	24	0700	8	Y								
22			0715	8	Y								
23													
24													
25			0700	8	Y								
26	0825	24	0700	8	Y								
27	0830	24	0700	8	Y								
28	0835	24	0700	8	Y								
29			0700	8	Y								
30													
31													
Monthly Average Limit:													
Monthly Average:							5.92	3.26	0.0955				0.006
Daily Maximum:							5.92	3.26	0.102				0.007
Daily Minimum:							5.92	3.26	0.089				0.005
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2010 (October 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/23/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1055						14	9.57
6								
7								
8								
9								
10								
11	1016						12.3	9.42
12								
13								
14								
15								
16								
17								
18	1033						11.2	10.11
19								
20								
21								
22								
23								
24								
25	1040						15.6	9.07
26								
27								
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							13.275	9.5425
Daily Maximum:							15.6	10.11
Daily Minimum:							11.2	9.07
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2010 (October 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/23/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4									
5									
6	0830	24					222	49.5	107
7	0845	24					108	46.25	127
8	0845	24					342	45.5	223
9	0930	24					211		153
10									
11									
12	0825	24					239	29.5	160
13	0830	24					248	28.25	190
14	0830	24					251	29.5	157
15									
16									
17									
18									
19	0825	24					241	30	200
20	0830	24					237	27.75	187
21	0830	24					227	28.25	173
22									
23									
24									
25									
26	0825	24					498	25.25	470
27	0830	24					137	25.5	103
28	0835	24					118	9.3	86.7
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							236.8462	31.2125	179.7462
Daily Maximum:							498	49.5	470
Daily Minimum:							108	9.3	86.7
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2010 (October 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/23/2010

11/23/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

11/23/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2010 (November 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/28/2010

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0825	24					274	23.75	207
3	0830	24					243	23.25	183
4	0835	24					222	29.75	180
5									
6									
7									
8									
9	0825	24					311	27.5	400
10	0830	24					203	32.25	200
11	0835	24					224	33.5	280
12									
13									
14									
15									
16	0830	24					280	30	250
17	0835	24					217	28	207
18	0840	24					243	29	193
19									
20									
21									
22	0825	24					244	33	290
23	0830	24					213	33.75	213
24	0835	24					241	32	123
25									
26									
27									
28									
29									
30	0825	24					265		243
Monthly Average Limit:									
Monthly Average:							244.6154	29.6458	228.3846
Daily Maximum:							311	33.75	400
Daily Minimum:							203	23.25	123
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2010 (November 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/28/2010

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1	1150						11.4	9.42
2								
3								
4								
5								
6								
7								
8	1145						11.8	10.01
9								
10								
11								
12								
13								
14								
15	1042						9.9	12.57
16								
17								
18								
19								
20								
21								
22	0945						8.4	11.03
23								
24								
25								
26								
27								
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							10.375	10.7575
Daily Maximum:							11.8	12.57
Daily Minimum:							8.4	9.42
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2010 (November 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/28/2010

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1	1138						11.6	9.31
2								
3								
4								
5								
6								
7								
8	1131						11.7	9.97
9								
10								
11								
12								
13								
14								
15	1030						10.2	12.62
16								
17								
18								
19								
20								
21								
22	0921						8.6	10.94
23								
24								
25								
26								
27								
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							10.525	10.71
Daily Maximum:							11.7	12.62
Daily Minimum:							8.6	9.31
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2010 (November 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/28/2010

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	NC01	TGP3B	01092	THP3B	01042
							Monthly	Monthly		Quarterly	2 X month	Once per discharge	2 X month
							Composite	Composite	Calculated	Composite	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	ANN POL SCAN	CER17DPF	ZINC	CER7DCHV	COPPER
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	ug/l	pass/fail	mg/l	percent	mg/l	
1			0700	8	Y								
2	0825	24	0700	8	Y								
3	0830	24	0700	8	Y								
4	0835	24	0700	8	Y								
5			0700	8	Y								
6													
7													
8			0700	8	Y								
9	0825	24	0700	8	Y								
10	0830	24	0700	8	Y								
11	0835	24	0700	8	Y		5.54	2.64		0.094			< 0.005
12			0700	8	Y								
13													
14													
15			0700	8	Y								
16	0830	24	0700	8	Y								
17	0835	24	0700	8	Y								
18	0840	24	0700	8	Y				1				
19			0700	8	Y								
20													
21													
22			0700	8	B								
23	0825	24	0700	8	Y					0.09			< 0.005
24	0830	24	0700	8	Y								
25	0835	24											
26													
27													
28			0700	8	Y								
29			0700	8	Y								
30	0825	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							5.54	2.64	1		0.092		0
Daily Maximum:							5.54	2.64	1		0.094		0
Daily Minimum:							5.54	2.64	1		0.09		0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2010 (November 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/28/2010

12/28/2010

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

12/28/2010

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2010 (December 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/21/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1359						8.5	11.41
3								
4								
5								
6	1030						5.2	12.11
7								
8								
9								
10								
11								
12								
13								
14								
15								
16	1415						4.5	12.93
17								
18								
19								
20								
21	1456						5.7	11.96
22								
23								
24								
25								
26								
27								
28								
29	1138						3.6	12.62
30								
31								
Monthly Average Limit:								
Monthly Average:							5.5	12.206
Daily Maximum:							8.5	12.93
Daily Minimum:							3.6	11.41
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2010 (December 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/21/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1415						8.5	11.47
3								
4								
5								
6	1045						5	12.35
7								
8								
9								
10								
11								
12								
13								
14								
15								
16	1429						4	13.11
17								
18								
19								
20								
21	1444						5.1	12.25
22								
23								
24								
25								
26								
27								
28								
29	1150						3.7	12.35
30								
31								
Monthly Average Limit:								
Monthly Average:							5.26	12.306
Daily Maximum:							8.5	13.11
Daily Minimum:							3.7	11.47
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2010 (December 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/21/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	ug/l	percent	mg/l	mg/l
1	0830	24	0700	8	Y								
2	0835	24	0700	8	Y								
3	0840	24	0700	8	Y								
4													
5													
6			0700	8	Y				1				
7	0925	24	0700	8	Y		7.04	1.99				0.074	0.007
8	0930	24	0700	8	Y								
9	0935	24	0700	8	Y								
10	0940	24	0700	8	Y								
11													
12													
13			0700	8	Y								
14	0825	24	0700	8	Y								
15	0830	24	0700	8	Y								
16	0835	24	0700	8	B							0.091	0.008
17			0700	7.5	Y								
18													
19													
20			0700	8	Y								
21	0835	24	0700	8	Y								
22	0830	24	0700	8	Y								
23	0830	24	0700	8	Y								
24			0700	8	Y								
25													
26													
27			0700	8	B								
28	0825	24	0700	8	B								
29	0830	24	0700	8	B								
30	0835	24	0700	8	Y								
31			0700	8	Y								
Monthly Average Limit:													
Monthly Average:							7.04	1.99	1			0.0825	0.0075
Daily Maximum:							7.04	1.99	1			0.091	0.008
Daily Minimum:							7.04	1.99	1			0.074	0.007
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2010 (December 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/21/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0835	24					283	18.25	508
2	0840	24					163	13	83.3
3	0840	24					161		103
4									
5									
6									
7	0925	24					231	27.75	190
8	0930	24					273	27.25	200
9	0935	24					250	26	213
10	0940	24							
11									
12									
13									
14	0825	24					269	28	187
15	0830	24					218	30.25	207
16	0835	24					247	33	233
17									
18									
19									
20									
21	0835	24					298	31.5	250
22	0830	24					207	33.25	200
23	0830	24					238	31	150
24									
25									
26									
27									
28	0825	24					312	29	333
29	0830	24					288	30.5	380
30	0835	24					291	31.25	413
31									
Monthly Average Limit:									
Monthly Average:							248.6	27.8571	243.3533
Daily Maximum:							312	33.25	508
Daily Minimum:							161	13	83.3
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 12-2010 (December 2010)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/21/2011

01/21/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

01/21/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Researach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2011 (January 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/18/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	CO310	CO610	CO530
	Hrs	Hrs	Hrs	Hrs	Y/B/N	3 X week			3 X week		
	2400		2400					Composite	Calculated	Composite	
								BOD - Conc	NH3-N - Conc	TSS - Conc	
								mg/l	mg/l	mg/l	
1											
2											
3											
4	0830	24						482	34.25	467	
5	0835	24						261	28.75	200	
6	0840	24						301	32.75	243	
7											
8											
9											
10											
11	0830	24						253	31.5	163	
12	0835	24						284	27.25	200	
13	0840	24						264	27.25	203	
14											
15											
16											
17											
18											
19	0825	24						241	30.75	86.7	
20	0830	24						261	29.5	240	
21	0835	24						295	27.75	190	
22											
23											
24											
25	0825	24						276	28	240	
26	0830	24						260	29.5	180	
27	0835	24						280	27	227	
28											
29											
30											
31											
Monthly Average Limit:											
Monthly Average:									288.1667	29.5208	219.975
Daily Maximum:									482	34.25	467
Daily Minimum:									241	27	86.7
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2011 (January 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/18/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4											4.2	12.83
5												
6												
7												
8												
9												
10												
11											4	13.21
12												
13												
14												
15												
16												
17												
18											5.3	13.15
19												
20												
21												
22												
23												
24												
25												
26											5.9	12.32
27												
28												
29												
30												
31											5.8	12.11
Monthly Average Limit:												
Monthly Average:											5.04	12.724
Daily Maximum:											5.9	13.21
Daily Minimum:											4	12.11
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2011 (January 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/18/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4				1133						4.8		12.67
5												
6												
7												
8												
9												
10												
11				1340						4		13.1
12												
13												
14												
15												
16												
17												
18				1110						5.5		13.2
19												
20												
21												
22												
23												
24												
25												
26				1415						5.5		12.25
27												
28												
29												
30												
31				1017						5.9		12.07
Monthly Average Limit:												
Monthly Average:											5.14	12.658
Daily Maximum:											5.9	13.2
Daily Minimum:											4	12.07
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2011 (January 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/18/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01	
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually	
							Composite	Composite	Composite	Composite	Composite	Composite	Grab	
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	mg/l	mg/l	percent	ug/l	
1														
2														
3	Holiday													
4	0830	24	0700	8	Y									
5	0835	24	0700	8	Y									
6	0840	24	0700	8	B		1.96	5.16		0.007	0.088			
7			0700	8	Y									
8					Y									
9														
10			0700	8	Y									
11	0830	24	0700	8	Y									
12	0835	24	0800	8	Y									
13	0840	24	0700	8	Y									
14			0700	8	Y									
15														
16														
17	Holiday													
18			0700	8	B									
19	0825	24	0700	8	Y									
20	0830	24	0700	8	Y									
21	0835	24	0700	8	Y					0.008	0.08			
22														
23														
24			0700	8	Y									
25	0825	24	0700	8	Y									
26	0830	24	1400	8	Y									
27	0830	24	0715	8	Y									
28			0700	8	Y									
29														
30														
31			0700	8	Y									
Monthly Average Limit:														
Monthly Average:							1.96	5.16		0.0075	0.084			
Daily Maximum:							1.96	5.16		0.008	0.088			
Daily Minimum:							1.96	5.16		0.007	0.08			
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2011 (January 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/18/2011

02/18/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

02/18/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					255	29	140
2	0830	24					266	29	103
3	0835	24					211	21	173
4									
5									
6									
7									
8	0825	24					242	22	327
9	0830	24					205	21.25	237
10	0835	24					213	29	257
11									
12									
13									
14									
15	0825	24					377	26.25	62
16	0830	24					238	31.75	303
17	0835	24					216	31	197
18									
19									
20									
21									
22	0825	24					222	31	283
23	0830	24					227	28	173
24	0830	24					294	29.75	230
25									
26									
27									
28									
Monthly Average Limit:									
Monthly Average:							247.1667	27.4167	207.0833
Daily Maximum:							377	31.75	327
Daily Minimum:							205	21	62
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

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COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3								
4								
5								
6								
7			1030				5.2	12.21
8								
9								
10								
11								
12								
13								
14								
15								
16								
17			1440				11.1	11.27
18								
19								
20								
21			1100				8.8	11.07
22								
23								
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							8.3667	11.5167
Daily Maximum:							11.1	12.21
Daily Minimum:							5.2	11.07
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:***	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3								
4								
5								
6								
7			1014				5.3	12.32
8								
9								
10								
11								
12								
13								
14								
15								
16								
17			1420				11.8	11.13
18								
19								
20								
21			1035				8.8	10.93
22								
23								
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							8.6333	11.46
Daily Maximum:							11.8	12.32
Daily Minimum:							5.3	10.93
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	ug/l	
1	0825	24	0725	8	Y								
2	0830	24	0700	8	Y								
3	0835	24	0700	8	Y		5.28	2.71		0.006	0.086		
4			0700	8	Y								
5													
6													
7			0700	8	Y								
8	0825	24	0700	8	Y								
9	0830	24	0720	8	Y								
10	0835	24	0710	8	Y								
11			0720	8	Y								
12													
13													
14			0700	8	Y								
15	0825	24	1430	8	Y								
16	0830	24	0700	8	Y								
17	0835	24	0700	8	Y								
18			0700	8	Y								
19													
20													
21			0700	8	Y								
22	0825	24	0700	8	Y				0.007	0.116			
23	0830	24	0700	8	Y								
24	0830	24	0700	8	Y								
25			0700	8	Y								
26													
27													
28			0710	8	Y								
Monthly Average Limit:													
Monthly Average:							5.28	2.71		0.0065	0.101		
Daily Maximum:							5.28	2.71		0.007	0.116		
Daily Minimum:							5.28	2.71		0.006	0.086		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

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ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

03/23/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

03/24/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

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FACILITY NAME: Northeast WWTP

CLASS: WW-3.

