State of Wisconsin Department of Natural Resources Water Permit Central Intake - WT/3 PO Box 7185, Madison, WI 53707-7185 dnr.wl.gov

Chemical Aquatic Plant Control Application and Permit Wisconsin Pollutant Discharge Elimination System (WPDES) Pesticide Pollutant Permit Application

Form 3200-004 (R 11/11)

Notice: Use of this form is required by the Department for any application filed pursuant to s. 281.17(2), Wis. Stats., and Chapters NR 107, 200 and 205, Wis. Adm. Code. This permit

		1 age 1 of 4
	DNR Use Only	/
ID Number	Permi	t Expiration Date
Waterbody #	Fee R	eceived

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.].					esters t	to the extent Waterbody#			Fee Received		
Se	ection I – Applicant Informa	ation – Na	me of Per	mit Applican	t. Also	in Ilai	dicate names and a tricts sponsoring tr	addresses	of all individu	als, ass	ociations,
	Name	001		or town our	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Name	oddilone /		101	io ii iioooodaiy.
88						888	Village of Ch	enequa			
Address	Street Address					Addre	Street Address				
2	Oth		Cinto	ZIP Code		g ex	31275 W. Hw	ry. K		Cinto	ZID Code
£	City		State	ZIP Code		5	Chenequa			State WI	ZIP Code 53029
Ph	Phone Number (Include area code) Email Address							1 33023			
	Primary: 262 367-3329 Secondary: jkante@chenequa.org										
Se	ection II – Aquatic Plant Co	ontrol Loca	ition								
W	aterbody to be Treated (waterbo	dy where tre	atment are	ea is located)		La	ike Surface Area		Estimated Si Less in Dept	h	ea that is 10 Feet or
_	Cornell	Continu	Township	Banna	_	NI-	16	acres	,		10 acres
u	wnty Waukesha	Section 21	Township 8	1	XEW	Ne	ame of Applicator or I Marine Biocher				
La	titude:	Longitude:	0	N 18		St	reet or Route	111303			
		_					6302 W. Eastwo	ood Ct.			
Is	the waterbody a private pond?		Y6	26 X No	0	CI	ty			State	ZIP Code
	oes the waterbody have public ac		X				Mequon			WI	53092
	Jacent Riparian Property Owner Ms. Jan Coakley	Names (atta	ich sheets	If necessary)		Ct	ounty	,			
	NA: Chaus NA:				— .	Ozaukee 262 238-0406					
	Mr. Steve Mayer Mr. Tom Eschweiler					brian.suffern@lonza.com					
	Mr. Tom Eschweiler Mr. Carl Eschweiler				— .	Applicator Certification Number for Calegory 5 Aquatic Pesticide Application					
	i.						1517				
	i					Business Location License Number (if applicable)					
7	7					93-010049-005505					
Na Re	ame of Lake Property Owners' As epresentative (if none, please inc	isociation Re licate) Jeff	presentat Kante	ve or Lake Di	strict	Re	estricted Use Pesticio	de License	Number (if app	olicable)	
Are	ea(s) Proposed for Control: (Note details	s in perm	it cover lette	r for fi	na	l permitted sizes o	f treatmer	nt areas.)		
	Treatment Length Treatmen						Average Depth Se	ee attach	ed maps		Total Estimated Acres
A.	ft. X	ft. + 4	3,560 ft ²				ft.				Esumateu Actes
В.	ft. X	ft. + 4	3,560 ft ²				ft.	1	Total from lines	A-E	
C.	ft. X	ft. + 4	3,560 ft ²				fL	Total	from Attached	Sheets	
D.	ft. X	ft. + 4	3,560 ft ²				ft.				7.35
E.	ft. X	ft. + 4	3,560 ft ²				ft.		Gran	id Total	7.55
lf t	Eft. Xft. + 43,560 ft ² =ft. If the estimated acreage is greater than 10 acres, or is greater than 10 percent of the estimated area 10 feet or less in depth in Section II, complete and attach Form 3200-004A, Large-Scale Treatment Worksheet. Private pond treatments are exempted from this requirement.										
ar	this area within or adjacent to ea designated by the Departr esources?	a sensitive nent of Nat	ural DNI	R Use: NHI Revie	w? [_	Yes No [Describe:			
	Yes	X No									

