



Julianne Rantala <jrantala@umn.edu>

[MPARS] Permit 1992-6053 Amended - Fisheries Lab New

1 message

MNDNR MPARS <NOREPLY.MPARS.dnr@state.mn.us>

Fri, Jan 22, 2016 at 10:30 AM

To: jrantala@umn.edu

The DNR has issued an amended Water Appropriation permit to University of Minnesota in Ramsey County (see attachment). If you are not the permittee, you are receiving this notification as a courtesy.

If you are the permittee or their agent, please carefully read all permit conditions and limitations. You are responsible for complying with all terms of the permit. You may sign-in to the MNDNR Permitting and Reporting System (MPARS) using the link below anytime you wish to view or request further changes to your permit. If you are using MPARS for the first time, you will need to create an account.

<https://webapps11.dnr.state.mn.us/mpars/public/permits>

If you have any questions about the permit, please contact Joe Richter at joe.richter@state.mn.us, 651-259-5877.

*** DO NOT REPLY TO THIS EMAIL ***

**1992-6053_16056_permit.pdf**

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MINNESOTA DEPARTMENT OF NATURAL RESOURCES

Amended
Water Appropriation Permit

Permit Number
1992-6053

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: Fisheries Lab New	County: Ramsey	Watershed: Mississippi River - Twin Cities	Resource: Groundwater	
Purpose of Permit: Aquaculture		Authorized Action: Withdrawal of up to 110.0 million gallons of water per year for aquaculture. This permit has been amended to reflect the sealing of installation B.		
Permittee: UNIVERSITY OF MINNESOTA CONTACT: DALGLEISH, JANET THOMPSON CENTER 501 23RD AVE SE MINNEAPOLIS, MN 55455 (612) 626-7095		Authorized Agent: N/A		
To Appropriate From: Well C: 18.0 inches diameter, 570.0 feet depth, 500 gpm, unique number 802161 Point(s) of Taking UTM zone 15N, 485579m east, 4981079m north NWSW of Section 21, T29N, R23W The water must be discharged in accordance with the requirements of the Minnesota Pollution Control Agency.				
Authorized Issuer: Jenifer Sorensen	Title: Area Hydrologist	Issued Date: 01/22/2016	Effective Date: 01/22/2016	Expiration Date: Long-Term Appropriation

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

LIMITATIONS: (a) Any violation of the terms and provisions of this permit and any appropriation of the waters of the state in excess of that authorized hereon shall constitute a violation of Minnesota Statutes, Chapter 103G. (b) This permit shall not be construed as establishing any priority of appropriation of waters of the state. (c) This permit is permissive only. No liability shall be imposed upon or incurred by the State of Minnesota or any of its employees, 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 relating to any matter hereunder. 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, 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, for violation of or failure to comply with the provisions of the permit or applicable provisions of law. (d) In all cases where the doing by the Permittee of anything 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 therewith, shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all property, rights, and interests necessary therefore. (e) This permit shall not release the Permittee from any other permit requirements or liability or obligation imposed by Minnesota Statutes, Federal Law, or local ordinances relating thereto and shall remain in force subject to all conditions and limitations now or hereafter imposed by law. (f) Unless explicitly specified, this permit does not authorize any alterations of the beds or banks of any public (protected)

CONDITIONS (Continued from previous page)

waters or wetlands. A separate permit must be obtained from the Department of Natural Resources prior to any such alteration.

WATER USE REPORTING: (a) **FLOW METER** The Permittee shall equip each installation for appropriating or using water with a flow meter, unless another method of measuring the quantity of water appropriated to within ten (10) percent of actual amount withdrawn is approved by the Department. (b) **REPORTS** Monthly records of the amount of water appropriated or used shall be recorded for each installation. Such readings and the total amount of water appropriated or used shall be reported annually to the Director of DNR Ecological and Water Resources, on or before February 15 of the following year, via the MNDNR Permitting and Reporting System (MPARS) at www.mndnr.gov/mpars/signin. Any processing fee required by law or rule shall be submitted with the records whether or not any water was appropriated during the year. Failure to report shall be sufficient cause for terminating the permit 30 days following written notice. (c) **TRANSFER OR ASSIGNMENT** Any transfer or assignment of rights, or sale of property involved hereunder shall be reported within 90 days thereafter to the Director of DNR Ecological and Water Resources. Such notice shall be made by the transferee (i.e., new owner) and shall state the intention to continue the appropriation as stated in the permit. This permit shall not be transferred or assigned except with the written consent of the Commissioner. (d) **MODIFICATION** The Permittee must notify the Commissioner in writing of any proposed changes to the existing permit. This permit shall not be modified without first obtaining the written permission from the Commissioner.