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ORC CERT NUMBER: 10941

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ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					255	29	140
2	0830	24					266	29	103
3	0835	24					211	21	173
4									
5									
6									
7									
8	0825	24					242	22	327
9	0830	24					205	21.25	237
10	0835	24					213	29	257
11									
12									
13									
14									
15	0825	24					377	26.25	62
16	0830	24					238	31.75	303
17	0835	24					216	31	197
18									
19									
20									
21									
22	0825	24					222	31	283
23	0830	24					227	28	173
24	0830	24					294	29.75	230
25									
26									
27									
28									
Monthly Average Limit:									
Monthly Average:							247.1667	27.4167	207.0833
Daily Maximum:							377	31.75	327
Daily Minimum:							205	21	62
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

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FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

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ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		Grab	Grab
							TEMP-C	DO
							deg c	mg/l
1								
2								
3								
4								
5								
6								
7			1030				5.2	12.21
8								
9								
10								
11								
12								
13								
14								
15								
16								
17			1440				11.1	11.27
18								
19								
20								
21			1100				8.8	11.07
22								
23								
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							8.3667	11.5167
Daily Maximum:							11.1	12.21
Daily Minimum:							5.2	11.07
Monthly Avg % Removal (85%):								

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GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:***	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3								
4								
5								
6								
7			1014				5.3	12.32
8								
9								
10								
11								
12								
13								
14								
15								
16								
17			1420				11.8	11.13
18								
19								
20								
21			1035				8.8	10.93
22								
23								
24								
25								
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							8.6333	11.46
Daily Maximum:							11.8	12.32
Daily Minimum:							5.3	10.93
Monthly Avg % Removal (85%):								

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FACILITY NAME: Northeast WWTP

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GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

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COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	ug/l	
1	0825	24	0725	8	Y								
2	0830	24	0700	8	Y								
3	0835	24	0700	8	Y		5.28	2.71		0.006	0.086		
4			0700	8	Y								
5													
6													
7			0700	8	Y								
8	0825	24	0700	8	Y								
9	0830	24	0720	8	Y								
10	0835	24	0710	8	Y								
11			0720	8	Y								
12													
13													
14			0700	8	Y								
15	0825	24	1430	8	Y								
16	0830	24	0700	8	Y								
17	0835	24	0700	8	Y								
18			0700	8	Y								
19													
20													
21			0700	8	Y								
22	0825	24	0700	8	Y				0.007	0.116			
23	0830	24	0700	8	Y								
24	0830	24	0700	8	Y								
25			0700	8	Y								
26													
27													
28			0710	8	Y								
Monthly Average Limit:													
Monthly Average:							5.28	2.71		0.0065	0.101		
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Daily Minimum:							5.28	2.71		0.006	0.086		
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CLASS: WW-3

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GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 02-2011 (February 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/24/2011

03/23/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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03/24/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

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NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/08/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					307	23.75	350
2	0830	24					197	25.75	167
3	0835	24					192	25.75	123
4									
5									
6									
7									
8	0830	24					116	14.5	117
9	0835	24					151	17.75	100
10	0835	24					120	14.75	127
11									
12									
13									
14									
15	0825	24					192	27.25	157
16	0830	24					185	26.75	267
17	0835	24					222	32.5	147
18									
19									
20									
21									
22	0825	24					289	27.25	240
23	0830	24					296	29.5	86.7
24	0835	24					253	25.5	173
25									
26									
27									
28									
29	0825	24					178	25	250
30	0830	24					207	28.25	207
31	0835	24					229	20	243
Monthly Average Limit:									
Monthly Average:							208.9333	24.2833	183.6467
Daily Maximum:							307	32.5	350
Daily Minimum:							116	14.5	86.7
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/08/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N	Weekly		Weekly	
								Grab	Grab
								TEMP-C	DO
								deg c	mg/l
1			1128				14.3	10.38	
2									
3									
4									
5									
6									
7			1440				9.1	10.11	
8									
9									
10									
11									
12									
13									
14			1045				10.4	10.08	
15									
16									
17									
18									
19									
20									
21									
22			1110				14.6	10.04	
23									
24									
25									
26									
27									
28			1015				13.9	10.24	
29									
30									
31									
Monthly Average Limit:									
Monthly Average:								12.46	10.17
Daily Maximum:								14.6	10.38
Daily Minimum:								9.1	10.04
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/08/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1109				14.1	10.47
2								
3								
4								
5								
6								
7			1425				8.4	10.5
8								
9								
10								
11								
12								
13								
14			1020				9.7	10.17
15								
16								
17								
18								
19								
20								
21								
22			1125				15.3	9.86
23								
24								
25								
26								
27								
28			1035				14.2	10.17
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							12.34	10.234
Daily Maximum:							15.3	10.5
Daily Minimum:							8.4	9.86
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/08/2011

07/08/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

07/08/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Researach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/18/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					307	23.75	350
2	0830	24					197	25.75	167
3	0835	24					192	25.75	123
4									
5									
6									
7									
8	0830	24					116	14.5	117
9	0835	24					151	17.75	100
10	0835	24					120	14.75	127
11									
12									
13									
14									
15	0825	24					192	27.25	157
16	0830	24					185	26.75	267
17	0835	24					222	32.5	147
18									
19									
20									
21									
22	0825	24					289	27.25	240
23	0830	24					296	29.5	86.7
24	0835	24					253	25.5	173
25									
26									
27									
28									
29	0825	24					178	25	250
30	0830	24					207	28.25	207
31	0835	24					229	20	243
Monthly Average Limit:									
Monthly Average:							208.9333	24.2833	183.6467
Daily Maximum:							307	32.5	350
Daily Minimum:							116	14.5	86.7
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/18/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1			1128				14.3	10.38
2								
3								
4								
5								
6								
7			1440				9.1	10.11
8								
9								
10								
11								
12								
13								
14			1045				10.4	10.08
15								
16								
17								
18								
19								
20								
21								
22			1110				14.6	10.04
23								
24								
25								
26								
27								
28			1015				13.9	10.24
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							12.46	10.17
Daily Maximum:							14.6	10.38
Daily Minimum:							9.1	10.04
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/18/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1			1109				14.1	10.47
2								
3								
4								
5								
6								
7			1425				8.4	10.5
8								
9								
10								
11								
12								
13								
14			1020				9.7	10.17
15								
16								
17								
18								
19								
20								
21								
22			1125				15.3	9.86
23								
24								
25								
26								
27								
28			1035				14.2	10.17
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							12.34	10.234
Daily Maximum:							15.3	10.5
Daily Minimum:							8.4	9.86
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/18/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	ug/l	
1	0825	24	0710	8	Y								
2	0830	24	0700	8	Y								
3	0835	24	0700	8	Y		5.78	1.79	1	0.006	0.083		
4			0700	8	Y								
5													
6													
7			0700	8	Y								
8	0830	24	0700	8	Y								
9	0835	24	0700	8	Y								
10	0835	24	0705	8	Y								
11			0700	8	B								
12													
13													
14			0700	8	Y								
15	0825	24	0700	8	Y								
16	0830	24	0700	8	Y								
17	0835	24	0700	8	Y								
18			0710	8	Y								
19													
20													
21			0710	8	Y								
22	0825	24	0700	8	Y								
23	0830	24	0700	8	Y								
24	0835	24	0700	8	Y					0.007	0.114		
25			0700	8	Y								
26													
27													
28			0710	8	Y								
29	0825	24	0700	8	Y								
30	0830	24	0700	8	Y								
31	0835	24	0830	8	Y								
Monthly Average Limit:													
Monthly Average:							5.78	1.79	1	0.0065	0.0985		
Daily Maximum:							5.78	1.79	1	0.007	0.114		
Daily Minimum:							5.78	1.79	1	0.006	0.083		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4

ORC HAS CHANGED: No

eDMR PERIOD: 03-2011 (March 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/18/2011

04/18/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

04/18/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2011 (April 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4									
5	0825	24					261	30.25	280
6	0830	24					202	27.25	227
7	0835	24					194	28.25	143
8									
9									
10									
11									
12	0825	24					205	27.5	200
13	0830	24					229	24.5	217
14	0835	24					225	24	203
15									
16									
17									
18									
19	0825	24					211	25.75	197
20	0830	24					169	27.5	180
21	0835	24					180	29	183
22									
23									
24									
25									
26	0825	24					210	26.25	233
27	0830	24					213	28.5	193
28	0835	24					237	26.5	170
29									
30									
Monthly Average Limit:									
Monthly Average:							211.3333	27.1042	202.1667
Daily Maximum:							261	30.25	280
Daily Minimum:							169	24	143
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2011 (April 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											Weekly	Weekly
											Grab	Grab
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4											14.6	9.97
5												
6												
7												
8												
9												
10												
11											14.2	9.73
12												
13												
14												
15												
16												
17												
18											14.1	9.81
19												
20												
21												
22												
23												
24												
25											18.2	9.26
26												
27												
28												
29												
30												
Monthly Average Limit:												
Monthly Average:											15.275	9.6925
Daily Maximum:											18.2	9.97
Daily Minimum:											14.1	9.26
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2011 (April 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												9.91
4				1120							14.3	
5												
6												
7												
8												
9												
10												
11				1040							14.4	9.79
12												
13												
14												
15												
16												
17												
18				1115							13.6	9.21
19												
20												
21												
22												
23												
24												
25				1120							17.6	9.03
26												
27												
28												
29												
30												
Monthly Average Limit:												
Monthly Average:											14.975	9.485
Daily Maximum:											17.6	9.91
Daily Minimum:											13.6	9.03
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2011 (April 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	THP3B	01042	01092	NC01	TGP3B	
							Monthly	Monthly	Once per discharge	2 X month	2 X month	Annually	Quarterly	
							Composite	Composite	Composite	Composite	Composite	Grab	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER7DCHV	COPPER	ZINC	ANN POL SCAN	CER17DPF	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	percent	mg/l	mg/l	ug/l	pass/fail		
1			0700	8	Y									
2														
3														
4			0700	8	Y									
5	0825	24	0700	8	Y									
6	0830	24	0700	8	Y									
7	0835	24	0730	8	Y									
8			0700	8	Y									
9														
10														
11			0700	8	Y									
12	0825	24	0700	8	Y									
13	0830	24	0700	8	Y		4.4	3.18		0.007	0.093			
14	0835	24	0700	8	Y									
15			0715	8	Y									
16														
17														
18			0700	8	Y									
19	0825	24	0700	8	Y									
20	0830	24	0700	8	Y									
21	0835	24	0700	8	Y									
22	Holiday													
23														
24														
25			0700	8	Y									
26	0825	24	0700	8	Y									
27	0830	24	0700	8	Y				0.006	0.126				
28	0835	24	0700	8	Y									
29			0700	8	Y									
30														
Monthly Average Limit:														
Monthly Average:							4.4	3.18		0.0065	0.1095			
Daily Maximum:							4.4	3.18		0.007	0.126			
Daily Minimum:							4.4	3.18		0.006	0.093			
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 04-2011 (April 2011)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 05/25/2011

05/25/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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COMMENTS:

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05/25/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox, Tony Parker

PARAMETER CODES

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FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2011 (May 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/17/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3	0815	24					299	28.75	330
4	0820	24					206	21.75	257
5	0825	24					164	22.25	177
6									
7									
8									
9									
10	0825	24					219	32.25	80
11	0830	24					272	25.75	230
12	0835	24					318	27.75	267
13									
14									
15									
16									
17	0825	24					260	29	207
18	0945	24					206	25.5	257
19	0945	24					235	27.75	213
20									
21									
22									
23									
24	0825	24					247	31.75	437
25	0830	24					319	31.25	223
26	0835	24					265	27.75	180
27									
28									
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							250.8333	27.625	238.1667
Daily Maximum:							319	32.25	437
Daily Minimum:							164	21.75	80
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2011 (May 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/17/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3			1119				17.4	8.88
4								
5								
6								
7								
8								
9			1135				17.2	9.03
10								
11								
12								
13								
14								
15								
16			1125				16.8	8.94
17								
18								
19								
20								
21								
22								
23								
24			1130				19.2	8.83
25								
26								
27								
28								
29								
30								
31			1030				20.8	7.98
Monthly Average Limit:								
Monthly Average:							18.28	8.732
Daily Maximum:							20.8	9.03
Daily Minimum:							16.8	7.98
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2011 (May 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/17/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042	
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month	
							Composite	Composite	Composite	Grab	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	ug/l	percent	mg/l	mg/l	
1														
2			0700	8	Y									
3	0815	24	0700	8	Y									
4	0820	24	0700	8	Y									
5	0825	24	0700	8	Y		4.88	2.58				0.103	0.006	
6			0700	8	Y									
7														
8														
9			0700	8	Y									
10	0825	24	0700	8	Y									
11	0830	24	0700	8	Y									
12	0835	24	0700	8	Y									
13			0730	8	Y									
14														
15														
16			0700	8	Y									
17	0825	24	0700	8	Y									
18	0945	24	0700	8	Y									
19	0945	24	0700	8	Y							0.102	0.005	
20			0700	8	Y									
21														
22														
23			0700	8	Y									
24	0825	24	0700	8	Y									
25	0830	24	0700	8	B									
26	0835	24	0700	8	B									
27			0700	8	Y									
28														
29														
30	Holiday													
31			0700	8	Y									
Monthly Average Limit:														
Monthly Average:							4.88	2.58				0.1025	0.0055	
Daily Maximum:							4.88	2.58				0.103	0.006	
Daily Minimum:							4.88	2.58				0.102	0.005	
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2011 (May 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/17/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	Hrs	Y/B/N	Hrs	Y/B/N	deg c	mg/l				
	2400		2400					TEMP-C	DO	
								deg c	mg/l	
1										
2										
3			1058					17.7	8.75	
4										
5										
6										
7										
8										
9			1110					16.9	9.04	
10										
11										
12										
13										
14										
15										
16			1105					16.5	9.21	
17										
18										
19										
20										
21										
22										
23										
24			1117					19.1	8.59	
25										
26										
27										
28										
29										
30										
31			1015					21	7.85	
Monthly Average Limit:										
Monthly Average:									18.24	8.688
Daily Maximum:									21	9.21
Daily Minimum:									16.5	7.85
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 05-2011 (May 2011)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 06/17/2011

06/17/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS:

