

**Notice:** This application is authorized by s. 283.37, Wis. Stats., and chs. NR 151 and 216, Wis. Adm. Code. Personally identifiable information on this form may be used for other program purposes and may be made available to requestors under Wisconsin's Public Records laws and be posted on the Department's internet site.

**Instructions:** Complete the following for all permit applications. If additional space is needed to respond to a question, attach additional pages. Provide descriptions below that explain the program activities that you expect to develop and implement to comply with the Municipal Separate Storm Sewer System (MS4) general permit (<http://dnr.wi.gov/org/water/wm/nps/stormwater/muni.htm>). Section 3 of the MS4 general permit contains the compliance schedules that direct when the individual program activities need to be developed and submitted to the Department for review. The detailed programs that are developed and submitted to the Department for review may deviate from the program activities described below if necessary. The descriptions provided below are necessary for the Department to verify that the municipality's program activities comply with the permit.

**Section I: Applicant Information**

|  |   |                    |                             |
|--|---|--------------------|-----------------------------|
| Name of Municipality<br><b>Town of Dunkirk</b>         |   |                    |                             |
| Mailing Address<br><b>654 County Road N</b>            | City<br><b>Stoughton</b>  | State<br><b>WI</b> | Postal Code<br><b>53589</b> |
| County(s) in which Applicant is located<br><b>Dane</b> | Type of Municipality: (check one)<br><input type="checkbox"/> County <input type="checkbox"/> City <input type="checkbox"/> Village <input checked="" type="checkbox"/> Town <input type="checkbox"/> Other (specify) |                    |                             |

**Section II: Local Contact Information (check one):**

|  |   |   |                             |
|--|---|---|-----------------------------|
| Name of Municipal Contact Person<br><b>Sara Bothum</b> |   | Title<br><b>Town Clerk</b>                            |                             |
| Mailing Address<br><b>654 County Road N</b>            | City<br><b>Stoughton</b>                                    | State<br><b>WI</b>                                    | Postal Code<br><b>53589</b> |
| E-mail address<br><b>dunkirk@chorus.net</b>            | Telephone Number (include area code)<br><b>608-873-9177</b> | Fax Number (include area code)<br><b>608-873-5815</b> |                             |

**Section III: Water Quality Concerns**

|                                     |                                     |  |
|-------------------------------------|-------------------------------------|--|
| Yes                                 | No                                  |  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (An unofficial list of ORWs and ERWs may be found on the Department's Internet site at: <a href="http://dnr.wi.gov/org/water/wm/wqs/">http://dnr.wi.gov/org/water/wm/wqs/</a> )                               |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of Wisconsin impaired waterbodies may be found on the Department's Internet site at: <a href="http://dnr.wi.gov/org/water/wm/wqs/303d/303d.html">http://dnr.wi.gov/org/water/wm/wqs/303d/303d.html</a> ) |

**Section IV: Area and Population Within the MS4**

|                                     |                          |  |
|-------------------------------------|--------------------------|--|
| Yes                                 | No                       |  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Is the MS4 within an "Urbanized Area" as defined by U.S. EPA? (See <a href="http://www.epa.gov/npdes/pubs/fact2-2.pdf">http://www.epa.gov/npdes/pubs/fact2-2.pdf</a> ) |

If no, skip the rest of this section and continue to Section V. If yes, estimate the area served by and the population within the MS4 in an Urbanized Area (UA).

(Urbanized Area maps are available on the EPA web site at: <http://cfpub1.epa.gov/npdes/stormwater/urbanmaps.cfm>)

|   |   |
|---|---|
| Total municipal area (in square miles):<br>36 sq. miles minus City of Stoughton | Total municipal population (in year 2000):<br>2000                |
| MS4 service area within Urbanized Area (in square miles):<br>Approx. 160 acres  | Municipal population within Urbanized Area (in year 2000):<br>200 |

**Section V: Potential Permit Exemption**

|                                     |                          |   |
|-------------------------------------|--------------------------|---|
| Yes                                 | No                       | Section NR 216.023, Wis. Adm. Code, allows certain MS4s that have less than 1000 people residing in an urbanized area to be waived from having to obtain municipal storm water permit coverage. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Do you believe that the MS4 may be eligible for this potential exemption?   |

**Section VI: Summary of Municipal Storm Water Program Activities**

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BUREAU OF WATER RESOURCES

Describe the programs or activities the municipality is doing or will do to comply with the requirements of the MS4 general permit. Attach additional pages if necessary.

#### **A. Public Education and Outreach**

Describe the public education and outreach program activities that the municipality will implement to comply with section 2.1 of the MS4 general permit.

The Town of Dunkirk does not currently have a program in place designed to meet the requirements of section 2.1 of the MS4 general permit. In order to meet the requirements of the general permit (and section 216.07(1) of State Admin. Code) the Town will post and have copies available for Town residents describing the impact associated with storm water pollution. This information will also describe simple activities that the Town residents can perform to reduce storm water pollution. We will also have this information available on our website.

