



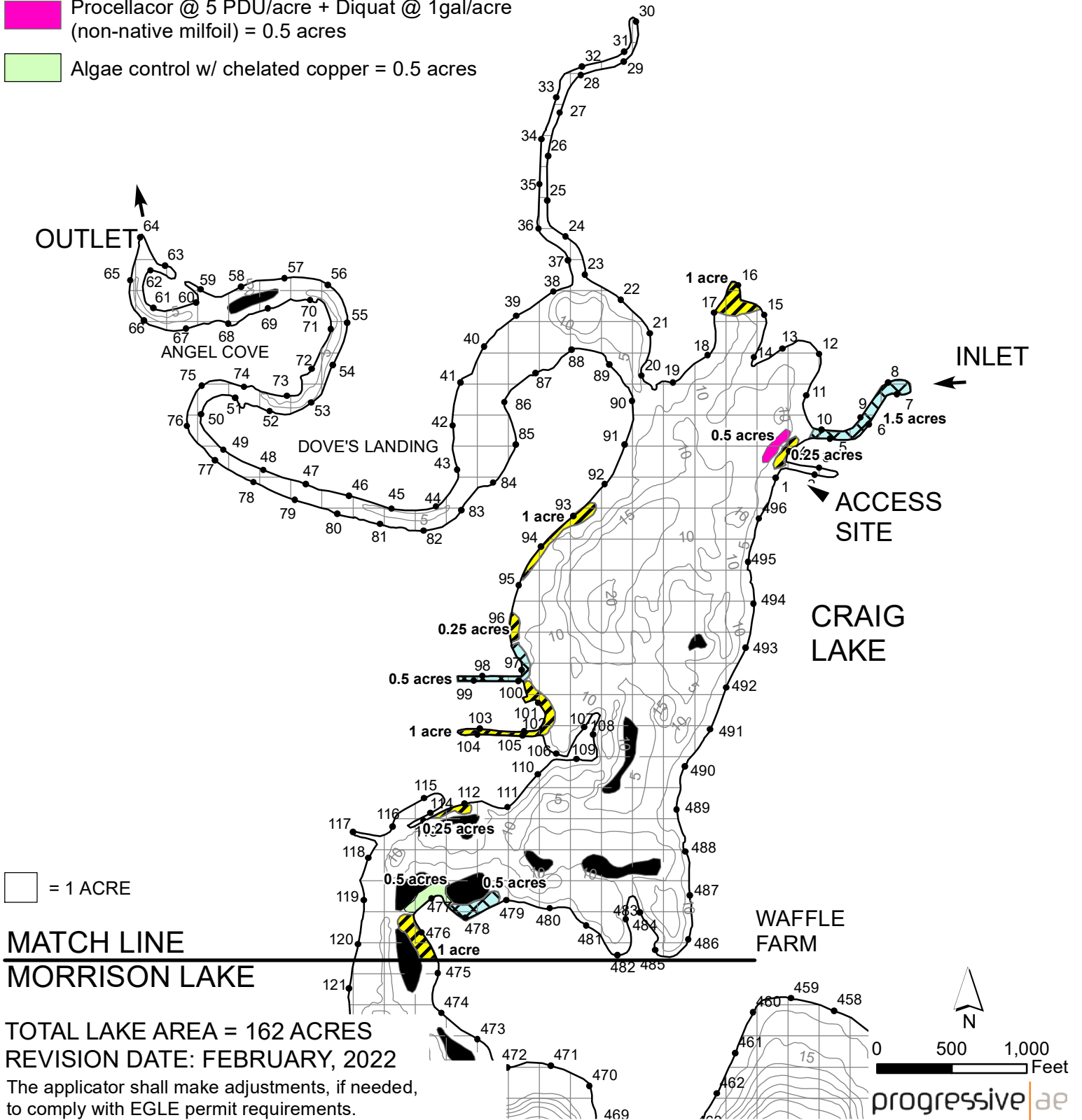



HODUNK - MESSENGER LAKE CHAIN (CRAIG LAKE) BRANCH COUNTY, MICHIGAN MAY 11, 2022 TREATMENT MAP

Treatment

-  Clipper/Aquathol-K @ 100 ppb (curly-leaf) = 4.75 acres
-  Procellacor @ 4 PDU/acre + Diquat @ 1gal/acre (non-native milfoil) = 2.5 acres
-  Procellacor @ 5 PDU/acre + Diquat @ 1gal/acre (non-native milfoil) = 0.5 acres
-  Algae control w/ chelated copper = 0.5 acres



 = 1 ACRE

MATCH LINE
MORRISON LAKE

TOTAL LAKE AREA = 162 ACRES
REVISION DATE: FEBRUARY, 2022


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


HODUNK - MESSENGER LAKE CHAIN (MORRISON LAKE)

