Chip Co- Copy

State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 101 S. Webster Street Box 7921 Madison WI 53707-7921

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



August 26, 2016

001718

Facility Authorized Representative Michels Sand & Gravel 13601 STH 64

Bloomer, WI 54724

DNR Region: WC County: Chippewa

FIN: 47273

FID:

Subject: Reissued WPDES Nonmetallic Mining Operations General Permit Coverage for

Facility: Michels Sand & Gravel 124 Pit

Location: STH 124 east of A-1 pit T30N, R8W Sec 6 SE of SE, T of BLOOMER

Permit: WPDES General Permit for Nonmetallic Mining Operations (Non-Industrial Sand and Other

Aggregates), Permit No. WI-A046515-06

Dear Permittee:

Pollutants carried in wastewater and storm water discharges from industrial sites threaten or degrade water quality in many areas of the state. Because of this problem, state and federal laws require that certain industrial dischargers have coverage under a water pollution discharge permit. The purpose of the permit is to identify conditions under which industrial wastewater and storm water can be discharged so that the quality of surface waters, wetlands and groundwater will be protected.

This letter serves as notification that the WPDES general permit previously covering your facility was reissued by the Department on August 1, 2016, and that your facility is now covered under the WPDES General Permit for Nonmetallic Mining Operations (Non-Industrial Sand and Other Aggregates), Permit No. WI-A046515-06 (general permit). Accordingly, discharges at your facility must comply with the terms and conditions of the reissued general permit. The reissued general permit is available on the Department's website at dnr.wi.gov and searching for keywords industrial storm water. If, for any reason, you are unable to access the general permit over the Internet, please contact the Department at the (608) 267-7694 for assistance.

The Effective Date for coverage under the general permit at your facility is August 1, 2016. It is important that you read and understand the terms and conditions of the general permit because it is enforceable under both state and federal law.

You may petition the Department to withdraw coverage under this general permit and to replace it with a more detailed site-specific permit. The Department is required by s. 283.35(2), Stats., to honor such a petition. Under these circumstances, you would be required to submit a detailed application for an individual permit. Please be advised that if the Department issues a site-specific individual permit for your facility, the annual fee shall be \$500.00.

If you believe that you have a right to challenge this decision, you should know that the Wisconsin statutes and administrative rules establish time periods within which requests to review Department decisions must be filed. For judicial review of a decision pursuant to ss. 227.52 and 227.53, Stats., you have 30 days after the decision is mailed, or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department. Such a petition for judicial review must name the Department of Natural Resources as the respondent.

MIX 1 - PASTURE

Common Name	Scientific Name	<u>Lb./Ac.*</u>
Timothy	Phleum pratense	4
Tall Fescue	Festuca arundinaceae	5
Canada Wild Rye	Elymus canadensis	3
Agricultural Rye	Secale cereale	4.5
Alfalfa**	Medicago sativa	10
Alsike Clover**	Trifolium hybridum	4.5
	Total	31 lbs.

MIX 2 - STABILIZATION/WILDLIFE/GRAZING

Common Name	Scientific Name	Lb./Ac.*
Agricultural Rye	Secale cereale	4
Timothy	Phleum pratense	2
Tall Fescue	Festuca arundinaceae	3
Switchgrass	Panicum virgatum	1
Big Bluestem	Andropogon gerardi	1
Canada Wild Rye	Elymus canadensis	3
Alsike Clover**	Trifolium hybridum	4
Red Clover**	Trifolium repens	4
Alfalfa**	Medicago sativa	5
	Total	27 lbs.

MIX 3 – NATIVE MIX FOR WILDLIFE/PASSIVE RECREATION

Common Name	Scientific Name	<u>Unit</u>	Unit/Ac.*
Big Bluestem	Andropogon gerardi	lb.	1
Canada Wild Rye	Elymus canadensis	lb.	3
Switchgrass	Panicum virgatum	lb.	1
Indiangrass	Sorghastrum nutans	lb.	3
Purple Prairie Clover**	Dalea purpurea	oz.	2
Canada Tick Trefoil**	Desmodium canadensis	oz.	5
New England Aster	Aster novae angliae	oz.	0.2
Purple Cone Flower	Echinacea purpurea	oz.	4
Dotted Mint**	Monarda punctata	oz.	4
Bergamot**	Monarda fistulosa	oz.	5
Yellow Coneflower	Ratibida pinnata	oz.	3
Blackeyed Susan	Rudbeckia hirta	oz.	0.5
Blue Vervain	Verbena hastada	oz.	1
		Total	~9.5 lbs.

