

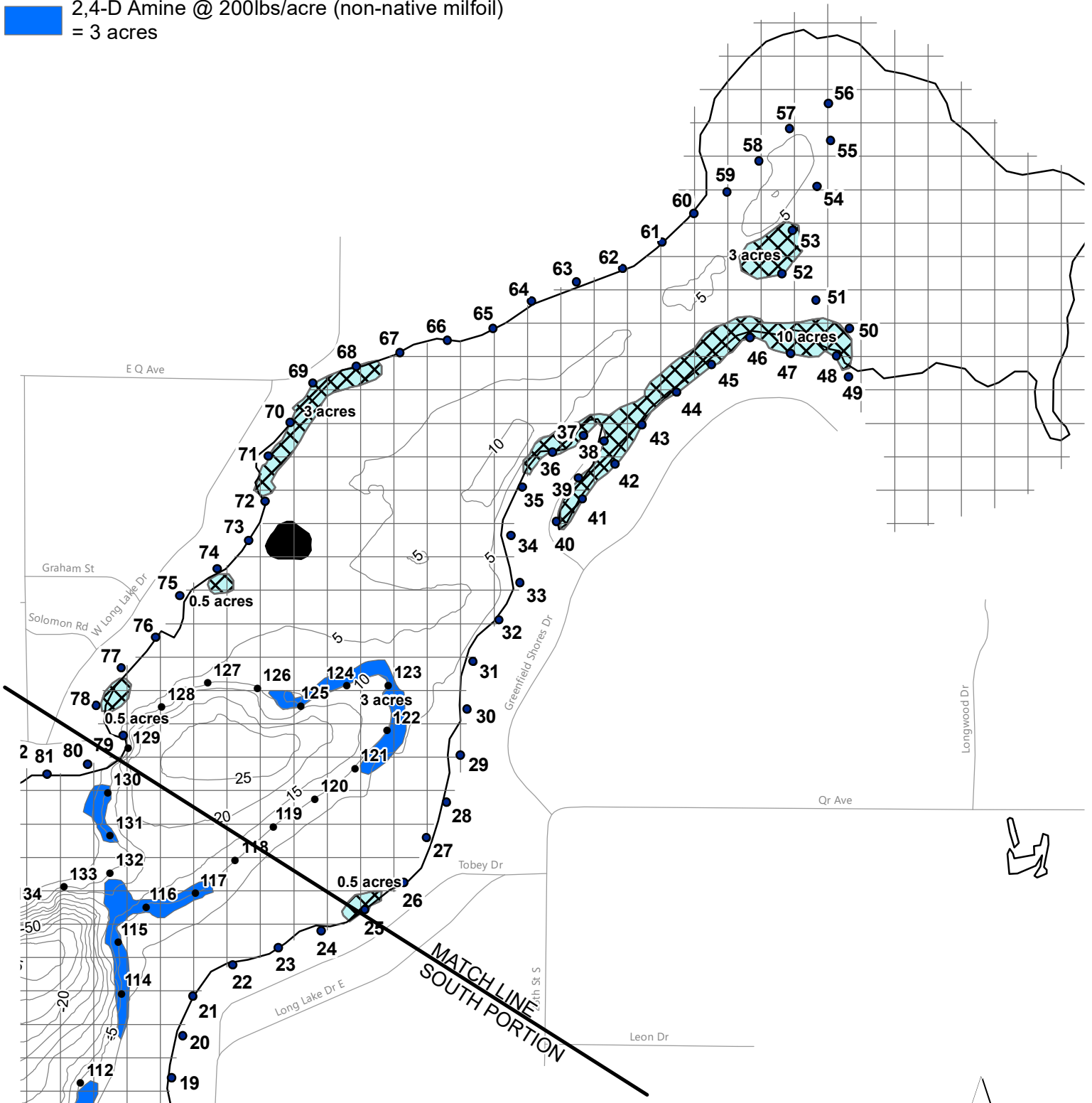


# LONG LAKE (NORTH PORTION) KALAMAZOO COUNTY, MICHIGAN MAY 16, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

-  Procellacor @ 4 PDU/acre + Diquat @ 1gal/acre (non-native milfoil) = 17.5 acres
-  2,4-D Amine @ 200lbs/acre (non-native milfoil) = 3 acres



TOTAL LAKE AREA = 496 ACRES  
REVISION DATE: MARCH 2022

DEPTH CONTOUR SOURCE - MICHIGAN CONSERVATION DEPARTMENT 1953.