COMMISSIONER'S AUTHORITY: (a) The Commissioner may inspect any installation utilized for the appropriation or use of water. The Permittee shall grant access to the site at all reasonable times and shall supply such information concerning such installation as the Commissioner may require. (b) The Commissioner may, as he/she deems necessary, require the Permittee to install gages and/or observation wells to monitor the impact of the Permittee's appropriation on the water resource and require the Permittee to pay necessary costs of installation and maintenance. (c) The Commissioner may restrict, suspend, amend, or cancel this permit in accordance with applicable laws and rules for any cause for the protection of public interests, or for violation of the provisions of this permit.

PUBLIC RECORD: All data, facts, plans, maps, applications, annual water use reports, and any additional information submitted as part of this permit, and this permit itself are part of the public record and are available for public inspection at the offices of DNR Ecological and Water Resources. The information contained therein may be used by the Division as it deems necessary. The submission of false data, statements, reports, or any such additional information, at any time shall be deemed as just grounds for revocation of this permit.

MONITORING REQUIREMENTS: Minnesota Statutes 103G.282 authorizes the Department of Natural Resources to require permittees to install and maintain monitoring equipment to evaluate water resource impacts from permitted appropriations. You may be required to modify or install automated measuring devices and keep records for each installation. The frequency of measurements and other requirements will be based on quantity of water appropriated, source of water, potential connections to other water resources, nature of concern, and other relevant factors.

DROUGHT PLANNING: In accordance with M.S. 103G.293, all permits must be consistent with the drought response plan detailed in the Statewide Drought Plan at http://files.dnr.state.mn.us/natural_resources/climate/drought/drought_plan_matrix.pdf.

WELL SEALING: The permittee shall notify the Minnesota Department of Health prior to sealing, removing, covering, plugging or filling the well(s) from which the authorized appropriation was made. The well(s) must be sealed by a licensed well driller and in accordance with the procedures required under Minnesota Statutes 103I and Minnesota Rules 4725 as administered by the Minnesota Department of Health.

WATER USE CONFLICT: If notified by the DNR that a water use conflict is suspected and probable from your appropriation, based on confirmation of a formal well interference complaint or a preliminary hydrologic assessment, all appropriation authorized by this permit must cease immediately until the interference is resolved. The permittee may be required to obtain additional data to support the technical analysis, such as domestic well information within a radius of one and one-half miles of the production well. The permittee and impacted party may engage in a negotiated settlement process and there may be modifications made to this permit in support of conflict resolution.

WATER CONSERVATION: All practical and feasible water conservation methods and practices must be employed to promote sound water management and use the least amount of water necessary, such as reuse and recycling water, water-saving devices, and water storage.

DISCHARGE AUTHORIZATION: This permit is valid only in conjunction with all required discharge authorizations from local, state, or federal government units.

CONDITIONS (Continued from previous page)

cc: Jeanne Daniels, EWR District Manager
Thai, Van-Anh, Contact; University of Minnesota
Rantala, Julianne, Contact; University of Minnesota
Rantala, Julianne, Contact; University of Minnesota
Maher, Jay, Contact; University of Minnesota
Jen Sorensen, DNR Area Hydrologist
Brad Johnson, Conservation Officers, Maplewood
Jen Sorensen
Dennis Rodacker, BWSR Wetland Specialists, Ramsey
Joe Lochner, County, Ramsey
Mark Doneux, Watershed District, CAPITOL REGION WD
Andy Beudet, Corps of Engineers, Ramsey
Ann WhiteEagle, SWCD, Ramsey Conservation District
Sack Thongvanh, City, Falcon Heights