



Public Waters Work General Permit Authorization

Expiration Date: 05/09/2016

Authorization Number 2014-2178
General Permit Number 2007-0174

On the basis of statements and information contained in the permit application, letters, maps, and plans submitted by the applicant and other supporting data, all of which are made part hereof by reference, **PERMISSION IS HEREBY GRANTED** to the applicant to perform actions as authorized below. Applicant must comply with all conditions listed in the above referenced General Permit.

Project Name: BCL-NE PWAS DRY HYDRANT	County: Becker	Watershed: Otter Tail River	Resource: Lake: Big Cormorant (03057600)	
Purpose of Permit: Dry Hydrant		Authorized Action: N/A		
Permittee: DNR, PARKS & TRAILS DIVISION CONTACT: WALZER, ANTHONY 3296 STATE PARK ROAD NE BEMIDJI, MN 56601 (218) 308-2379		Authorized Agent: N/A		
Property Description (land owned or leased or where work will be conducted): UTM zone 15N, 268119m east, 5186276m north, Meandered water body of Section 7, T138N, R42W				
Authorized Issuer: Emily Siira	Title: Area Hydrologist	Issued Date: 05/09/2014	Effective Date: 05/09/2014	Expiration Date: 05/09/2016

This permit is granted **subject to** the following **CONDITIONS**:

Applicant must comply with all conditions listed in General Permit 2007-0174.

CONSTRUCTION DEWATERING - GENERAL: All construction dewatering in excess of 10,000 gallons per day or one million gallons per year must be authorized by a separate water appropriation permit. All worksite discharge water must be treated for sediment reduction prior to return to the surface water. Water from designated infested waters shall not be diverted to other waters, transported on a public road, or transported or appropriated off property riparian to infested waters without a DNR permit specifically for this use. All equipment in contact with infested waters must be decontaminated upon leaving the site.

FISHERY PROTECTION - EXCLUSION DATES: No activity affecting the bed of the protected water may be conducted between April 1 and June 30, to minimize impacts on fish spawning and migration. If work during this time is essential, it shall be done only upon written approval of the Area Fisheries Manager. See contact list at:
http://files.dnr.state.mn.us/fisheries/management/dnr_fisheries_managers.pdf. Should work begin elsewhere in the project area within these dates, all exposed soils that are within 200 feet of Public Waters and drain to those waters must complete erosion control measures within 24 hours of its disturbance to prevent sediment from entering Public Waters.

MAINTENANCE - GENERAL PERMITS: Maintenance of work covered by this general permit may be performed upon receipt of separate authorization or amended authorization under this permit.

cc: Chris Vinton, Conservation Officer, Detroit Lakes
Nathan Kestner, DNR Regional Environmental Assessment Ecologist, Region 1
Rob Baden, DNR Wildlife, Detroit Lakes
Nathan Olson, DNR Fisheries, Detroit Lakes Area
Patricia Swenson, County, Becker
Sherwood Olson, Watershed District, CORMORANT LAKES WD
Larry Pulchalski, Corps of Engineers, Becker
Peter Mead, SWCD, Becker SWCD



MINNESOTA DEPARTMENT OF NATURAL RESOURCES

Amended
**Public Waters Work General
 Permit**

General Permit Number
2007-0174

Expiration Date: 03/21/2017

Pursuant to Minnesota Statutes, Chapter 103G, and on the basis of statements and information contained in the permit application, letters, maps, and plans submitted by the applicant and other supporting data, all of which are made part hereof by reference, **PERMISSION IS HEREBY GRANTED** to the applicant to perform actions as authorized below. This permit supersedes the original permit and all previous amendments.

