State of Wisconsin DNR DNR Department of Natural Resources Water Permit Central Intake – attn. APM PO Box 7185 Madison, WI 53707-7185

Chemical Aquatic Plant Control Application and Permit Wisconsin Pollutant Discharge Elimination System (WPDES) Pesticide Pollutant Permit Application Page 1 of 4 Form 3200-004 (R 02/17)

Notice: Use of this form is required by the Department for any application filed s. 281.17(2), Wis. Stats., and Chapters NR 107, 200 and 205, Wis. Adm. Cod application is required to request coverage for pollutant discharge into waters Personally identifiable information on this form may be provided to requesters required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].						d purguant to	Г	DNR Use Only					
						m. Coo waters	le. This permit of the state.	Ī	D Num	and the second sec		Permit Expiration Date	
						Jesters ts.].	i to the extent	V	Vaterbody #		Feel	Fee Received	
	ection I – Applicant Info Name	rmation – Nan con	ne of P nmuniti	ermi es o	t Applicant. r town sanii	tary di	ndicate names an stricts sponsoring Name Village of Che Street Address	g trea	atment	es of all individu . Attach additio	ials, ass nal shee	ociations, ts if necessa	ry.
Home Address	Street Address						Street Address						
Ne A							31275 W. Hwy	y K					
Hon	City		State	ZI	P Code		31275 W. Hwy City Chenequa				State WI	ZIP Code 5302	9
Ph	ione Number (include area imary: 262 367-	code) 794					Email Address				,		
-	the second se	AND REAL PROPERTY AND INCOME.					clincoln@cheneq	lua.c	org				
	ection II – Aquatic Plant aterbody to be Treated (wat			area	is located)		Lake Surface Area	3		Estimated S	urface A	rea that is 10	Feet
	ne Lake				,		711		acre	or Less in D		243	
_	ounty	Section	Townsl	nip	Range	2	Name of Applicato		_			473	acres
	aukesha	21	08			リヒー	Marine Biochemi						
-					3.3801680	-	Street or Route	1313					
-	s there more than one pro		-	Yes			N173 W21440 Northwest Passage						
	s there surface water disc		-	Yes	-		City State ZIP Code						
	Does the waterbody have	Ų	<u> </u>	Yes			Jackson			-	WI	5303	•
	all are no: considered to b						County			Phone Numbe	er (includ	e area code)	
Adjacent Riparian Property Owner Names (attach sheets if necessary)							Washington 262 674-178/						
1. See attached list							Email Address						
	2	1	brian.suffern@lo										
3							Applicator Certifica	ation	Numb	er for Category 5	Aquatic	Pesticide App	lication
4							93-001517						
5							Business Location License Number (if applicable)						
6							93-010049-019614						
D	ame of Lake Property Own istrict Representative (if no			senta	ative or Lake	_	Restricted Use Pe		de Lice	ense Number (if	applicat	ole)	
-	Ir. Cody Lincoln												
ł	Area(s) Proposed for Cont <u>Treatment Length</u>	trol: Treatment Wid	th				Estimated <u>Acreage</u>			verage <u>Depth</u>		alculated <u>Volume</u>	
	1. ft X		ft -	÷ .	43,560 ft ²	Ξ.	a	ic)	<	ft =			ac-ft
	2. ft X				43,560 ft ²	= .	a						
	3. ft X		ft -		43,560 ft ²	= .	a	ic)	<	ft =			ac-ft
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	6. ft X		ft -	*	43,560 ft ²	=	a	ic D	х	ft =			ac-fl
	7. ft X			*	43,560 ft ²	= .	a	ic D	x	ft =			ac-fl
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	9. ft X		ft ·	*	43,560 ft ²	= .	a	ic 2					ac-fl
			ε	stim	ated Acrea Grand To		75	e	Ca IC	Iculated Volum Grand Tot		525	ac-ft
1	If the estimated acreage is complete and attach Form	s greater than 1 1 3200-004A	0 acre	s, or cale	is greater Treatment	than Work	0 percent of the sheet. Private po	estir	nated	area 10 feet or ents are exemp	less in ted from	depth in Sea this require	tion II, ment.
	s this area within or adjac						DNR Use: NHI					escribe:	
1	Department of Natural Re	sources?	Yes	С) No								

