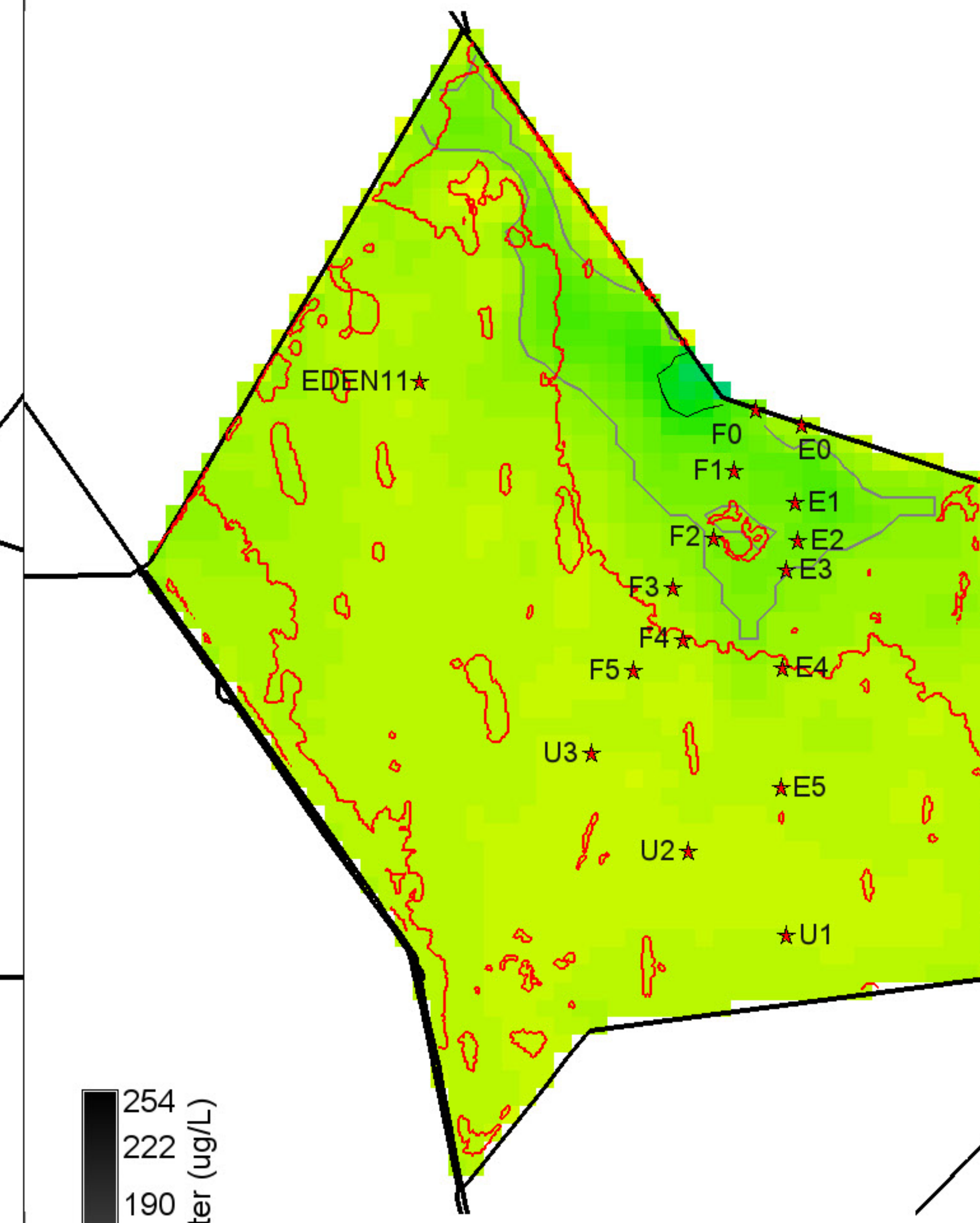
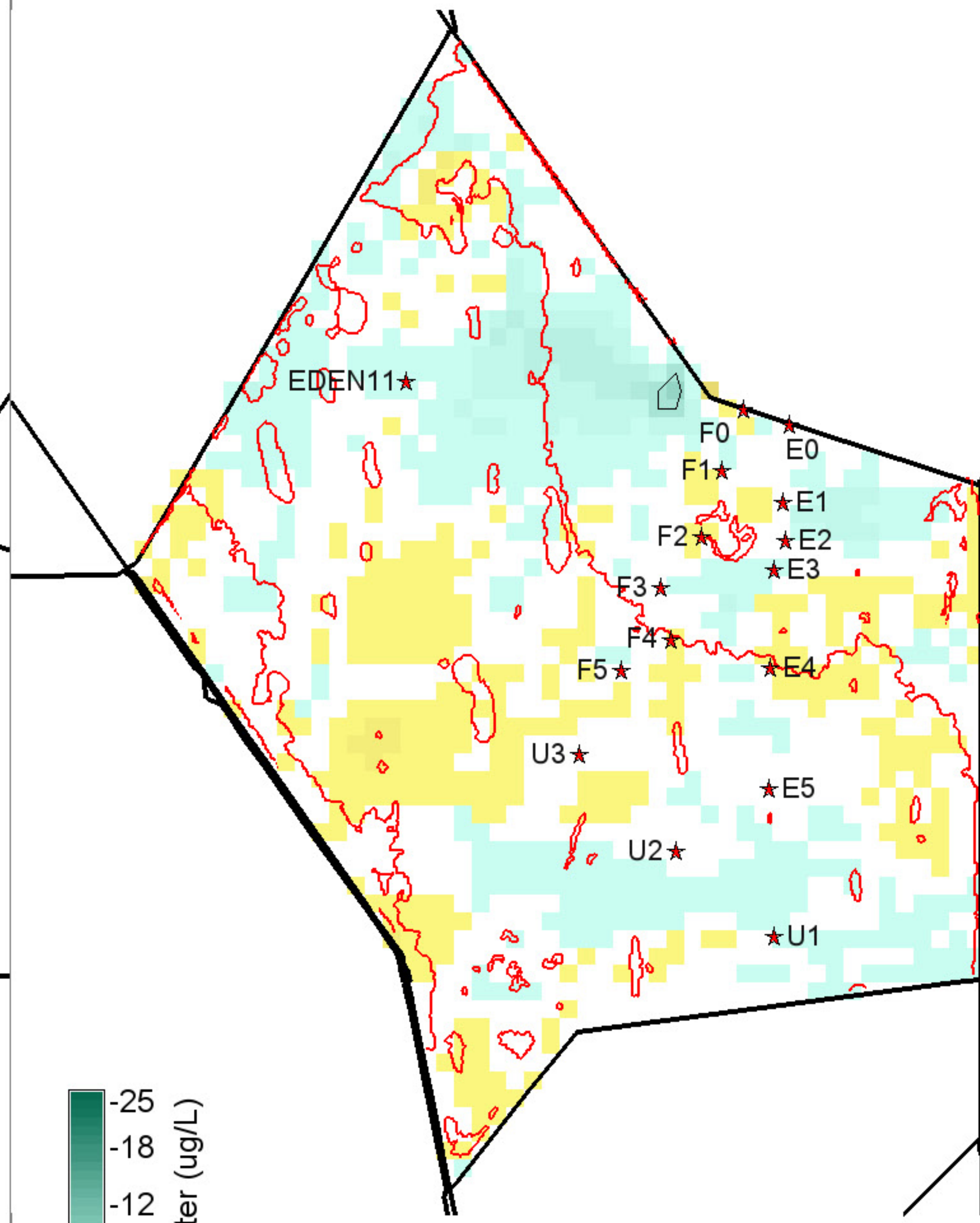
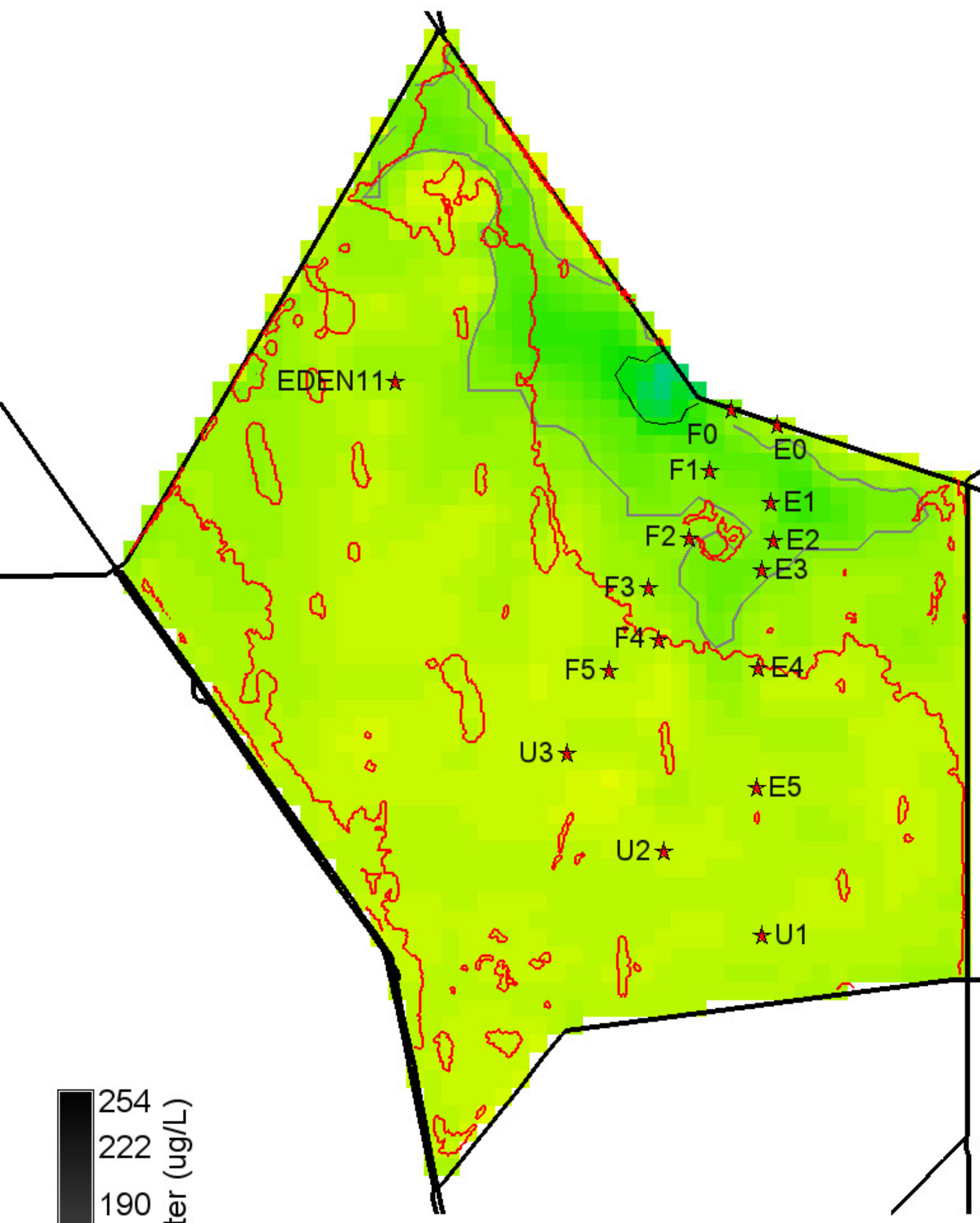


Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6575 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

125 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5625 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