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

06/17/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50,34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2011 (June 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/27/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0820	24					206	36.25	263
2	0825	24					218	34	203
3	0830	24					284	33.5	147
4									
5									
6									
7	0825	24					223	33	283
8	0830	24					228	31	220
9	0835	24					235	30.25	227
10									
11									
12									
13									
14	0825	24					207	29.5	197
15	0830	24					207	34.25	253
16	0835	24					225	34.5	217
17									
18									
19									
20									
21	0825	24					275	31	240
22	0830	24					236	29.25	143
23	0830	24					336	33.25	187
24									
25									
26									
27									
28	0825	24					582	43.5	557
29	0830	24					1545	51	3090
30	0835	24					212	34.75	170
Monthly Average Limit:									
Monthly Average:							347.9333	34.6	426.4667
Daily Maximum:							1545	51	3090
Daily Minimum:							206	29.25	143
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2011 (June 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/27/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	THP3B	TGP3B	NC01	01092	01042	
							Monthly	Monthly	Once per discharge	Quarterly	Annually	2 X month	2 X month	
							Composite	Composite	Composite	Composite	Grab	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER7DCHV	CER7DPF	ANN POL SCAN	ZINC	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	percent	pass/fail	yes=1 no=0	mg/l	mg/l		
1	0820	24	0700	8	Y									
2	0825	24	1000	8	Y									
3	0830	24	0930	8	Y		7.24	3.52				0.076	< 0.005	
4														
5														
6			0700	8	Y									
7	0825	24	0700	8	Y									
8	0830	24	0700	8	Y									
9	0835	24	0700	8	Y									
10			0700	8	Y									
11														
12														
13			0700	8	Y									
14	0825	24	0700	8	Y									
15	0830	24	0700	8	Y				1					
16	0835	24	0700	8	Y									
17			0700	8	Y									
18														
19														
20			0700	8	Y									
21	0825	24	0700	8	Y							0.1	< 0.005	
22	0830	24	0700	8	Y									
23	0830	24	0700	8	Y									
24			0700	8	B									
25														
26														
27			0700	8	Y									
28	0825	24	0700	8	Y									
29	0830	24	0700	8	Y									
30	0835	24	0700	8	Y									
Monthly Average Limit:														
Monthly Average:							7.24	3.52		1		0.088	0	
Daily Maximum:							7.24	3.52		1		0.1	0	
Daily Minimum:							7.24	3.52		1		0.076	0	
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 06-2011 (June 2011)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 07/27/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1135				21.6	8.1
2			1110				21.9	8.93
3								
4								
5								
6			1015				20.5	7.73
7			1115				21.9	7.88
8			1535				23.5	7.82
9								
10								
11								
12								
13			1002				22	8.09
14			1110				20.1	8.65
15			1127				18.6	8.81
16								
17								
18								
19								
20			0825				19.7	8.08
21			1139				21.4	8.81
22			1142				22.2	7.69
23								
24								
25								
26								
27			1047				21.3	7.96
28			1110				22.1	7.68
29			1147				22.2	7.72
30								
Monthly Average Limit:								
Monthly Average:							21.3571	8.1393
Daily Maximum:							23.5	8.93
Daily Minimum:							18.6	7.68
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 06-2011 (June 2011)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 07/27/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	Hrs	Y/B/N	Hrs	Y/B/N	TEMP-C	DO			
	2400		2400				deg c	mg/l	
1			1110				21.8	8.18	
2			1055				21.7	8.42	
3									
4									
5									
6			1000				20.9	7.76	
7			1055				21.7	7.72	
8			1515				23.3	7.89	
9									
10									
11									
12									
13			1025				22.2	7.82	
14			1045				20	8.57	
15			1110				18.5	8.74	
16									
17									
18									
19									
20			0811				19.8	8.01	
21			1116				21.3	8.66	
22			1126				22.5	7.74	
23									
24									
25									
26									
27			1033				21.6	8.01	
28			1038				21.9	7.72	
29			1130				21.1	7.83	
30									
Monthly Average Limit:									
Monthly Average:								21.3071	8.0764
Daily Maximum:								23.3	8.74
Daily Minimum:								18.5	7.72
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 06-2011 (June 2011)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 07/27/2011

07/27/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

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COMMENTS:

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07/27/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(s) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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FOOTNOTES

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** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2011 (July 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	Hrs	Y/B/N	Hrs	Y/B/N	deg c	mg/l			
	2400		2400						
1									
2									
3									
4									
5			1130				21.6	7.8	
6			1147				23	7.8	
7			1032				21.8	7.8	
8									
9									
10									
11			0950				23.1	7.3	
12			1104				24.3	7.3	
13									
14			1100				22.6	7.6	
15									
16									
17									
18			1135				22	7.7	
19			1134				22.3	7.8	
20			1509				24.9	7.5	
21									
22									
23									
24									
25			1144				24.6	7.2	
26			1130				23.7	7.3	
27			1055				23.3	8.5	
28									
29									
30									
31									
Monthly Average Limit:									
Monthly Average:								23.1	7.6333
Daily Maximum:								24.9	8.5
Daily Minimum:								21.6	7.2
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2011 (July 2011)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 2.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 10/21/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N					
									3 X week	3 X week
									Grab	Grab
									TEMP-C	DO
									deg c	mg/l
1										
2										
3										
4										
5				1116				21.4		7.7
6				1129				22.8		7.8
7				1012				21.6		8
8										
9										
10										
11				0935				22.8		7.3
12				1050				23.9		7.4
13										
14				1043				22.9		7.5
15										
16										
17										
18				1115				21.8		7.8
19				1127				22.1		7.8
20				1452				25.2		7.4
21										
22										
23										
24										
25				1131				24.8		7.3
26				1116				23.9		7.3
27				1030				23.6		8.3
28										
29										
30										
31										
Monthly Average Limit:										
Monthly Average:									23.0667	7.6333
Daily Maximum:									25.2	8.3
Daily Minimum:									21.4	7.3
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2011 (July 2011)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 2.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 10/21/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4									
5									
6	0830	24					330	35	323
7	0835	24					245	34.5	170
8	0840	24					316	34.5	253
9									
10									
11									
12	0825	24					325	28.5	380
13	0835	24					231	21	217
14	0835	24					233	36.75	367
15									
16									
17									
18									
19	0825	24					210	28	200
20	0830	24					221	23	200
21	0835	24					247	25	170
22									
23									
24									
25									
26	0825	24					278	33	240
27	0830	24					240	36.5	257
28	0835	24					232	33.5	237
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							259	30.7708	251.1667
Daily Maximum:							330	36.75	380
Daily Minimum:							210	21	170
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2011 (July 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/21/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	01092	01042	THP3B
							Monthly	Monthly	Quarterly	Annually	2 X month	2 X month	Once per discharge
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	ZINC	COPPER	CER7DCHV
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	yes=1 no=0	mg/l	mg/l	percent	
1			0700	8	Y								
2													
3													
4			0700	8	Y								
5			0700	8	Y								
6	0830	24	0700	8	Y								
7	0835	24	0700	8	Y		6.48	3.88			0.092	0.008	
8	0840	24	0700	8	Y								
9													
10													
11			0700	8	Y								
12	0825	24	0700	8	Y								
13	0835	24	0700	8	Y								
14	0835	24	0700	8	Y								
15			0700	8	Y								
16													
17													
18			0800	8	Y								
19	0825	24	0700	8	Y								
20	0830	24	0700	8	Y								
21	0835	24	0700	8	Y								
22			0700	8	Y								
23													
24													
25			0700	8	Y								
26	0825	24	0700	8	Y					0.111		0.005	
27	0830	24	0700	8	Y								
28	0835	24	0700	8	Y								
29			0730	8	Y								
30													
31													
Monthly Average Limit:													
Monthly Average:							6.48	3.88			0.1015	0.0065	
Daily Maximum:							6.48	3.88			0.111	0.008	
Daily Minimum:							6.48	3.88			0.092	0.005	
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 07-2011 (July 2011)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 2.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 10/21/2011

10/21/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD removal 99.7%
TSS removal 98.2%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

10/21/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 07-2011 (July 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 10/21/2011

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2011 (July 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/18/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N				
								3 X week	3 X week
								Grab	Grab
								TEMP-C	DO
								deg c	mg/l
1									
2									
3									
4									
5				1130				21.6	7.8
6				1147				23	7.8
7				1032				21.8	7.8
8									
9									
10									
11				0950				23.1	7.3
12				1104				24.3	7.3
13									
14				1100				22.6	7.6
15									
16									
17									
18				1135				22	7.7
19				1134				22.3	7.8
20				1509				24.9	7.5
21									
22									
23									
24									
25				1144				24.6	7.2
26				1130				23.7	7.3
27				1055				23.3	8.5
28									
29									
30									
31									
Monthly Average Limit:									
Monthly Average:								23.1	7.6333
Daily Maximum:								24.9	8.5
Daily Minimum:								21.6	7.2
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2011 (July 2011)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/18/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N				
							3 X week	3 X week	
							Grab	Grab	
							TEMP-C	DO	
							deg c	mg/l	
1									
2									
3									
4									
5				1116			21.4	7.7	
6				1129			22.8	7.8	
7				1012			21.6	8	
8									
9									
10									
11				0935			22.8	7.3	
12				1050			23.9	7.4	
13									
14				1043			22.9	7.5	
15									
16									
17									
18				1115			21.8	7.8	
19				1127			22.1	7.8	
20				1452			25.2	7.4	
21									
22									
23									
24									
25				1131			24.8	7.3	
26				1116			23.9	7.3	
27				1030			23.6	8.3	
28									
29									
30									
31									
Monthly Average Limit:									
Monthly Average:								23.0667	7.6333
Daily Maximum:								25.2	8.3
Daily Minimum:								21.4	7.3
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2011 (July 2011)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed & Revised
 SUBMISSION DATE: 08/18/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4									
5									
6	0830	24					330	35	323
7	0835	24					245	34.5	170
8	0840	24					316	34.5	253
9									
10									
11									
12	0825	24					325	28.5	380
13	0835	24					231	21	217
14	0835	24					233	36.75	367
15									
16									
17									
18									
19	0825	24					210	28	200
20	0830	24					221	23	200
21	0835	24					247	25	170
22									
23									
24									
25									
26	0825	24					278	33	240
27	0830	24					240	36.5	257
28	0835	24					232	33.5	237
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							259	30.7708	251.1667
Daily Maximum:							330	36.75	380
Daily Minimum:							210	21	170
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 07-2011 (July 2011)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed & Revised
SUBMISSION DATE: 08/18/2011

08/18/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

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If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD removal 99.7%
TSS removal 98.2%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

08/18/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 07-2011 (July 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed & Revised

SUBMISSION DATE: 08/18/2011

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2011 (August 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/27/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2			0917				21.9	7.2
3			1418				24	7.1
4			1102				23.7	6.7
5								
6								
7								
8			1327				24.8	6.8
9			1000				22.7	6.8
10			0913				21.6	7.1
11								
12								
13								
14								
15			1035				21.4	7.5
16			1130				21.9	7.6
17			1329				22.3	7.4
18								
19								
20								
21								
22			1026				22.6	7.5
23			1138				20.5	7.9
24			1058				20.2	7.8
25								
26								
27								
28								
29			1100				20.4	7.7
30			1135				21.6	7.6
31			1113				21.1	7.6
Monthly Average Limit:								
Monthly Average:							22.0467	7.3533
Daily Maximum:							24.8	7.9
Daily Minimum:							20.2	6.7
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2011 (August 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/27/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530
							3 X week		3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0800	24					252	31	240
3	0800	24					217	32.5	250
4	0800	24					200	32.25	190
5									
6									
7									
8									
9	0800	24					203	35.25	183
10	0802	24					255	45.5	570
11	0805	24					234	31.75	337
12									
13									
14									
15									
16	0825	24					246	32.5	233
17	0825	24					231	31.25	257
18	0835	24					226	34	167
19									
20									
21									
22									
23	0825	24					270	26.5	247
24	0830	24					200	26.5	220
25	0835	24					204	28.5	203
26									
27									
28									
29									
30	0825	24					266	36	263
31	0830	24					238	35.25	240
Monthly Average Limit:									
Monthly Average:							231.5714	32.7679	257.1429
Daily Maximum:							270	45.5	570
Daily Minimum:							200	26.5	167
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2011 (August 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/27/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0	
1			0700	8	Y								
2	0800	24	0700	8	Y		6.72	3.44		0.006	0.116		
3	0751	24	0720	8	Y								
4	0800	24	0700	8	Y								
5			0700	8	Y								
6													
7													
8			0700	8	Y								
9	0800	24	0700	8	Y								
10	0802	24	0700	8	Y								
11	0805	24	0700	8	Y								
12			0708	8	Y								
13													
14													
15			0700	8	Y								
16	0825	24	0700	8	B								
17	0825	24	0725	8	Y								
18	0835	24	0700	8	Y								
19			0700	8	Y								
20													
21													
22			0700	8	Y								
23	0825	24	0700	8	Y								
24	0830	24	0700	8	Y				0.006	0.291			
25	0835	24	0700	8	B								
26			0700	8	B								
27													
28													
29			0700	8	Y								
30	0825	24	0700	8	Y								
31	0830	24	0700	8	Y								
Monthly Average Limit:													
Monthly Average:							6.72	3.44		0.006	0.2035		
Daily Maximum:							6.72	3.44		0.006	0.291		
Daily Minimum:							6.72	3.44		0.006	0.116		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2011 (August 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/27/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2			0926				21.8	7.1
3			1434				24.5	7.2
4			1116				23.6	6.7
5								
6								
7								
8			1410				25.2	6.7
9			1010				22.5	7.2
10			0930				23.5	7.1
11								
12								
13								
14								
15			1015				21.3	7.6
16			1114				22.1	7.3
17			1315				22.4	7.4
18								
19								
20								
21								
22			1011				22	7.7
23			1124				20.2	8
24			1016				20	7.9
25								
26								
27								
28								
29			1044				20.1	8
30			1146				21.3	7.6
31			1124				20.9	7.7
Monthly Average Limit:								
Monthly Average:							22.0933	7.4133
Daily Maximum:							25.2	8
Daily Minimum:							20	6.7
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2011 (August 2011)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/27/2011

09/27/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 97%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

09/27/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: 50, 34

CERTIFIED LAB #: Water Tech Lab, Research and Analytical

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 08-2011 (August 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 09/27/2011