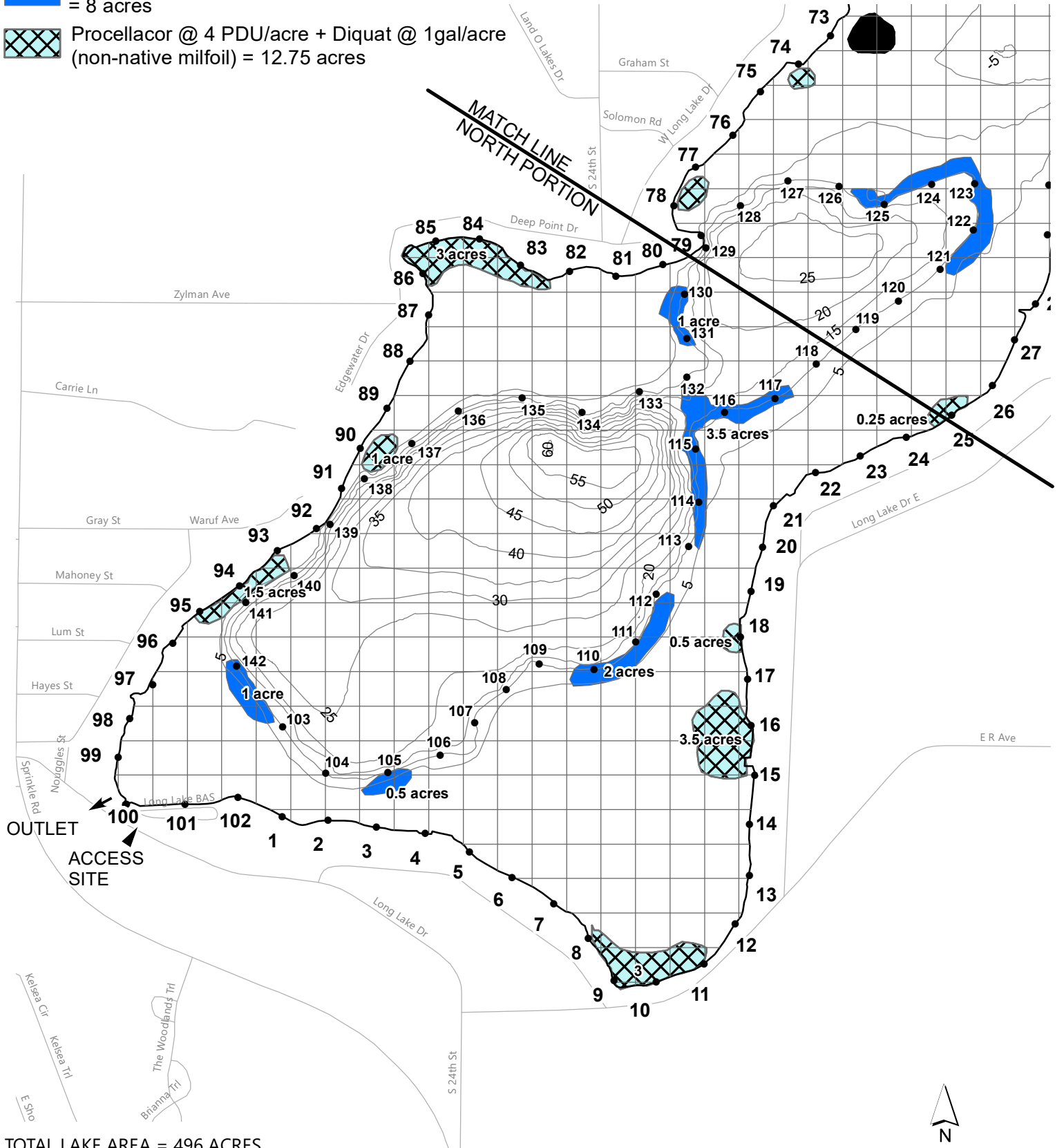
The applicator shall make adjustments, if needed, to comply with EGLE permit requirements.