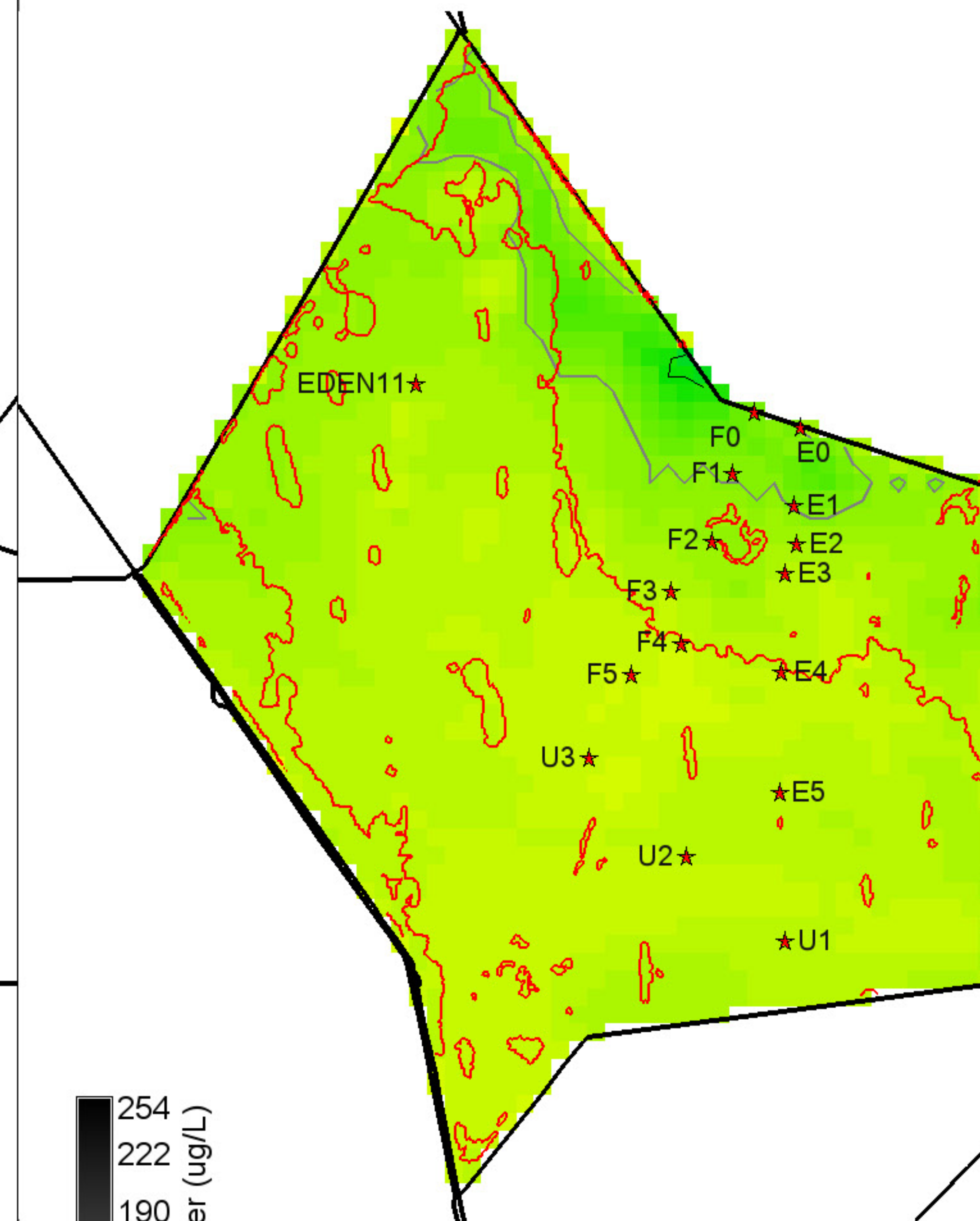
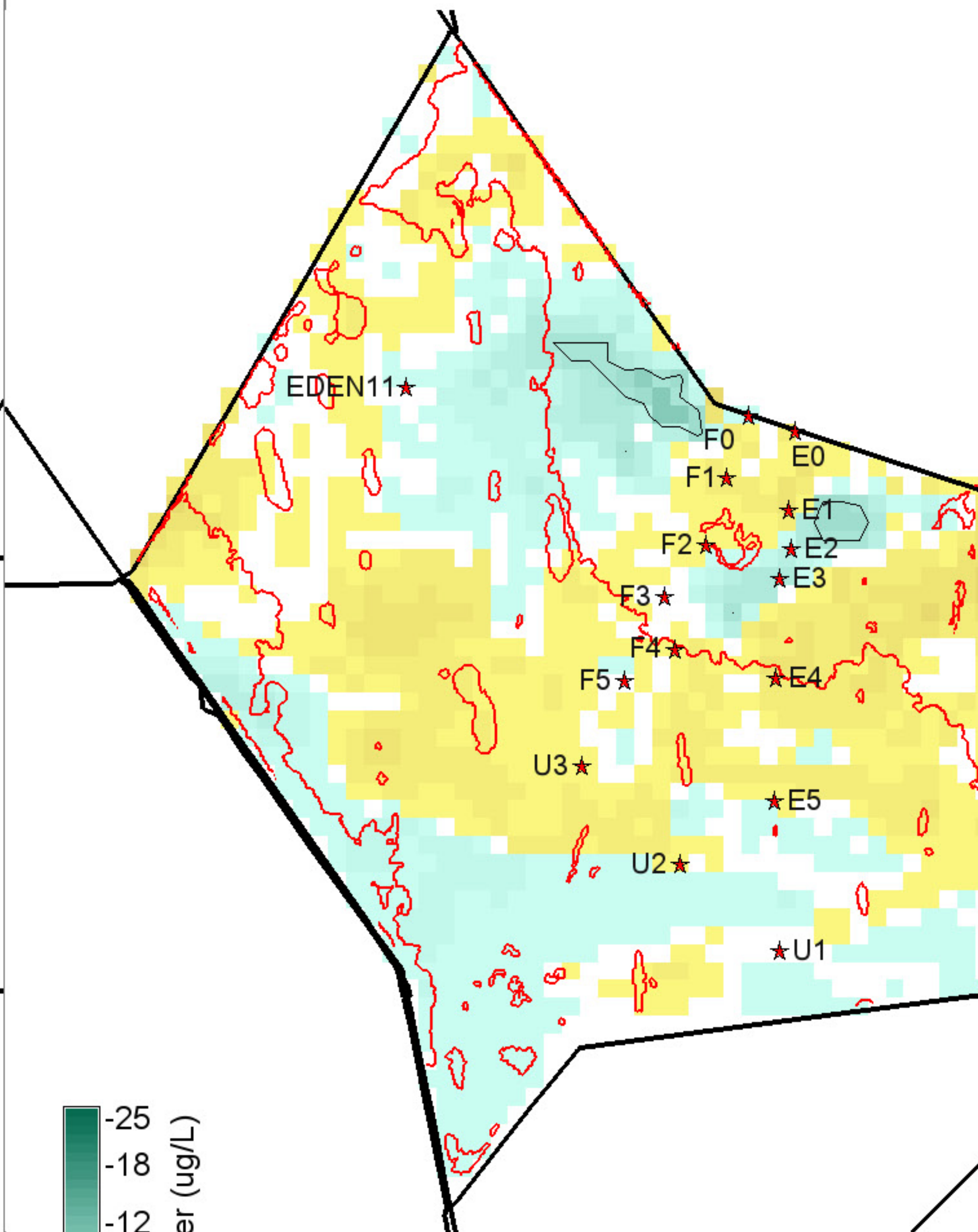
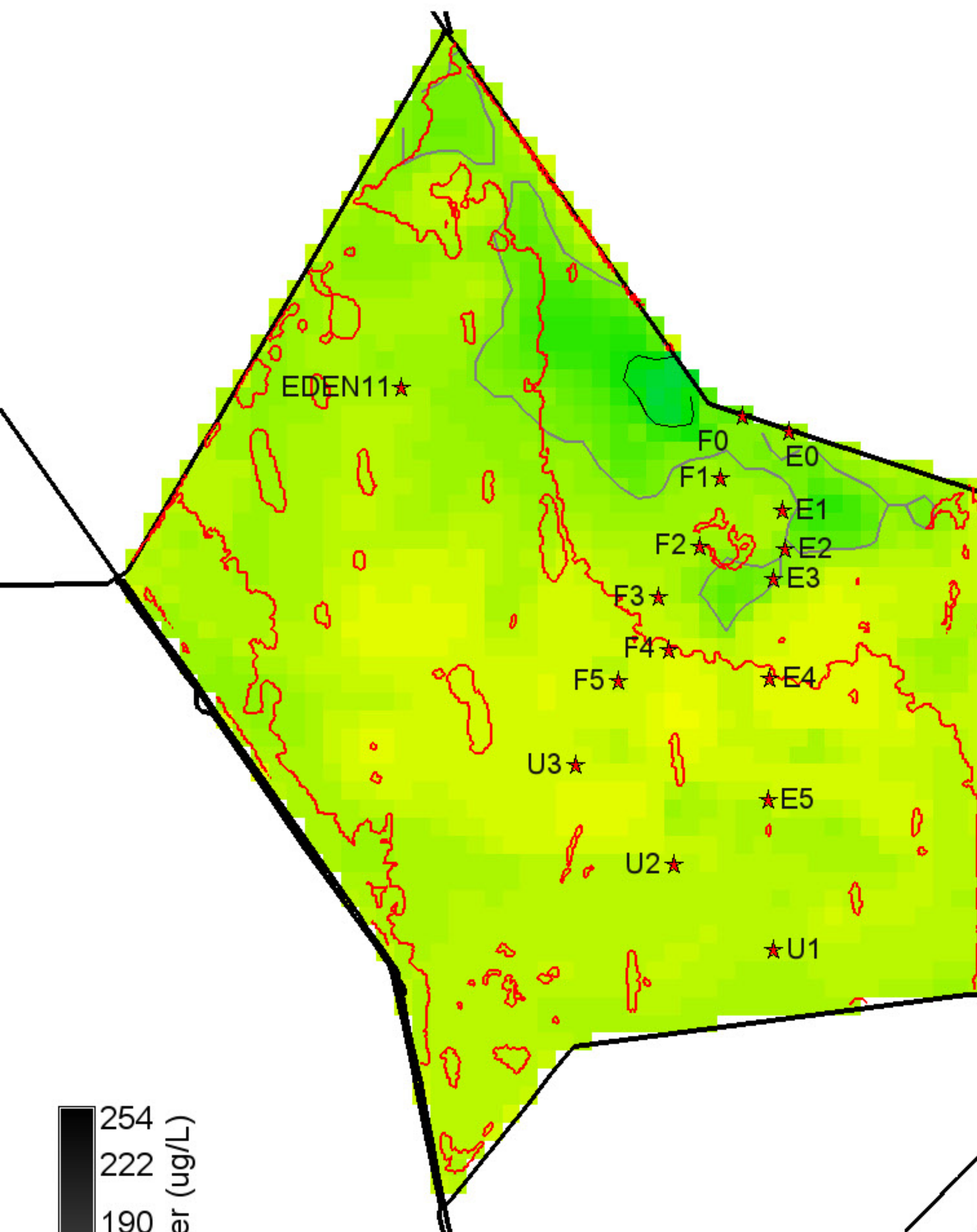
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5200 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

775 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

4250 ha of landscape is ≥ 10 ug/L

100 ha of landscape is ≥ 20 ug/L

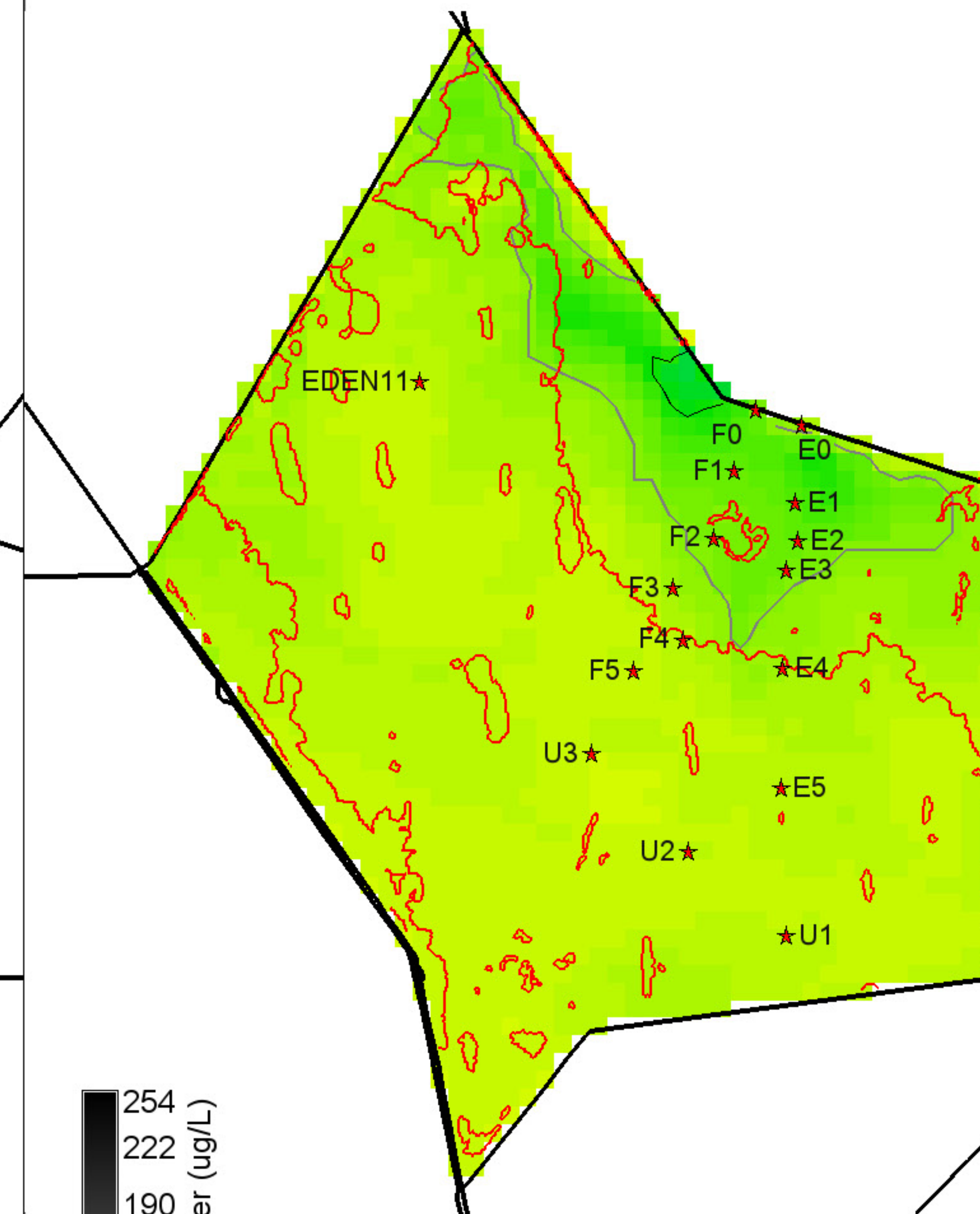
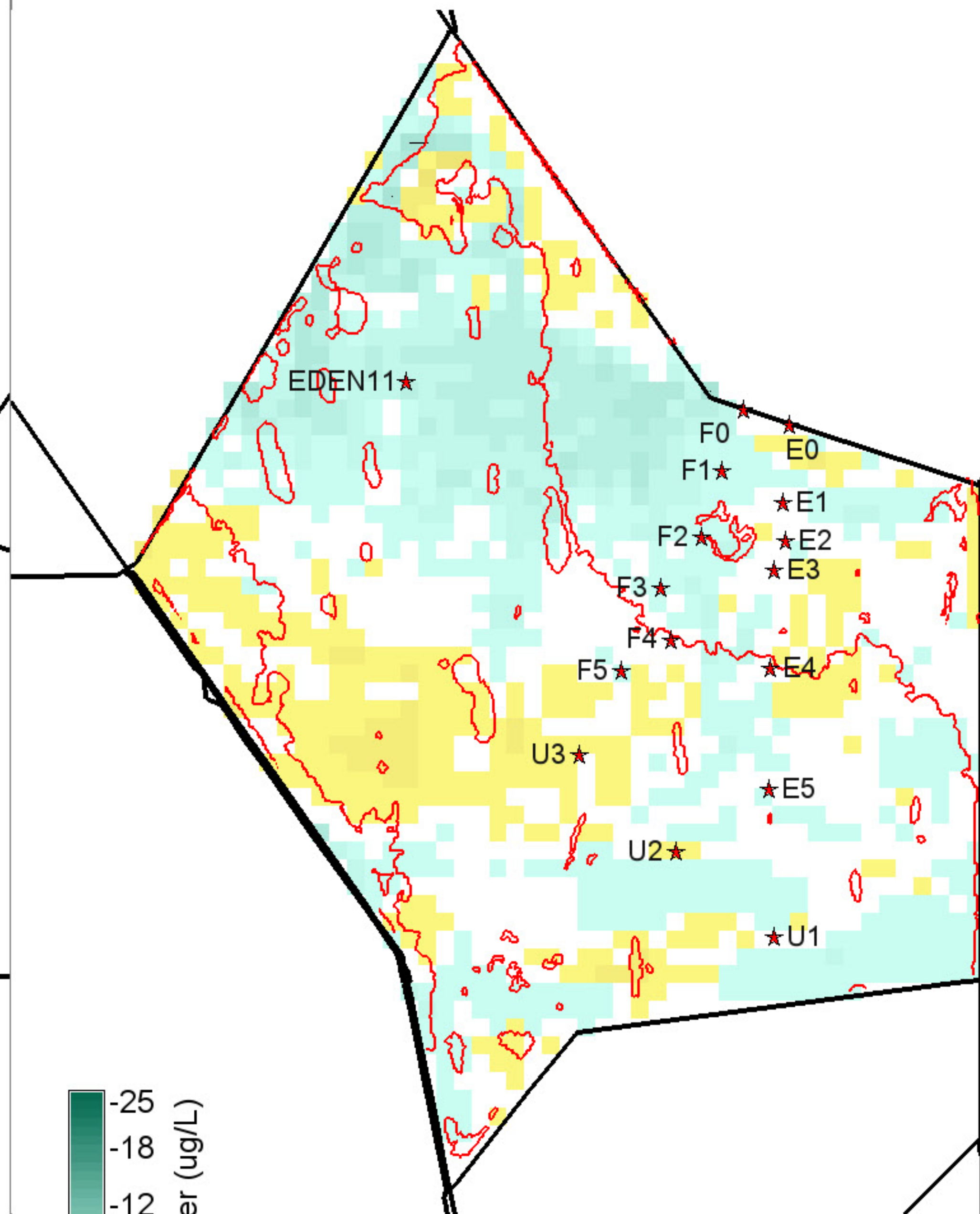
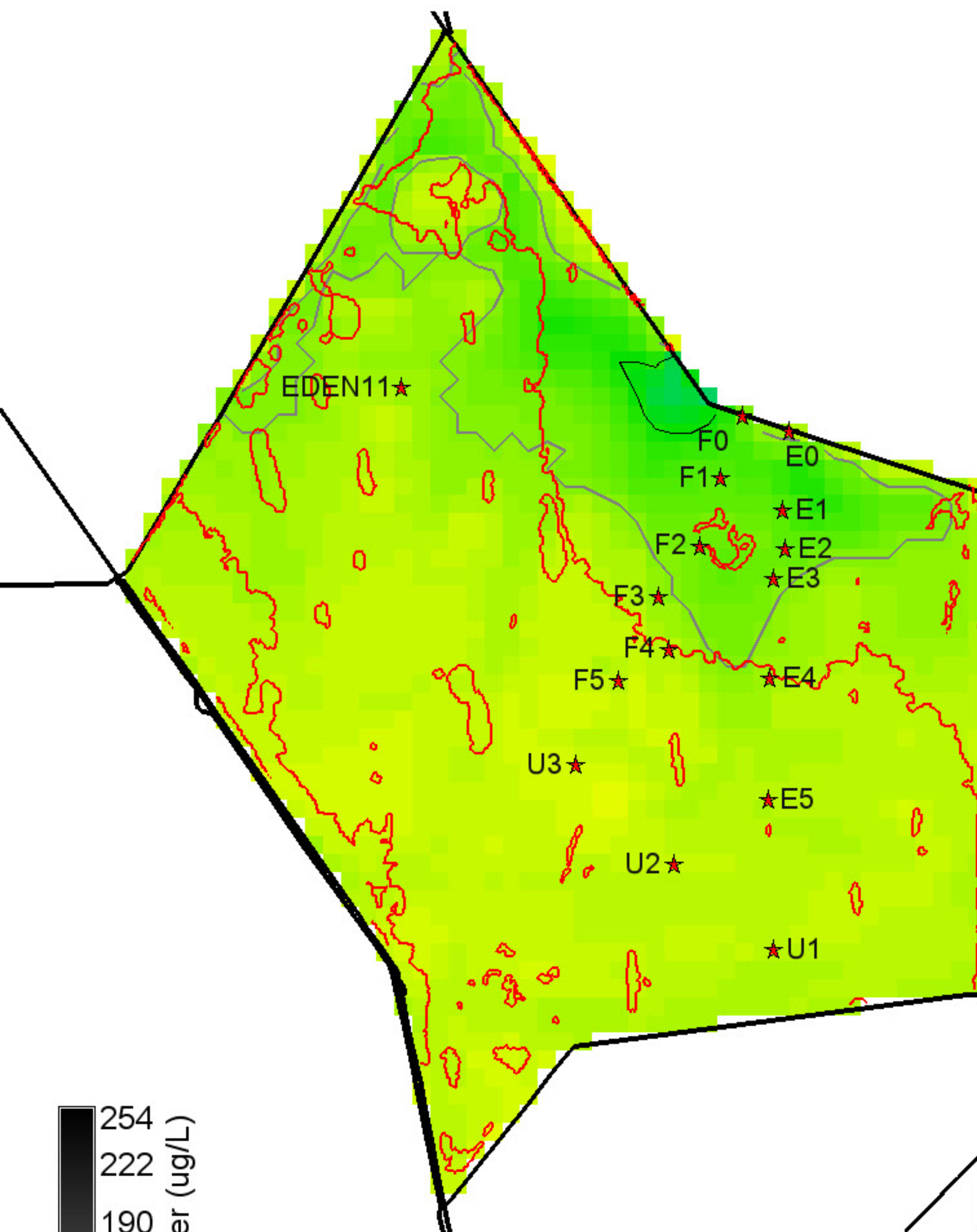
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