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2011 (October 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/18/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	CO310	CO610	CO530
	Hrs	Hrs	Hrs	Hrs	Y/B/N	3 X week			3 X week		
									Composite	Calculated	Composite
									BOD - Conc	NH3-N - Conc	TSS - Conc
									mg/l	mg/l	mg/l
1											
2											
3											
4	0830	24						321	56.5	347	
5	0835	24						271	31.25	290	
6	0840	24						244	29.25	227	
7											
8											
9											
10											
11	0825	24						244	30.75	230	
12	0830	24						245	23.75	263	
13	0835	24						217	22.25	207	
14											
15											
16											
17											
18	0840	24						276	28.75	313	
19	0935	24						223	28.25	220	
20	0931	24						222	23	227	
21											
22											
23											
24											
25	0825	24						264	39.5	247	
26	0835	24						205	30.25	86.7	
27	0840	24						242	30.75	183	
28											
29											
30											
31											
Monthly Average Limit:											
Monthly Average:									247.8333	31.1875	236.725
Daily Maximum:									321	56.5	347
Daily Minimum:									205	22.25	86.7
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2011 (October 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/18/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N	TEMP-C		DO	
							deg c	mg/l	
1									
2									
3									
4				1135			20	8	
5									
6									
7									
8									
9									
10				1041			16.3	8.9	
11									
12									
13									
14									
15									
16									
17									
18				1413			18.1	8.3	
19									
20									
21									
22									
23									
24				1031			17.4	8.3	
25									
26									
27									
28									
29									
30									
31				1005			17.1	8.3	
Monthly Average Limit:									
Monthly Average:								17.78	8.36
Daily Maximum:								20	8.9
Daily Minimum:								16.3	8
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2011 (October 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/18/2011

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	yes=1 no=0	percent	mg/l	mg/l
1													
2													
3			0725	8	Y								
4	0830	24	0715	8	Y								
5	0835	24	0700	8	Y								
6	0835	24	0705	8	Y								
7			0730	8	Y								
8													
9													
10			0706	8	Y								
11	0825	24	0705	8	Y								
12	0830	24	0700	8	B								
13	0835	24	0700	8	B		4.74	3.26				0.115	< 0.005
14			0700	8	B								
15													
16													
17			0710	8	Y								
18	0840	24	0705	8	Y								
19	0935	24	0700	8	Y								
20	0931	24	0700	8	Y							0.113	< 0.005
21			0720	8	Y								
22													
23													
24			0700	8	Y								
25	0825	24	0705	8	Y								
26	0835	24	0700	8	Y								
27	0840	24	0706	8	Y								
28			0700	8	Y								
29													
30													
31			0700	8	Y								
Monthly Average Limit:													
Monthly Average:							4.74	3.26				0.114	0
Daily Maximum:							4.74	3.26				0.115	0
Daily Minimum:							4.74	3.26				0.113	0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2011 (October 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/18/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N	TEMP-C		DO	
							deg c	mg/l	
1									
2									
3									
4				1153			20.6	8.1	
5									
6									
7									
8									
9									
10				1058			15.6	9.1	
11									
12									
13									
14									
15									
16									
17									
18				1433			18.5	8.4	
19									
20									
21									
22									
23									
24				1055			17.1	8.5	
25									
26									
27									
28									
29									
30									
31				1033			17	8.5	
Monthly Average Limit:									
Monthly Average:								17.76	8.52
Daily Maximum:								20.6	9.1
Daily Minimum:								15.6	8.1
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2011 (October 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/18/2011

11/18/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 98%

NH3 Monthly Avg % Removal 99%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

11/18/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 10-2011 (October 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 11/18/2011

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2011 (November 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/14/2011

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:***	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0825	24					310	49.25	450
2	0830	24					271	37.5	353
3	0835	24					293	38	257
4									
5									
6									
7									
8	0825	24					300	25.75	217
9	0825	24					264	25.75	223
10	0840	24					153	24.75	173
11									
12									
13									
14									
15	0840	24					259	26	263
16	0840	24					209	28.5	213
17	0845	24					210	30.75	210
18									
19									
20									
21	0830	24					231	30.25	267
22	0835	24					286	24.5	307
23	0840	24					329	23.25	160
24									
25									
26									
27									
28									
29	0830	24					516	22	653
30	0835	24					241	14.25	183
Monthly Average Limit:									
Monthly Average:							276.5714	28.6071	280.6429
Daily Maximum:							516	49.25	653
Daily Minimum:							153	14.25	160
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2011 (November 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/14/2011

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6												
7												
8							1110				10.4	10.4
9												
10												
11												
12												
13												
14							1116				11.2	10.4
15												
16												
17												
18												
19												
20												
21							1510				15.2	9.3
22												
23												
24												
25												
26												
27												
28							1100				14.8	9.4
29												
30												
Monthly Average Limit:												
Monthly Average:											12.9	9.875
Daily Maximum:											15.2	10.4
Daily Minimum:											10.4	9.3
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2011 (November 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/14/2011

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5								
6								
7								
8			1056				10	10.5
9								
10								
11								
12								
13								
14			1059				10.7	10.4
15								
16								
17								
18								
19								
20								
21			1455				15.4	9.4
22								
23								
24								
25								
26								
27								
28			1040				13.7	9.5
29								
30								
Monthly Average Limit:								
Monthly Average:							12.45	9.95
Daily Maximum:							15.4	10.5
Daily Minimum:							10	9.4
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2011 (November 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/14/2011

12/14/2011

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 97%

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12/14/2011

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 11-2011 (November 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 12/14/2011

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2011 (December 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/18/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO530	CO600
							3 X week	3 X week	Calculated
							Composite	Composite	Calculated
							BOD - Conc	TSS - Conc	TOTAL N - Conc
							mg/l	mg/l	mg/l
1	0835	24					182	127	19.25
2									
3									
4									
5									
6	1015	24					298	257	25.5
7	1015	24					245	203	20
8	1015	24					179	240	12.75
9									
10									
11									
12									
13	0830	24					253	183	23
14	0840	24					218	197	23.5
15	0840	24					264	143	28.5
16									
17									
18									
19									
20	0825	24					415	260	28
21	0840	24					226	223	27.5
22	0840	24					228	153	25.25
23									
24									
25									
26									
27	0815	24					302	287	33.25
28	0830	24					147	153	12
29	0840	24					80.8	93.3	10.5
30									
31									
Monthly Average Limit:									
Monthly Average:							233.6769	193.7923	22.2308
Daily Maximum:							415	287	33.25
Daily Minimum:							80.8	93.3	10.5
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2011 (December 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/18/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5				1147							10.5	10.3
6												
7												
8												
9												
10												
11												
12				0953							6.5	11.1
13												
14												
15												
16												
17												
18												
19				1129							6.6	11.9
20												
21												
22												
23												
24												
25												
26												
27												
28												
29				1105							6.1	12.2
30												
31												
Monthly Average Limit:												
Monthly Average:											7.425	11.375
Daily Maximum:											10.5	12.2
Daily Minimum:											6.1	10.3
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2011 (December 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/18/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5							1132				10.7	10.1
6												
7												
8												
9												
10												
11												
12							0935				6.7	11.2
13												
14												
15												
16												
17												
18												
19							1113				6.8	11.8
20												
21												
22												
23												
24												
25												
26												
27												
28												
29							1133				6.3	12.1
30												
31												
Monthly Average Limit:												
Monthly Average:											7.625	11.3
Daily Maximum:											10.7	12.1
Daily Minimum:											6.3	10.1
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2011 (December 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/18/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0	
1	0835	24	0700	8	Y								
2			0730	8	Y								
3													
4													
5			0700	8	Y								
6	1015	24	0720	8	Y								
7	1015	24	0700	8	Y								
8	1015	24	0700	8	Y								
9			0700	8	Y								
10													
11													
12			0708	8	Y								
13	0830	24	0710	8	Y								
14	0840	24	0730	8	Y		3.68	0.83	1	< 0.005	0.077		
15	0840	24	0708	8	Y								
16			0730	8	Y								
17													
18													
19			0700	8	Y								
20	0825	24	0725	8	Y					0.005	0.096		
21	0840	24	0700	8	Y								
22	0840	24	0700	8	Y								
23			0700	8	Y								
24													
25													
26			0712	8	Y								
27	0815	24	0815	8	Y								
28	0830	24	0700	8	Y								
29	0840	24	0700	8	Y								
30			0700	8	Y								
31													
Monthly Average Limit:													
Monthly Average:							3.68	0.83	1	0.0025	0.0865		
Daily Maximum:							3.68	0.83	1	0.005	0.096		
Daily Minimum:							3.68	0.83	1	0	0.077		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2011 (December 2011)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 01/18/2012

01/18/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 99%

TSS Monthly Avg % Removal 98%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

01/18/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 12-2011 (December 2011)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 01/18/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2012 (January 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 828465229

SUBMISSION DATE: 02/15/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3	0825	24					268	27.25	247
4	0840	24					231	26.5	213
5	0840	24					230	27	167
6									
7									
8									
9									
10	0830	24					257	28	200
11	0835	24					288	29.75	193
12	0845	24					163	16.5	133
13									
14									
15									
16									
17	0830	24					283	23.25	183
18	0835	24					249	24.25	127
19	0840	24					229	21.25	160
20									
21									
22									
23									
24	0815	24					526	23	427
25	0825	24					220	25.25	167
26	0840	24					238	21.75	157
27									
28									
29									
30									
31	0825	24					272	25.5	327
Monthly Average Limit:									
Monthly Average:							265.6923	24.5577	207.7692
Daily Maximum:							526	29.75	427
Daily Minimum:							163	16.5	127
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2012 (January 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 828465229

SUBMISSION DATE: 02/15/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											Weekly	Weekly
											Grab	Grab
											TEMP-C	DO
											deg c	mg/l
1												
2												
3				1041							8.6	12.6
4												
5												
6												
7												
8												
9												
10				1545							14.6	10.6
11												
12												
13												
14												
15												
16												
17												
18				1150							8.6	11.2
19												
20												
21												
22												
23												
24												
25												
26				1143							9.3	10.6
27												
28												
29												
30				1135							6.9	11.3
31												
Monthly Average Limit:												
Monthly Average:											9.6	11.26
Daily Maximum:											14.6	12.6
Daily Minimum:											6.9	10.6
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2012 (January 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 828465229

SUBMISSION DATE: 02/15/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	Hrs	Hrs	Hrs	Hrs	Y/B/N	Weekly			Weekly	
	2400		2400						TEMP-C	DO
								deg c		mg/l
1										
2										
3			1027					8.7		12.5
4										
5										
6										
7										
8										
9										
10			1525					14.4		10.4
11										
12										
13										
14										
15										
16										
17										
18			1135					8.2		11.2
19										
20										
21										
22										
23										
24										
25										
26			1131					9.4		10.7
27										
28										
29										
30			1120					5.9		11.6
31										
Monthly Average Limit:										
Monthly Average:									9.32	11.28
Daily Maximum:									14.4	12.5
Daily Minimum:									5.9	10.4
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2012 (January 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 828465229

SUBMISSION DATE: 02/15/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0
1													
2	Holiday												
3	0825	24	0700	8	Y								
4	0840	24	0700	8	B								
5	0840	24	0700	8	Y		7.48	3.42		< 0.005	0.081		
6			0700	8	Y								
7													
8													
9			0708	8	Y								
10	0830	24	0700	8	Y								
11	0835	24	0700	8	Y								
12	0845	24	0725	8	Y								
13			0710	8	Y								
14													
15													
16	Holiday												
17	0830	24	0720	8	Y								
18	0835	24	0706	8	Y								
19	0840	24	0700	8	Y					< 0.005	0.07		
20			0700	8	B								
21													
22													
23			0720	8	Y								
24	0815	24	0720	8	Y								
25	0835	24	0708	8	Y								
26	0840	24	0708	8	Y								
27			0715	8	Y								
28													
29													
30			0715	8	Y								
31	0825	24	0708	8	Y								
Monthly Average Limit:													
Monthly Average:							7.48	3.42		0	0.0755		
Daily Maximum:							7.48	3.42		0	0.081		
Daily Minimum:							7.48	3.42		0	0.07		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2012 (January 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 828465229

SUBMISSION DATE: 02/15/2012

02/15/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 100%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

02/15/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 01-2012 (January 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 828465229

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 02/15/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/27/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0830						204	32.25	227
2	0840						217	22.5	150
3									
4									
5									
6									
7	0830						230	18.5	197
8	0845						232	14.25	213
9	0845						297	15.25	170
10									
11									
12									
13									
14	0830						297	24.5	213
15	0835						300	30	60
16	0840						267	28.5	157
17									177
18									
19									
20									
21	0830						297	26	177
22	0835						236	27.75	203
23	0840						230	28.75	153
24									
25									
26									
27									
28	0830						268	27.5	197
29	0840						249	28.5	183
Monthly Average Limit:									
Monthly Average:							255.6923	24.9423	176.9286
Daily Maximum:							300	32.25	227
Daily Minimum:							204	14.25	60
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/27/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N		Weekly	Weekly				
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6				1140						6.1		11
7												
8												
9												
10												
11												
12												
13				1132						4.1		12.8
14												
15												
16												
17												
18												
19												
20												
21												
22				1143						8.8		11.3
23												
24												
25												
26												
27				1115						7.7		11.2
28												
29												
Monthly Average Limit:												
Monthly Average:											6.675	11.575
Daily Maximum:											8.8	12.8
Daily Minimum:											4.1	11
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/27/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N	Weekly		Weekly	
								Grab	Grab
								TEMP-C	DO
								deg c	mg/l
1									
2									
3									
4									
5									
6			1126				6.3	11.2	
7									
8									
9									
10									
11									
12									
13			1119				4.2	12.7	
14									
15									
16									
17									
18									
19									
20									
21									
22			1121				8.6	11.2	
23									
24									
25									
26									
27			1100				7.8	11.4	
28									
29									
Monthly Average Limit:									
Monthly Average:								6.725	11.625
Daily Maximum:								8.6	12.7
Daily Minimum:								4.2	11.2
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/27/2012

03/27/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 100%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

