



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Matthew J. Frank, Secretary

101 S. Webster St.  
Box 7921  
Madison, Wisconsin 53707-7921  
Telephone 608-266-2621  
FAX 608-267-3579  
TTY Access via relay - 711

March 30, 2010

THE HONORABLE JACK F. CHIOVATERO  
MAYOR'S OFFICE  
3805 SOUTH CASPER DRIVE  
NEW BERLIN, WI 53151-0921

Subject: 2009 Reporting Requirements for the City of New Berlin Water Supply Service Area Plan and Diversion Approval

Dear Mayor Chiovatero:

The Department has reviewed the City of New Berlin's March 1, 2010 submittal of calendar year 2009 data under the terms of the *Water Supply Service Area Plan and Diversion Approval* issued to the City. The *Water Supply Service Area Plan and Diversion Approval* issued by the Department on May 21, 2009 requires the City of New Berlin to submit annual reporting information to the Department by March 1 of the following year.

Section VI of the *Water Supply Service Area Plan and Diversion Approval* requires the City of New Berlin to report the following information for the prior year (2009) to the Department:

1. The total amount of water purchased from Milwaukee.
2. The amount of water sold to each category and the subcategory of customer on a quarterly basis within the City limits.
3. The amount of water sold to each category and the subcategory of customer on a quarterly basis within the approved diversion area.
4. The amount of water diverted to the approved diversion area on a monthly basis (to be estimated by the City)
5. The amount of water pumped from each municipal well from within the City limits on a quarterly basis, noting the basin in which each well is located.
6. Average residential per capita use.
7. A description of the efforts made by the City to improve water conservation and efficiency and minimize the infiltration and inflow into the sanitary system.
8. Estimates of the total monthly sewerage flow within the City.
9. Estimates of the monthly sewerage return flow from within the approved water supply service area and approved diversion area.

The Department has reviewed the City of New Berlin's submittal and determined that the City must submit additional information to comply with the terms of the *Water Supply Service Area Plan and Diversion Approval*. The City of New Berlin must submit a report that clearly addresses the required information outlined in items 1 – 9 above.

The following comments detail information that was due on March 1, 2010, but is either missing or incomplete based on your March 1 submittal. Please provide the additional information to the Department within 30 days of receipt of this letter.

- As stated in items 2 and 3 above, provide information regarding the amount of water sold to each category and the subcategory of customer on a quarterly basis within; 1) the City limits and; 2) the approved diversion area.
- As stated in item 4 above, provide information regarding the amount of water diverted to the approved diversion area on a monthly basis, as estimated by the City of New Berlin. This data should be submitted in a table showing the individual months and associated water amounts.
- As stated in item 5 above, provide information on the amount of water pumped from each municipal well within the City of New Berlin limits on a quarterly basis, noting the basin in which the well is located. This information should be presented in a table that clearly identifies the municipal wells, their location and the amount of water pumped from each well.
- As stated in item 7 above, provide a description of efforts made by the City to minimize the infiltration and inflow to the sanitary sewer system and efforts to improve water conservation and efficiency.
- As stated in items 8 and 9 above, provide estimates of monthly sewerage return flow for: 1) the entire City and; 2) from within the approved water supply service area and; 3) the approved diversion area. Information submitted in the March 2010 submittal from the City of New Berlin provides data under the heading "2009 Sewer Flows". It is unclear whether the amount of sewerage flow provided in the report is indicative of the total return flow within the City, total water supply service area or the diversion area. Please submit a table that distinguishes the return flow from within the city, the total water supply area, and the diversion area.

The information detailed above must be submitted in a report form that clearly and completely identifies, outlines and presents the required information in a manner consistent with the reporting requirements outlined in the *Water Supply Service Area Plan and Diversion Approval* (stated in items 1 – 9 on page 1 of this letter). Also, a cover letter should be included that summarizes the contents of the report and the City of New Berlin's acknowledgment that the submittal conforms to the obligations of the reporting requirements. The additional information is necessary to satisfy the requirements set forth in the City of New Berlin *Water Supply Service Area Plan and Diversion Approval* as approved on May 21, 2009.

Please send the required correspondence and report to my attention at the following address: 101 S. Webster Street, P.O. Box 7921, Madison, WI 53707-7921.

Please contact Dino Tisoris at (608) 267-4581 with any questions regarding the reporting requirements or the format of the final report for submittal to the Department.

Sincerely,



Eric K. Ebersberger  
Water Use Section Chief  
Bureau of Drinking Water and Groundwater

Cc: Todd Ambs, AD/8  
Bruce Baker, AD/4  
Jill Jonas, DG/5