^{*} Seeding rates assume broadcast seeding and may be multiplied by 0.5 to approximate rates if drilled.

^{**} Denotes legumes, which must be inoculated according to the seed provider's instructions prior to seeding.

MIX 4 – WET SOILS/POND EDGE/WEDLAND AREA

Common Name	Scientific Name	<u>Unit</u>	Unit/Ac.*
Canada Wild Rye	Elymus canadensis	lb.	3
Switchgrass	Panicum virgatum	lb.	1
Timothy	Phleum pratense	lb.	2
Blue Joint Grass	Calamagrotis canadensis	oz.	3.2
Annual Oats	Avena sativa	lb.	8
Alsike Clover**	Trifolium hybridum	lb.	1
Red Clover**	Trifolium repens	lb.	1
Culver's Root	Veronicastrum virginicum	oz.	2
Canada Tick Trefoil**	Desmodium canadensis	oz.	5
Blackeyed Susan	Rudbeckia hirta	oz.	0.2
Smooth Aster	Aster laevis	oz.	2
New England Aster	Aster novae angliae	oz.	0.6
Joe Pye Weed	Eupatorium maculatum	oz.	1
		Total	~17 lbs.

^{*} Seeding rates assume broadcast seeding and may be multiplied by 0.5 to approximate rates if drilled.

^{**} Denotes legumes, which must be inoculated according to the seed provider's instructions prior to seeding.

WORKING DRAFT OF STANDARDIZED CATEGORIES OF POST MINING LAND USES AND ASSOCIATED COVER TYPES FOR USE IN NON-METALLIC MINE RECLAMATION

POST MINING LAND USE	SUB-CATEGORY	LAND COVER TYPE/PLANT COMMUNITY	MGNT APPROACH/INTENSITY
Conservation Lands			
Conservation/Ecological Use		Forrest/Woodland Grassland/Prairie Grassland/Prairie/Forest Savannah Wet/Sedge Meadow Shallow Ponded/Deep Ponded	Defined in soil rehabilitation & vegetation management plan
Working Lands			
Forest Production		Even aged species Mixed aged species	Defined in soil rehabilitation & vegetation management plan
Ag Production		Pasture	
		Perennial Forage - Conservation Cover Perennial Forage - Hay Cultivated Cropland; Forage Rotation Cultivated Cropland; Row Crop	Defined in soil rehabilitation & vegetation management plan
Developed Lands			
Residential	Low Density Med. Density		Defined in Site Development Plan
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Commercial	Low Intensity Med. Intensity High Intensity		Defined in Site Development Plan
Industrial	Low Intensity Med. Intensity High Intensity		Defined in Site Development Plan
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Institutional	Public Inst. Private Inst.		Defined in Site Development Plan
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Any other land use category, as defined in an approved comprehensive plan or zoning ordinance.			

1.) Post mining land uses may include options for the voluntary establishment of conservation easements and public access

Chip Co. Copy

Michels Sand and Gravel 1301 st. hwy 64 Bloomer, Wi. 54724

To: Charles Morning 111

Re: Agreeement to setback

This agreement is between Ramond Michels and Charles Morning Ill to reduce the setback boundries along the property line to be 0 ft. instead of 50 ft. per Chippewa county standards. This boundary is on the southern edge of Ray Michels property and the northern edge of Morning property. Also the south edge of Charles Mornings and Ray Michels tax parcel # 23008-0644-0125000 The tax parcel id for Michels property is 23008-0614-00020000. The tax parcel id for the Morning property is 23008-0641-00000000

Signed on this date Oct 14-16

Michels Sand and Gravel 13601 St. Hwy. 64 Bloomer, Wi. 54724

GEHRIG ED

To: Edwin Gerring Jr.

Re. Agreement to setback

ED_

GEHRIG

This aggrement is between Raymend Michels and Edwin Gering Jr. to reduce the setback boundries along the property line to be 5 ft. instead of 50 ft. per Chippewa county standards. This boundary is the southern edge of Raymond Michels property and the northern edge of Edwin Gering Jr. tax parcel # 23008-0711-7006004. tax parcell for Raymond Michels is lot 5 #23008-0644-70062005

signed on Date 8-2	3-17
Laymond Micke	ls_
	GEHRIG- ES
Raymond Michels	Edwin Gering Jr.