03/27/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

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NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 02-2012 (February 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 03/27/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Non-Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/22/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0830						204	32.25	227
2	0840						217	22.5	150
3									
4									
5									
6									
7	0830						230	18.5	197
8	0845						232	14.25	213
9	0845						297	15.25	170
10									
11									
12									
13									
14	0830						297	24.5	213
15	0835						300	30	60
16	0840						267	28.5	157
17									177
18									
19									
20									
21	0830						297	26	177
22	0835						236	27.75	203
23	0840						230	28.75	153
24									
25									
26									
27									
28	0830						268	27.5	197
29	0840						249	28.5	183
Monthly Average Limit:									
Monthly Average:							255.6923	24.9423	176.9286
Daily Maximum:							300	32.25	227
Daily Minimum:							204	14.25	60
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Non-Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/22/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	THP3B	01092	NC01
							Monthly	Monthly	Quarterly	2 X month	Once per discharge	2 X month	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	CER7DCHV	ZINC	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	percent	mg/l	yes=1 no=0	
1	0830		0730	8	Y								
2	0840		0706	8	Y								
3			0701	8	Y								
4													
5													
6			0700	8	Y								
7	0830		0700	8	B								
8	0845		0730	8	Y								
9	0845		0700	8	Y		8.48	2.48		< 0.005		0.095	
10			0730	8	Y								
11													
12													
13			0700	8	B								
14	0830		0700	8	Y								
15	0835		0720	8	Y								
16	0840		0708	8	Y								
17			0715	8	Y								
18													
19													
20			0718	8	Y								
21	0830		0705	8	Y								
22	0835		0708	8	Y					< 0.005		0.095	
23	0840		0700	8	Y								
24			0705	8	Y								
25													
26													
27			0705	8	Y								
28	0830		0706	8	Y								
29	0840		0705	8	Y								
Monthly Average Limit:													
Monthly Average:							8.48	2.48		0		0.095	
Daily Maximum:							8.48	2.48		0		0.095	
Daily Minimum:							8.48	2.48		0		0.095	
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Non-Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/22/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6				1140							6.1	11
7												
8												
9												
10												
11												
12												
13				1132							4.1	12.8
14												
15												
16												
17												
18												
19												
20												
21												
22				1143							8.8	11.3
23												
24												
25												
26												
27				1115							7.7	11.2
28												
29												
Monthly Average Limit:												
Monthly Average:											6.675	11.575
Daily Maximum:											8.8	12.8
Daily Minimum:											4.1	11
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Non-Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/22/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5								
6			1126				6.3	11.2
7								
8								
9								
10								
11								
12								
13			1119				4.2	12.7
14								
15								
16								
17								
18								
19								
20								
21								
22			1121				8.6	11.2
23								
24								
25								
26								
27			1100				7.8	11.4
28								
29								
Monthly Average Limit:								
Monthly Average:							6.725	11.625
Daily Maximum:							8.6	12.7
Daily Minimum:							4.2	11.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2012 (February 2012)

VERSION: 1.0

STATUS: Processed & Revised

COMPLIANCE: Non-Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/22/2012

03/22/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 100%

NH3 Monthly Avg % Removal 98%

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03/22/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 02-2012 (February 2012)

COMPLIANCE: Non-Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed & Revised

SUBMISSION DATE: 03/22/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2012 (April 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											Weekly	Weekly
											Grab	Grab
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4											17.8	8.1
5												
6												
7												
8												
9												
10											14.7	10.1
11												
12												
13												
14												
15												
16												
17												
18												
19											17	8.9
20												
21												
22												
23												
24											10.6	10
25												
26												
27												
28												
29												
30												
Monthly Average Limit:												
Monthly Average:											15.025	9.275
Daily Maximum:											17.8	10.1
Daily Minimum:											10.6	8.1
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2012 (April 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4			1057				17.9	8.1
5								
6								
7								
8								
9								
10			1105				14.3	9.9
11								
12								
13								
14								
15								
16								
17								
18								
19			1525				17.1	8.8
20								
21								
22								
23								
24			1015				10.3	10.1
25								
26								
27								
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							14.9	9.225
Daily Maximum:							17.9	10.1
Daily Minimum:							10.3	8.1
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2012 (April 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/25/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3	0835	24					252	27	230
4	0840	24					166	25.5	123
5	0845	24					207	23.75	333
6									
7									
8									
9									
10	0835	24					247	33	260
11	0840	24					217	32.75	179
12	0840	24					216	29	160
13									
14									
15									
16									
17	0835	24					354	29.25	213
18	0840	24					309	30.5	243
19	0845	24					228	30	140
20									
21									
22									
23									
24	0835	24					397	25.5	207
25	0840	24					222	30.25	217
26	0845	24					213	21.25	156
27									
28									
29									
30									
Monthly Average Limit:									
Monthly Average:							252.3333	28.1458	205.0833
Daily Maximum:							397	33	333
Daily Minimum:							166	21.25	123
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 04-2012 (April 2012)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 05/25/2012

05/25/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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05/25/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 04-2012 (April 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 05/25/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2012 (March 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/24/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	CO310	CO610	CO530
	Hrs	Hrs	Hrs	Hrs	Y/B/N	3 X week			3 X week	Composite	Composite
									BOD - Conc	NH3-N - Conc	TSS - Conc
									mg/l	mg/l	mg/l
1	0845	24						208	27.75	131	
2											
3											
4											
5											
6											
7	1120	24						1014	26.75	727	
8	1120	24						539	32	688	
9	1035	24						456	26	617	
10											
11											
12											
13	0840	24						568	25.25	283	
14	0845	24						536	21.25	613	
15	0850	24						435	21.5	310	
16											
17											
18											
19											
20	0835	24						342	26.5	220	
21	0840	24						409	21.5	243	
22	0845	24						185	20.5	117	
23											
24											
25											
26											
27	0835	24						126	16.75	140	
28	0840	24						211	23.5	133	
29	0845	24						159	21	173	
30											
31											
Monthly Average Limit:											
Monthly Average:									399.0769	23.8654	338.0769
Daily Maximum:									1014	32	727
Daily Minimum:									126	16.75	117
Monthly Avg % Removal (85%):											

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2012 (March 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/24/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		No Flow Reason	00010	00300
	Hrs	Y/B/N	Hrs	Y/B/N	TEMP-C	DO			
	2400		2400				deg c	mg/l	
1									
2									
3									
4									
5									
6			1100				8.2	11.3	
7									
8									
9									
10									
11									
12			1143				11.8	11.2	
13									
14									
15									
16									
17									
18									
19			1110				16	9.1	
20									
21									
22									
23									
24									
25									
26									
27									
28			1055				15.5	8.9	
29									
30									
31									
Monthly Average Limit:									
Monthly Average:								12.875	10.125
Daily Maximum:								16	11.3
Daily Minimum:								8.2	8.9
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2012 (March 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/24/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N					
									Weekly	Weekly
									Grab	Grab
									TEMP-C	DO
									deg c	mg/l
1										
2										
3										
4										
5										
6			1045					8.3		11.3
7										
8										
9										
10										
11										
12			1130					11.7		11
13										
14										
15										
16										
17										
18										
19			1049					16.1		9.3
20										
21										
22										
23										
24										
25										
26										
27										
28			1037					15.6		8.8
29										
30										
31										
Monthly Average Limit:										
Monthly Average:									12.925	10.1
Daily Maximum:									16.1	11.3
Daily Minimum:									8.3	8.8
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2012 (March 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/24/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01	
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually	
							Composite	Composite	Composite	Composite	Composite	Composite	Grab	
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0		
1	0845	24	0708	8	Y									
2			0709	8	Y									
3														
4														
5			0708	8	Y									
6			0720	8	Y									
7	1120	24	0705	8	Y		7.8	2.61		< 0.005	0.094			
8	1120	24	0708	8	Y									
9	1035	24	0730	8	Y									
10														
11														
12			0700	8	Y									
13	0840	24	0710	8	Y									
14	0845	24	0730	8	Y									
15	0850	24	0710	8	Y									
16			0730	8	Y									
17														
18														
19			0704	8	Y									
20	0835	24	0700	8	B			1	< 0.005	0.013				
21	0840	24	0708	8	Y									
22	0845	24	0734	8	Y									
23			0700	8	B									
24														
25														
26			0700	8	B									
27	0835	24	0705	8	Y									
28	0840	24	0710	8	Y									
29	0845	24	0708	8	Y									
30			0714	8	Y									
31														
Monthly Average Limit:														
Monthly Average:							7.8	2.61	1	0	0.0535			
Daily Maximum:							7.8	2.61	1	0	0.094			
Daily Minimum:							7.8	2.61	1	0	0.013			
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 03-2012 (March 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/24/2012

04/24/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

04/24/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 03-2012 (March 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 04/24/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2012 (June 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/25/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4			1513				20	8.2
5			1127				19.6	8.2
6			1136				17.1	9.7
7								
8								
9								
10								
11								
12			1127				20.9	8
13			1040				20.7	8.4
14			1118				19.4	8.1
15								
16								
17								
18			1033				20.5	8
19			1107				21.1	9.2
20			1521				23	7.6
21								
22								
23								
24								
25			1105				20.4	7.8
26			1031				20.2	7.7
27			1059				18.8	8.3
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							20.1417	8.2667
Daily Maximum:							23	9.7
Daily Minimum:							17.1	7.6
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2012 (June 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/25/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4			1455				19.4	8.4
5			1106				18.7	8.3
6			1125				17.2	9
7								
8								
9								
10								
11								
12			1110				20.7	7.9
13			1024				20.6	8.2
14			1110				19.4	8.1
15								
16								
17								
18			1004				19.6	8.2
19			1050				20.2	8.9
20			1502				22.8	7.8
21								
22								
23								
24								
25			1041				20.1	7.6
26			1015				20.2	7.8
27			1141				19.5	8.2
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							19.8667	8.2
Daily Maximum:							22.8	9
Daily Minimum:							17.2	7.6
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2012 (June 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/25/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01092	TGP3B	01042	THP3B	NC01
							Monthly	Monthly	2 X month	Quarterly	2 X month	Once per discharge	Annually
							Composite	Composite	Composite	Composite	Composite	Composite	Grab
							TOTAL N - Conc	TOTAL P - Conc	ZINC	CER17DPF	COPPER	CER7DCHV	ANN POL SCAN
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	mg/l	pass/fail	mg/l	percent	yes=1 no=0	
1			0710	8	Y								
2													
3													
4			0708	8	Y								
5	0835	24	0710	8	Y								
6	0820	24	0715	8	Y				1				
7	0830	24	0730	8	Y		7.92	4.11	0.101		< 0.005		
8			0710	8	Y								
9													
10													
11			0715	8	Y								
12	0835	24	0950	8	Y								
13	0840	24	0710	8	Y								
14	0845	24	0718	8	Y								
15			0716	8	Y								
16													
17													
18			0730	8	Y								
19	0830	24	0714	8	Y								
20	0835	24	0700	8	B			0.103		0.006			
21	0840	24	0735	8	Y								
22			0700	8	B								
23													
24													
25			0715	8	Y								
26	0830	24	0708	8	Y								
27	0835	24	0705	8	Y								
28	0840	24	0715	8	Y								
29			0730	8	Y								
30													
Monthly Average Limit:													
Monthly Average:							7.92	4.11	0.102	1	0.003		
Daily Maximum:							7.92	4.11	0.103	1	0.006		
Daily Minimum:							7.92	4.11	0.101	1	0		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 06-2012 (June 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 07/25/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1							282	30.75	170
2									
3									
4									
5	0835						559	23	407
6	0820						269	21	223
7	0830						167	18	113
8									
9									
10									
11									
12	0835						373	30	237
13	0840						208	23.25	163
14	0845						240	26.25	147
15									
16									
17									
18									
19	0830						436	28	260
20	0835						372	25	207
21	0840						328	36.5	107
22									
23									
24									
25									
26	0830						308	30.25	240
27	0835						401	32.25	130
28	0840						269	19.75	110
29									
30									
Monthly Average Limit:									
Monthly Average:							324	26.4615	193.3846
Daily Maximum:							559	36.5	407
Daily Minimum:							167	18	107
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 06-2012 (June 2012)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 07/25/2012

07/25/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 98%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

07/25/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 06-2012 (June 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 07/25/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2012 (May 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0835	24					281	34.25	233
2	0840	24					287	31.75	200
3							266	25.75	127
4									
5									
6									
7	0835	24							
8	0845	24					293	28	257
9	0850	24					258	25.25	243
10							322	30.25	310
11									
12									
13									
14									
15	0840	24					202	1.75	323
16	0850	24					138	2.75	93.3
17	0845	24					149	3.73	90
18	0845	24					208	2.35	117
19									
20									
21									
22	0814	24					193	19.25	180
23	0820	24					119	12.75	133
24	0840	24					102	16	193
25									
26									
27									
28									
29									
30	0835	24					225	27	240
31	0840	24					272	29.75	1004
Monthly Average Limit:									
Monthly Average:							221	19.372	249.5533
Daily Maximum:							322	34.25	1004
Daily Minimum:							102	1.75	90
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2012 (May 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1	1112						19.8	8.6
2								
3								
4								
5								
6								
7								
8								
9	1448						16.9	9.1
10								
11								
12								
13								
14								
15								
16								
17	1005						17.6	8.6
18								
19								
20								
21								
22								
23								
24	1125						18.9	8.8
25								
26								
27								
28								
29								
30	1124						21.2	8.1
31								
Monthly Average Limit:								
Monthly Average:							18.88	8.64
Daily Maximum:							21.2	9.1
Daily Minimum:							16.9	8.1
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2012 (May 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/25/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1	1047						19	8.6
2								
3								
4								
5								
6								
7								
8								
9	1432						16.8	9.1
10								
11								
12								
13								
14								
15								
16								
17	0946						17.4	8.5
18								
19								
20								
21								
22								
23								
24	1115						18.8	8.8
25								
26								
27								
28								
29								
30	1132						21.3	8.3
31								
Monthly Average Limit:								
Monthly Average:							18.66	8.66
Daily Maximum:							21.3	9.1
Daily Minimum:							16.8	8.3
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 05-2012 (May 2012)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 06/25/2012

06/25/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 99%

TSS Monthly Avg % Removal 95%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

06/25/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 05-2012 (May 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 06/25/2012

NPDES PERMIT NO.: NC0024252
 FACILITY NAME: Northeast WWTP
 OWNER NAME: City of Conover
 GRADE: WW-4
 eDMR PERIOD: 07-2012 (July 2012)
 COMPLIANCE: Compliant

