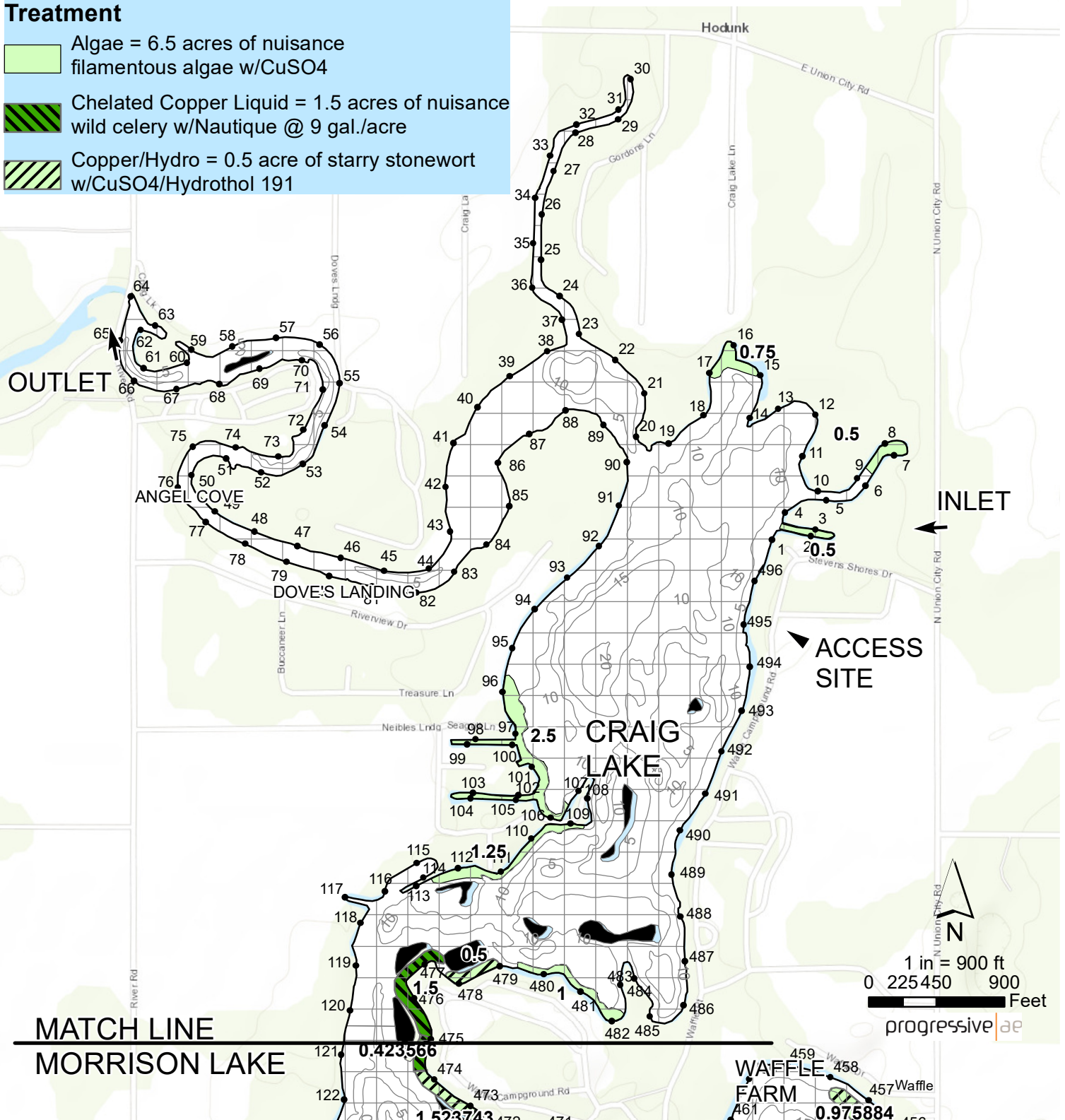


HODUNK - MESSENGER LAKE CHAIN (CRAIG LAKE) BRANCH COUNTY, MICHIGAN AUGUST 18, 2021 TREATMENT MAP

Treatment

- Algae = 6.5 acres of nuisance filamentous algae w/CuSO4
- Chelated Copper Liquid = 1.5 acres of nuisance wild celery w/Nautique @ 9 gal./acre
- Copper/Hydro = 0.5 acre of starry stonewort w/CuSO4/Hydrothol 191






TOTAL AREA OF LAKE CHAIN = 1,164 ACRES
 25% OF POTENTIAL SPAWNING AREA = ___ ACRES
 REVISION DATE: MARCH 2021

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

crement P Corp., GEBCO, USGS, ster.NL, Ordnance Survey, Esri Japan, © OpenStreetMap contributors, and the 453

