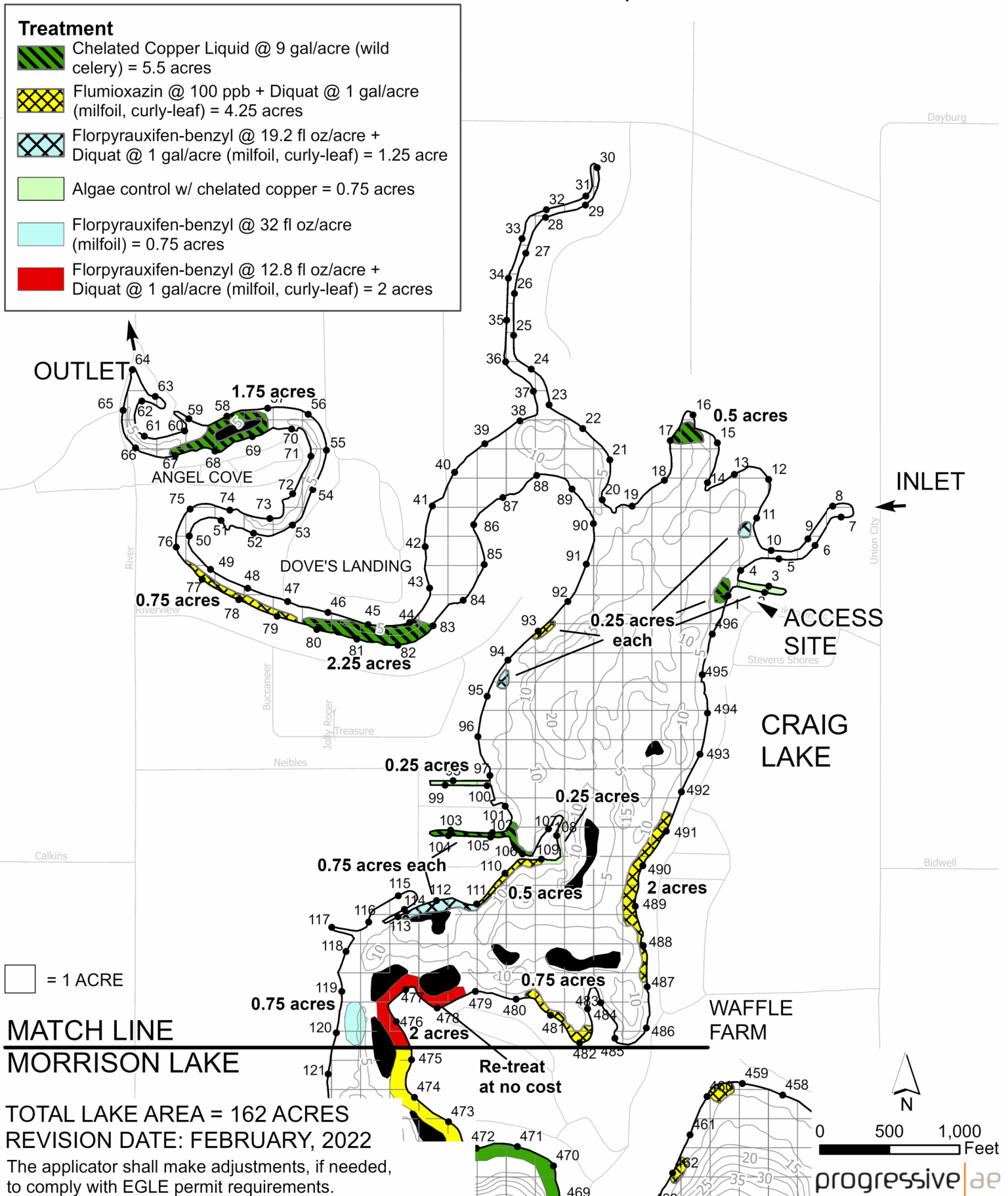


SURVEY DATE: JUNE 12, 2024

	Chelated Copper Liquid @ 9 gal/acre (wild celery) = 5.5 acres
	Flumioxazin @ 100 ppb + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 4.25 acres
	Florpyrauxifen-benzyl @ 19.2 fl oz/acre + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 1.25 acres
	Algae control w/ chelated copper = 0.75 acres
	Florpyrauxifen-benzyl @ 32 fl oz/acre (milfoil) = 0.75 acres
	Florpyrauxifen-benzyl @ 12.8 fl oz/acre + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 2 acres



HODUNK - MESSENGER LAKE CHAIN (MORRISON LAKE)