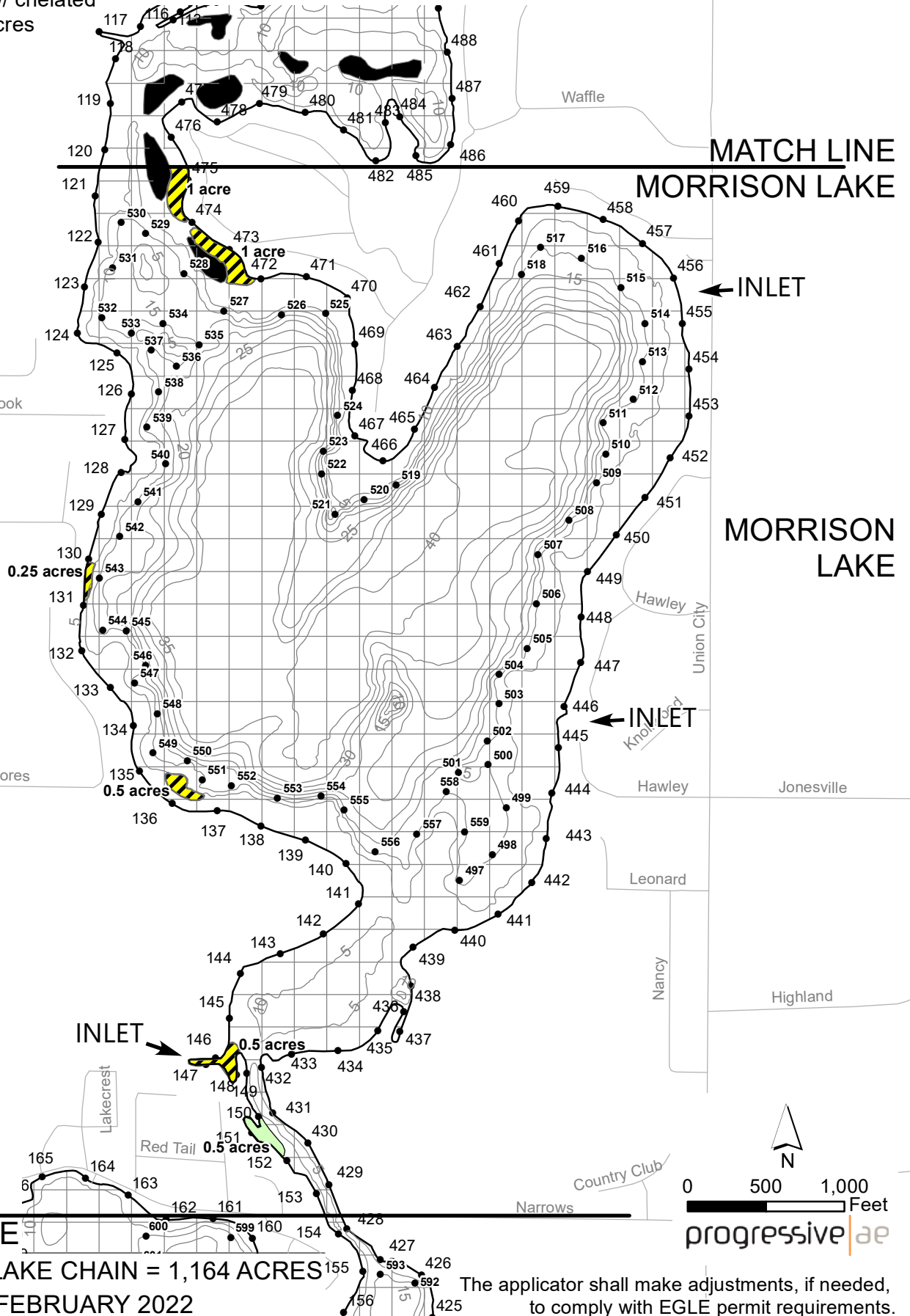
BRANCH COUNTY, MICHIGAN


MAY 11, 2022 TREATMENT MAP

Treatment

 Clipper/Aquathol-K @
100 ppb (curly-leaf) = 3.25 acres

 Algae control w/ chelated
copper = 0.5 acres




 = 1 ACRE

MATCH LINE
RANDALL LAKE

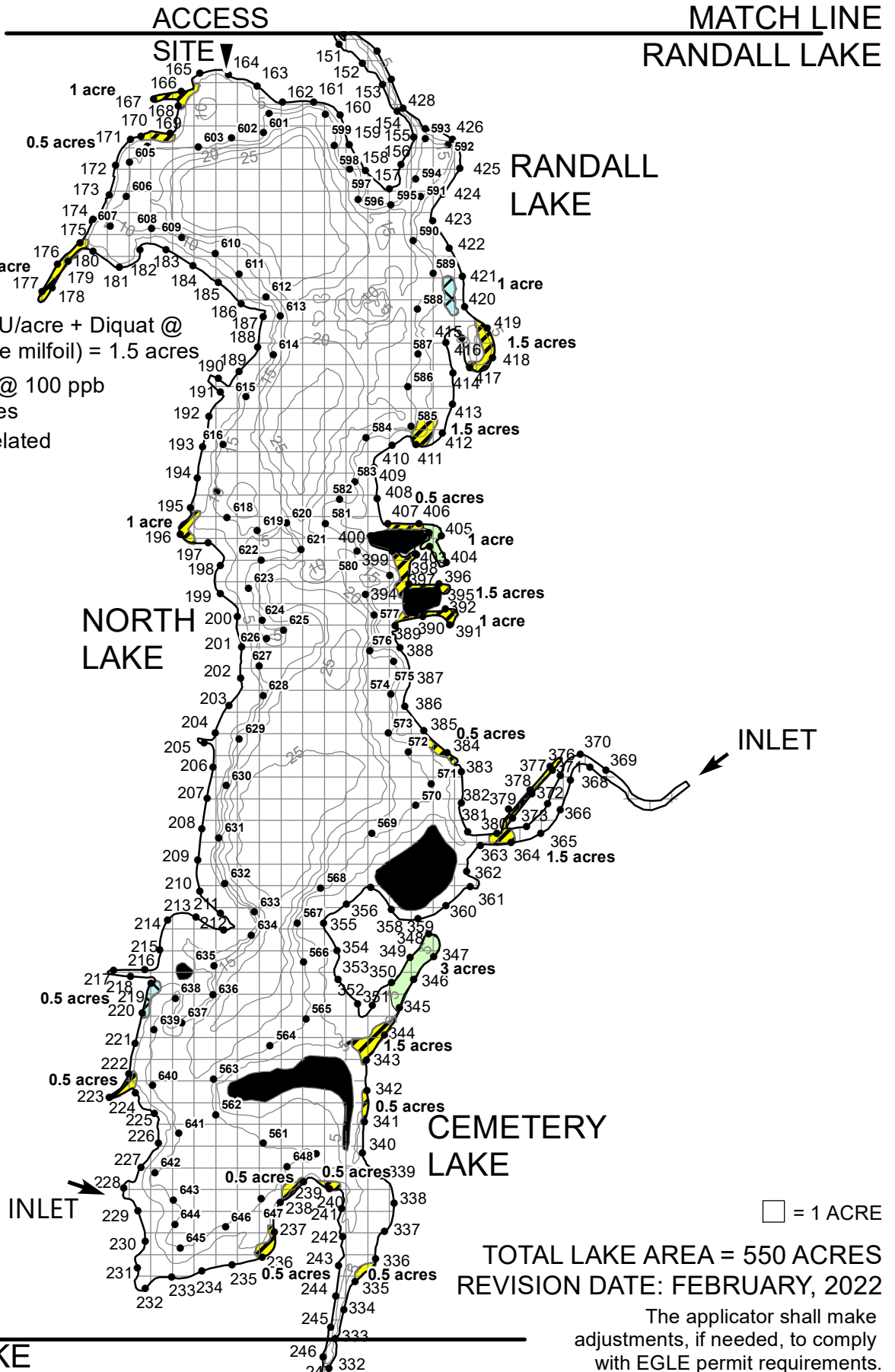
TOTAL AREA OF LAKE CHAIN = 1,164 ACRES

REVISION DATE: FEBRUARY 2022





0 500 1,000
Feet
progressive|ae

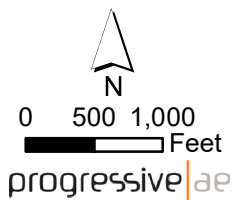
The applicator shall make adjustments, if needed,
to comply with EGLE permit requirements.

HODUNK - MESSENGER LAKE CHAIN (RANDALL/NORTH/CEMETERY LAKE) BRANCH COUNTY, MICHIGAN MAY 11, 2022 TREATMENT MAP



Treatment

-  Procellacor @ 6 PDU/acre + Diquat @ 1gal/acre (non-native milfoil) = 1.5 acres
-  Clipper/Aquathol-K @ 100 ppb (curly-leaf) = 16 acres
-  Algae control w/ chelated copper = 4 acres