PERMIT VERSION: 3.0
 CLASS: WW-3
 ORC: Michael Lee Fox
 ORC HAS CHANGED: No
 VERSION: 1.0
 CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
 COUNTY: Catawba
 ORC CERT NUMBER: 10941
 STATUS: Processed
 SUBMISSION DATE: 08/27/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3	0830						316	29.75	153
4									
5	0825						312	29.75	143
6	0835						252	34.5	257
7									
8									
9									
10	0830						365	25	220
11	0835						297	24.75	367
12	0835						255	27	140
13									
14									
15									
16									
17	0835						238	29.75	227
18	0835						228	29.5	123
19	0840						207	31	140
20									
21									
22									
23									
24	0835						269	33.75	240
25	0840						273	26	303
26	0845						238	24.25	154
27									
28									
29									
30									
31	0830						265	35.75	243
Monthly Average Limit:									
Monthly Average:							270.3846	29.2885	208.4615
Daily Maximum:							365	35.75	367
Daily Minimum:							207	24.25	123
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2012 (July 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/27/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1112						22.5	7.6
3	1055						23	7.8
4	1430						23.8	7.6
5								
6								
7								
8								
9	1049						24.2	7.2
10	1035						23.1	7.6
11	1118						22.7	7.9
12								
13								
14								
15								
16	1103						22.7	7.7
17	1053						23.4	8.2
18	1430						24.4	7.9
19								
20								
21								
22								
23	1051						23.3	7.4
24	1020						23.8	7.3
25								
26	1136						24.1	7.5
27								
28								
29								
30	1455						24.5	7.6
31	1043						22.5	8.2
Monthly Average Limit:								
Monthly Average:							23.4286	7.6786
Daily Maximum:							24.5	8.2
Daily Minimum:							22.5	7.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2012 (July 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/27/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01092	TGP3B	01042	THP3B	NC01	
							Monthly	Monthly	2 X month	Quarterly	2 X month	Once per discharge	Annually	
							Composite	Composite	Composite	Composite	Composite	Composite	Grab	
							TOTAL N - Conc	TOTAL P - Conc	ZINC	CER17DPF	COPPER	CER7DCHV	ANN POL SCAN	
							mg/l	mg/l	mg/l	pass/fail	mg/l	percent	yes=1 no=0	
1														
2			0730	8	Y									
3	0830		0700	8	Y									
4	Holiday													
5	0825		0700	8	Y									
6	0835		0720	8	Y									
7														
8														
9			0710	8	Y									
10	0830		0720	8	Y		5.14	3.23	0.118		0.005			
11	0835		0710	8	Y									
12	0835		0718	8	Y									
13			0700	8	B									
14														
15														
16			0712	8	Y									
17	0835		0720	8	Y									
18	0835		0718	8	Y									
19	0840		0720	8	Y									
20			0718	8	Y									
21														
22														
23			0710	8	Y									
24	0835		0708	8	Y									
25	0840		0730	8	Y				0.109		0.007			
26	0845		0714	8	Y									
27			0706	8	Y									
28														
29														
30			0725	8	Y									
31	0830		0715	8	Y									
Monthly Average Limit:														
Monthly Average:							5.14	3.23	0.1135		0.006			
Daily Maximum:							5.14	3.23	0.118		0.007			
Daily Minimum:							5.14	3.23	0.109		0.005			
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 07-2012 (July 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 08/27/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2	1055						22.3	7.4
3	1035						22.9	7.7
4	1405						23.4	7.9
5								
6								
7								
8								
9	1028						24	7.2
10	1015						23.3	7.5
11	1101						22.6	7.8
12								
13								
14								
15								
16	1047						22.6	7.6
17	1030						23.8	7.9
18	1113						24.6	7.8
19								
20								
21								
22								
23	1056						23.1	7.4
24	1002						23.6	7.4
25								
26	1115						24.2	7.6
27								
28								
29								
30	1438						24.3	7.5
31	1009						22.7	8.2
Monthly Average Limit:								
Monthly Average:							23.3857	7.6357
Daily Maximum:							24.6	8.2
Daily Minimum:							22.3	7.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 07-2012 (July 2012)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 08/27/2012

08/27/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

08/27/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 07-2012 (July 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 08/27/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2012 (August 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/20/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1			1117				22.8	8.4
2								
3								
4								
5								
6			1045				23.2	7.2
7			1115				22.7	8.1
8			1425				24.7	8.4
9								
10								
11								
12								
13			1017				21.2	7.9
14			1516				23.6	8.4
15			1110				22.3	8.6
16								
17								
18								
19								
20			1110				21.8	8.4
21			1055				22.4	8.8
22			1115				22.6	8.6
23								
24								
25								
26								
27			1031				20.8	10.1
28			1055				21.6	9.4
29			1146				22.6	8.8
30								
31								
Monthly Average Limit:								
Monthly Average:							22.4846	8.5462
Daily Maximum:							24.7	10.1
Daily Minimum:							20.8	7.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2012 (August 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/20/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1	1102						22.7	8.3
2								
3								
4								
5								
6	1002						23.4	7.2
7	1055						23	8
8	1410						24.5	8.4
9								
10								
11								
12								
13	1022						20.6	7.7
14	1455						23.1	8.5
15	1055						22.5	8.7
16								
17								
18								
19								
20	1059						21.6	8.1
21	1038						22.2	8.6
22	1100						22.4	8.4
23								
24								
25								
26								
27	1017						20.1	10.2
28	1114						21.9	9.3
29	1130						22.4	8.3
30								
31								
Monthly Average Limit:								
Monthly Average:							22.3385	8.4385
Daily Maximum:							24.5	10.2
Daily Minimum:							20.1	7.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2012 (August 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/20/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0835	24					246	35.25	220
2	0840	24					259	18.75	217
3									
4									
5									
6									
7	0835	24					248	29.25	320
8	0840	24					228	23.75	183
9	0840	24					262	30.25	160
10									
11									
12									
13									
14	0835	24					258	26.5	243
15	0850	24					226	24.25	143
16	0845	24					187	34.25	103
17									
18									
19									
20									
21	0840	24					470	35.25	209
22	0845	24					204	30.75	187
23	0850	42					201	19.75	120
24									
25									
26									
27									
28	0840	24					220	27.25	297
29	0855	24					228	23	207
30	0905	24					181	23.75	127
31									
Monthly Average Limit:									
Monthly Average:							244.1429	27.2857	195.4286
Daily Maximum:							470	35.25	320
Daily Minimum:							181	18.75	103
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 08-2012 (August 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 09/20/2012

09/20/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

09/20/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 08-2012 (August 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 09/20/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2012 (September 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/22/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1037						22.8	7.4
5	1031						22.6	7.5
6	1125						23.1	7.3
7								
8								
9								
10	1038						18.8	8.4
11	1120						18.4	8.5
12	1435						18.6	8.3
13								
14								
15								
16								
17	1109						18.8	8.3
18	1058						20.7	9.2
19	1141						18.9	10.5
20								
21								
22								
23								
24								
25	1126						14.8	9.5
26	1108						16.2	9.4
27	1438						18.2	9
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							19.325	8.6083
Daily Maximum:							23.1	10.5
Daily Minimum:							14.8	7.3
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2012 (September 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/22/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530	CO600
							3 X week	3 X week	3 X week	3 X week
							Composite	Calculated	Composite	Calculated
							BOD - Conc	NH3-N - Conc	TSS - Conc	TOTAL N - Conc
							mg/l	mg/l	mg/l	mg/l
1										
2										
3										
4	0840	24					277	34.5	230	
5	0845	24					210	25.5	240	
6	0850	24					183	23	137	
7										
8										
9										
10										
11	0830	24					265	34.75	210	
12	0850	24					252	27.5	160	
13	0855	24					201	32.75	147	
14										
15										
16										
17										
18	0840	24					287	35.25	380	
19	0840	24					203	16	223	
20	0845	24					187	22	103	
21										
22										
23										
24										
25	0835	24					212	33.5	217	
26	0840	24					252	26.75	263	
27	0845	24					238	45.5	160	
28										
29										
30										
Monthly Average Limit:										
Monthly Average:							230.5833	29.75	205.8333	
Daily Maximum:							287	45.5	380	
Daily Minimum:							183	16	103	
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2012 (September 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/22/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							3 X week	3 X week
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1013						22.5	7.5
5	1011						22.2	7.3
6	1112						23	7.4
7								
8								
9								
10	1021						18.2	8.4
11	1101						18	8.4
12	1415						18.2	8.4
13								
14								
15								
16								
17	1049						19	8.2
18	1035						20.4	9.1
19	1120						18.7	10.6
20								
21								
22								
23								
24								
25	1115						14.3	9.5
26	1051						16	9.6
27	1415						18.4	9.1
28								
29								
30								
Monthly Average Limit:								
Monthly Average:							19.075	8.625
Daily Maximum:							23	10.6
Daily Minimum:							14.3	7.3
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2012 (September 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/22/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01	
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually	
							Composite	Composite	Composite	Composite	Composite	Composite	Grab	
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0		
1														
2														
3	Holiday													
4	0840	24	0720	8	Y									
5	0845	24	0718	8	Y									
6	0850	24	0708	8	Y									
7			0720	8	Y									
8														
9														
10			0708	8	Y									
11	0830	24	0710	8	Y		6.46	3.85	1	0.006	0.11			
12	0835	24	0712	8	Y									
13	0855	24	0700	8	B									
14			0715	8	Y									
15														
16														
17			0715	8	Y									
18	0840	24	0730	8	Y									
19	0840	24	0708	8	Y					0.008	0.086			
20	0845	24	0800	8	Y									
21			0805	8	Y									
22														
23														
24			0720	8	Y									
25	0835	24	0708	8	Y									
26	0840	24	0718	8	Y									
27	0845	24	0730	8	Y									
28			0800	8	B									
29														
30														
Monthly Average Limit:														
Monthly Average:							6.46	3.85	1	0.007	0.098			
Daily Maximum:							6.46	3.85	1	0.008	0.11			
Daily Minimum:							6.46	3.85	1	0.006	0.086			
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 09-2012 (September 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 10/22/2012

10/22/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

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10/22/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

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FOOTNOTES

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NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 09-2012 (September 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 10/22/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2012 (October 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/16/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3	1116						19.1	8.9
4								
5								
6								
7								
8								
9	1107						12.8	9.5
10								
11								
12								
13								
14								
15								
16	1532						15.1	8.8
17								
18								
19								
20								
21								
22								
23								
24	1130						14.1	9.4
25								
26								
27								
28								
29	1137							
30							14.4	9.3
31								
Monthly Average Limit:								
Monthly Average:							15.1	9.18
Daily Maximum:							19.1	9.5
Daily Minimum:							12.8	8.8
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2012 (October 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/16/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3	1105						18.9	8.9
4								
5								
6								
7								
8								
9	1051						13.2	9.3
10								
11								
12								
13								
14								
15								
16	1520						15.6	8.6
17								
18								
19								
20								
21								
22								
23								
24	1115						13.6	9.5
25								
26								
27								
28								
29								
30	1120						14.6	9.2
31								
Monthly Average Limit:								
Monthly Average:							15.18	9.1
Daily Maximum:							18.9	9.5
Daily Minimum:							13.2	8.6
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2012 (October 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/16/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	yes=1 no=0	percent	mg/l	mg/l	
1			0700	8	Y								
2	0845	24	0700	8	Y								
3	0845	24	0705	8	Y		5.4	3.49				0.121	0.007
4	0840	24	0700	8	B								
5			0725	8	Y								
6													
7													
8			0710	8	Y								
9	0835	24	0708	8	Y								
10	0845	24	0700	8	B								
11	0845	24	0700	8	B								
12			0700	8	B								
13													
14													
15			0708	8	Y								
16	0840	24	0700	8	B								
17	0845	24	0710	8	Y								
18	0845	24	0707	8	Y							0.099	< 0.005
19			0705	8	Y								
20													
21													
22			0710	8	Y								
23			0700	8	B								
24	0855	24	0708	8	Y								
25	0850	24	0706	8	Y								
26	0920	24	0708	8	Y								
27													
28													
29			0708	8	Y								
30	0845	24	0712	8	Y								
31	0845	24	0705	8	Y								
Monthly Average Limit:													
Monthly Average:							5.4	3.49				0.11	0.0035
Daily Maximum:							5.4	3.49				0.121	0.007
Daily Minimum:							5.4	3.49				0.099	0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 10-2012 (October 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 11/16/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0845	24					252	19.75	197
3	0845	24					231	23.5	217
4	0840	24					314	25.5	140
5									
6									
7									
8									
9	0835	24					272	33.1	210
10	0845	24					242	24.5	160
11	0845	24					227	28	147
12									
13									
14									
15									
16	0840	24					355	17.25	160
17	0845	24					115	23.5	133
18	0845	24					202	22.5	127
19									
20									
21									
22									
23									
24	0855	24					164	23.5	96.7
25	0850	24					167	21	93.3
26	0920	24					960	36	623
27									
28									
29									
30	0845	24					407	32.25	263
31	0845	24					119	25	350
Monthly Average Limit:									
Monthly Average:							287.6429	25.3821	208.3571
Daily Maximum:							960	36	623
Daily Minimum:							115	17.25	93.3
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

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11/16/2012

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* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 10-2012 (October 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 11/16/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2012 (November 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/19/2012

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1055						10.2	10.4
6								
7								
8								
9								
10								
11								
12	1436						13.8	9.7
13								
14								
15								
16								
17								
18								
19	1408						11.7	11
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30	1057						5.9	11.6
Monthly Average Limit:								
Monthly Average:							10.4	10.675
Daily Maximum:							13.8	11.6
Daily Minimum:							5.9	9.7
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2012 (November 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/19/2012

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4								
5	1031						9.9	10.3
6								
7								
8								
9								
10								
11								
12	1417						14.6	9.6
13								
14								
15								
16								
17								
18								
19	1421						12.1	10.7
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30	1037						5.3	11.6
Monthly Average Limit:								
Monthly Average:							10.475	10.55
Daily Maximum:							14.6	11.6
Daily Minimum:							5.3	9.6
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2012 (November 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/19/2012