Project Name: NW Region Dry Hydrants	County: All counties within the 23-county DNR Northwest Region	Watershed: All watersheds intersecting the 23-county DNR Northwest Region	Resource: All Public Waters except designated trout streams and their tributaries
Purpose of Permit: Dry hydrant construction to supply water for rural fire suppression		Authorized Action: Upon notification to and authorization by the the Area Hydrologist, install dry fire hydrants in accordance with the NRCS Conservation Practice Standard for Dry Hydrant, attached general design and all provisions of this permit. Excavation of the bed to facilitate intake pipe installation shall be the minimum width necessary and no greater than two feet wide. Backfill shall consist of clean, inorganic sand or rock.	
Permittee: Fire Protection Districts and their Authorized Agents		Authorized Agent: N/A	
Property Description (land owned or leased or where work will be conducted): Various. The permittee must own, control or have access to use all lands on which the dry hydrant is located.			
Authorized Issuer: Julie Ekman	Title: Conservation Assistance & Regulations Section Manager	Issued Date: 07/07/2013	Effective Date: 07/07/2013
		Expiration Date: 03/21/2017	

This permit is granted **subject to** the following **CONDITIONS**:

APPLICABLE FEDERAL, STATE, OR LOCAL REGULATIONS: The permittee is not released from any rules, regulations, requirements, or standards of any applicable federal, state, or local agencies; including, but not limited to, the U.S. Army Corps of Engineers, Board of Water and Soil Resources, MN Pollution Control Agency, watershed districts, water management organizations, county, city and township zoning.

NOT ASSIGNABLE: This permit is not assignable by the permittee except with the written consent of the Commissioner of Natural Resources.

NO CHANGES: The permittee shall make no changes, without written permission or amendment previously obtained from the Commissioner of Natural Resources, in the dimensions, capacity or location of any items of work authorized hereunder.

SITE ACCESS: The permittee shall grant access to the site at all reasonable times during and after construction to authorized representatives of the Commissioner of Natural Resources for inspection of the work authorized hereunder.

TERMINATION: This permit may be terminated by the Commissioner of Natural Resources at any time deemed necessary for the conservation of water resources of the state, or in the interest of public health and welfare, or for violation of any of the conditions or applicable laws, unless otherwise provided in the permit.

COMPLETION DATE: Construction work authorized under this permit shall be completed on or before the date specified

GENERAL PERMIT CONDITIONS *(Continued from previous page)*

above. The permittee may request an extension of the time to complete the project by submitting a written request, stating the reason thereof, to the Commissioner of Natural Resources.

WRITTEN CONSENT: In all cases where the permittee by performing the work authorized by this permit shall involve the taking, using, or damaging of any property rights or interests of any other person or persons, or of any publicly owned lands or improvements thereon or interests therein, the permittee, before proceeding, shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all property, rights, and interests needed for the work.

PERMISSIVE ONLY / NO LIABILITY: This permit is permissive only. No liability shall be imposed by the State of Minnesota or any of its officers, agents or employees, officially or personally, on account of the granting hereof or on account of any damage to any person or property resulting from any act or omission of the permittee or any of its agents, employees, or contractors. This permit shall not be construed as estopping or limiting any legal claims or right of action of any person other than the state against the permittee, its agents, employees, or contractors, for any damage or injury resulting from any such act or omission, or as estopping or limiting any legal claim or right of action of the state against the permittee, its agents, employees, or contractors for violation of or failure to comply with the permit or applicable conditions.

EXTENSION OF PUBLIC WATERS: Any extension of the surface of public waters from work authorized by this permit shall become public waters and left open and unobstructed for use by the public.

WETLAND CONSERVATION ACT: Where the work authorized by this permit involves the draining or filling of wetlands not subject to DNR regulations, the permittee shall not initiate any work under this permit until the permittee has obtained official approval from the responsible local government unit as required by the Minnesota Wetland Conservation Act.

CONTRACTOR RESPONSIBILITY: The permittee shall ensure the contractor has received and thoroughly understands all conditions of this permit. Contractors must obtain a signed statement from the property owner stating that permits required for work have been obtained or that a permit is not required, and mail a copy of the statement to the regional DNR Enforcement office where the proposed work is located. The Landowner Statement and Contractor Responsibility Form can be found at: <http://www.bwsr.state.mn.us/wetlands/wca/index.html#general>.