9350 ha of landscape is ≥ 10 ug/L

450 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

100 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6325 ha of landscape is ≥ 10 ug/L

300 ha of landscape is ≥ 20 ug/L

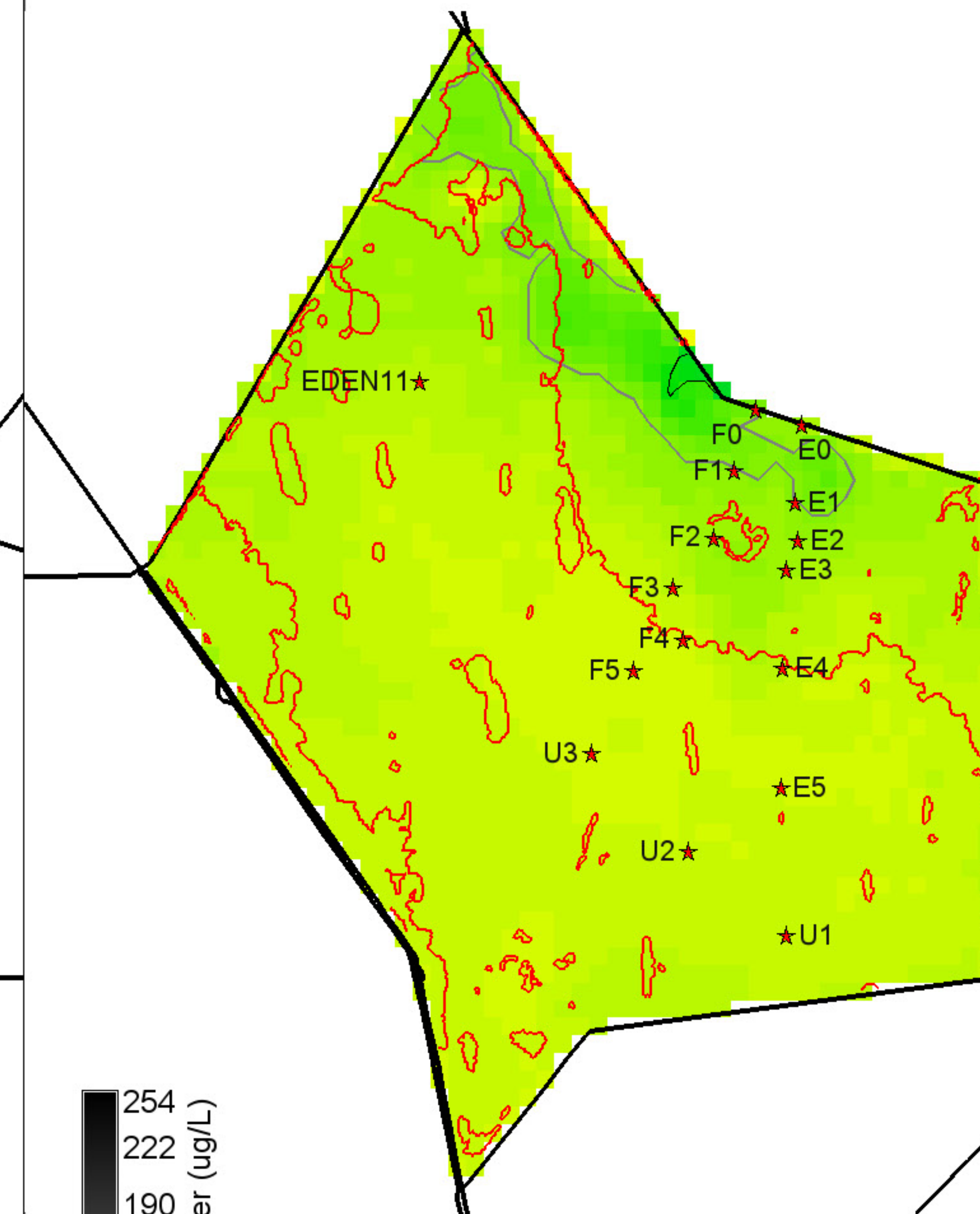
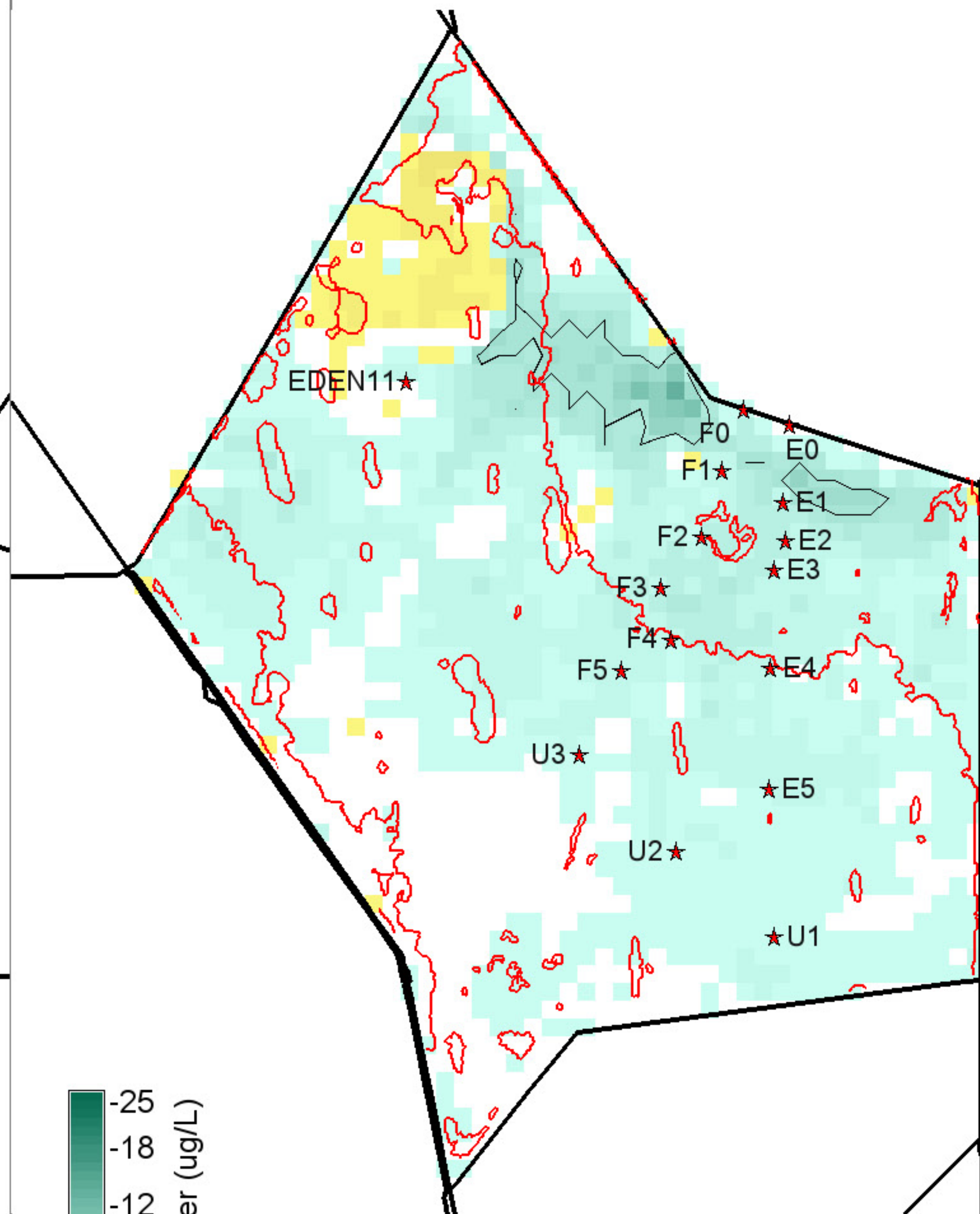
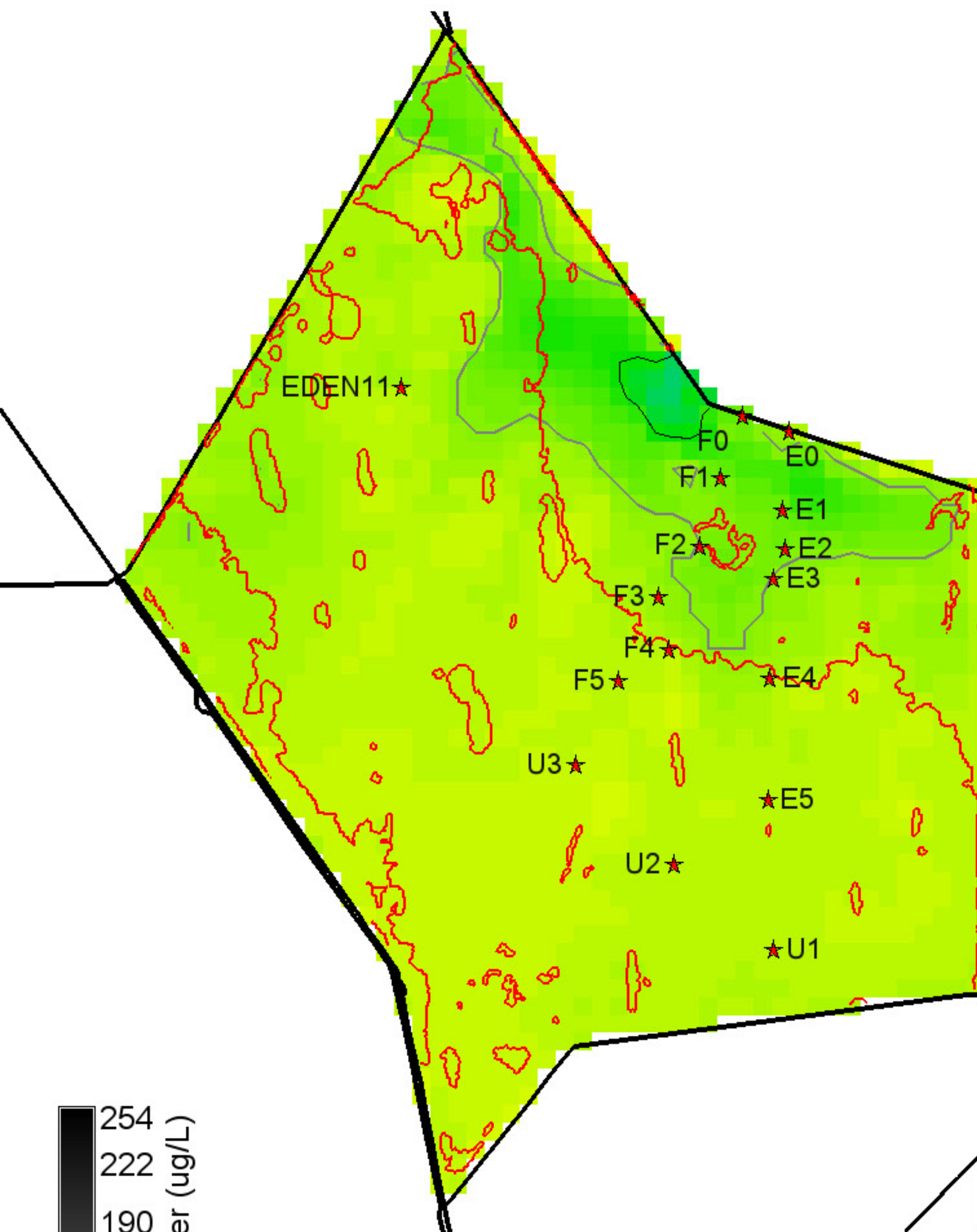
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7175 ha of landscape is ≥ 10 ug/L

500 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

1875 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3600 ha of landscape is ≥ 10 ug/L