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0850	24					212	23.5	137
2									
3									
4									
5									
6	0850	24					92	33.75	327
7	0850	24					361	27.5	163
8	0850	24					384	29.75	197
9									
10									
11									
12									
13	0845	24					220	19.25	130
14	0845	24					309	22.5	240
15	0855	24					284	23	193
16									
17									
18									
19	0820	24					556	27	540
20	0820	24					192	26.75	103
21	0830	24					304	30.25	51.7
22									
23									
24									
25									
26									
27	0835	24					214		320
28	0840	24					290		180
29	0850	24					224		187
30									
Monthly Average Limit:									
Monthly Average:							280.1538	26.325	212.9769
Daily Maximum:							556	33.75	540
Daily Minimum:							92	19.25	51.7
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2012 (November 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/19/2012

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	01042	01092	THP3B	NC01	
							Monthly	Monthly	Quarterly	2 X month	2 X month	Once per discharge	Annually	
							Composite	Composite	Composite	Composite	Composite	Composite	Grab	
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	COPPER	ZINC	CER7DCHV	ANN POL SCAN	
	2400	Hrs	2400	Hrs	Y/B/N		mg/l	mg/l	pass/fail	mg/l	mg/l	percent	yes=1 no=0	
1	0850	24	1330	8	Y									
2			0706	8	Y									
3														
4														
5			0720	8	Y									
6	0850	24	0708	8	Y									
7	0850	24	0707	8	Y									
8	0850	24	0709	8	Y		7.76	3.49		0.007	0.12			
9			0720	8	Y									
10														
11														
12			0708	8	Y									
13	0845	24	0712	8	Y									
14	0845	24	0715	8	Y								1	
15	0855	24	0725	8	Y									
16			0706	8	Y									
17														
18														
19	0820	24	0710	8	Y									
20	0820	24	0708	8	Y				0.007	0.131				
21	0830	24	0725	8	Y									
22	Holiday													
23	Holiday													
24														
25														
26			0710	8	Y									
27	0835	24	0708	8	Y									
28	0840	24	0725	8	Y									
29	0850	24	0708	8	Y									
30			0715	8	Y									
Monthly Average Limit:														
Monthly Average:							7.76	3.49		0.007	0.1255		1	
Daily Maximum:							7.76	3.49		0.007	0.131		1	
Daily Minimum:							7.76	3.49		0.007	0.12		1	
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 11-2012 (November 2012)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 12/19/2012

12/19/2012

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

12/19/2012

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Reseach and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 11-2012 (November 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 12/19/2012

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2012 (December 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/07/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N	Weekly			Weekly	
								TEMP-C	DO	
								deg c	mg/l	
1										
2										
3			1119					11	10.4	
4										
5										
6										
7										
8										
9										
10										
11										
12										
13			1505					10.4	10.7	
14										
15										
16										
17										
18										
19										
20										
21			1344					8.2	10.2	
22										
23										
24			1055					7.8	10.8	
25										
26										
27										
28										
29										
30										
31										
Monthly Average Limit:										
Monthly Average:									9.35	10.525
Daily Maximum:									11	10.8
Daily Minimum:									7.8	10.2
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2012 (December 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/07/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01042	NC01	01092	TGP3B	THP3B
							Monthly	Monthly	2 X month	Annually	2 X month	Quarterly	Once per discharge
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	COPPER	ANN POL SCAN	ZINC	CER17DPF	CER7DCHV
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	mg/l	yes=1 no=0	mg/l	pass/fail	percent	
1													
2													
3			0709	8	Y								
4	0840	24	0718	8	Y								
5	0850	24	0730	8	Y								
6	0850	24	0730	8	Y								
7			0700	8	B								
8													
9													
10			0720	8	Y								
11	0835	24	0710	8	Y								
12	0840	24	0708	8	Y		5.46	4.43	< 0.005		0.13	1	
13	0840	24	0705	8	Y								
14			0708	8	Y								
15													
16													
17			0708	8	Y								
18	0840	24	0705	8	Y								
19	0845	24	0710	8	Y				0.006		0.172		
20	0845	24	0712	8	Y								
21			0700	8	B								
22													
23													
24			0700	8	B								
25													
26	0845	24	0700	8	Y								
27	0845	24	0730	8	Y								
28	0850	24	0728	8	Y								
29													
30													
31			0700	8	Y								
Monthly Average Limit:													
Monthly Average:							5.46	4.43	0.003		0.151	1	
Daily Maximum:							5.46	4.43	0.006		0.172	1	
Daily Minimum:							5.46	4.43	0		0.13	1	
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2012 (December 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/07/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:***	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N							
											Weekly	Weekly
											Grab	Grab
											TEMP-C	DO
											deg c	mg/l
1												
2												
3											11.7	10.3
4												
5												
6												
7												
8												
9												
10												
11												
12												
13											10	11.2
14												
15												
16												
17												
18												
19												
20												
21											8.1	10.4
22												
23												
24											8	11
25												
26												
27												
28												
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											9.45	10.725
Daily Maximum:											11.7	11.2
Daily Minimum:											8	10.3
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2012 (December 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/07/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4	0840	24					338	42.25	243
5	0850	24					114	30	157
6	0850	24					365	26.75	85
7									
8									
9									
10									
11	0835	24					494	32.75	253
12	0840	24					688	31.5	273
13	0840	24					256	29.25	203
14									
15									
16									
17									
18	0840	24					581	37.75	440
19	0845	24					485	40	250
20	0845	24					415	40.75	270
21									
22									
23									
24									
25									
26	0845	24					252	26.5	177
27	0845	24					126	15.25	110
28	0850	24					110	18.25	153
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							352	30.9167	217.8333
Daily Maximum:							688	42.25	440
Daily Minimum:							110	15.25	85
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 12-2012 (December 2012)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/07/2013

03/07/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 99%

TSS Monthly Avg % Removal 98%

NH3 Monthly Avg % Removal 98%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

03/07/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Labs, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 12-2012 (December 2012)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 03/07/2013

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2013 (January 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/22/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
	2400	Hrs	2400	Hrs	Y/B/N		TEMP-C	DO
							deg c	mg/l
1								
2								
3			1103				9.1	9.4
4								
5								
6								
7			1147				6	10.7
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18			1150				8.4	10.9
19								
20								
21								
22								
23			1100				4.1	11.1
24								
25								
26								
27								
28			1111				6.8	11
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							6.88	10.62
Daily Maximum:							9.1	11.1
Daily Minimum:							4.1	9.4
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2013 (January 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/22/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N					
									Weekly	Weekly
									Grab	Grab
									TEMP-C	DO
									deg c	mg/l
1										
2										
3			1016					9.2		9.1
4										
5										
6										
7			1135					6.5		10.1
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18			1135					8.5		10.8
19										
20										
21										
22										
23			1047					5.1		10.9
24										
25										
26										
27										
28			1057					7		11.1
29										
30										
31										
Monthly Average Limit:										
Monthly Average:									7.26	10.4
Daily Maximum:									9.2	11.1
Daily Minimum:									5.1	9.1
Monthly Avg % Removal (85%):										

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2013 (January 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/22/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042	
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month	
							Composite	Composite	Composite	Grab	Composite	Composite	Composite	
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER	
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	yes=1 no=0	percent	mg/l	mg/l		
1			0850	8	Y									
2	0840	24	0700	8	Y									
3	0845	24	0730	8	Y		42.96	1.76				0.108	< 0.005	
4	0845	24	0700	8	B									
5														
6														
7			0708	8	Y									
8	0840	24	0710	8	Y									
9	0845	24	0730	8	Y									
10	0850	24	0712	8	Y									
11			0715	8	Y									
12														
13														
14			0710	8	Y									
15	0845	24	0720	8	Y									
16	0845	24	0708	8	Y							0.133	0.005	
17	0850	24	0706	8	Y									
18			0724	8	Y									
19														
20														
21	Holiday													
22	0920	24	0715	8	Y									
23	0915	24	0700	8	B									
24	0915	24	0710	8	Y									
25			0700	8	Y									
26														
27														
28			0710	8	Y									
29	0840	24	0720	8	Y									
30	0830	24	0715	8	Y									
31	0835	24	0712	8	Y									
Monthly Average Limit:														
Monthly Average:							42.96	1.76				0.1205	0.0025	
Daily Maximum:							42.96	1.76				0.133	0.005	
Daily Minimum:							42.96	1.76				0.108	0	
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2013 (January 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/22/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	00610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0840	24					408	18.5	62
3	0845	24					115	20.25	173
4	0845	24					367	23.75	147
5									
6									
7									
8	0840	24					208	21.25	210
9	0845	24					432	25.25	190
10	0840	24					172	24.5	143
11									
12									
13									
14									
15	0845	24					80.3	43	183
16	0845	24					142	18	167
17	0850	24					401	12.5	183
18									
19									
20									
21									
22	0920	24					414	18.5	157
23	0915	24					127	18.25	290
24	0915	24					135	16	103
25									
26									
27									
28									
29	0840	24					574	24.25	203
30	0830	24					362	26.5	177
31	0835	24					162	21	260
Monthly Average Limit:									
Monthly Average:							273.2867	22.1	176.5333
Daily Maximum:							574	43	290
Daily Minimum:							80.3	12.5	62
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 01-2013 (January 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 02/22/2013

02/22/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 99%

TSS Monthly Avg % Removal 97%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

02/22/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Labs, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 01-2013 (January 2013)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 02/22/2013

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2013 (February 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/26/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:***	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2									
3									
4									
5	0840						463	26.25	413
6	0840						247	23	217
7	0850						186	20.5	50
8									
9									
10									
11									
12	0840						754	23	170
13	0815						253	23.25	167
14	0835						172	24.75	157
15									
16									
17									
18									
19	0840						212	23	307
20	0845						321	30.5	367
21	0850						204	37.75	133
22									
23									
24									
25									
26	0840						206	27.25	197
27	0845						85	13	110
28	0845						177	15	337
Monthly Average Limit:									
Monthly Average:							273.3333	23.9375	218.75
Daily Maximum:							754	37.75	413
Daily Minimum:							85	13	50
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2013 (February 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/26/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:***	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1111						5.9	10.7
5								
6								
7								
8								
9								
10								
11	1125						10	9.2
12								
13								
14								
15								
16								
17								
18	1416						8.4	10.3
19								
20								
21								
22								
23								
24								
25	1043						6.7	11
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							7.75	10.3
Daily Maximum:							10	11
Daily Minimum:							5.9	9.2
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2013 (February 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/26/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CERI7DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	yes=1 no=0	percent	mg/l	mg/l	
1			0710	8	Y								
2													
3													
4			0705	8	Y								
5	0840	24	0708	8	Y								
6	0840	24	0710	8	Y		3.43	1.09				0.112	< 0.005
7	0850	24	0712	8	Y								
8			0710	8	Y								
9													
10													
11			0706	8	Y								
12	0840	24	0706	8	Y								
13	0815	24	0708	8	Y								
14	0835	24	1000	8	Y							0.117	< 0.005
15			0700	8	Y								
16													
17													
18			0708	8	Y								
19	0840	24	0705	8	Y								
20	0845	24	0710	8	Y								
21	0850	24	0700	8	Y								
22			0720	8	Y								
23													
24													
25			0710	8	Y								
26	0840	24	0708	8	Y								
27	0845	24	0700	8	Y								
28	0845	24	0718	8	Y								
Monthly Average Limit:													
Monthly Average:							3.43	1.09				0.1145	0
Daily Maximum:							3.43	1.09				0.117	0
Daily Minimum:							3.43	1.09				0.112	0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2013 (February 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/26/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1125						5.8	10.6
5								
6								
7								
8								
9								
10								
11	1140						9.8	9.3
12								
13								
14								
15								
16								
17								
18	1430						7.3	10.7
19								
20								
21								
22								
23								
24								
25	1050						6.8	10.8
26								
27								
28								
Monthly Average Limit:								
Monthly Average:							7.425	10.35
Daily Maximum:							9.8	10.8
Daily Minimum:							5.8	9.3
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 02-2013 (February 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 03/26/2013

03/26/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 98%

TSS Monthly Avg % Removal 94%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

03/26/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Labs, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 02-2013 (February 2013)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 03/26/2013

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Tony R Parker

ORC CERT NUMBER: 996778

GRADE: WW-3

ORC HAS CHANGED: No

eDMR PERIOD: 03-2013 (March 2013)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/29/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	01092	THP3B	TGP3B	NC01	01042	
							Monthly	Monthly	2 X month	Once per discharge	Quarterly	Annually	2 X month	
							Composite	Composite	Composite	Composite	Composite	Grab	Composite	
							TOTAL N - Conc	TOTAL P - Conc	ZINC	CER7DCHV	CERI7DPF	ANN POL SCAN	COPPER	
							mg/l	mg/l	mg/l	percent	pass/fail	yes=1 no=0	mg/l	
1	0850	24	0715	8	Y									
2														
3														
4			0710	8	Y									
5	0820	24	0700	8	Y									
6	0835	24	0712	8	Y									
7	0850	24	0715	8	Y									
8			0715	8	Y									
9														
10														
11			0709	8	Y									
12	0840	24	0712	8	Y									
13	0845	24	0708	8	Y		5.12	1.53	0.087		1		< 0.005	
14	0850	24	0730	8	Y									
15				8	Y									
16														
17														
18			0705	8	Y									
19	0840	24	0708	8	Y									
20	0845	24	0714	8	Y									
21	0850	24	0714	8	Y				0.117				< 0.005	
22			0712	8	Y									
23														
24														
25			0710	8	Y									
26	0840	24	0708	8	Y									
27	0845	24	0712	8	Y									
28	0850	24	0800	8	Y									
29	Holiday													
30														
31														
Monthly Average Limit:														
Monthly Average:							5.12	1.53	0.102		1		0	
Daily Maximum:							5.12	1.53	0.117		1		0	
Daily Minimum:							5.12	1.53	0.087		1		0	
Monthly Avg % Removal (85%):														

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Tony R Parker

ORC CERT NUMBER: 996778

GRADE: WW-3

ORC HAS CHANGED: No

eDMR PERIOD: 03-2013 (March 2013)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/29/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1135						6.1	11.7
5								
6								
7								
8								
9								
10								
11	1124						9	10.8
12								
13								
14								
15								
16								
17								
18								
19								
20	1541						12.5	10.5
21								
22								
23								
24								
25								
26								
27	1501						11.5	10.9
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							9.775	10.975
Daily Maximum:							12.5	11.7
Daily Minimum:							6.1	10.5
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Tony R Parker

