



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

December 16, 2009

RE: (NEOSA SALVATION ARMY CAMP
5037 EDGEWOOD RD. SW
MONROE TWP.
CARROLL COUNTY

Major William A. Bamford
Divisional Commander
NEOSA Salvation Army Camp
5037 Edgewood Rd. SW
Carrollton, OH 44615

Dear Major Bamford:

On July 15, 2009, this writer conducted an inspection of the wastewater treatment plant for the NEOSA Salvation Army Camp. Mr. Bob Bird, camp care taker, and his assistant Mr. Stan Davali was there on behalf of the camp. The intent of the inspection was to conduct a compliance evaluation inspection and evaluate operations and maintenance of the system prior to drafting the next NPDES permit. The following are findings from the inspection.

1. A summary of the wastewater treatment plant discharge violations for the last two years has been attached to this letter. The plant is still having phosphorus violations since our last inspection. The plant has been experiencing chlorine residual violations also.
2. The trash trap appeared satisfactory and is cleaned twice per year. The aeration tanks had good color and a satisfactory air supply.
3. The effluent of the clarifiers was relatively free of solids and appeared to be producing a typical effluent. There were some floating solids on the settling tanks.
4. One of the surface sand filters was in need of cleaning. The solids should be removed from the filters and the sand should be uniformly level so that the beds flood evenly. The coating of sludge being removed from the sand filters needs to be disposed at a licensed solid waste landfill.
5. The draft renewal permit will be available for your review shortly. This facility must evaluate what improvements will be necessary to comply with its limits on a consistent basis.

Major William A. Bamford
NEOSA Salvation Army Camp
December 16, 2009
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Within fourteen days of the receipt of this letter please respond in writing what your proposed course of action will be to correct the attached violations. The letter needs to include a time frame to complete any operational or equipment changes to prevent any future violations.

You may contact this office at (330) 963-1193 to discuss any questions you may have.

Respectfully,



Joseph E. Trocchio
Environmental Engineer
Division of Surface Water

JET/mt

enclosures (1)

pc: Carroll County Health Dept.
Ralph Castellucci, Technical Supervisor
Bob Bird, Care Taker

File: Semipublic/Carroll County/Monroe Township/NEOSA SALVATION ARMY CAMP

NEOSA SALVATION ARMY CAMP VIOLATIONS JAN 07 - OCT 09

Permit No	Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
3PR00223*BD	February 2007	Dissolved Oxygen	1D Conc	6.0	4.8	2/15/2007
3PR00223*BD	October 2008	Chlorine, Total Residu	1D Conc	0.019	.05	10/13/2008
3PR00223*BD	October 2008	Phosphorus, Total (P)	30D Conc	4	4.04	10/1/2008
3PR00223*BD	May 2008	Total Suspended Solids	30D Conc	10	11.	5/1/2008
3PR00223*BD	June 2008	Dissolved Oxygen	1D Conc	6.0	5.8	6/6/2008
3PR00223*BD	September 2007	Phosphorus, Total (P)	30D Conc	4	6.02	9/1/2007
3PR00223*BD	September 2007	Phosphorus, Total (P)	7D Conc	6	6.02	9/8/2007
3PR00223*BD	July 2007	Nitrogen, Ammonia (NH3)	30D Conc	1.0	20.	7/1/2007
3PR00223*BD	July 2007	Nitrogen, Ammonia (NH3)	7D Conc	1.5	20.	7/1/2007
3PR00223*BD	July 2007	Nitrogen, Ammonia (NH3)	30D Qty	0.1	1.0598	7/1/2007
3PR00223*BD	July 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.1	1.0598	7/1/2007
3PR00223*BD	September 2008	Chlorine, Total Residu	1D Conc	0.019	.05	9/8/2008
3PR00223*BD	September 2008	Phosphorus, Total (P)	30D Conc	4	4.24	9/1/2008
3PR00223*BD	July 2008	Chlorine, Total Residu	1D Conc	0.019	.05	7/14/2008
3PR00223*BD	July 2008	Dissolved Oxygen	1D Conc	6.0	2.4	7/11/2008
3PR00223*BD	July 2008	Dissolved Oxygen	1D Conc	6.0	4.2	7/23/2008
3PR00223*BD	August 2008	Phosphorus, Total (P)	30D Conc	4	4.57	8/1/2008
3PR00223*BD	October 2007	Chlorine, Total Residu	1D Conc	0.019	.05	10/18/2007
3PR00223*BD	October 2007	Phosphorus, Total (P)	30D Conc	4	5.91	10/1/2007
3PR00223*BD	August 2007	Nitrogen, Ammonia (NH3)	30D Conc	1.0	16.	8/1/2007
3PR00223*BD	August 2007	Nitrogen, Ammonia (NH3)	7D Conc	1.5	16.	8/1/2007
3PR00223*BD	August 2007	Nitrogen, Ammonia (NH3)	30D Qty	0.1	1.09008	8/1/2007
3PR00223*BD	August 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.1	1.09008	8/1/2007
3PR00223*BD	August 2007	Dissolved Oxygen	1D Conc	6.0	5.8	8/8/2007
3PR00223*BD	February 2009	Total Suspended Solids	30D Conc	10	11.	2/1/2009
3PR00223*BD	July 2009	Phosphorus, Total (P)	30D Conc	4	5.15	7/1/2009
3PR00223*BD	July 2009	Dissolved Oxygen	1D Conc	6.0	5.2	7/16/2009
3PR00223*BD	June 2009	Dissolved Oxygen	1D Conc	6.0	5.2	6/18/2009
3PR00223*BD	June 2009	Dissolved Oxygen	1D Conc	6.0	5.2	6/23/2009
3PR00223*BD	September 2009	Chlorine, Total Residu	1D Conc	0.019	.05	9/16/2009
3PR00223*BD	September 2009	Chlorine, Total Residu	1D Conc	0.019	.05	9/24/2009
3PR00223*BD	September 2009	Phosphorus, Total (P)	30D Conc	4	5.33	9/1/2009
3PR00223*BD	October 2009	Chlorine, Total Residu	1D Conc	0.019	.05	10/27/2009
3PR00223*BD	October 2009	Phosphorus, Total (P)	30D Conc	4	4.94	10/1/2009
3PR00223*BD	August 2009	Chlorine, Total Residu	1D Conc	0.019	.05	8/14/2009
3PR00223*BD	August 2009	Phosphorus, Total (P)	30D Conc	4	5.	8/1/2009
3PR00223*BD	May 2009	Chlorine, Total Residu	1D Conc	0.019	.07	5/11/2009
3PR00223*BD	May 2009	Chlorine, Total Residu	1D Conc	0.019	.05	5/25/2009
3PR00223*BD	June 2009	Total Suspended Solids	30D Conc	10	13.	6/1/2009
3PR00223*BD	June 2009	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.5	6/1/2009
3PR00223*BD	June 2009	CBOD 5 day	30D Conc	9	10.5	6/1/2009