# LONG LAKE (SOUTH PORTION) KALAMAZOO COUNTY, MICHIGAN MAY 16, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

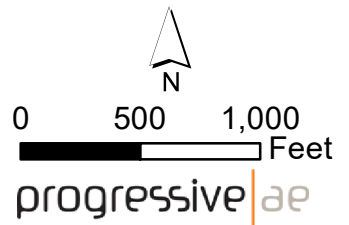
- 2,4-D Amine @ 200 lbs/acre (non-native milfoil)  
= 8 acres
- Procellacor @ 4 PDU/acre + Diquat @ 1gal/acre  
(non-native milfoil) = 12.75 acres



TOTAL LAKE AREA = 496 ACRES  
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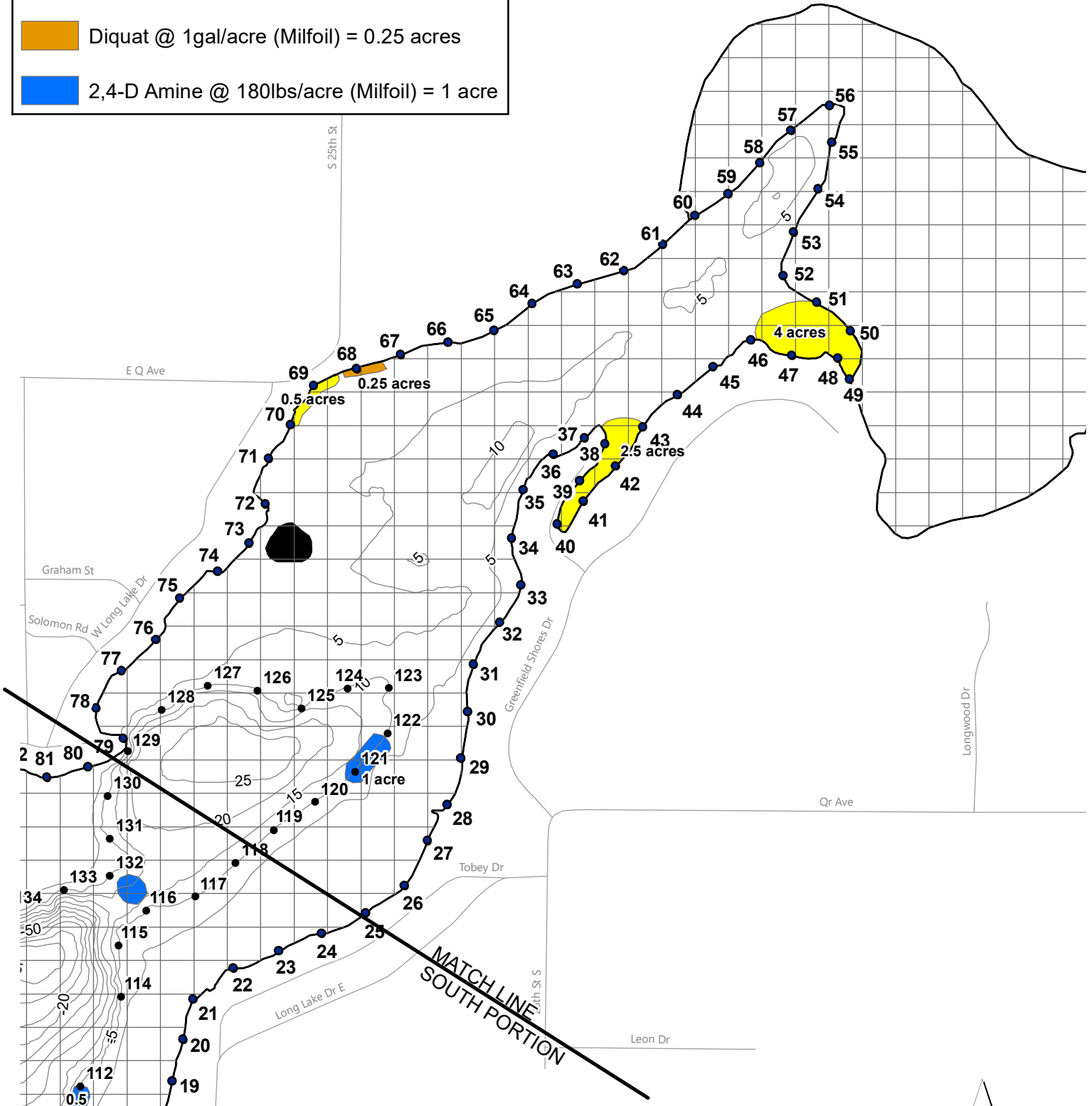


# LONG LAKE (NORTH PORTION) KALAMAZOO COUNTY, MICHIGAN JUNE 21, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

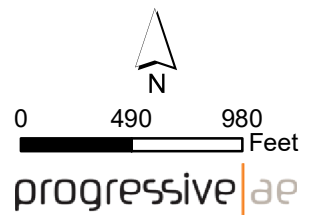
- Clipper @ 200ppb (Cabomba) = 7 acres
- Diquat @ 1gal/acre (Milfoil) = 0.25 acres
- 2,4-D Amine @ 180lbs/acre (Milfoil) = 1 acre