Chemical Aquatic Plant Control Application and Permit WPDES Pesticide Pollutant Permit Application

Form 3200-004 (R 02/17) Pa								
Section III – Fees								
1. s. NR 107.11(1), Wis. Adm. Code, lists the conditions under which the permit fee is limited to the \$20 minimum charge.								
2. s. NR 107.11(4), Wis. Adm. Code, lists the uses that are exempt from permit requirements.								
3. s. NR 107.04(2), Wis. Adm. Code, provides for	r a refund of	acreage f	fees if the permit is denied or if no treatment occurs.					
4. Fee calculations: If proposed treatment is over 0.25 acre, calculate acreage fee: (round up to nearest whole acre, to maximum of 50 acres.)								
50 acres	X \$25 per a	acre = \$	1.250					
If proposed treatment is								
Enter Acreage Fee (fro	m above)		\$ <u>1,250.00</u>					
Basic Permit Fee (non-	refundable).	• • • • • • • • •	\$ 20.00					
			\$ <u>1,270.00</u>					
and flow of surface water outside treatment area Attach a separate list of owners and correspond	AISO SOOW	Incation of	d dimensions of each individual area where plant control is desired of property owners riparian to and adjacent to the treatment area. ons coded to the lake map, if necessary.					
Section IV – Reasons for Aquatic Plant Con								
Is this permit being requested in accordance with	1		Treatment Type:					
an approved Aquatic Plant Management Plan?	🔿 Yes	🔘 No	● Lake ○ Pond ○ Wetland ○ Marina ○ Other					
Goal of Aquatic Plant Control:		Nuisand	nce Caused By:					
1. 🔀 Maintain navigational channel			Algae					
 Maintain boat landing and carry in access Improve fish habitat Maintain swimming area Control of invasive exotics Other: 			Emergent water plants (majority of leaves and stems growing above water surface, e.g. cattails, bulrushes)					
			·					
			Floating water plants (majority of leaves floating on water surface, e.g., waterlilies, duckweed)					
			Submerged water plants (leaves and stems below water surface,					
			flowering parts may be exposed, e.g., milfoil, coontail)					
			Other:					
List Target Plants			Different plants require different chemicals for effective treatment. Do not purchase chemical before identifying plants.					
Eurasian Watermilfoil and Curlyleaf Pondweed	(primary).	·	and a second partities character before identifying plants.					

Section V – Chemical Control					
Alternatives to Chemical Control:	Feasible?	If No, Why Not?			
1. Mechanical harvesting	🔿 Yes 🔘 No	May exacerbate problem			
2. Manual removal	🔿 Yes 🔘 No	Not feasible for lare areas			
3. Sediment screens/covers	🔿 Yes 🔘 No	Cost prohibitive for large areas.			
4. Dredging	🔿 Yes 🔘 No	Too expensive.			
5. Lake drawdown	🔿 Yes 🔘 No	No control structure			
6. Nutrient controls in watershed	Yes No				
7. Other:	Yes No				
	_ ~ ~				

Note: if proposed treatment involves multiple properties, consider feasibility of EACH alternative for EACH property owner.

If you checked yes to any of the alternatives listed above, please explain your decision to use chemical controls: Cost, selectivity and effectiveness.