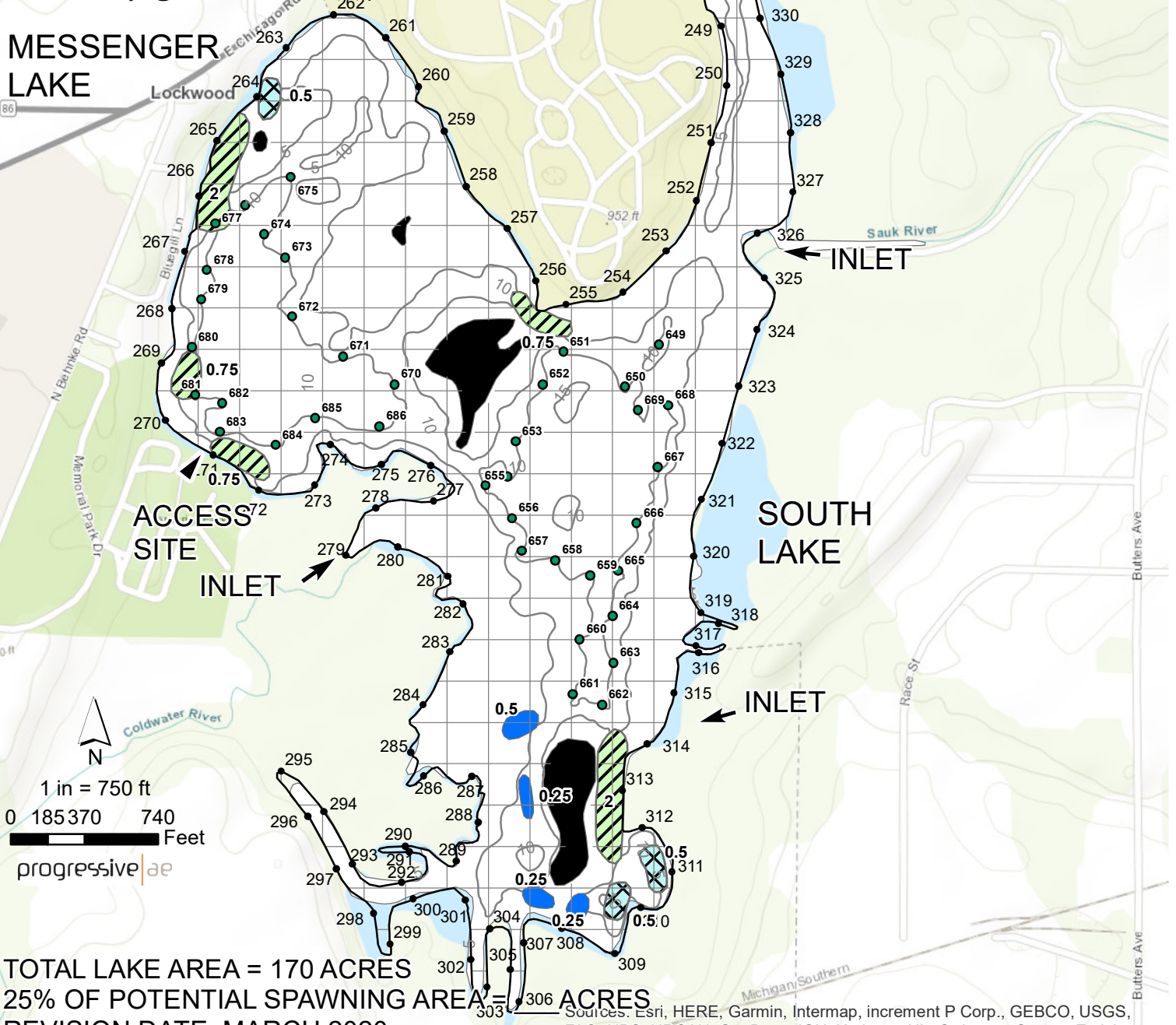
HODUNK - MESSENGER LAKE CHAIN (SOUTH/MESSENGER LAKE) BRANCH COUNTY, MICHIGAN AUGUST 18, 2021 TREATMENT MAP

Treatment

-  2,4-D Amine = 1.25 acres of non-native milfoil w/Sculpin @ 180 lbs./acre
-  Copper/Hydro = 6.75 acres of stary stonewort w/CuSO4/Hydrothol 191
-  ProcellaCOR/Diquat = 1.5 acres of non-native milfoil w/florpyrauxifin-benzyl @ 12.8 oz./acre w/diquat