INVASIVE SPECIES - EQUIPMENT DECONTAMINATION: All equipment intended for use at a project site must be free of prohibited invasive species and aquatic plants prior to being transported into or within the state and placed into state waters. All equipment used in designated infested waters, shall be inspected by the Permittee or their authorized agent and adequately decontaminated prior to being transported from the worksite. The DNR is available to train inspectors and/or assist in these inspections. For more information refer to the "Best Practices for Preventing the Spread of Aquatic Invasive Species" at http://files.dnr.state.mn.us/publications/ewr/invasives/ais/best_practices_for_prevention_ais.pdf. Contact your regional Invasive Species Specialist for assistance at www.mndnr.gov/invasives/contacts.html. A list of designated infested waters is available at http://files.dnr.state.mn.us/eco/invasives/infested_waters.pdf. A list of prohibited invasive species is available at www.mndnr.gov/eco/invasives/laws.html#prohibited.

FISHERY PROTECTION - EXCLUSION DATES: No activity affecting the bed of the protected water may be conducted between April 1 and June 30, to minimize impacts on fish spawning and migration. If work during this time is essential, it shall be done only upon written approval of the Area Fisheries Manager. See contact list at: http://files.dnr.state.mn.us/fisheries/management/dnr_fisheries_managers.pdf. Should work begin elsewhere in the project area within these dates, all exposed soils that are within 200 feet of Public Waters and drain to those waters must complete erosion control measures within 24 hours of its disturbance to prevent sediment from entering Public Waters.

MAINTENANCE - GENERAL PERMITS: Maintenance of work covered by this general permit may be performed upon receipt of separate authorization or amended authorization under this permit.

IMPACTS TO NATURAL SHORELINE AND LAKE/STREAM BED VEGETATION: Work done under this permit must minimize impacts to natural shoreline and lake/stream bed vegetation.

CROSS-SECTION RESTORED: Upon completion of construction, the bed of the protected water shall be restored as nearly as practicable to the original cross-section.

PREVENTION OF EROSION AND SEDIMENTATION: The permittee shall cover or protect all exposed soil resulting from the construction authorized by placing riprap, sod and/or seed on banks and slopes of said construction for the prevention of soil erosion and sedimentation.

SUSPENDED PARTICLE DISCHARGE: Adequate precautions must be planned during and after construction to prevent silt, soil and other suspended particles from being discharged into protected waters.

GENERAL PERMIT CONDITIONS *(Continued from previous page)*

NO EXCAVATION TO DEEPEN LAKE/STREAM BED: Excavation to deepen the lake or streambed is not allowed in this General Permit, unless specifically authorized in writing by the Area Hydrologist.

AUTHORIZED FOR USE DURING FIRE EMERGENCIES ONLY: The dry hydrant is authorized for use only during fire emergencies. Use of the hydrant for training exercises or other purposes in excess of 10,000 gallons per day or 1 million gallons per year will require additional authorizations from the Division of Ecological and Water Resources.

DRY HYDRANT SPECIFICATIONS: The dry fire hydrant shall have a perforated inlet screen with cap on the inlet end.

DRY HYDRANT INSTALLATION: The dry fire hydrant shall be installed with the riser landward of the ordinary high water mark, except where installed on a bridge or culvert.

WATERWARD EXTENSION OF UPLAND: The dry fire hydrant may not result in the waterward extension of the upland.

FISH REARING PONDS AND SPAWNING AREAS: This permit does not authorize dry hydrant installations in DNR fish rearing ponds or in posted fish spawning areas.

ENVIRONMENTAL REVIEW: This permit is not valid until completion of environmental review if the dry hydrant is part of a project that includes other features that trigger a mandatory Environmental Assessment Worksheet. The Environmental Assessment Worksheet results may change the location or conditions of this permit.

DESIGNATED TROUT STREAMS: No work under this permit can be conducted in designated trout streams.

STATE-OWNED LANDS: Installation of hydrants on State-owned lands (including, but not limited to, State Parks, WMA's and Public Accesses) requires separate written approval of the appropriate DNR unit.

NOTIFICATION: This permit is not valid unless the attached notification form is satisfactorily completed and submitted to the appropriate Area Hydrologist at least five days before planned project commencement. No work may begin until the Area Hydrologist has authorized the notification form.