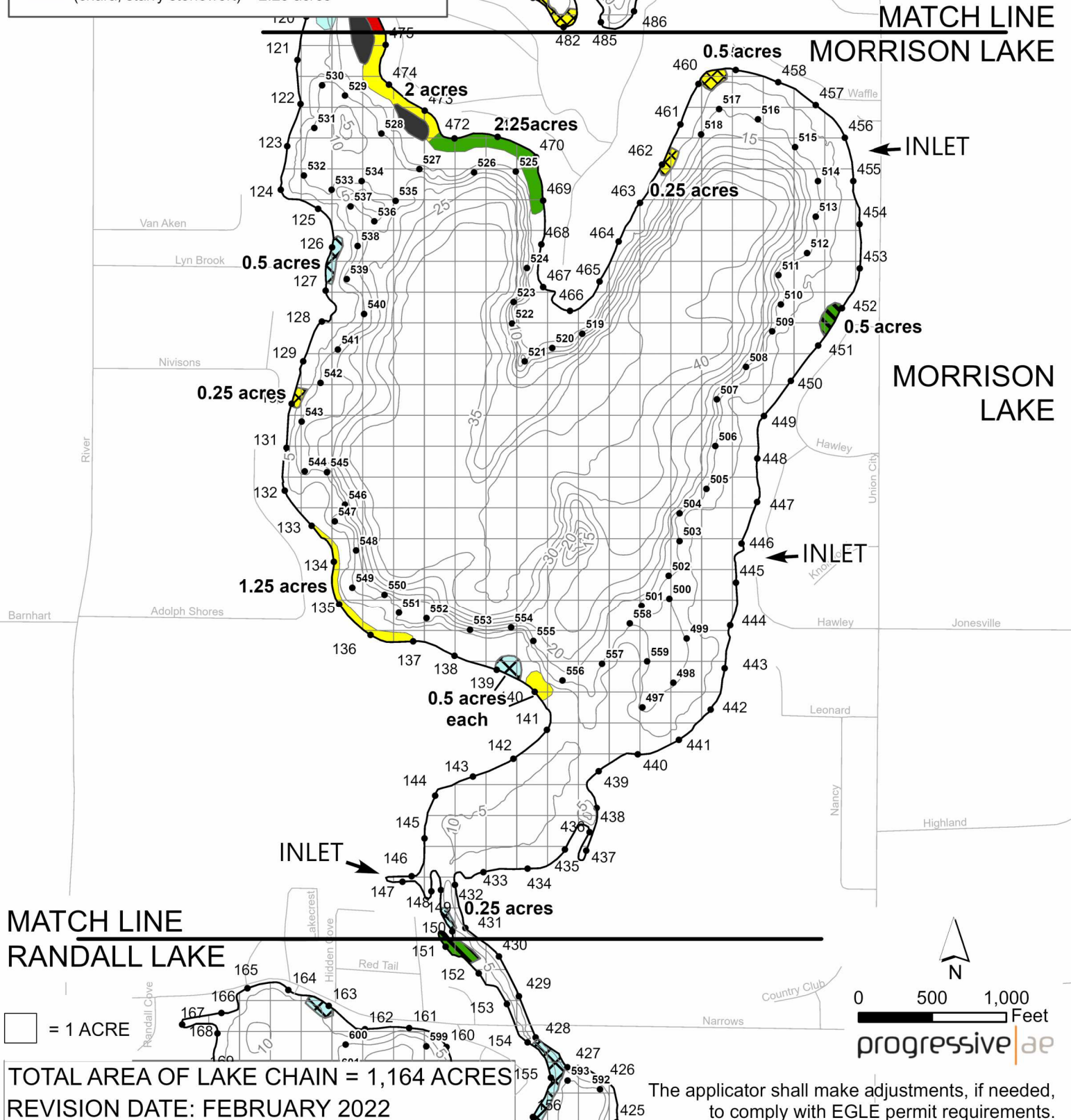
BRANCH COUNTY, MICHIGAN

TREATMENT MAP

SURVEY DATE: JUNE 12, 2024

Treatment

-  Chelated Copper Liquid @ 9 gal/acre (wild celery) = 0.5 acres
-  Flumioxazin @ 100 ppb + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 1 acre
-  Florpyrauxifen-benzyl @ 19.2 fl oz/acre + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 1.25 acres
-  Flumioxazin @ 200 ppb (mixed exotics) = 3.75 acres
-  Chelated Copper Granular @ macro rates (chara, starry stonewort) = 2.25 acres



Treatment

-  Chelated Copper Liquid @ 9 gal/acre (wild celery) = 1.5 acres
-  Flumioxazin @ 100 ppb + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 1.25 acres
-  Florpyrauxifen-benzyl @ 19.2 fl oz/acre + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 12 acres
-  Algae control w/ chelated copper = 11.25 acres