150 ha of landscape is ≥ 20 ug/L

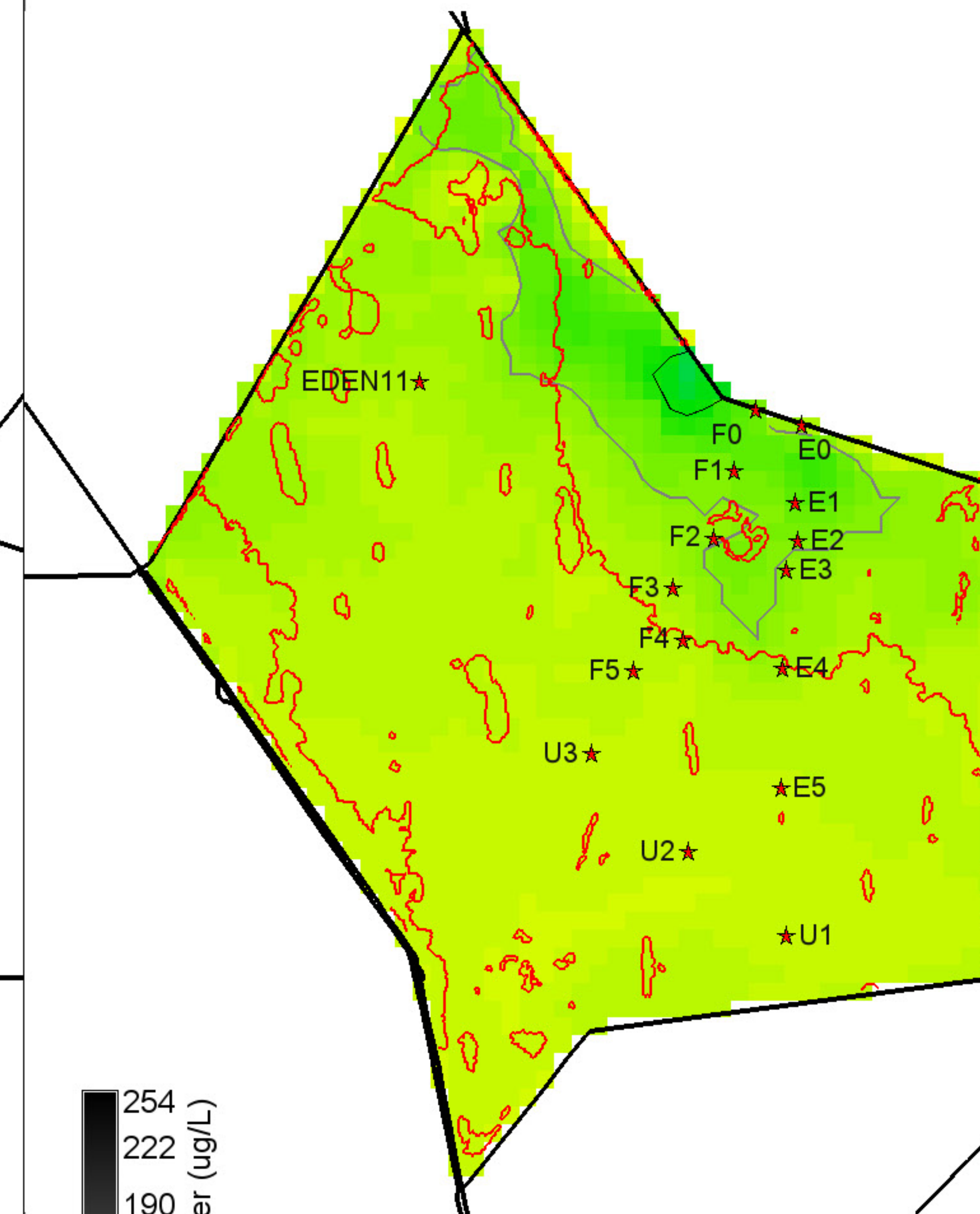
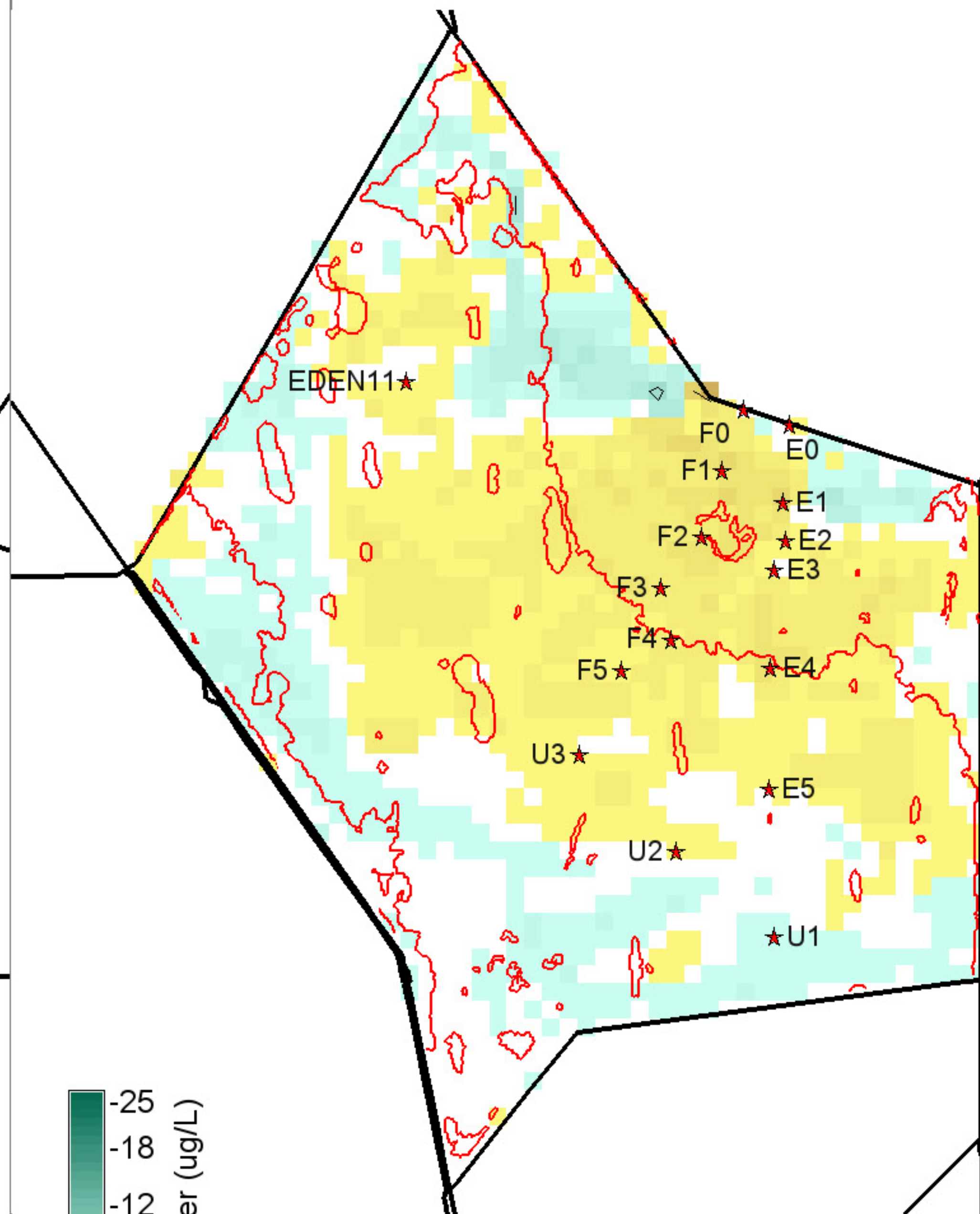
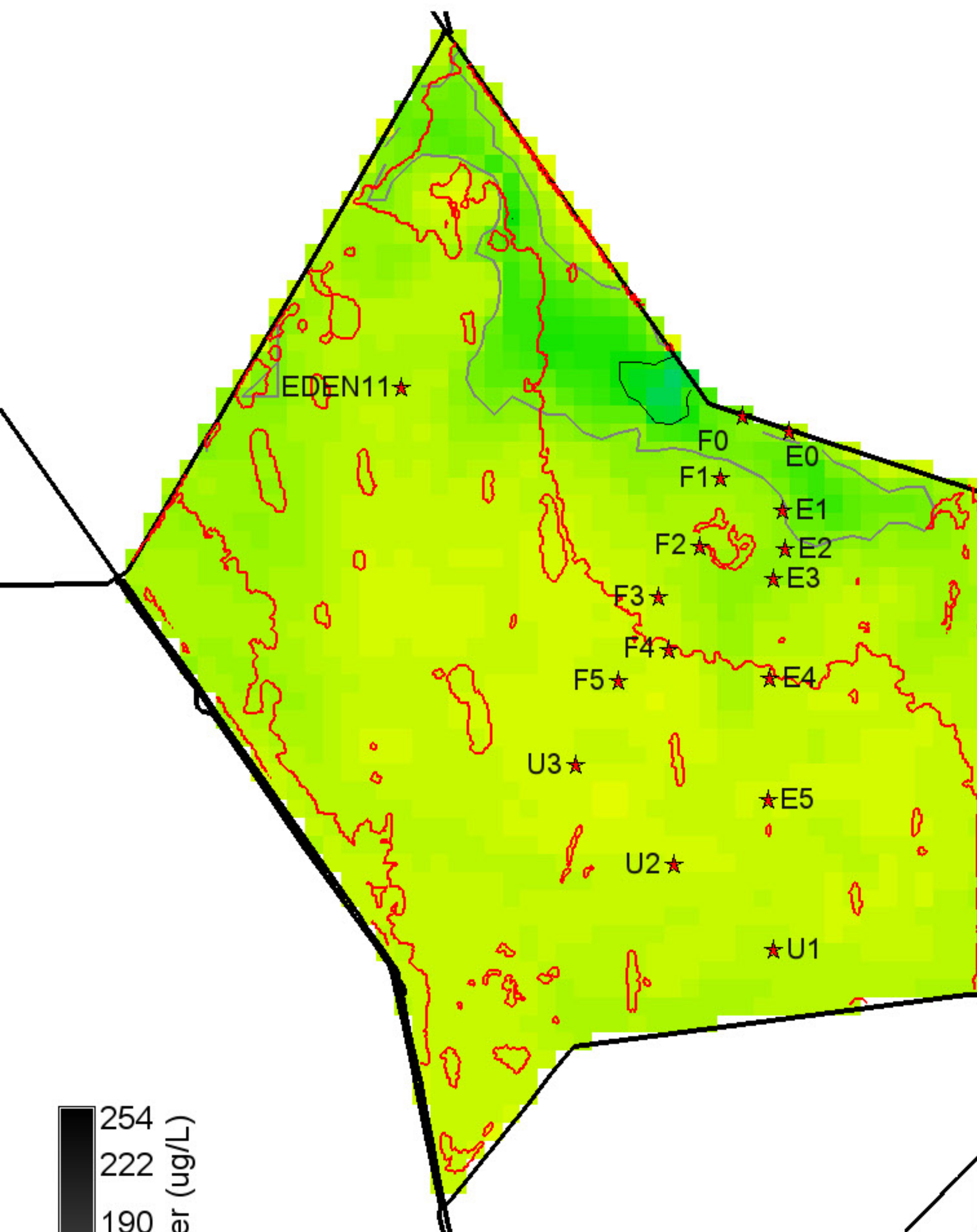
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5025 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

75 ha of landscape differs by ≤ -5 ug/L

50 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5650 ha of landscape is ≥ 10 ug/L

325 ha of landscape is ≥ 20 ug/L

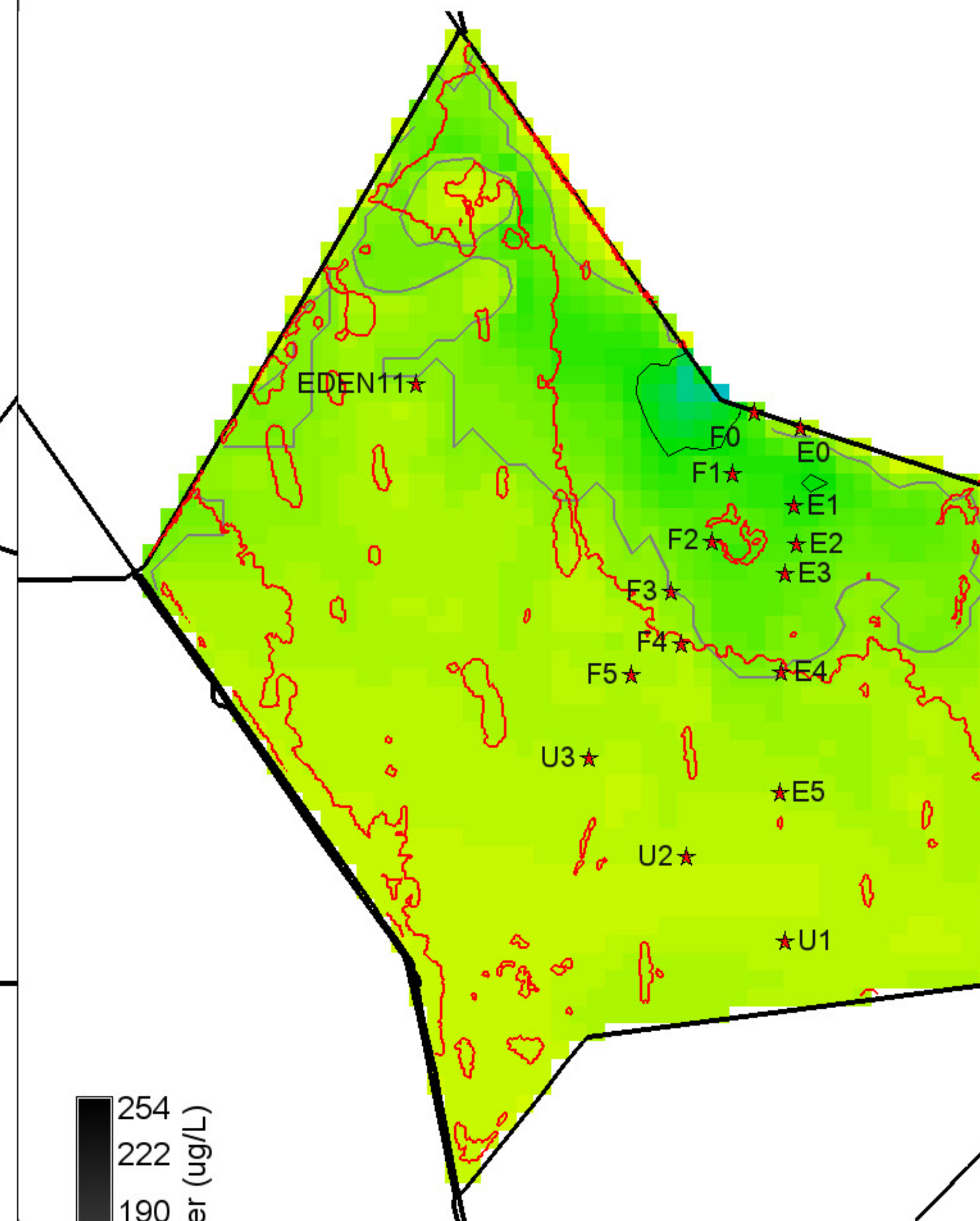
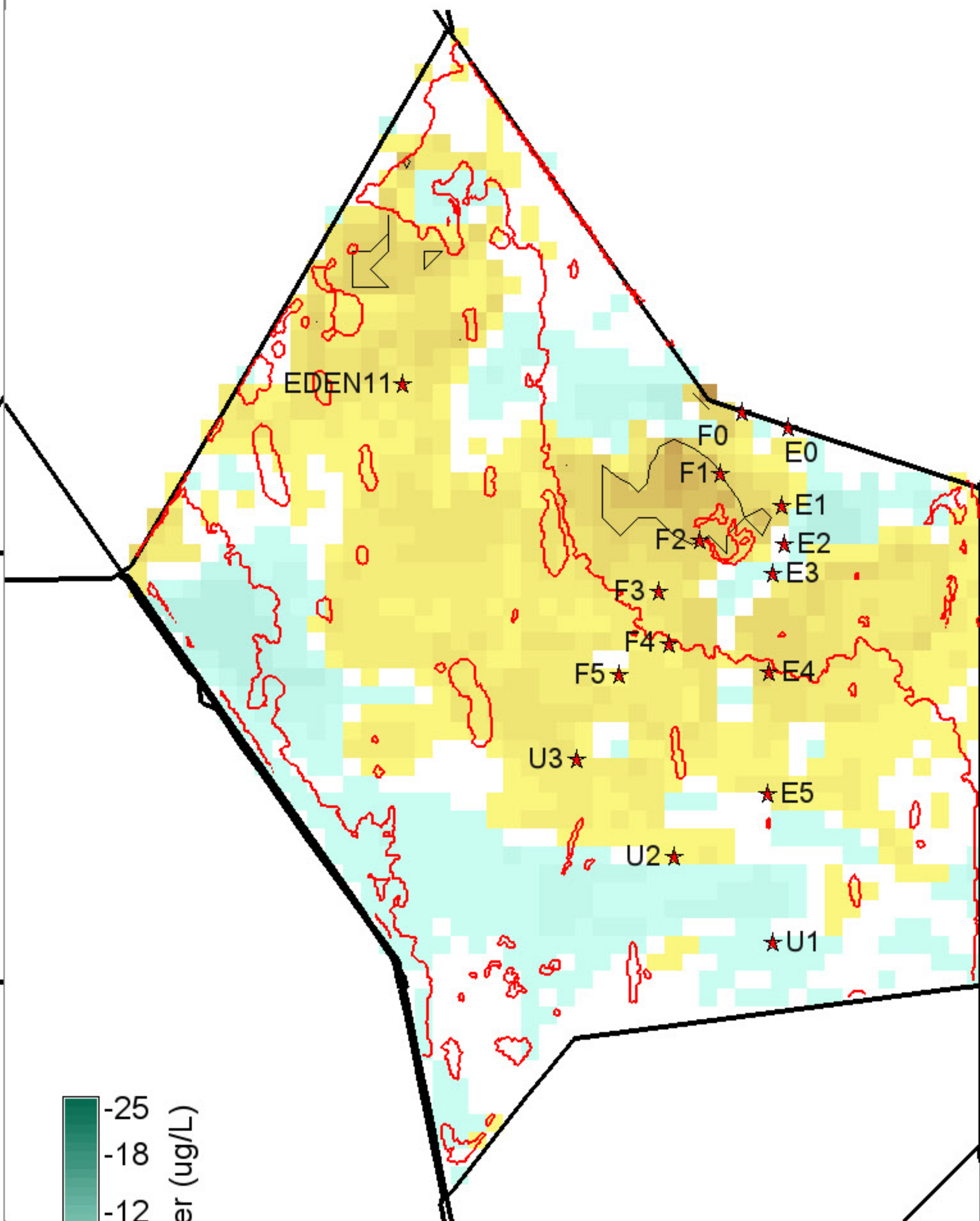
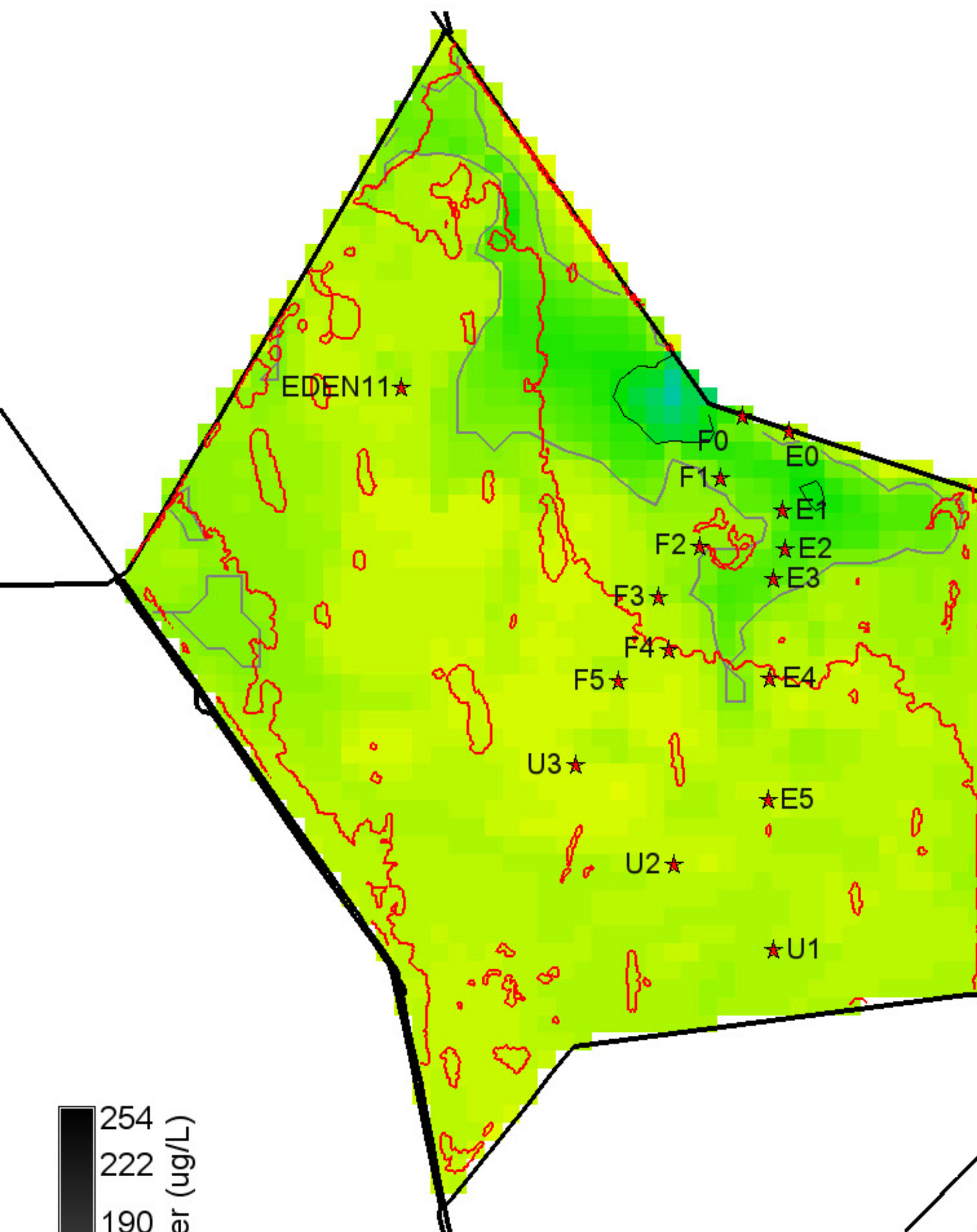
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7525 ha of landscape is ≥ 10 ug/L