ORC CERT NUMBER: 996778

GRADE: WW-3

ORC HAS CHANGED: No

eDMR PERIOD: 03-2013 (March 2013)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/29/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0850						183	17	103
2									
3									
4									
5	0820						149	19.25	173
6	0835						343	26.25	390
7	0850						159	17	107
8									
9									
10									
11									
12	0840						453	20.75	223
13	0845						109	14	96.7
14	0850						144	25	75
15									
16									
17									
18									
19	0840						476	25.75	203
20	0845						223	25.5	133
21	0850						202	25.5	143
22									
23									
24									
25									
26	0840						272	27.25	187
27	0845						228	29.75	180
28	0850						219	26.75	100
29									
30									
31									
Monthly Average Limit:									
Monthly Average:							243.0769	23.0577	162.5923
Daily Maximum:							476	29.75	390
Daily Minimum:							109	14	75
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Tony R Parker

ORC CERT NUMBER: 996778

GRADE: WW-3

ORC HAS CHANGED: No

eDMR PERIOD: 03-2013 (March 2013)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/29/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3								
4	1113	24					5.9	12.1
5								
6								
7								
8								
9								
10								
11	1109	24					9.2	11.1
12								
13								
14								
15								
16								
17								
18								
19								
20	1525	24					12.9	10.3
21								
22								
23								
24								
25								
26								
27	1450	24					11.3	10.8
28								
29								
30								
31								
Monthly Average Limit:								
Monthly Average:							9.825	11.075
Daily Maximum:							12.9	12.1
Daily Minimum:							5.9	10.3
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Tony R Parker

ORC CERT NUMBER: 996778

GRADE: WW-3

ORC HAS CHANGED: No

eDMR PERIOD: 03-2013 (March 2013)

VERSION: 2.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 04/29/2013

04/29/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 96%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

04/29/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Labs, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-3

eDMR PERIOD: 03-2013 (March 2013)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Tony R Parker

ORC HAS CHANGED: No

VERSION: 2.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 996778

STATUS: Processed

SUBMISSION DATE: 04/29/2013

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2013 (April 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/24/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1									
2	0845	24					178	21	147
3	0850	24					184	35.25	190
4	0850	24					169	18.25	113
5									
6									
7									
8									
9	0845	24					256	20.75	200
10	0850	24					257	20	170
11	0840	24					200	20.5	233
12									
13									
14									
15									
16									
17	0845	24					178	21.25	177
18	0845	24					165	22	127
19	0900	24					354	24.75	127
20									
21									
22									
23									
24	0940	24					514	29.25	210
25	0940	24					189	22.25	150
26	0945	24					284	28.25	157
27									
28									
29									
30	0845	24					387	14.25	130
Monthly Average Limit:									
Monthly Average:							255	22.9038	163.9231
Daily Maximum:							514	35.25	233
Daily Minimum:							165	14.25	113
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2013 (April 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/24/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3			1430				14	10.2
4								
5								
6								
7								
8								
9			1148				16.4	10.2
10								
11								
12								
13								
14								
15								
16								
17			1420				20	9.6
18								
19								
20								
21								
22			1125				12.3	10.3
23								
24								
25								
26								
27								
28								
29			1101				16.1	8.9
30								
Monthly Average Limit:								
Monthly Average:							15.76	9.84
Daily Maximum:							20	10.3
Daily Minimum:							12.3	8.9
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2013 (April 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/24/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	00010	00300
							Weekly	Weekly
							Grab	Grab
							TEMP-C	DO
	2400	Hrs	2400	Hrs	Y/B/N		deg c	mg/l
1								
2								
3			1409				14	10.3
4								
5								
6								
7								
8								
9			1130				15.5	10.3
10								
11								
12								
13								
14								
15								
16								
17			1405				20.2	9.4
18								
19								
20								
21								
22			1110				12.1	10.5
23								
24								
25								
26								
27								
28								
29			1115				16.3	8.4
30								
Monthly Average Limit:								
Monthly Average:							15.62	9.78
Daily Maximum:							20.2	10.5
Daily Minimum:							12.1	8.4
Monthly Avg % Removal (85%):								

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 04-2013 (April 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 05/24/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	THP3B	01042	01092	NC01	TGP3B
							Monthly	Monthly	Once per discharge	2 X month	2 X month	Annually	Quarterly
							Composite	Composite	Composite	Composite	Composite	Grab	Composite
							TOTAL N - Conc	TOTAL P - Conc	CER7DCHV	COPPER	ZINC	ANN POL SCAN	CER17DPF
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	percent	mg/l	mg/l	yes=1 no=0	pass/fail	
1			0730	8	Y								
2	0845	24	0715	8	Y								
3	0850	24		8	B								
4	0850	24	0708	8	Y								
5			0715	8	Y								
6													
7													
8			0710	8	Y								
9	0845	24	0704	8	Y								
10	0850	24	0715	8	Y								
11	0855	24	0700	8	B		5.54	2.32		< 0.005	0.118		
12			0708	8	Y								
13													
14													
15			0710	8	Y								
16			0708	8	Y								
17	0845	24	0705	8	Y								
18	0845	24	0710	8	Y					< 0.005	0.114		
19	0900	24	0720	8	Y								
20													
21													
22			0712	8	Y								
23			0708	8	Y								
24	0940	24	0705	8	Y								
25	0945	24	0700	8	B								
26	0945	24	0700	8	B								
27													
28													
29			0700	8	Y								
30	0845	24	0706	8	Y								
Monthly Average Limit:													
Monthly Average:							5.54	2.32		0	0.116		
Daily Maximum:							5.54	2.32		0	0.118		
Daily Minimum:							5.54	2.32		0	0.114		
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 04-2013 (April 2013)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 05/24/2013

05/24/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 100%

TSS Monthly Avg % Removal 99%

NH3 Monthly Avg % Removal 97%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

05/24/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Lab, Research and Analytical

CERTIFIED LAB #: 50, 34

PERSON(S) COLLECTING SAMPLES: Evan Rubins, Michael Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 04-2013 (April 2013)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

CLASS: WW-3.

ORC: Michael Lee Fox

ORC HAS CHANGED: No

VERSION: 1.0

CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

COUNTY: Catawba

ORC CERT NUMBER: 10941

STATUS: Processed

SUBMISSION DATE: 05/24/2013

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2013 (May 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/27/2013

SAMPLING LOCATION: UPSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N			Weekly			Weekly	
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6												
7												
8												
9							1130				15.4	9.1
10												
11												
12												
13												
14												
15							1410				19.2	8.4
16												
17												
18												
19												
20												
21												
22							1143				20	8.4
23												
24												
25												
26												
27												
28							1103				17.6	9.4
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											18.05	8.825
Daily Maximum:											20	9.4
Daily Minimum:											15.4	8.4
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2013 (May 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/27/2013

SAMPLING LOCATION: DOWNSTREAM DISCHARGE NO.: 001

Date	Composite Sample		Total Composite Time		Operator Arrival Time		Operator Time On Site		ORC On Site:**	No Flow Reason	00010	00300
	2400	Hrs	2400	Hrs	Y/B/N		Weekly	Weekly				
											TEMP-C	DO
											deg c	mg/l
1												
2												
3												
4												
5												
6												
7												
8												
9											15.6	9.2
10												
11												
12												
13												
14												
15											19.3	8.3
16												
17												
18												
19												
20												
21												
22											19.7	8.5
23												
24												
25												
26												
27												
28											17.9	9.3
29												
30												
31												
Monthly Average Limit:												
Monthly Average:											18.125	8.825
Daily Maximum:											19.7	9.3
Daily Minimum:											15.6	8.3
Monthly Avg % Removal (85%):												

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2013 (May 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/27/2013

SAMPLING LOCATION: EFFLUENT DISCHARGE NO.: 001 NO DISCHARGE*: NO (Continue)

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO600	CO665	TGP3B	NC01	THP3B	01092	01042
							Monthly	Monthly	Quarterly	Annually	Once per discharge	2 X month	2 X month
							Composite	Composite	Composite	Grab	Composite	Composite	Composite
							TOTAL N - Conc	TOTAL P - Conc	CER17DPF	ANN POL SCAN	CER7DCHV	ZINC	COPPER
	2400	Hrs	2400	Hrs	Y/B/N	mg/l	mg/l	pass/fail	yes=1 no=0	percent	mg/l	mg/l	
1	0845	24	0800	8	Y								
2	0855	24	0709	8	Y								
3			0700	8	B								
4													
5													
6			0630	8	Y								
7	0840	24	0705	8	Y								
8	0845	24	0708	8	Y								
9	0850	24	0700	8	Y								
10	0850	24	0700	8	B		3.78	0.63				0.06	< 0.005
11													
12													
13			0700	8	Y								
14	0840	24	0705	8	Y								
15	0855	24	0700	8	Y								
16	0850	24	0700	8	Y								
17			0700	8	Y								
18													
19													
20			0700	8	Y								
21	0840	24	0700	8	Y								
22	0845	24	0700	8	Y								
23	0845	24	0700	8	Y							0.115	0.006
24			0708	8	Y								
25													
26													
27			1032	1	Y								
28			0700	8	Y								
29	0845	24	0700	8	Y								
30	0845	24	0700	8	Y								
31	0850	24	0705	8	Y								
Monthly Average Limit:													
Monthly Average:							3.78	0.63				0.0875	0.003
Daily Maximum:							3.78	0.63				0.115	0.006
Daily Minimum:							3.78	0.63				0.06	0
Monthly Avg % Removal (85%):													

NPDES PERMIT NO.: NC0024252

PERMIT VERSION: 3.0

PERMIT STATUS: Active

FACILITY NAME: Northeast WWTP

CLASS: WW-3.

COUNTY: Catawba

OWNER NAME: City of Conover

ORC: Michael Lee Fox

ORC CERT NUMBER: 10941

GRADE: WW-4.

ORC HAS CHANGED: No

eDMR PERIOD: 05-2013 (May 2013)

VERSION: 1.0

STATUS: Processed

COMPLIANCE: Compliant

CONTACT PHONE #: 8284652279

SUBMISSION DATE: 06/27/2013

SAMPLING LOCATION: INFLUENT DISCHARGE NO.: 001

Date	Composite Sample	Total Composite Time	Operator Arrival Time	Operator Time On Site	ORC On Site:**	No Flow Reason	CO310	CO610	CO530
							3 X week	3 X week	3 X week
							Composite	Calculated	Composite
							BOD - Conc	NH3-N - Conc	TSS - Conc
							mg/l	mg/l	mg/l
1	0845	24					358	18.5	90
2	0855	24					161	17.5	117
3									
4									
5									
6									
7	0840	24					168	1.63	72.5
8	0845	24					122	9.4	86.7
9	0850	24					117	13.75	96.7
10	0850	24					172	16.75	86.7
11									
12									
13									
14	0840	24					283	28	237
15	0855	24					253	25.25	107
16	0850	24					265	26.25	120
17									
18									
19									
20									
21	0840	24					434	28.75	437
22	0845	24					266	26	184
23	0845	24					237	28	163
24									
25									
26									
27									
28									
29	0845	24					216	24	163
30	0845	24					260	23	280
31	0850	24					179	24.5	220
Monthly Average Limit:									
Monthly Average:							232.7333	20.752	164.04
Daily Maximum:							434	28.75	437
Daily Minimum:							117	1.63	72.5
Monthly Avg % Removal (85%):									

NPDES PERMIT NO.: NC0024252
FACILITY NAME: Northeast WWTP
OWNER NAME: City of Conover
GRADE: WW-4
eDMR PERIOD: 05-2013 (May 2013)
COMPLIANCE: Compliant

PERMIT VERSION: 3.0
CLASS: WW-3
ORC: Michael Lee Fox
ORC HAS CHANGED: No
VERSION: 1.0
CONTACT PHONE #: 8284652279

PERMIT STATUS: Active
COUNTY: Catawba
ORC CERT NUMBER: 10941
STATUS: Processed
SUBMISSION DATE: 06/27/2013

06/27/2013

ORC/Certifier Signature: Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

By this signature, I certify that this report is accurate and complete to the best of my knowledge.

The permittee shall report to the Director or the appropriate Regional Office any noncompliance that potentially threatens public health or the environment. Any information shall be provided orally within 24 hours from the time the permittee became aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances.

If the facility is noncompliant, please attach a list of corrective actions being taken and a time-table for improvements to be made as required by part II.E.6 of the NPDES permit.

COMMENTS: BOD Monthly Avg % Removal 99%
TSS Monthly Avg % Removal 98%
NH3 Monthly Avg % Removal 96%

I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

06/27/2013

Permittee/Submitter Signature:*** Michael Lee Fox E-Mail:mike.fox@conoverncc.gov Phone #:828-465-2279 Date

Permittee Address: 3680 Hillview Dr Conover NC 28613 Permit Expiration Date: 04/30/2015

CERTIFIED LABORATORIES

LAB NAME: Water Tech Labs, Research and Analytical
CERTIFIED LAB #: 50, 34
PERSON(S) COLLECTING SAMPLES: Evan Rubins, Mike Fox

PARAMETER CODES

Parameter Codes assistance may be obtained by calling the NPDES Unit (919) 807-6300 or by visiting the Surface Water Protection Section's web site at <http://portal.ncdenr.org/web/wq/swp> and linking to the unit's information pages.

FOOTNOTES

Use only units of measurement designated in the reporting facility's NPDES permit for reporting data.

* No Flow/Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data to be entered for all of the parameters on the DMR for entire monitoring period.

** ORC on Site?: ORC must visit facility and document visitation of facility as required per 15A NCAC 8G .0204.

*** Signature of Permittee: If signed by other than the permittee, then delegation of the signatory authority must be on file with the state per 15A NCAC 2B .0506(b)(2)(D).

NPDES PERMIT NO.: NC0024252

FACILITY NAME: Northeast WWTP

OWNER NAME: City of Conover

GRADE: WW-4.

eDMR PERIOD: 05-2013 (May 2013)

COMPLIANCE: Compliant

PERMIT VERSION: 3.0

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ORC: Michael Lee Fox

ORC HAS CHANGED: No

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CONTACT PHONE #: 8284652279

PERMIT STATUS: Active

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ORC CERT NUMBER: 10941

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