Section V - Chemical Control (communication) Full Trade Name of Proposed Chemical(s) Navigate, DMA4-IVM, Aquathol-K Weithout of Application: Cas powered spray/injection pump, Backpack blower or electric spreaders (granular). Will surface water outflow and/or overflow be controlled to prevent chemical loss? Yes No Have the proposed chemicals been permitted in a prior year on the proposed site? All Some None What were the results of the treatment? Positive results. Some None Mathematication (in ppm). Refer to DNR Lake pages dirin gov/Lakes to answer the following: Does the lake stratify? Yes No If yes, calculate whole lake concentration using tobal lake volume. If yes, calculate whole lake concentration using tobal lake volume. Method Capitation: Capi	Page 3 of
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Check if you are signing as Agent for Applicant. Note: Applicator responsible for les	1
	PDE
I hereby certify that the above information is true and correct and that copies of this application have been provided to	- 21.5
the appropriate parties named in Section II and that the conditions of the permit and pesticide use will be adhered to.	0
the period of the bound of the	
Can Sugar 3-2:0-17	
Signature of Applicant Date Signed	
All portions of this permit, map and accompanying cover letter must be in possession of the chemical applicator at time of treatment of provide the second s	

Chemical Aquatic Plant Control Application and Permit WPDES Pesticide Pollutant Permit Application

Form 3200-004 (R 02/17)	Page 4 of 4
əfer to <u>http://dnr.wi.gov/topic/wastewater/aqu</u>	uaticpesticides.html for more information.

Is WPDES coverage being re	quested? Refer to <u>http://dnr.wi.go</u>	ov/topic/wastewater/	aquaticpesticides.html for mo	ore information.			
No: Already have	WPDES coverage.	🔿 Yes -	- complete section VII with sig	gnature			
O WPDES cove	rage not needed						
Select which permit you are re	WI-0064564-1 Aq	quatic Plants, Algae & quatic Animals osquitoes & other Fly					
Indicate WPDES permittee res	sponsible for the pollutant discharg	ge: O Applicator					
	I activity will result in a detectable or a pollutant residual in waters of				O No		
If yes, identify the po	llutant(s):						
	te integrated pest management pri nimize any pollutant residual or po			⊖ Yes	O No		
Type of WPDES coverage bei	ing requested: One Treatme	ent Site	wide Coverage				
For informational purposes, se	elect areas of WI for most of your a	aquatic treatments:		W 🗌 SE			
Is WPDES coverage being rea	quested for more than 1 year?						
◯ Yes ◯ No If	yes, the permittee will remain in "a	active" WPDES statu	is until a Notice of Terminatio	on is submitted.			
form and attachme	vity which is the subject of this per nts is, to the best of my knowledge rized Representative		complete.	ained in this			
Section VIII – Permit to Car	ry Out Chemical Treatment (Le	ave Blank – DNR U	se Only)				
The foregoing application is a application during the seasor	approved. Permission is hereby gr n of 20	ranted to the applica	nt to chemically treat the wate	ers described in	the		
Application fee received?	State of Wisconsin Department of Natural R For the Secretary	Resources					
Advance notification of treatment required?	By Regional Director or	r Designee					
◯ Yes ◯ No	Date Signed		Date Mailed				
Please Note:							
	a right to challenge this decision, y which requests to review Departm			ninistrative rules			
For judicial review of a decision pursuant to ss. 227.52 and 227.53, Wis. 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 shall name the Department of Natural Resources as the respondent.							
	ant to s. 227.48(2), Wis. Stats.						
served by the Department, to	hearing pursuant to s. 227.42, Wi serve a petition for hearing on the hearing is not a prerequisite for ju	e Secretary of the D	epartment of Natural Resour	ces. The filing o	fa		

for judicial review.

Section VII – WPDES Permit Request

Pine Lake — 2017

Potential Location of EWM/Hybrid Milfoil & Curlyleaf Pondweed



Treatment Areas

Entire area of the lake that is < 10 ft. (approximately 243 acres) is included on the permit application. Actual Treatment may include up to 75 acres, as warranted.

> Marine Biochemists N173 W21440 Northwest Passage Jackson, WI 53037 (888) 558-5106 www.marinebiochemists.com