600 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

0 ha of landscape differs by ≤ -5 ug/L

1475 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

12150 ha of landscape is ≥ 10 ug/L

675 ha of landscape is ≥ 20 ug/L

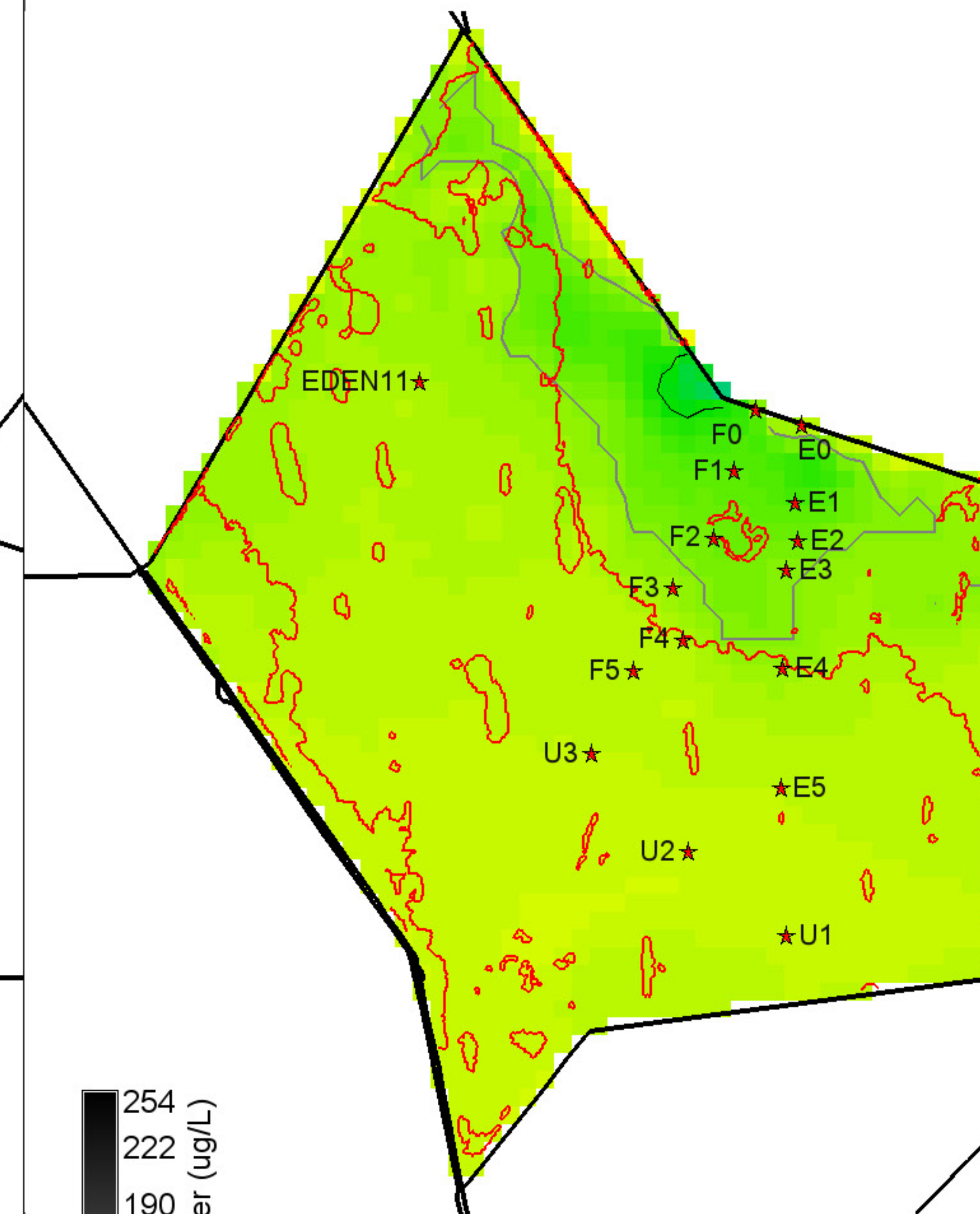
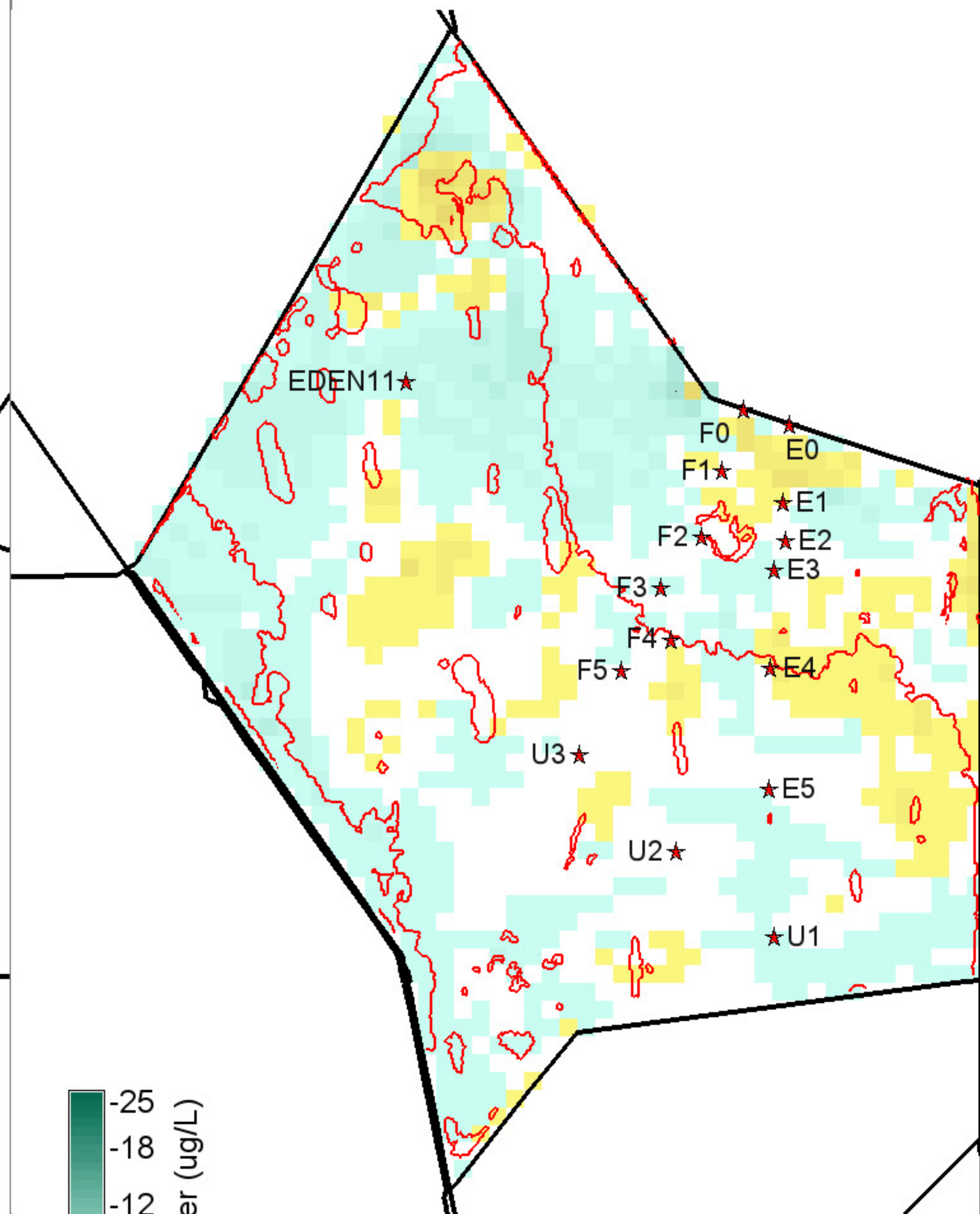
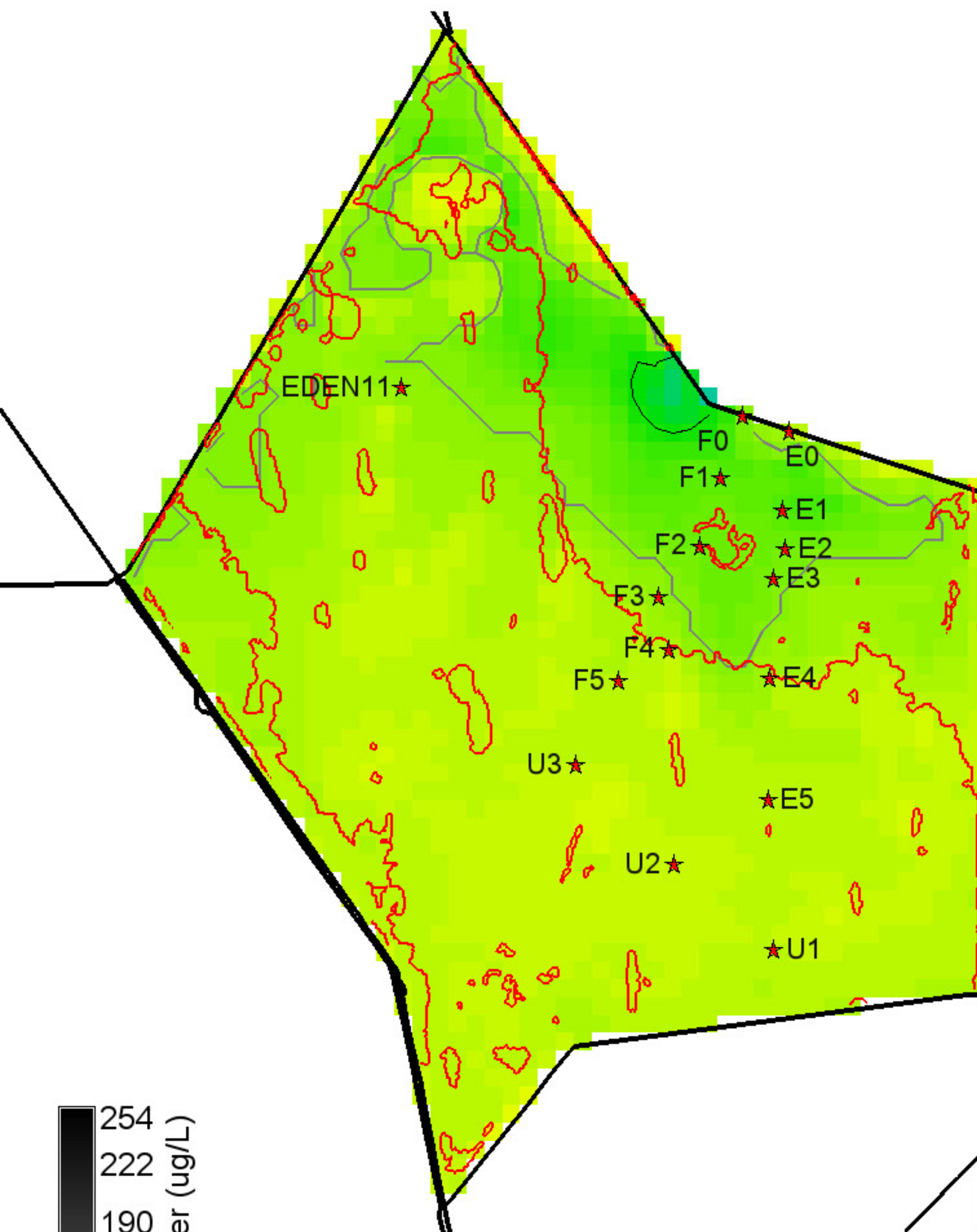
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
9500 ha of landscape is >= 10 ug/L
400 ha of landscape is >= 20 ug/L
43350 ha in landscape
0 null = white