**MATCH LINE
SOUTH LAKE**

**MESSENGER
LAKE**

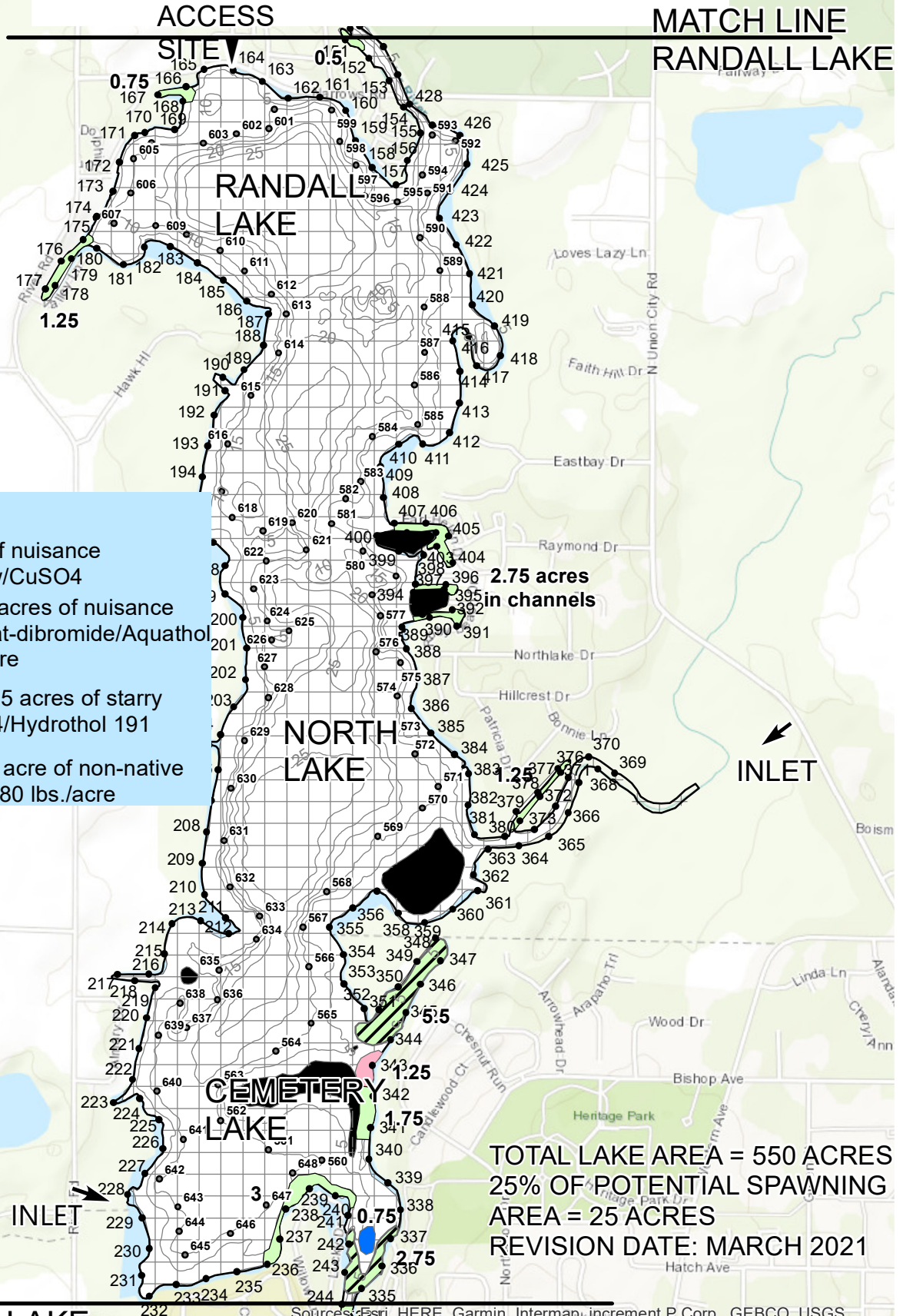


**TOTAL LAKE AREA = 170 ACRES
25% OF POTENTIAL SPAWNING AREA = 42 ACRES
REVISION DATE: MARCH 2020**

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and

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

HODUNK - MESSENGER LAKE CHAIN (RANDALL/NORTH/CEMETERY LAKE) BRANCH COUNTY, MICHIGAN AUGUST 18, 2021 TREATMENT MAP



Treatment

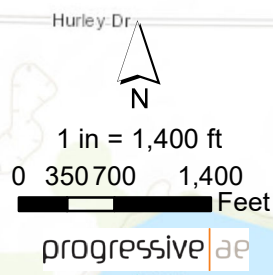
- Algae = 9.5 acres of nuisance filamentous algae w/CuSO4
- Aqua-Strike = 1.25 acres of nuisance pondweeds w/diquat-dibromide/Aquathol pre-mix @ 4 gal./acre
- Copper/Hydro = 8.25 acres of starry stonewort w/CuSO4/Hydrothol 191
- 2,4-D Amine = 0.75 acre of non-native milfil w/Sculpin @ 180 lbs./acre