HODUNK - MESSENGER LAKE CHAIN (RANDALL/NORTH/CEMETERY LAKE)

BRANCH COUNTY, MICHIGAN

TREATMENT MAP

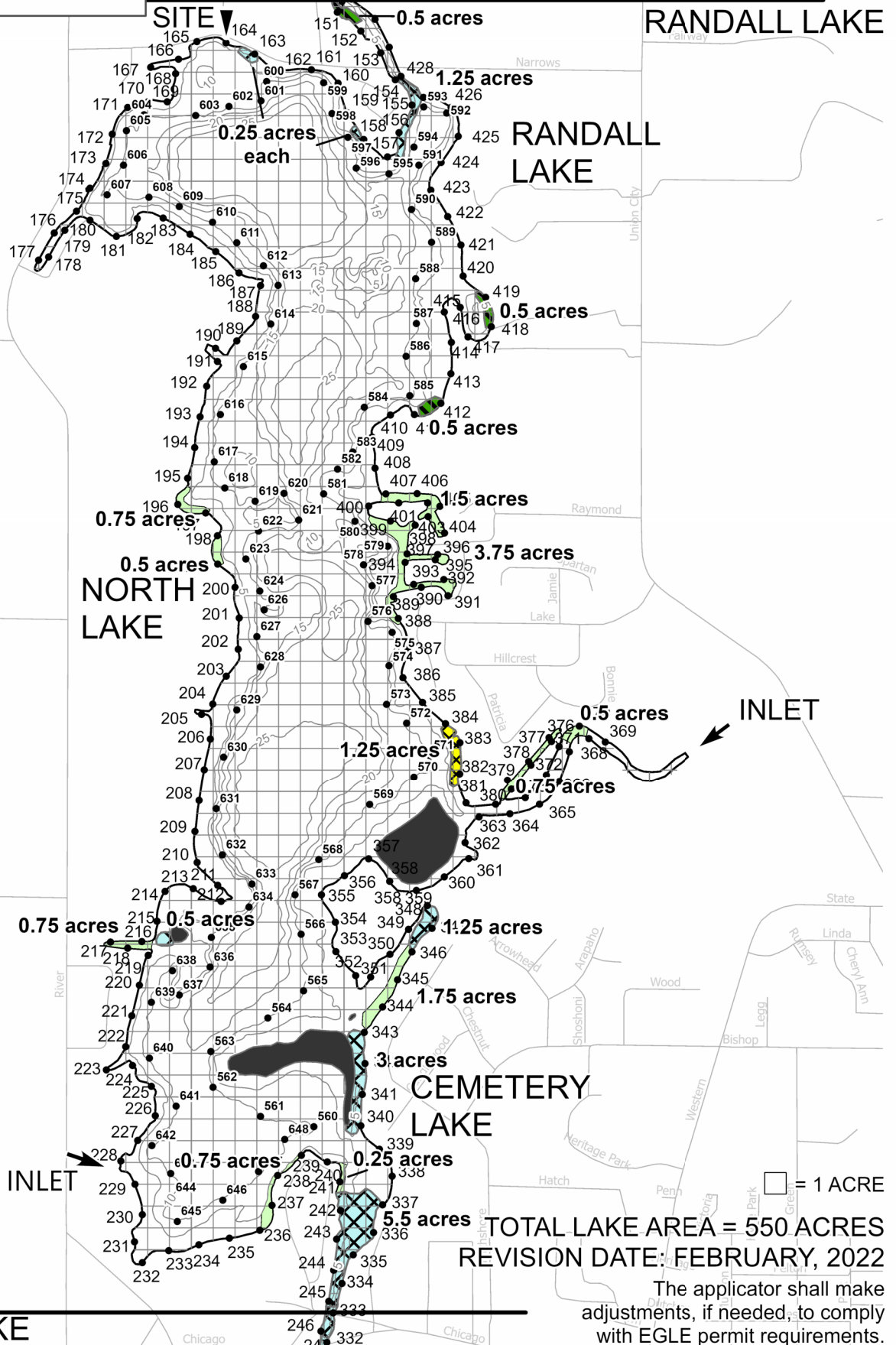
SURVEY DATE: JUNE 12, 2024

ACCESS

MATCH LINE

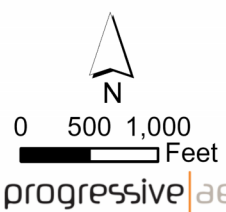
RANDALL LAKE

SITE



INLET

INLET



MATCH LINE
MESSENGER LAKE

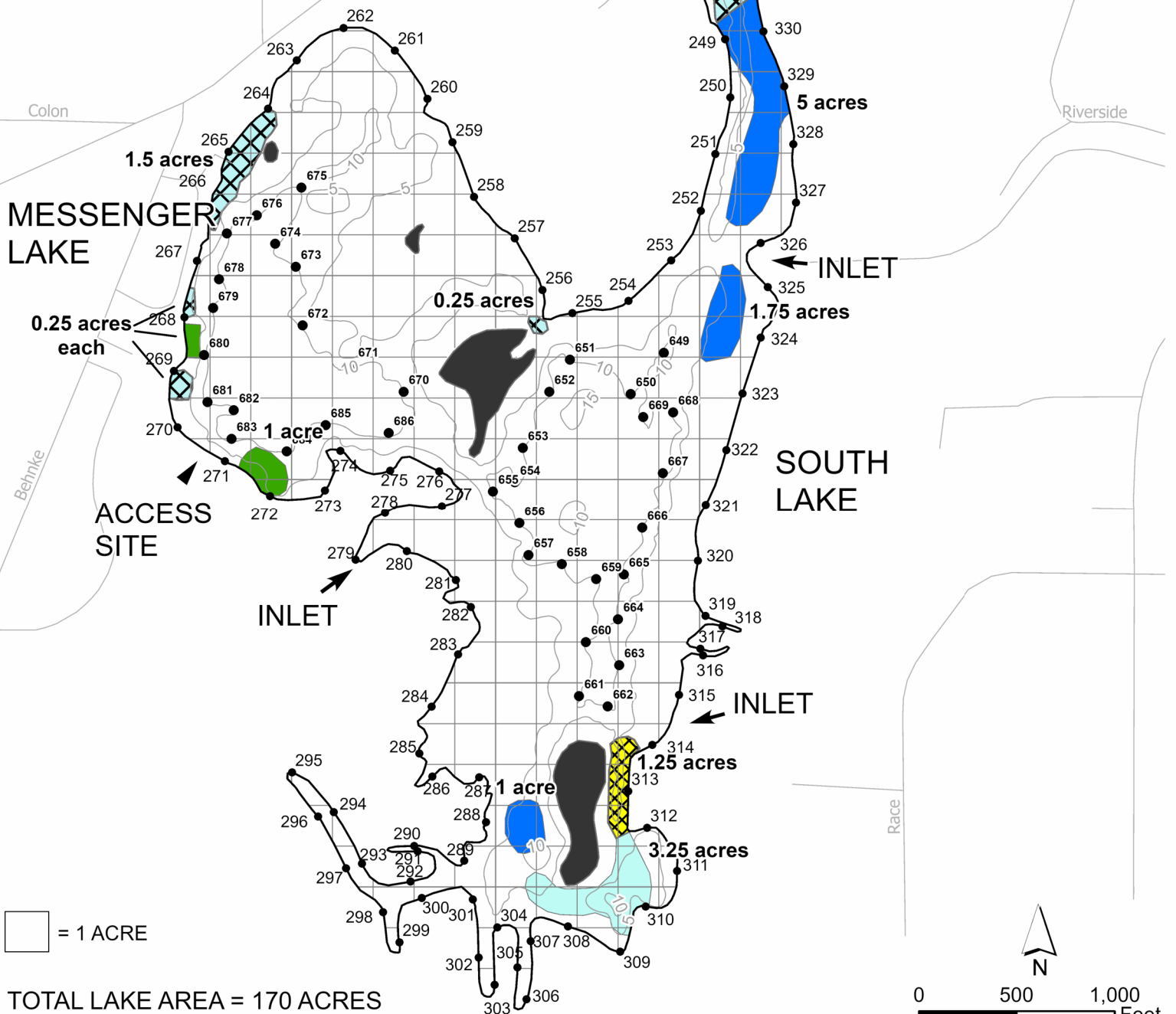
TOTAL LAKE AREA = 550 ACRES
REVISION DATE: FEBRUARY, 2022

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

HODUNK - MESSENGER LAKE CHAIN (SOUTH/MESSENGER LAKE) BRANCH COUNTY, MICHIGAN TREATMENT MAP SURVEY DATE: JUNE 12, 2024

Treatment

-  Flumioxazin @ 100 ppb + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 1.25 acres
-  Florpyrauxifen-benzyl @ 19.2 fl oz/acre + Diquat @ 1 gal/acre (milfoil, curly-leaf) = 4.5 acres
-  Chelated Copper Granular @ macro rates (starry stonewort) = 1.25 acres
-  Florpyrauxifen-benzyl @ 32 fl oz/acre (milfoil) = 3.25 acres
-  2,4-D Amine @ 200 lbs/acre (milfoil) = 6.75 acres



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

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

0 500 1,000 Feet

progressive ae