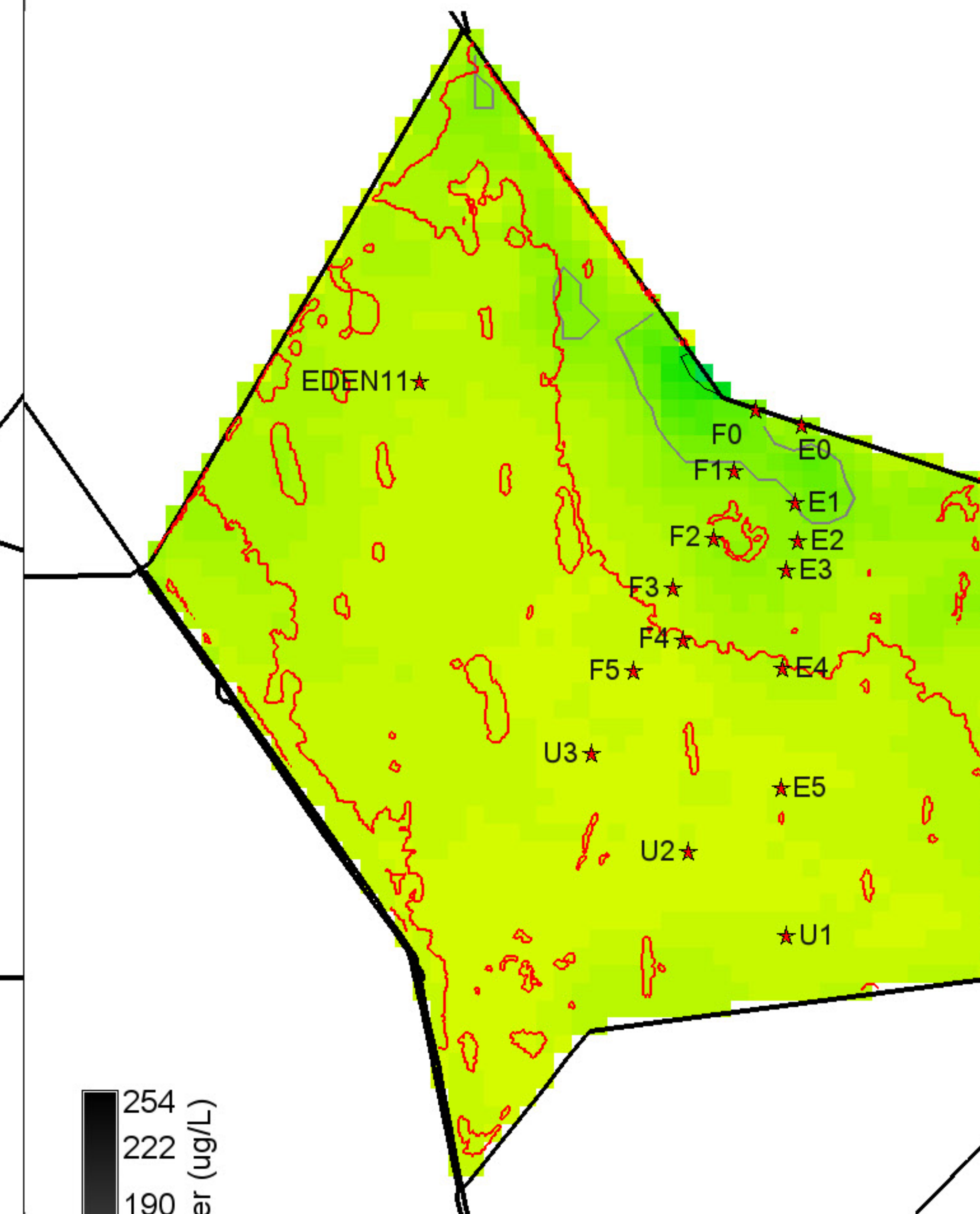
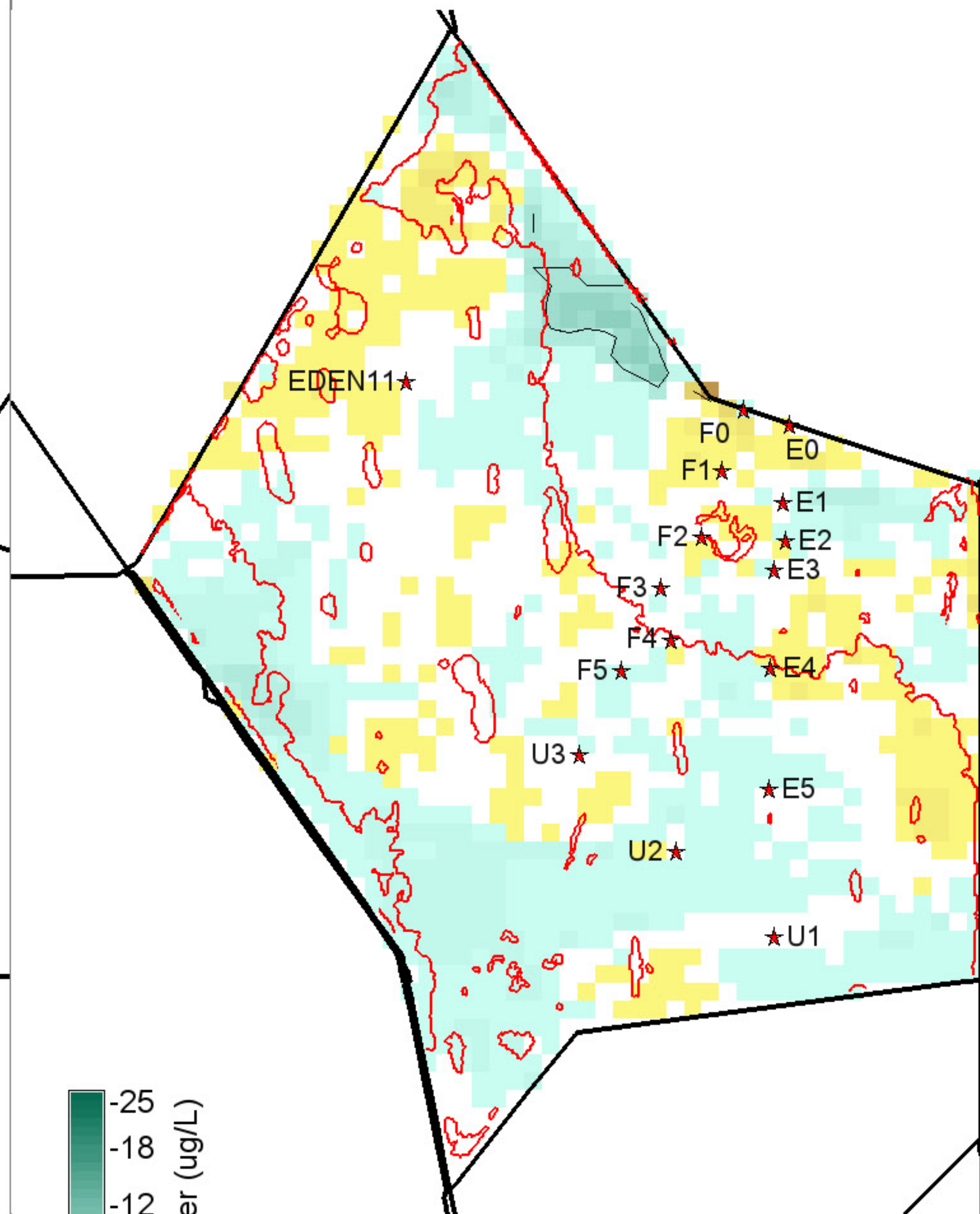
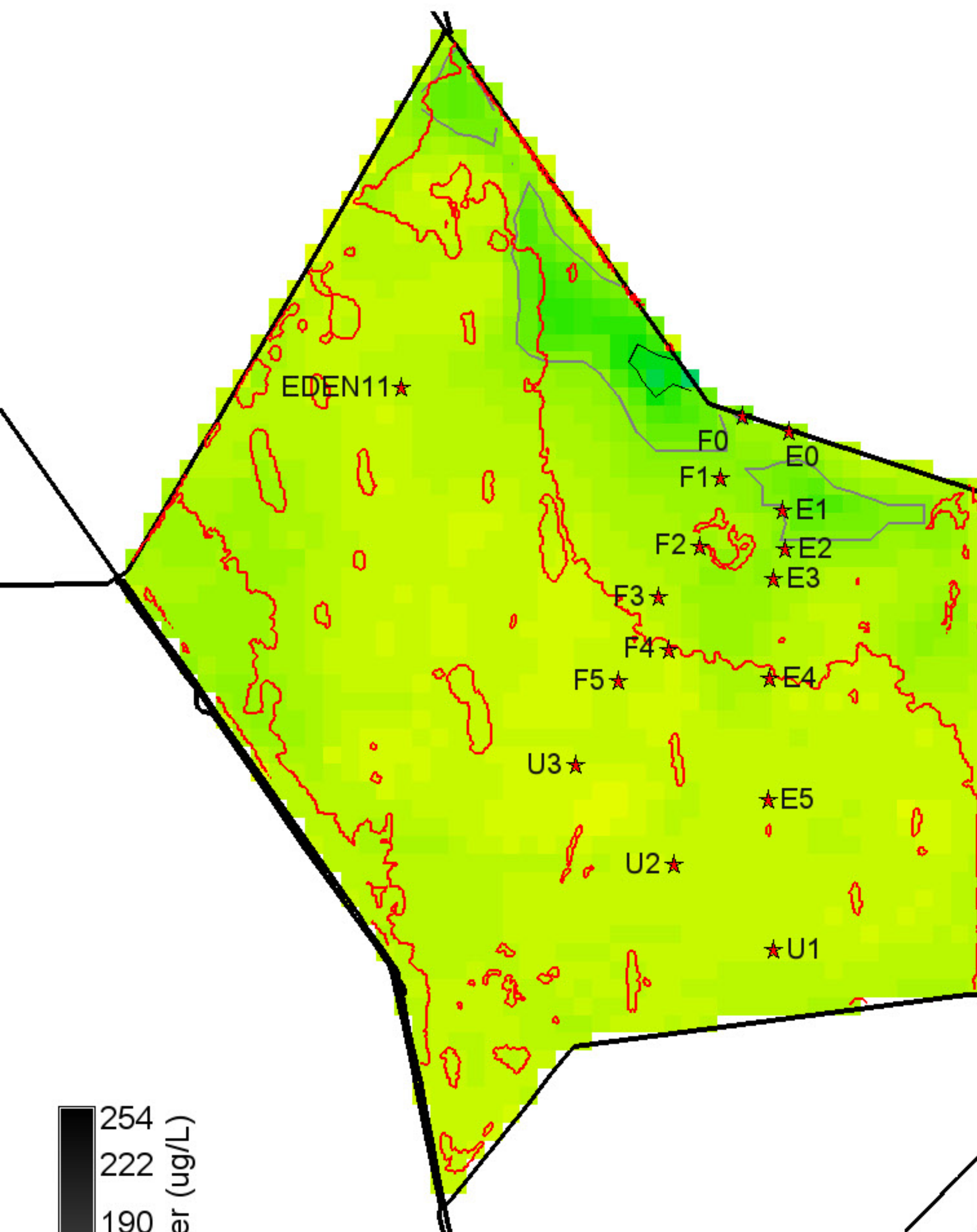
-25
-18
-12
-6
0
6
12
18
25
P conc. surface water (ug/L)
Black isolines at +/- 5 ug/L
25 ha of landscape differs by <= -5 ug/L
0 ha of landscape differs by >= 5 ug/L
43350 ha in landscape
0 = white; Diffs in grey > | -25,25 | ug/L

254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
6575 ha of landscape is >= 10 ug/L
275 ha of landscape is >= 20 ug/L
43350 ha in landscape
0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3250 ha of landscape is >= 10 ug/L

200 ha of landscape is >= 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

700 ha of landscape differs by <= -5 ug/L

50 ha of landscape differs by >= 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey > | -25,25 | ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