2.75 acres in channels

5.5

0.75

2.75



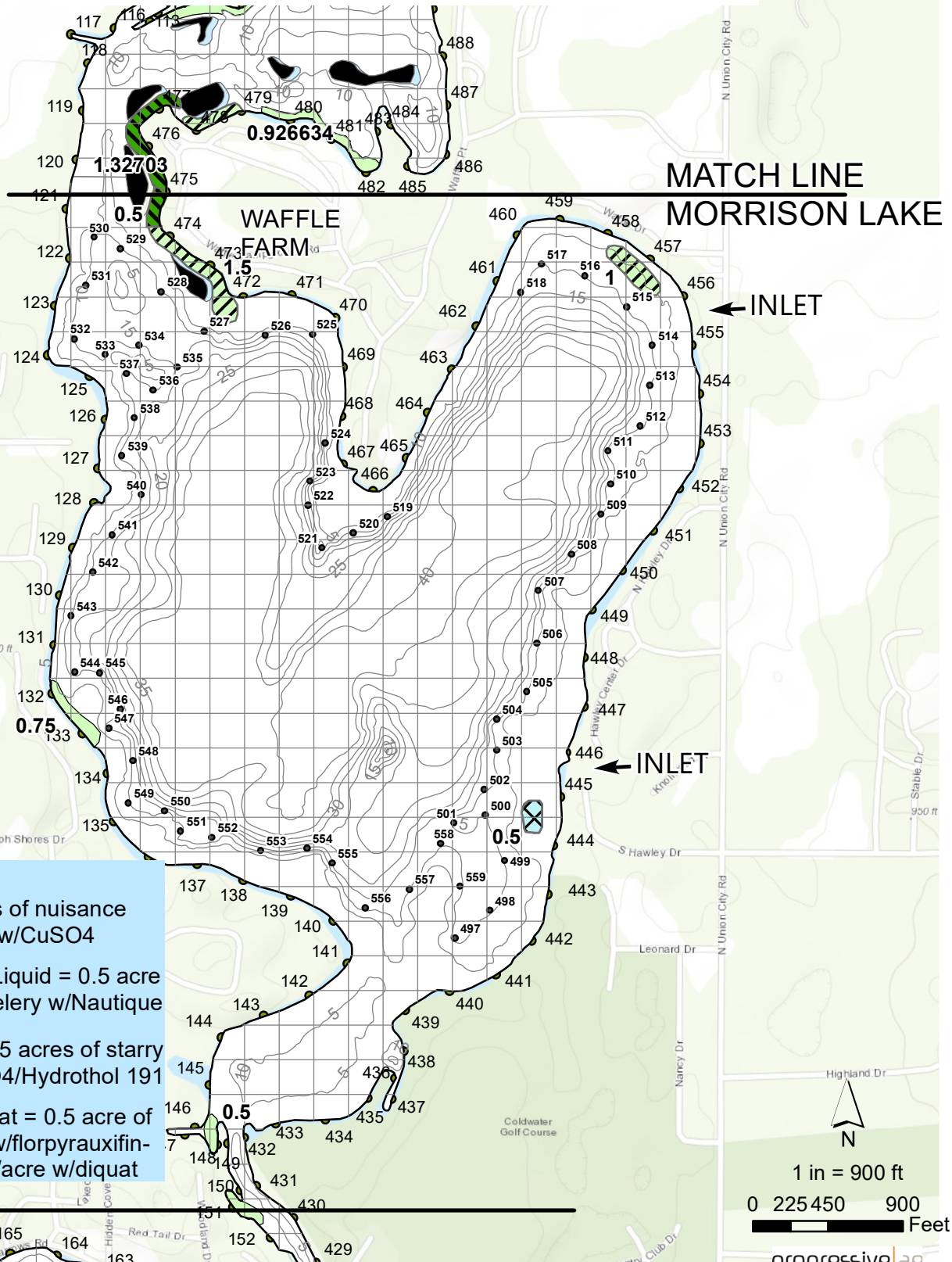
**TOTAL LAKE AREA = 550 ACRES
25% OF POTENTIAL SPAWNING
AREA = 25 ACRES
REVISION DATE: MARCH 2021**

**MATCH LINE
MESSENGER LAKE**

Source: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the

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

HODUNK - MESSENGER LAKE CHAIN (MORRISON LAKE) BRANCH COUNTY, MICHIGAN AUGUST 18, 2021 TREATMENT MAP



TOTAL AREA OF LAKE CHAIN = 1,164 ACRES
25% OF POTENTIAL SPAWNING AREA = 31 ACRES
REVISION DATE: MARCH 2020

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

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