

AGENCY OF NATURAL RESOURCES  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
WASTEWATER MANAGEMENT DIVISION  
103 SOUTH MAIN STREET  
WATERBURY, VERMONT 05671-0405

FACT SHEET  
(December 2006)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT TO  
DISCHARGE TO WATERS OF THE UNITED STATES

NPDES NO: VT0001066  
FILE NO: 12-11  
PERMIT NO: 3-1338  
PROJECT ID NO: BR95-0159

NAME AND ADDRESS OF APPLICANT:

City of Montpelier – Recreation Department  
58 Barre Street  
Montpelier, VT 05602

NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:

Montpelier Recreation Department  
Elm Street  
Montpelier, Vermont

RECEIVING WATER: North Branch of the Winooski River

CLASSIFICATION: Class B. Class B waters are suitable for bathing and recreation, irrigation and agricultural uses; good fish habitat; good aesthetic value; acceptable for public water supply with filtration and disinfection.

I. Proposed Action, Type of Facility, and Discharge Location

The above named applicant applied on October 27, 2006 to the Vermont Department of Environmental Conservation for renewal of the permit to discharge into the designated receiving water. At this time the Department has made a tentative decision to reissue the discharge permit. The facility is a municipal swimming pool. The discharge is from the emptying of the pool (in the spring) to the North Branch of the Winooski River.

II. Description of Discharge

A quantitative description of the discharge in terms of significant effluent parameters is based on state and federal laws and regulations, the discharge permit application, and the recent self-monitoring data.

### III. Limitations and Conditions

The effluent limitations of the permit, the monitoring requirements, and any implementation schedule (if required), may be found on the following pages of the permit:

Effluent Limitations: Page 2 of 12  
Monitoring Requirements: Page 2 of 12

### IV. Permit Basis and Explanation of Effluent Limitation Derivation

The City of Montpelier owns and operates a municipal pool located on Elm Street in Montpelier. The outdoor pool is closed during the winter months and then its contents are discharged in the spring prior to filling.

**Flow** - The effluent flow limitation is 875,000 gpd, twice annually. Typically the pool is only discharged annually in the spring. If repairs/maintenance is needed, the contents may be discharged a second time.

**pH** - The pH limitation remains at 6.5 - 8.5 Standard Units as specified in Section 3-01 B.9. in the Vermont Water Quality Standards. Monitoring is required prior to the pool water being discharged.

**Total Residual Chlorine (TRC)** - The TRC limit of 0.1 mg/l is based on meeting the instream water quality acute and chronic chlorine criteria (0.019 mg/l and 0.011 mg/l respectively) in the Vermont Water Quality Standards for the protection of aquatic biota. Monitoring is required prior to the pool water being discharged.

### V. Procedures for Formulation of Final Determinations

The public comment period for receiving comments on this draft permit is from December 4, 2006 through January 4, 2007 during which time interested persons may submit their written views on the draft permit. All written comments received by 4:30 PM on January 4, 2007 will be retained by the Department and considered in the formulation of the final determination to issue, deny or modify the draft permit. The period of comment may be extended at the discretion of the Department.

Written comments should be sent to:

Vermont Agency of Natural Resources  
Department of Environmental Conservation  
Wastewater Management Division - Sewing Building  
103 South Main Street  
Waterbury, VT 05671-0405

Comments may also be faxed to: 802-241-2596.

Any interested person or groups of persons may request or petition for a public hearing with respect to this draft permit. Any such request or petition for a public hearing shall be filed within the public comment period described above and shall indicate the interest of the party filing such request and the reasons why a hearing is warranted.

The Department will hold a hearing if there is significant public interest in holding such a hearing. Any public hearing brought in response to such a request or petition will be held in the geographical area of the proposed discharge or other appropriate area, at the discretion of the Department and may, as appropriate, consider related groups of draft permits. Any person may submit oral or written statements and data concerning the draft permit at the public hearing. The Department may establish reasonable limits on the time allowed for oral statements and may require the submission of statements in writing. All statements, comments, and data presented at the public hearing will be retained by the Department and considered in the formulation of the final determination to issue, deny, or modify the draft permit.

The complete application, draft permit, and other information are on file and may be inspected at the VTDEC, Wastewater Management Division, Waterbury Office. Copies will be made at a cost based on the current Secretary of State Official Fee Schedule for Copying Public Records from 8:00 AM to 4:30 PM, Monday through Friday. The draft permit and fact sheet may also be viewed on the Division's website at [www.anr.state.vt.us/dec/ww/wwmd.cfm](http://www.anr.state.vt.us/dec/ww/wwmd.cfm) .

*No comments were received during the public notice period.*