1975 ha of landscape is >= 10 ug/L

75 ha of landscape is >= 20 ug/L

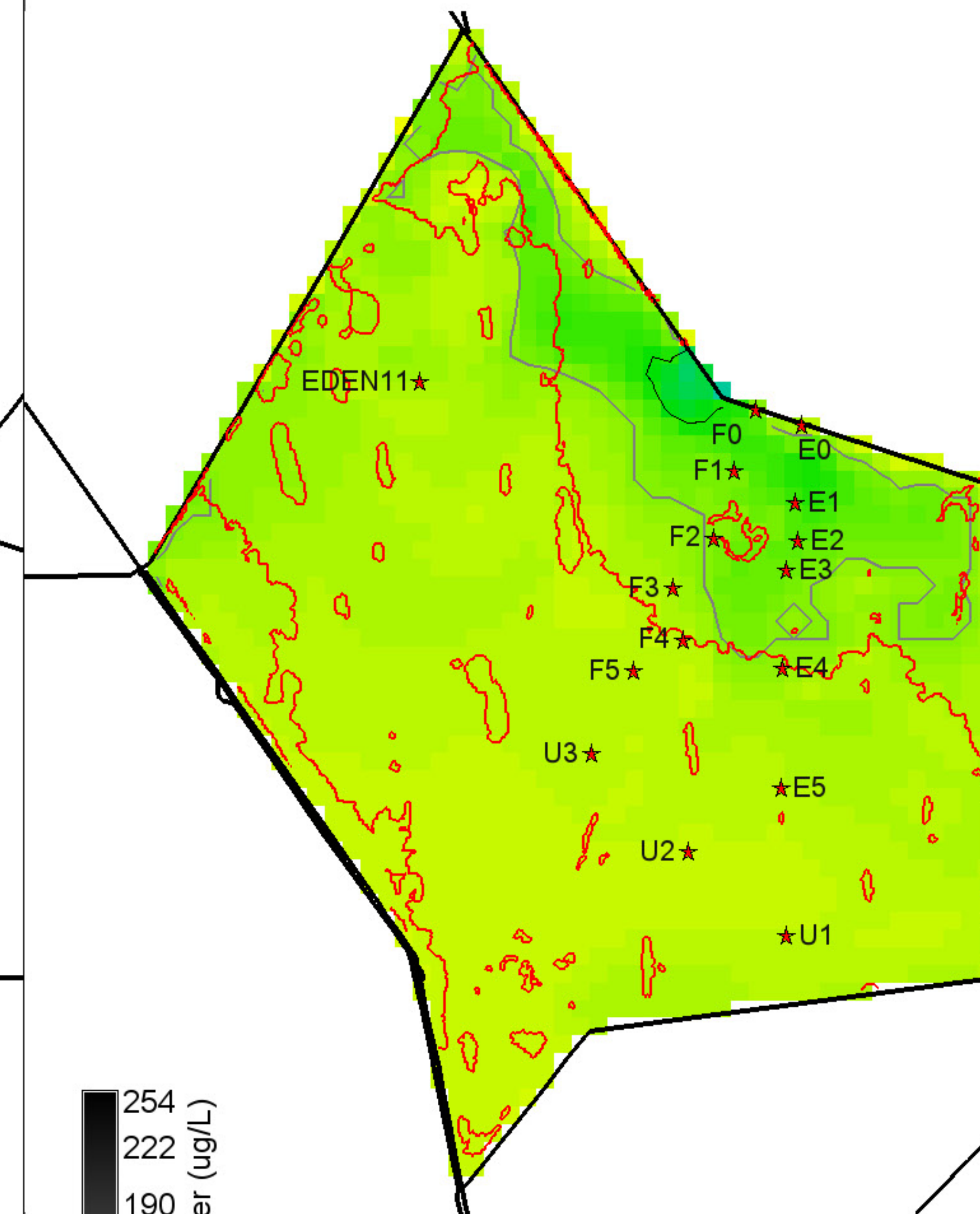
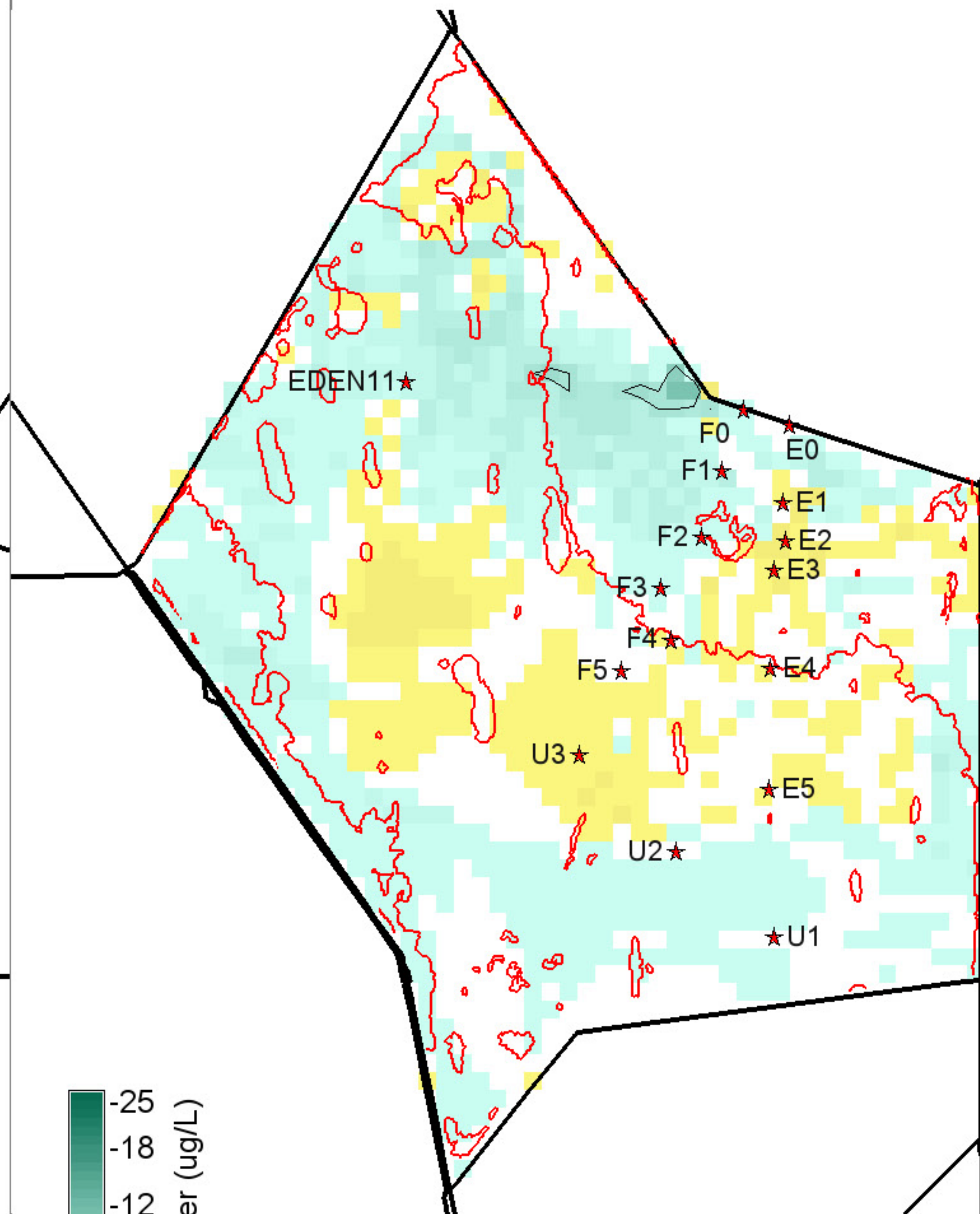
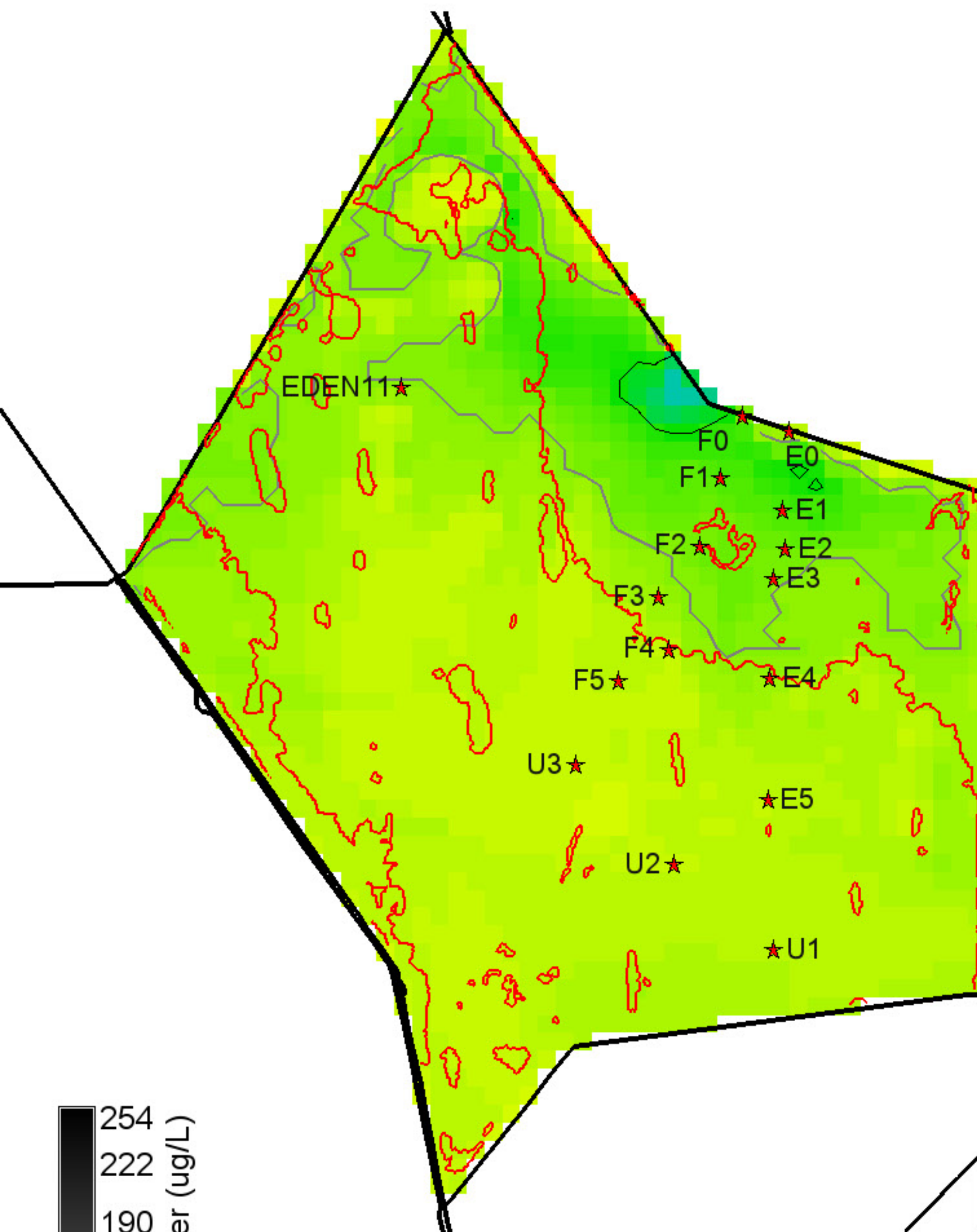
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L
 10575 ha of landscape is ≥ 10 ug/L
 575 ha of landscape is ≥ 20 ug/L
 43350 ha in landscape
 0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L
 325 ha of landscape differs by ≤ -5 ug/L
 0 ha of landscape differs by ≥ 5 ug/L
 43350 ha in landscape
 0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

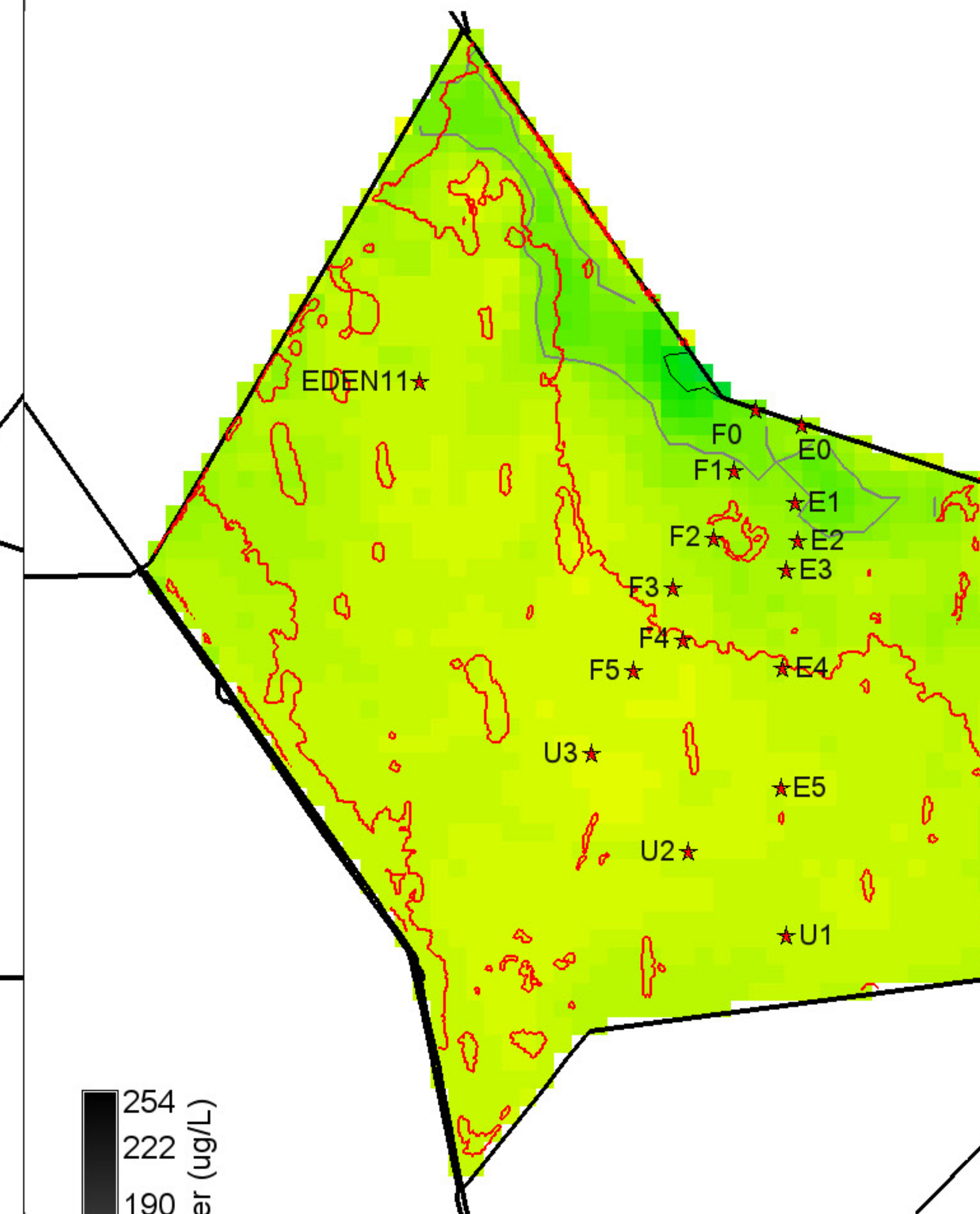
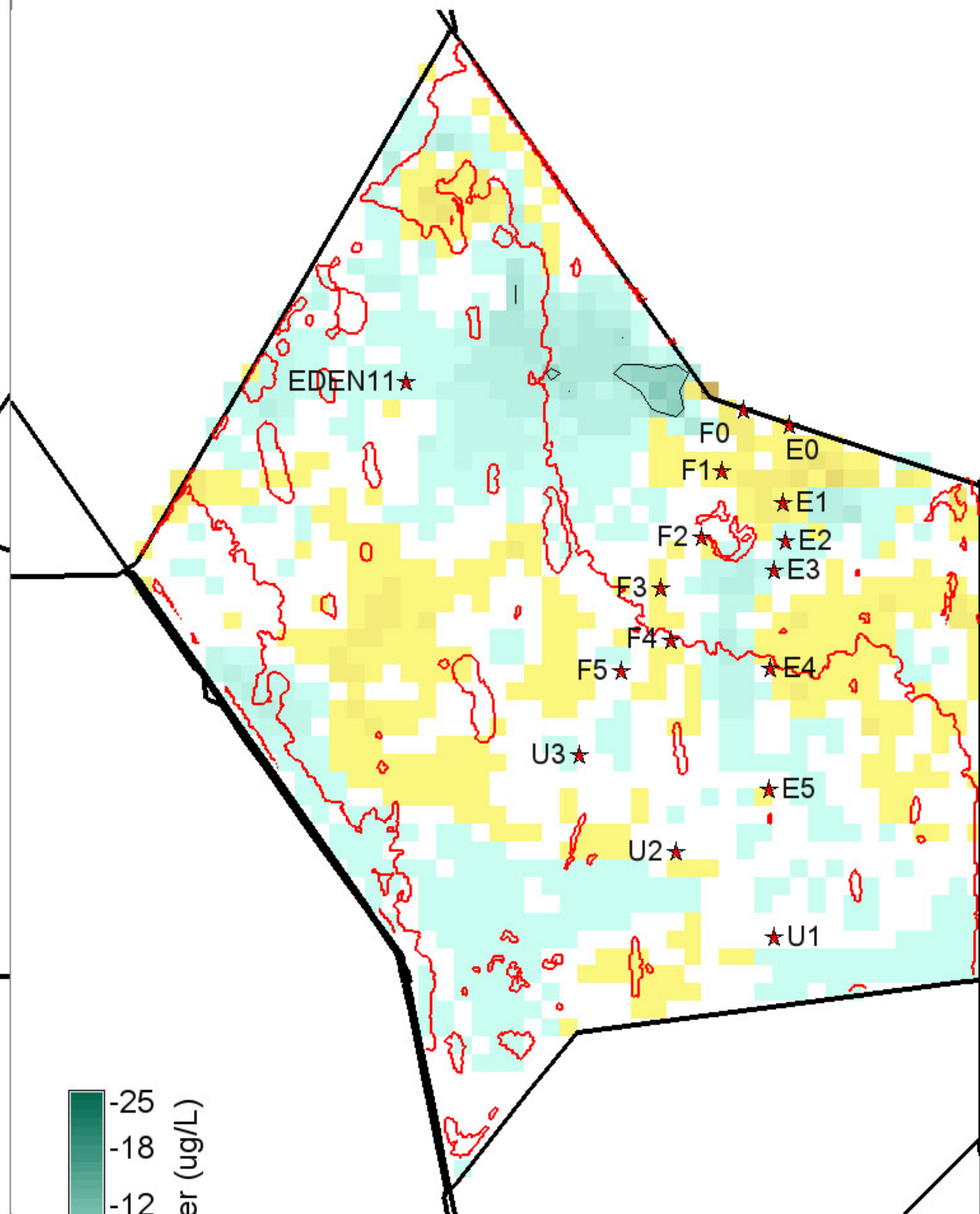
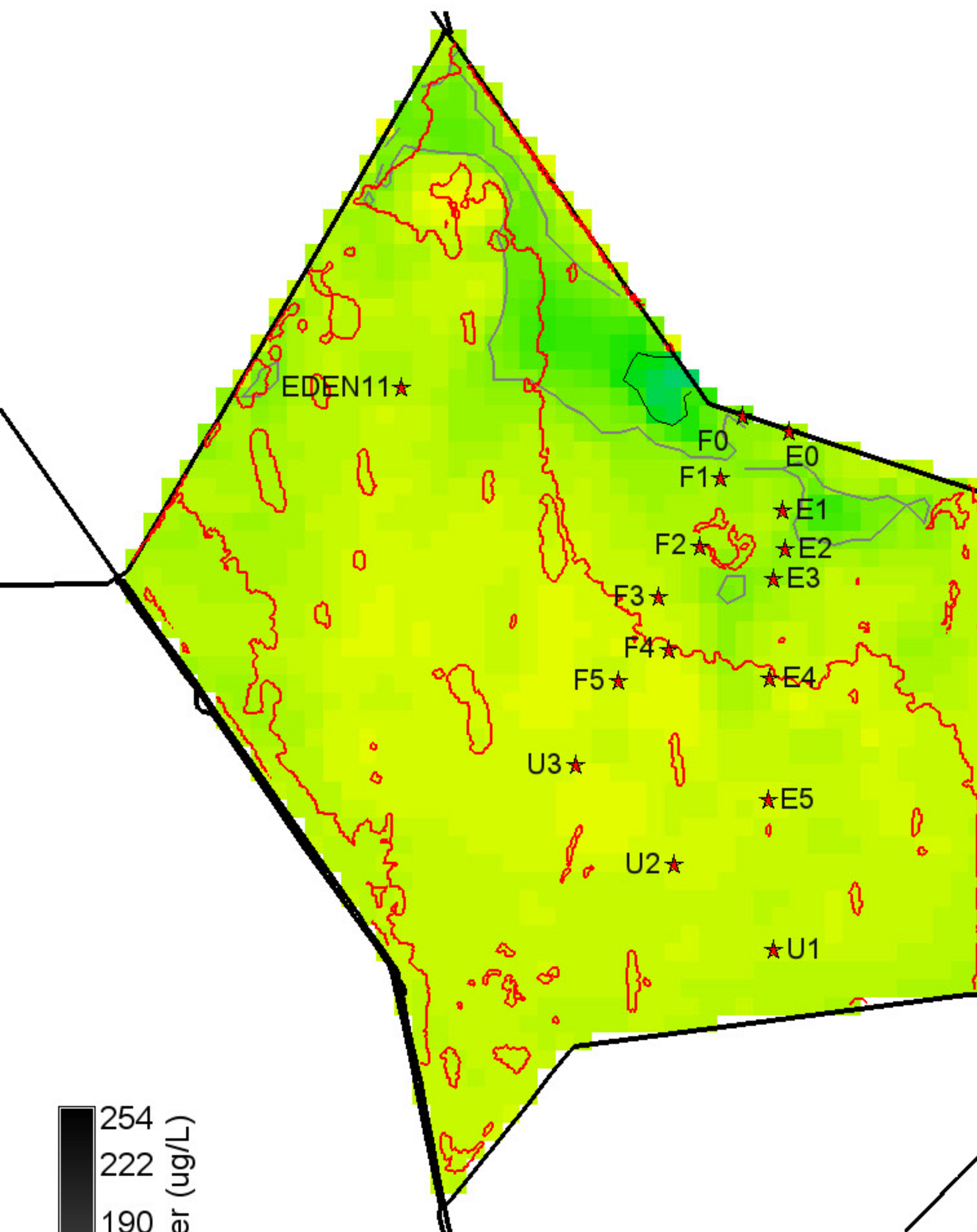
P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L
 7600 ha of landscape is ≥ 10 ug/L
 325 ha of landscape is ≥ 20 ug/L
 43350 ha in landscape
 0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