State of Ohio Environmental Protection Agency

50 West Town Street Suite 700- Post Office Box 1049
Columbus, Ohio 43216-1049 614 644-2050

May 04, 2009

RE: Renewal of OEPA Permit No. 3PR00223*BD
App. No. OH0128392
Expiring Feb-28-2010

NEOSA Salvation Army Camp
5037 Edgewood Rd SW
Carrollton, OH 44615

Dear Environmental Dept. Representative:

Enclosed is one copy of Form 1 ,2E and 2S applications for renewal of your National Pollutant Discharge Elimination System (NPDES) permit. If the facility discharges storm water associated with industrial activity, excluding construction and that wastestream is to be authorized by the renewal permit then you must also submit a Form 2F. If a different form is needed it may be obtained by calling (614) 644-2156 or by going to the Ohio EPA website <http://www.epa.state.oh.us/dsw/permits/npdesform.html>.

In the space provided for "EPA I.D. number" in the application, use the NPDES number, which for your permit, is 3PR00223 . File two paper copies of the application with the appropriate Ohio EPA District Office - Northeast District Office 2110 East Aurora Rd, Twinsburg, OH 44240. Do not file the paper application with the U.S. EPA.

Filing of this application for the NPDES permit does not relieve you of the responsibility of filing applications for other permits that may be appropriate. Regulation requires this application to be signed only by the person authorized as described in the instructions Section B, Form 1. The application must be received by the Ohio EPA no later than 180 days prior to the expiration date of your permit, unless the permit contains an earlier submittal date.

Revised Code 3745.11 requires that a non-refundable application fee of \$200.00 accompany the application. The check should be made payable to the "Treasurer of the State of Ohio".

In order to address issues related to OAC 3745-1-05 (Antidegradation Rule), also complete and submit the enclosed antidegradation addendum.

Should there be any questions regarding this matter, please feel free to contact the Northeast District Office at 330-963-1200.

Sincerely,

Patti L. Smith, Supervisor
Permit Processing Unit
Division of Surface Water

Certified Mail

Enclosures: Antidegradation , Form 1 ,2E and 2S

cc: DSW- NEDO, Carroll County Contact

RECEIVED

MAY 06 2009

OHIO EPA NED

WCU Environmental Inc.

PO Box 46
Malvern, Ohio 44644-0046

August 15, 2007

Ohio EPA
Attn: Joseph E. Trocchio
DSW, Northeast District Office
2110 East Aurora Road
Twinsburg, Ohio 44087

RECEIVED

AUG 17 2007

OHIO EPA NEDO

RE: Salvation Army
Camp NEOSA
5037 Edgewood Rd.
Carrollton, Ohio
NPDES # 3PR00223

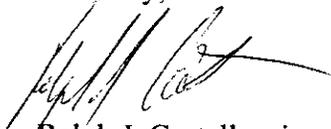
Dear Joe,

I am writing to you in response to your letter dated July 31, 2007. At the time of your visit it was the start of our season. Having run all winter with very little flow gives us some operational problems. This leads to a weak color and low biological solids in the spring. We adjust the plant throughout the winter to take into account for this. The plant recovers as soon as campers arrive for the season. Most of the low dissolved oxygen levels occurred in the winter months when there is very little flow. We made some adjustments to try and correct this.

Concerning the high phosphorus levels in August and September of 2006. To the knowledge of the camp, the phosphorus equipment was never in operation. They have been maintaining low levels by purchasing phosphorus free detergents. August is when they do a lot of cleaning at the end of the camping season. We believe someone accidentally brought in some detergent that was not phosphorus free. Due to the fact that there is very little flow in September, the levels lowered but still lingered above the limit. The camp will be doing inspections and educating the staff to make sure phosphorus free detergents are used.

If you have any questions I can be contacted at 330-863-1515.

Sincerely,



Ralph J. Castellucci
Operator of Record

cc: NEOSA
file