

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

PUBLIC NOTICE OF INTENT TO REISSUE A WISCONSIN POLLUTANT DISCHARGE ELIMINATION SYSTEM (WPDES) PERMIT No.WI-0003085-10-0

Permittee: Superior Refining Company LLC, 2407 Stinson Avenue, Superior, WI, 54880

Facility Where Discharge Occurs: Superior Refining Company LLC , 2407 Stinson Avenue, Superior, WI 54880

Receiving Water And Location: Newton Creek in the St. Louis and Lower Nemadji River Watershed (Outfall 001: N 46° 41.539' W 92° 03.919' and Outfall 002: N 46° 41.542' W 92° 03.922')

Brief Facility Description: Superior Refining Company LLC (Superior Refining) refines up to 50,000 barrels of crude oil via vacuum distillation, fluid catalytic cracking, and hydrotreating to produce gasoline, kerosene, diesel fuel, heating oils, fuel oils, liquid petroleum gas, asphalt and elemental sulfur. The activated sludge wastewater treatment system includes oil water separation, flow equalization, dissolved gas floatation, activated sludge, clarification, sand filtration, ultrafiltration (UF), granular activated carbon (GAC), ion exchange, pH neutralization, and mechanical sludge handling. The approved wastewater treatment system also includes two lagoons for storage of wastewater as needed such as for storage for retreatment to meet effluent limits or for other beneficial uses which may enhance effluent quality. The WWTF treats process area wastewater, cooling tower blowdown, boiler blowdown, process area stormwater, water softener reject, and storm water from other areas of the facility.

Permit Drafter's Name, Address, Phone and Email: Sawyer Hanson, DNR, 101 S. Webster St. PO Box 7921, Madison, WI, 53707, (608) 669-4310, Sawyer.Hanson@wisconsin.gov

Basin Engineer's Name, Address, Phone and Email: Eric Devenecia, 1701 N 4TH ST, Superior, WI 54880, (715) 685-4155, Eric.DeVenecia@wisconsin.gov

The Department has tentatively decided that the above-specified WPDES permit should be reissued.

Persons wishing to comment on or object to the proposed permit action, or to request a public hearing, may write to the Department of Natural Resources at the above-named permit drafter's address. All comments or suggestions received no later than 30 days after the publication date of this public notice will be considered along with other information on file in making a final decision regarding the permit. Anyone providing comments in response to this public notice will receive a notification of the Department's final decision when the permit is issued. Where designated as a reviewable surface water discharge permit, the U.S. Environmental Protection Agency is allowed up to 90 days to submit comments or objections regarding this permit determination. If no comments are received on the proposed permit from anyone, including U.S. EPA, the permit will be issued as proposed.

The Department may schedule a public informational hearing if requested by any person and shall schedule a public informational hearing if a petition requesting a hearing is received from 5 or more persons or if response to this notice indicates significant public interest pursuant to s. 283.49, Wis. Stats. Requests for a public informational hearing shall state the following: the name and address of the person(s) requesting the hearing; the interest in the proposed permit of the person(s) requesting the hearing; the reasons for the request; and the issues proposed to be considered at the hearing.

Information on file for this permit action, including the draft permit, fact sheet and permit application, may be inspected and copied at either the above-named permit drafter's office or the above named basin engineer's office, Monday through Friday (except holidays), between 9:00 a.m. and 3:30 p.m. Please call the permit drafter or basin engineer for directions to their office location, if necessary. Information on this permit action may also be obtained by calling the permit drafter at (608) 669-4310 or by writing to the Department. Reasonable costs (15 cents per page for copies and 7 cents per page for scanning) will be charged for information in the file other than the public notice, permit and fact sheet. Permit information is also available on the internet at:

<http://dnr.wi.gov/topic/wastewater/PublicNotices.html>. Pursuant to the Americans with Disabilities Act, reasonable accommodation, including the provision of informational material in an alternative format, will be made to qualified individuals upon request.