TOTAL LAKE AREA = 496 ACRES  
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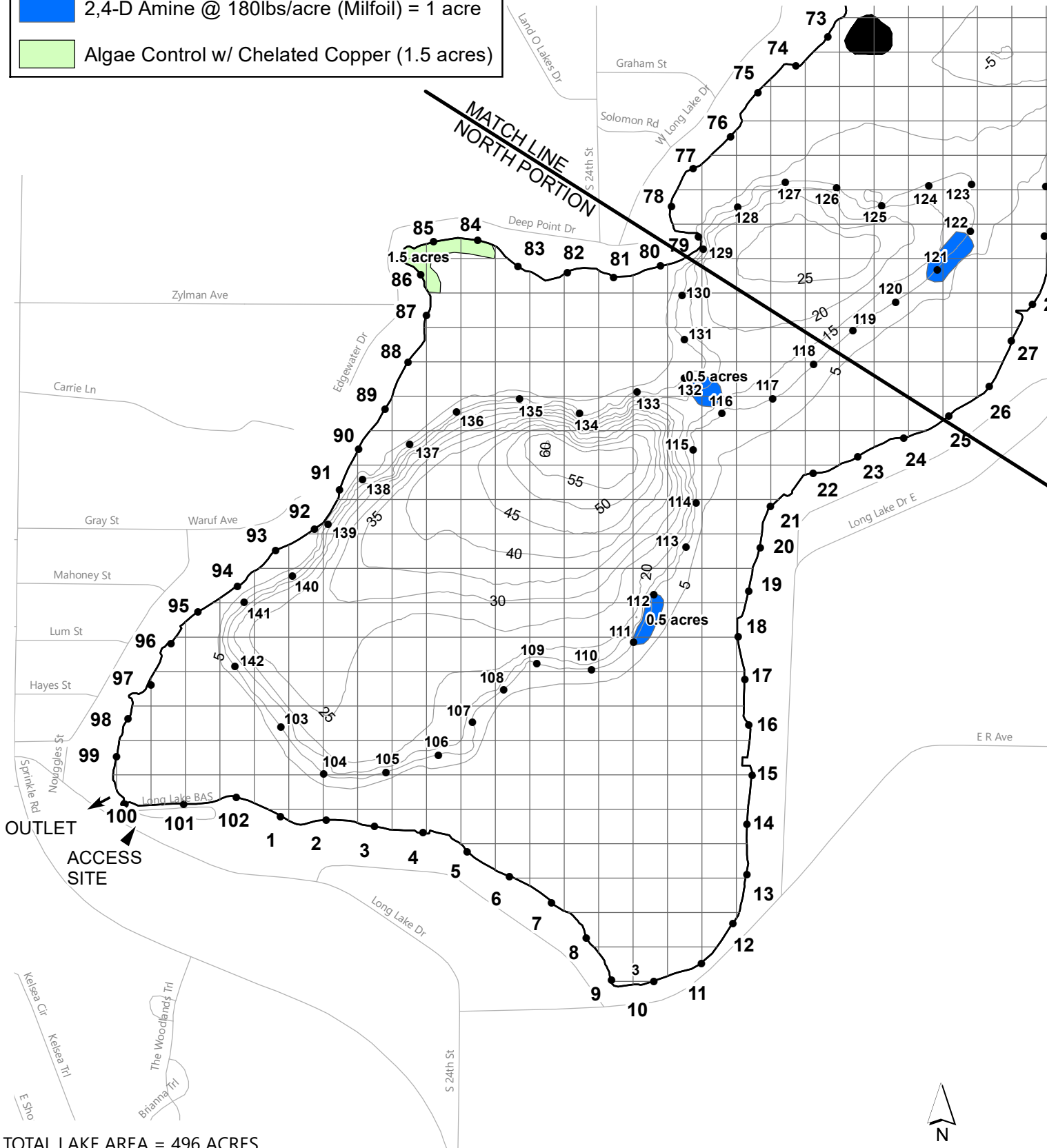


# LONG LAKE (SOUTH PORTION) KALAMAZOO COUNTY, MICHIGAN JUNE 21, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

- 2,4-D Amine @ 180lbs/acre (Milfoil) = 1 acre
- Algae Control w/ Chelated Copper (1.5 acres)



