



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER RESOURCES DIVISION

**CHEMICAL TABLE TEMPLATE FOR TREATMENT OF
NUISANCE AQUATIC PLANT AND/OR ALGAE GROWTH, OR SWIMMER'S ITCH**

Completion of the chemical table template is required by multiple reports in MiWaters. Once complete, upload a copy to the space provided in the associated MiWaters form. Do not alter this template, with the exception of adding additional treatment dates.

ANC Treatment Report:

Upload this chemical table template to the MiWaters treatment report form **no later than November 30**.

ANC Expansion Report:

Upload this chemical table template to the MiWaters expansion report form **within 15 business days after the initial treatment of the expanded area of impact**.

ANC Interim Treatment Report:

Upload this chemical table template to the MiWaters interim treatment report form upon request from the DEQ.

Permittee Information	
Permit Number: ANC9803950	
Permittee Name: PLM Lake and Land Management	
Body of Water Treated: WB-3739-1 Portage Lake - Pike Bay	County: Houghton County

Fill in a separate table for each treatment date.

Please note that the assessment of the effectiveness is only required for the treatment report form.

Date of treatment (one date per table): 8/6/2018		Name of person applying chemical: Jason Broekstra		Name of Company: PLM Lake and Land Management	
Effectiveness: <input checked="" type="checkbox"/> Good (70-100%) <input type="checkbox"/> Fair (50-69%) <input type="checkbox"/> Poor (Less than 50%) <input type="checkbox"/> Ineffective (0%) <input type="checkbox"/>					
CHEMICAL USED	METHOD OF APPLICATION	RATE OF APPLICATION (ex. 100 lbs/acre, 2.6 lbs/acre - foot)	ACTUAL TREATMENT AREA SIZE (acres)	TOTAL AMOUNT (ex. 4 gallons, 10 lbs.)	FOR CONTROL OF: (Plant and/or Algae names)
Chemical Brand: ProcellaCOR EC 2x100 EPA Reg #: 67690-80	Surface Application/injection	(4pdu) 12.8 ounces x 2.5' avg depth = 32 ounces/acre = 10PDU/acre	2 acres	64 Ounces	EWM
Chemical Brand: Renovate 3 EPA Reg #: 62719-37-67690	Surface Application/injection	.0774gals/acre ft	28 acres	65 Gallon	EWM
Chemical Brand: Renovate OTF EPA Reg #: 67690-42	Surface Application/injection	54lbs/acft, 5' depth 13.64lbs/acft 3' depth	0.5acres <u>28.0 acres</u> 28.5 acres total	135lbs <u>1145lbs</u> 1280lbs total	EWM
Chemical Brand: Tribune EPA Reg #: 100-1390	Surface Application/injection	.5 gal/acre	20 acres	10 Gallon	EWM
Chemical Brand: Cygnet Plus EPA Reg #: NoEPA3	Surface Application/injection	.06 Gals/Acre Ft	28 acres	5 Gallon	Adjuvant


Blurb Part Cuddy slight breeze SE 90°

EWN treatments

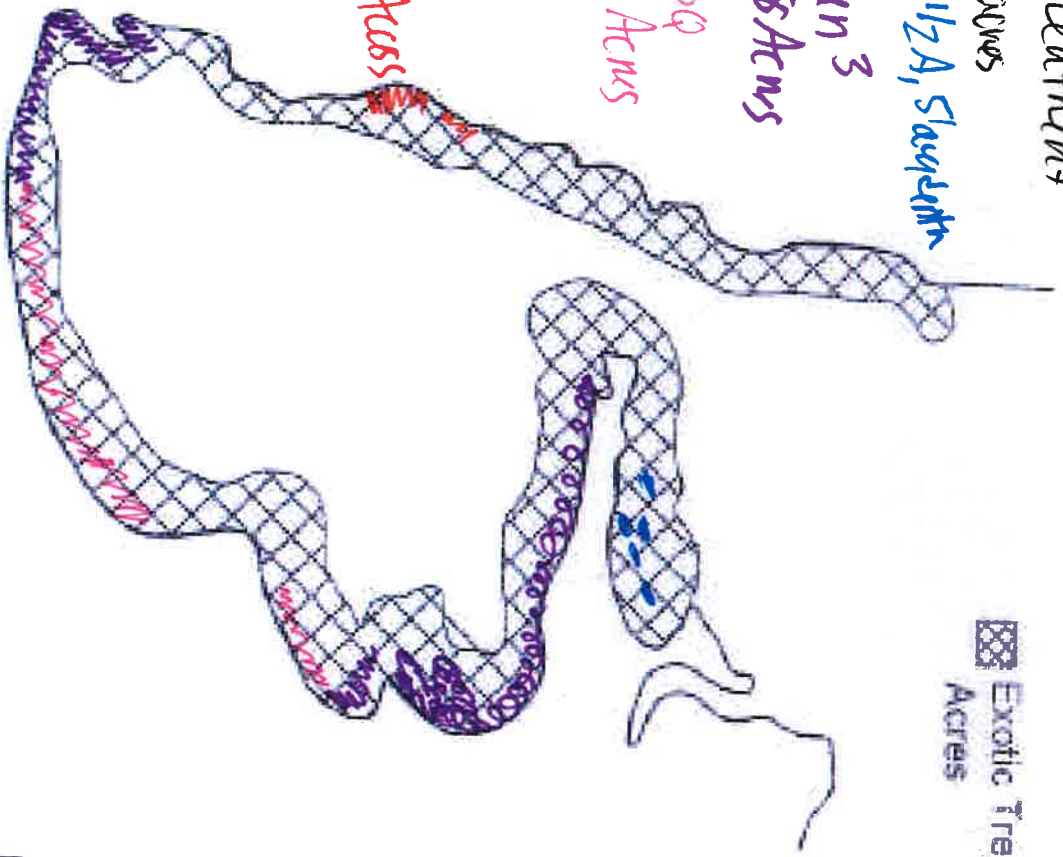
 Wallace 2 acres

 Renwick OF, 1/2A, Slawson

 Renwick OF, Pen 3
+ Cyanet, 18 Acres

 Pen OF, Pen 3, DQ
+ Cyanet, 20 Acres

Park/Access



 Exotic Treatment Area = 270 Acres

N
Δ

1/4 Miles

PIKE BAY

~450 Surface Acres (as shown)

Houghton County
Chaswell Township