#### **B. Public Involvement and Participation**

Describe the public involvement and participation program activities that the municipality will promote to comply with section 2.2 of the MS4 general permit.

The Town of Dunkirk does not currently have a program in place designed to meet the requirements of section 2.2 of the MS4 general permit. In order to meet the requirements of the general permit (and section 216.07(2) of State Admin. Code), the Town will add a discussion item under the "new Business" portion of the annual Town Meeting describing the Storm water Permit Terms and Conditions. The public is encouraged to attend our annual meeting and provide input into any Town activity listed on the agenda. At our monthly Town Board meetings, the public is given time to speak about anything not on the agenda.

#### **C. Illicit Discharge Detection & Elimination**

Describe the illicit discharge detection and elimination program authority and activities that the municipality will develop and implement to comply with section 2.3 of the MS4 general permit.

The Town of Dunkirk does not currently have a program in place designed to meet the requirements of section 2.3 of the MS4 general permit. Since the Town's urbanized area is entirely comprised of residential and agricultural land use draining to above-ground ditches, the Town will not inspect for illicit discharge connections. The Town will review the existing legal authority to control stormwater discharges into the MS4. If changes are needed to increase the Town's legal authority, we will enact ordinance modifications. We will also review the existing County ordinances to determine if legal authority exists at the county level to control stormwater discharges.

#### **D. Construction Site Pollution Control**

Describe the construction site pollutant control program authority and activities that the municipality will develop and implement to comply with section 2.4 of the MS4 general permit.

Town of Dunkirk has Dane County Ordinances implemented and enforced through the County Land Conservation.

#### **E. Post-Construction Site Storm Water Management**

Describe the post-construction storm water management program authority and activities that the municipality will develop and implement to comply with section 2.5 of the MS4 general permit.

See Item 4 - Dane County Land Conservation.

#### **F. Pollution Prevention**

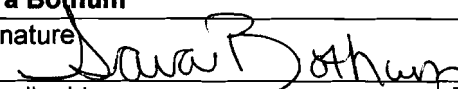
Describe the pollution prevention program activities that the municipality will implement to comply with section 2.6 of the MS4 general permit.

The Town of Dunkirk does not currently have a program in place designed to meet the requirements of section 2.6 of the MS4 general permit. Many portions of section 2.6 do not apply to the Town due to our large lot sizes, residential land use and grassed swale drainage MS4. In order to meet standards of this section (and section 216.07(6) of State Admin. Code) the Town will develop and implement a minimal pollution prevention program. Listed below are the standards of section 2.6 with the Town's response noted.

1. Routine inspection and maintenance of municipally owned or operated structural stormwater management facilities to maintain their pollutant removal operating efficiency. The Town will inspect and repair our grassed swale discharges from the urbanized area annually.
2. Routine street sweeping and cleaning of catch basins with sumps where appropriate. Not applicable to Town because street sweeping and catch basins cleaning is not effective without curb and gutters. As noted above, the Town does not have any curb and gutters within the urbanized areas.
3. Proper disposal of street sweeping and catch basin cleaning waste. Not applicable to Town because no street sweeping or catch basin cleaning occurs (see note 2 above.)
4. Road salt or other deicers are applied at no greater rate than necessary to maintain public safety. The Town will continue to apply road salt at the rate necessary to maintain public safety. A mixture of sand/salt is also used when conditions warrant it.
5. Proper management of leaves and grass clipping, which may include on-site beneficial reuse as opposed to collection. Not applicable to Town because Town does not pick up leaves/grass clippings and does not have curb and gutter. The Town encourages residents to compost lawn/garden material on-site and offers a designated area for compost dropoff.
6. Storm water pollution prevention planning for municipal garages, storage areas and other sources of storm water pollution from municipal facilities. Not applicable to Town because no municipal garages, storage areas or other sources of storm water pollution exist within the urbanized area.
7. Application of lawn and garden fertilizers on municipally controlled properties, with pervious surfaces over 5 acres each, in accordance with a site specific nutrient application schedule based on appropriate soil tests. The Town applies a minimal amount of fertilizer to initially establish ground cover to municipally controlled properties within the urbanized area.
8. Education of appropriate municipal and other personnel involved in implementing this program. Town will educate road salt applicator to avoid over use of road salt.
9. Measures to reduce municipal sources of storm water contamination within source water protection areas. Not applicable to Town because no source water protection areas exist with the urbanized area.

**Section VII: Certification**

I hereby certify that I am an authorized representative of the municipality that is the subject of this application for general permit coverage, and that the information provided is true and complete, to the best of my knowledge. I understand that Wisconsin law provides severe penalties for submitting false information.

|  |   |   |
|--|---|---|
| Authorized Representative Name<br><b>Sara Bothum</b>   | Title<br><b>Town Clerk</b>                                  |   |
| Signature<br> |   | Date Signed<br>09-12-2007                             |
| E-mail address<br><b>dunkirk@chorus.net</b>  | Telephone Number (include area code)<br><b>608-873-9177</b> | Fax Number (include area code)<br><b>608-877-5815</b> |