TOTAL LAKE AREA = 496 ACRES

REVISION DATE: MARCH 2022

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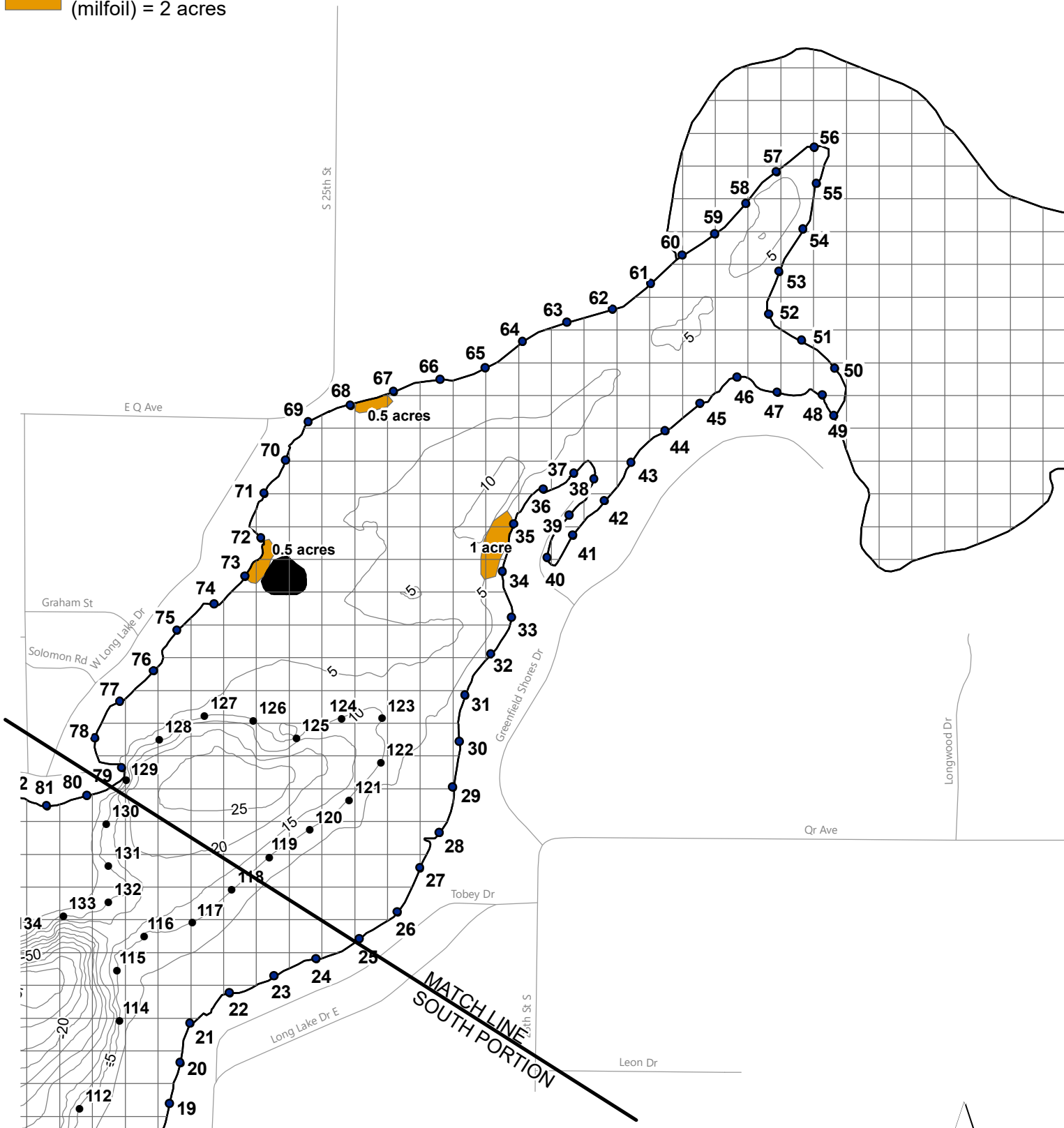
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# LONG LAKE (NORTH PORTION) KALAMAZOO COUNTY, MICHIGAN AUGUST 1, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

 Diquat @ 2gal/acre  
(milfoil) = 2 acres



TOTAL LAKE AREA = 496 ACRES  
REVISION DATE: MARCH 2022


DEPTH CONTOUR SOURCE - MICHIGAN CONSERVATION DEPARTMENT 1953.