MATCH LINE
MESSENGER LAKE

TOTAL LAKE AREA = 550 ACRES
REVISION DATE: FEBRUARY, 2022

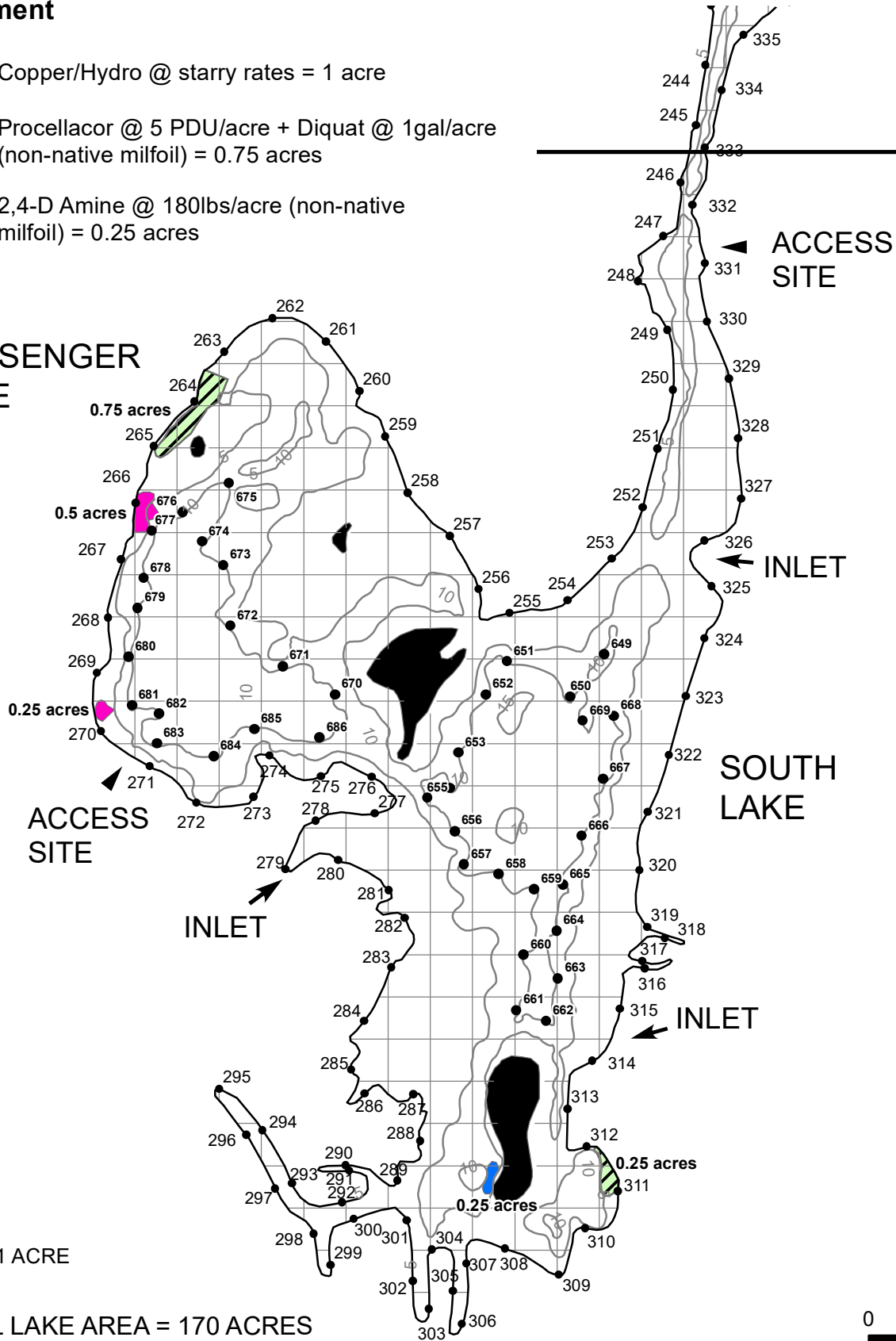
The applicator shall make adjustments, if needed, to comply with EGLE permit requirements.

HODUNK - MESSENGER LAKE CHAIN (SOUTH/MESSENGER LAKE) BRANCH COUNTY, MICHIGAN MAY 11, 2022 TREATMENT MAP

Treatment

-  Copper/Hydro @ starry rates = 1 acre
-  Procellacor @ 5 PDU/acre + Diquat @ 1gal/acre (non-native milfoil) = 0.75 acres
-  2,4-D Amine @ 180lbs/acre (non-native milfoil) = 0.25 acres

MESSENGER LAKE




MATCH LINE
SOUTH LAKE

ACCESS SITE

INLET

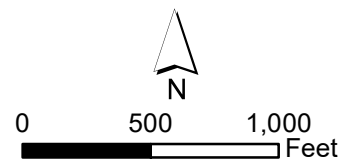
SOUTH LAKE

INLET

 = 1 ACRE

TOTAL LAKE AREA = 170 ACRES
REVISION DATE: FEBRUARY, 2022

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



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