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			101	III V	2000	04 (KT1/11)				age 2 or 4
Section III – Fees		ener.					21 14 41			
	is. Adm. Code, lists the cor					•		\$20 minimum	charge.	
1 1	is. Adm. Code, lists the use is. Adm. Code, provides for							r if no treatme	nt occurs	
 Fee calculations: 	•				-				ii occurs.	
T. Tee calculations.	Basic Permit Fee (non-re If proposed treatment is		_				. \$ 2	0.00		
	(round up to nearest who									
	8 acres X \$2	5 ре	er acre =	\$	\$	200.00				
	If proposed treatment is	≤ 0.2	25 acre, a	acre	age	fee is \$0.				
	Enter Acreage Fee (from	abo	ove)				\$ 200	.00		
	Total Fee Enclosed						\$ 220	.00		
desired and flow	a sketch or a printed map of of surface water outside tre ttach a separate list of own	atme	ent area.	Als	o sho	ow location of prop	perty owner	rs riparian to a	nd adjacent to	the
Section IV - Reason	s for Aquatic Plant Contr	ol								
	uested in accordance with					Treatment Type:				
an approved Aquatic F	lant Management Plan?		Yes	X)	No	X Lake	Pond	Wetland	Marina	Other
Goal of Aquatic Plant (Control:			Nu	isand	e Caused By:				
X Reduce nuisano	e algae accumulation				X	Algae				
Maintain naviga	tional channel for common	use				Emergent water pi	lants (majo	rity of leaves a	nd stems gro	wing
X Maintain private	access for boating					above water surfa	ce, e.g. cat	tails, bulrushe	5)	-
X Maintain private	access for fishing					Floating water plan	nts (majorit	y of leaves flo	ating on water	surface,
x Improve swimm	ing					e.g., waterlilies, du				
Control of purpl	Control of purple loosestrife X Submerged water plants (leaves and stems below water surface, flowering parts may be exposed, e.g., milfoil, coontail)					surface,				
X Control of invas	ive exotics					ionening parts inc	y oc capos	rea, e.g., milio	ii, oooniaii)	
X Other: aesth	etics					Other:				
List Target Plants				No	te: [Different plants r	eguire diff	erent chemic	als for effecti	ve
F	:16-:11		l l £		t	reatment. Do no	t purchase	chemical be	fore identifyi	ng plants.
Eurasian Waterm	ilfoil, Hybrid Watermilfo	II, C	uriyleat.	PO	naw	eea				
Section V – Chemica	il Control									
Alternatives to Chemic		$\overline{}$	Feasible ^e	_		If No, Why Not				
 Mechanical harve 	sting	M	Yes	=	ю	No suitable a				
Hand pulling		Δ	Yes	N	ю	Too labor in				
Hand raking		Щ	Yes	N	ю	Too labor in	itensive.			
 Hand cutting 		M	Yes	N	ю	Too labor in				
Sediment screen:	s/covers		Yes	N	ю	Cost prohib	itive for la	irge areas		
Dredging		لعا	Yes	N	ю	Cost prohi	bitive.			
7. Lake drawdown			Yes	N	lo ol	No means t	o adjust w	vater elevatio	n	
8. Nutrient controls i	in watershed	\Box	Yes	N	lo ol	Natural ed	ge has be	en left aroun	d shoreline	
9. Other:			Yes	N	lo ol					
	atment involves multiple								H property o	vner.
	ny of the alternatives listed									

Selectivity, cost effectiveness.

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Section V – Chemical Control (continued)
Trade Name of Proposed Chemical(s)

DMA4-IVM, Weedar 64, Navigate, Aquathol-K, Aquathol Super K

M	ethod of Application:	Gasoline powered spray pump (liquids) Granular	spreaders or	blower (gra	nular)
W	ill surface water outflo	ow and/or overflow be controlled to prevent chemical loss?	? Yes	X No	
Ha	ave the proposed che	micals been permitted in a prior year on the proposed site	? 🗌 All	X Some	None
W	hat were the results o	of the treatment?			
	Navigate and [DMA4-IVM were used with positive results	5.		
No	ote: Chemical fact s	heets for aquatic pesticides used in Wisconsin are av	ailable from t	he Departmer	nt of Natural
	Resources upor				
Se	ection VI – Applican	t Responsibilities and Certification			
1.		repared a detailed map which shows the length, width and nd the surface area in acres or square feet for each propos			proposed for the control of
2.	involving chemicals. chemicals and applic days in advance of	stands that the Department of Natural Resources may req. Under s. NR 107.07, Wis. Adm. Code, supervision may i cation equipment before, during or after treatment. The a each anticipated treatment with the date, time, location are request the Department to waive the advance notification	include inspect pplicant is requ nd size of treat	tion of the prop uired to notify t ment unless th	oosed treatment area, the regional office 4 working
	requirement. Do you	request the department to waite the advance notification	requirement.	Yes	X No
3.		s to comply with all terms or conditions of this permit, if iss juired application fee is attached.	sued, as well a	s all provisions	s of Chapter NR 107, Wis.
4.	case of chemical app applicant has also pr	rovided a copy of the current application to any affected pr plications for rooted aquatic plants, to all owners of proper rovided a copy of the current chemical fact sheet for the cor or inland lake district.	rty riparian or a	adjacent to the	treatment area. The
Г	Check if yo	u are signing as Agent for Applicant. Note: Applic	ator respo	nsible for \	WPDES
		that the above information is true and correct and that co e parties named in Section II and that the conditions of the			