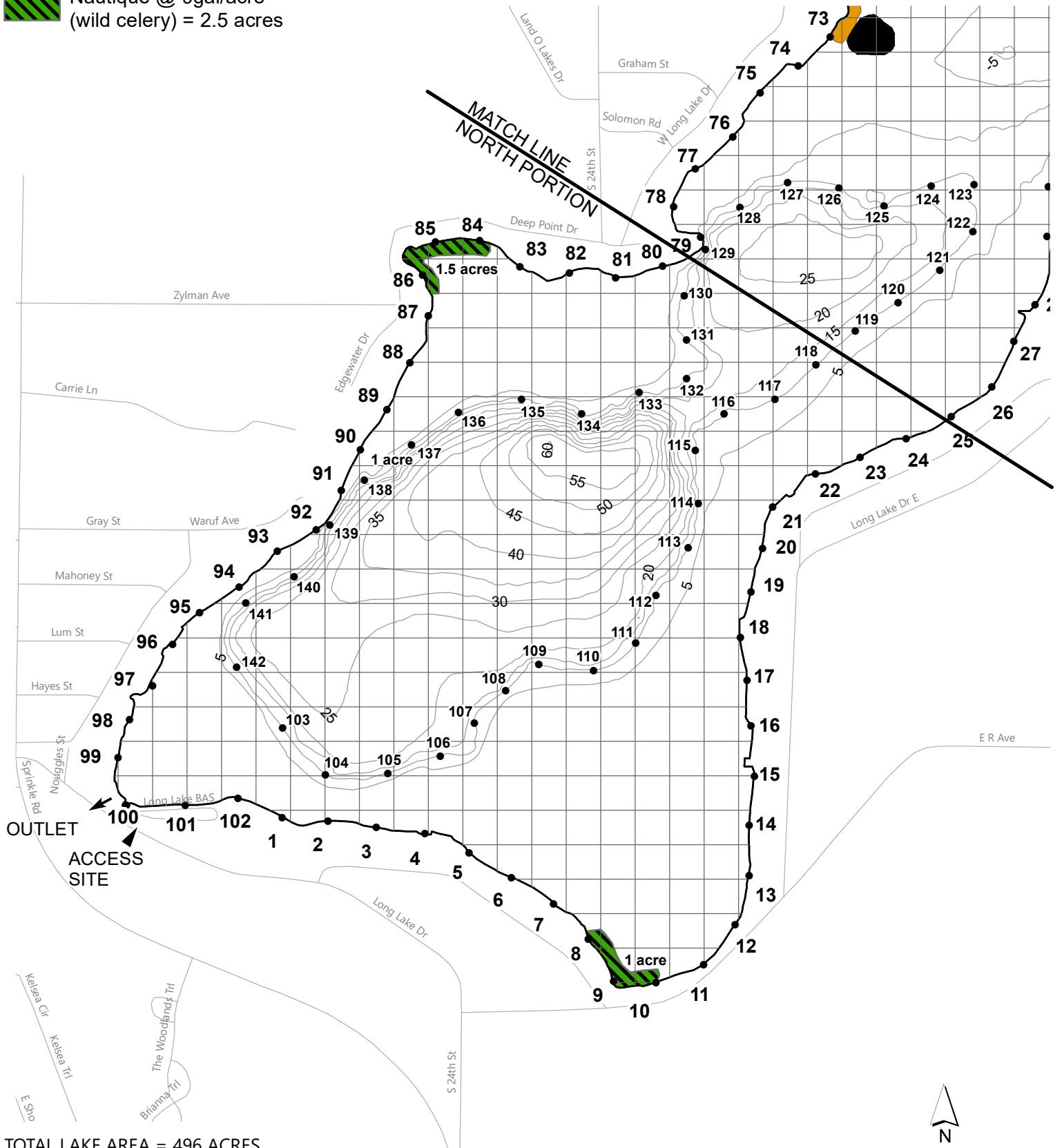
The applicator shall make adjustments, if needed, to comply with EGLE permit requirements.

# LONG LAKE (SOUTH PORTION) KALAMAZOO COUNTY, MICHIGAN AUGUST 1, 2022 TREATMENT MAP

□ = 1 ACRE

## Treatment

 Nautique @ 9gal/acre  
(wild celery) = 2.5 acres



TOTAL LAKE AREA = 496 ACRES

REVISION DATE: MARCH 2022

DEPTH CONTOUR SOURCE - MICHIGAN CONSERVATION DEPARTMENT 1953.

The applicator shall make adjustments, if needed, to comply with EGLE permit requirements.

0 500 1,000 Feet

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