All portions of this permit, map and accompanying cover letter must be in possession of the chemical applicator at time of treatment. During treatment all provisions of Chapter NR 107, specifically ss. NR 107.07 and NR 107.08, Wis. Adm. Code, must be complied with, as well as the specific conditions contained in the permit cover letter.

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	quested? Refer to http://dnr.wi.gov/org/water/wm/ww/aquaticpesticides.htm for more in	ntormation.	
Yes X No	If no, you do not need to complete this section.		
Select which permit you are re	equesting: WI-0064556-1 Aquatic Plants, Algae & Bacteria WI-0064564-1 Aquatic Animals WI-0064581-1 Mosquitoes & other Flying Insects		
Indicate WPDES permitee res	ponsible for the pollutant discharge: Applicator Sponsor		
	I activity will result in a detectable pollutant discharge to waters of the state beyond or a pollutant residual in waters of the state after the treatment project is completed?	Yes	No
If yes, identify the pollutan	t(s):		
	e integrated pest management principles, as specified in the WPDES permit, into nimize any pollutant residual or pollutant discharge beyond the treatment area?	Yes	No
Type of WPDES coverage bei	ng requested: One Treatment Site Statewide Coverage		
For informational purposes, se	elect areas of WI for most of your aquatic treatments: NW NE SW	SE	
Is WPDES coverage being rec	quested for more than 1 year?		
Yes No If	yes, the permittee will remain in "active" WPDES status until a Notice of Termination is	submitted.	
pest treatment activ form and attachmen	I am the authorized representative (as specified in Ch. NR 205.07(1)(g), Wis. Adm. Covity which is the subject of this permit application. I certify that the information contained its is, to the best of my knowledge, true, accurate and complete. Tized Representative Printed Name Date Signature Date Sig	d in this	
		,	
Section VIII – Permit to Carr	v Out Chemical Treatment (Leave Blank – DNR Use Only)		
	y Out Chemical Treatment (Leave Blank – DNR Use Only) approved. Permission is hereby granted to the applicant to chemically treat the waters of		the
	approved. Permission is hereby granted to the applicant to chemically treat the waters d		the
The foregoing application is a	approved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin		the
The foregoing application is a application during the season	approved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources		the
The foregoing application is a application during the season Application fee received?	of 20 State of Wisconsin Department of Natural Resources For the Secretary		the
The foregoing application is a application during the season Application fee received?	approved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources		the
The foregoing application is a application during the season Application fee received? Yes No Advance notification of treatment required?	approved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By		the
The foregoing application is a application during the season Application fee received? Yes No Advance notification of	approved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By		the
The foregoing application is a application during the season Application fee received? Yes No Advance notification of treatment required?	pproved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By Regional Director or Designee		the
The foregoing application is a application during the season Application fee received? Yes No Advance notification of treatment required? Yes No Please Note: If you believe that you have a	pproved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By Regional Director or Designee	lescribed in	
The foregoing application is a application during the season Application fee received? Yes No Advance notification of treatment required? Yes No Please Note: If you believe that you have a establish time periods within the periods within the periods within the periods within the periods applied by the Depas Such a petition for judicial review.	pproved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By Regional Director or Designee Date Signed Date Mailed right to challenge this decision, you should know that Wisconsin statutes and administ which requests to review Department decisions must be filed. on pursuant to ss. 227.52 and 227.53, Wis. Stats., you have 30 days after the decision artment, to file your petition with the appropriate circuit court and serve the petition on the riew shall name the Department of Natural Resources as the respondent.	lescribed in	
The foregoing application is a application during the season Application fee received? Yes No Advance notification of treatment required? Yes No Please Note: If you believe that you have a establish time periods within the periods within the company of the periods within th	pproved. Permission is hereby granted to the applicant to chemically treat the waters of of 20 State of Wisconsin Department of Natural Resources For the Secretary By Regional Director or Designee Date Signed Date Mailed right to challenge this decision, you should know that Wisconsin statutes and administ which requests to review Department decisions must be filed. on pursuant to ss. 227.52 and 227.53, Wis. Stats., you have 30 days after the decision artment, to file your petition with the appropriate circuit court and serve the petition on the	rative rules	ent.

Cornell Lake—Village of Chenequa 2013 Proposed Treatment Area