4200 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

350 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3325 ha of landscape is ≥ 10 ug/L

175 ha of landscape is ≥ 20 ug/L

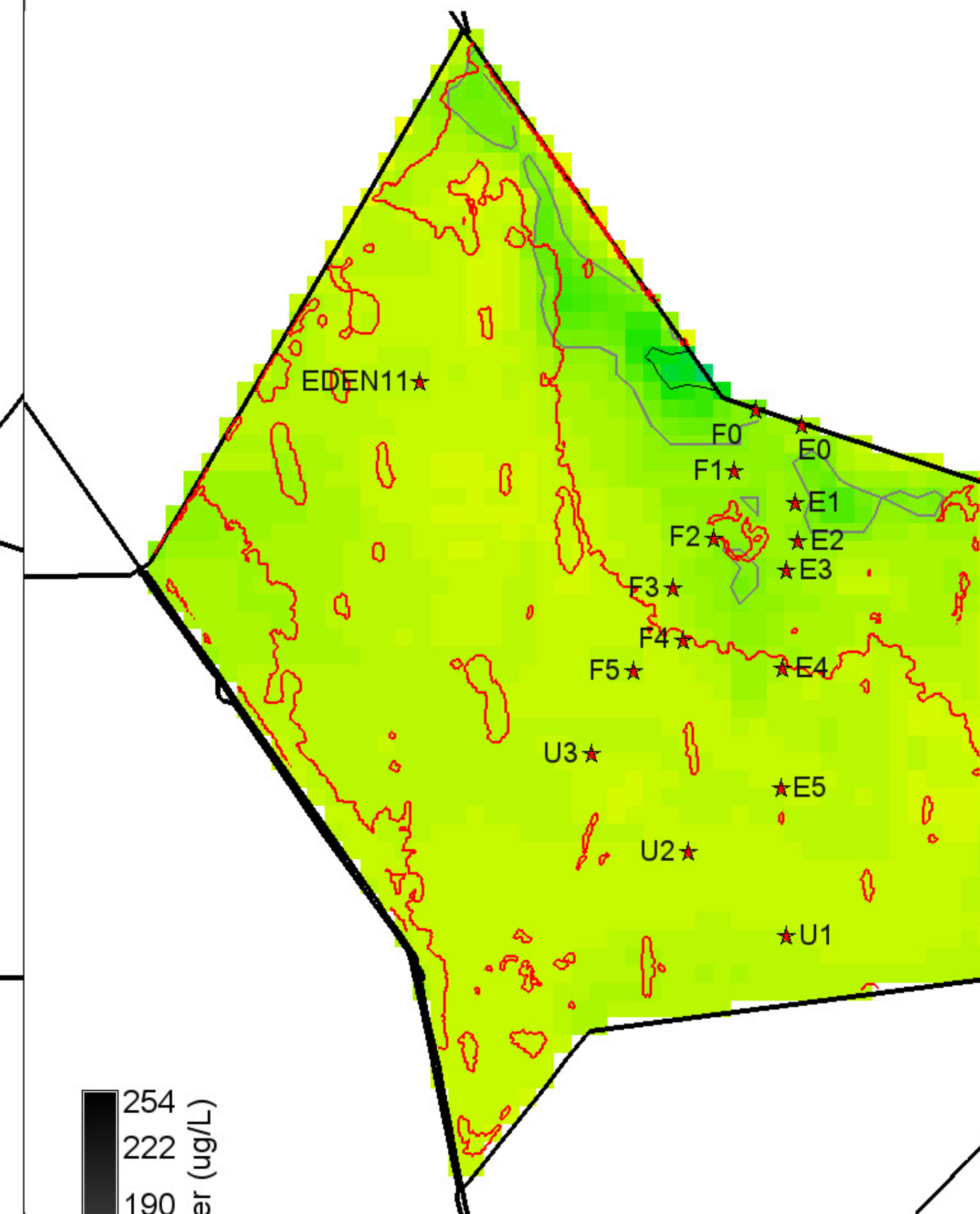
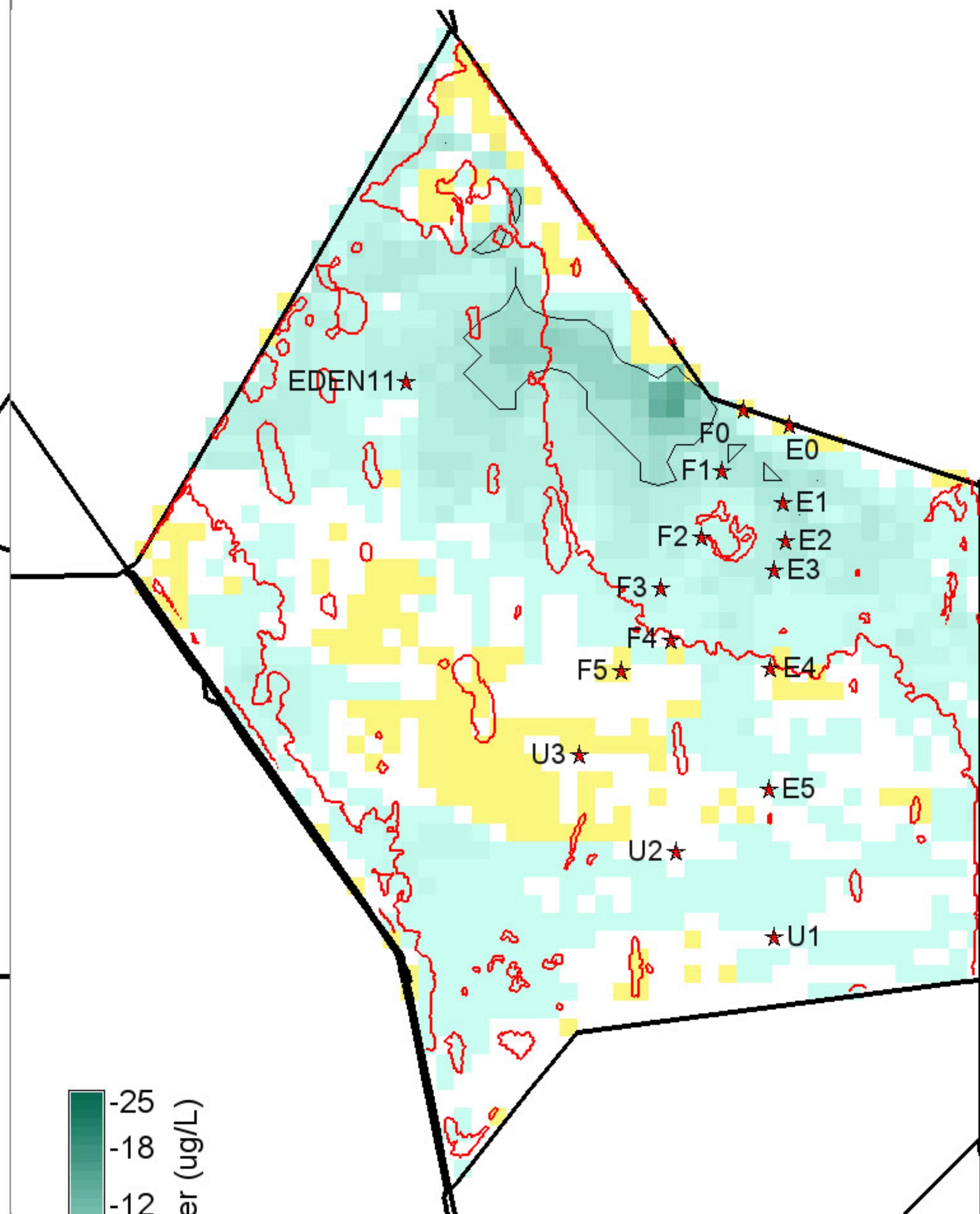
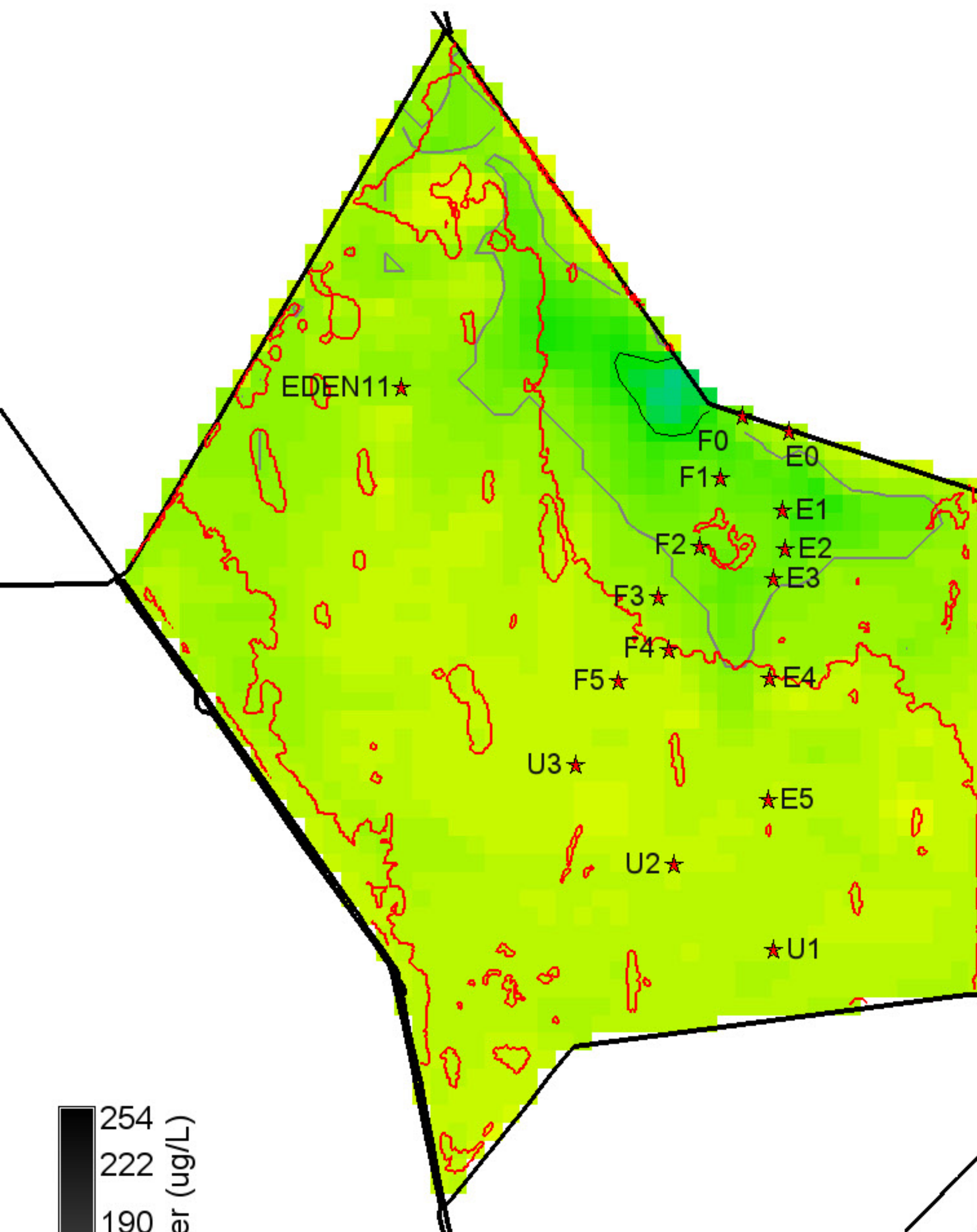
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7125 ha of landscape is ≥ 10 ug/L

500 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

2225 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3050 ha of landscape is ≥ 10 ug/L

175 ha of landscape is ≥ 20 ug/L

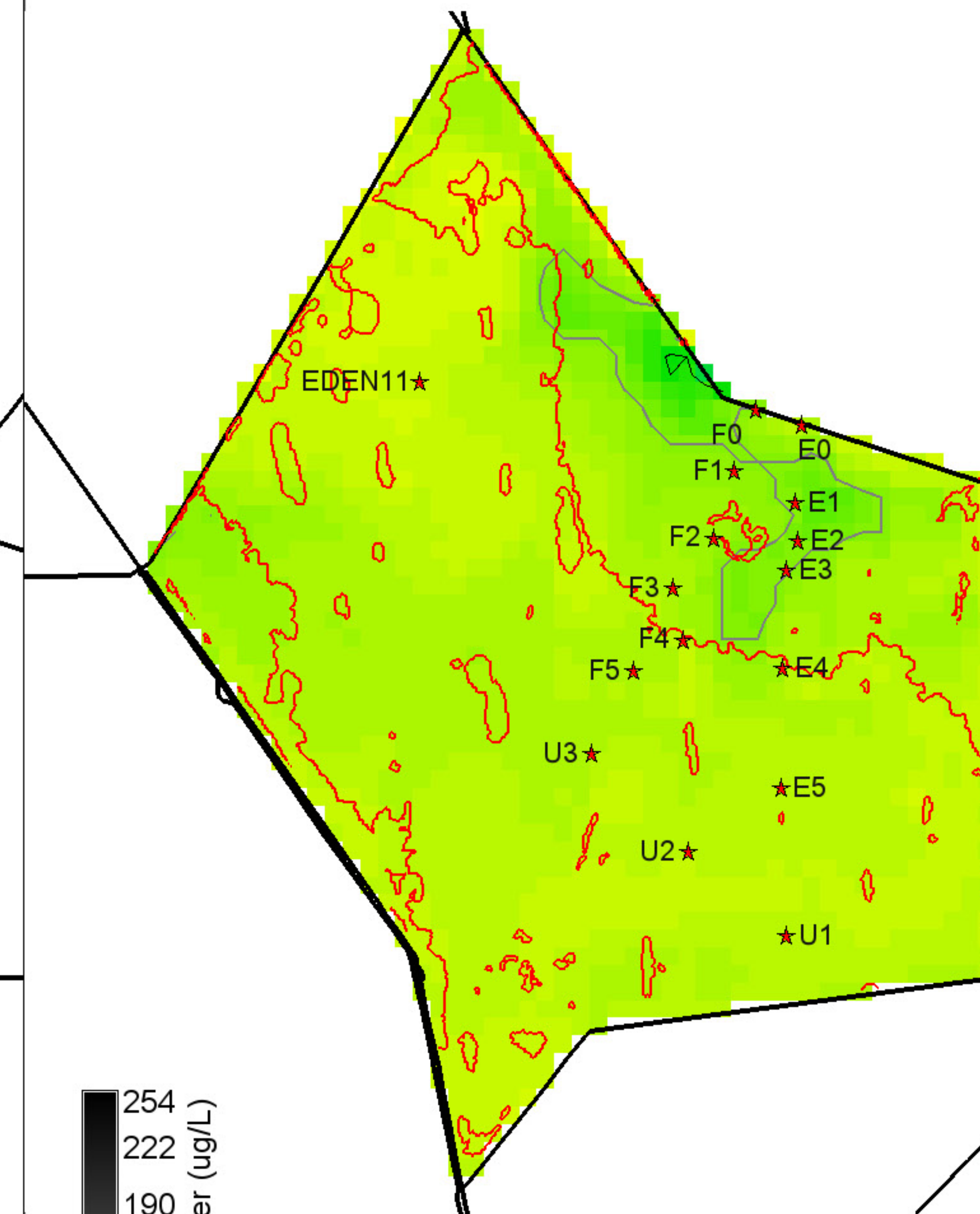
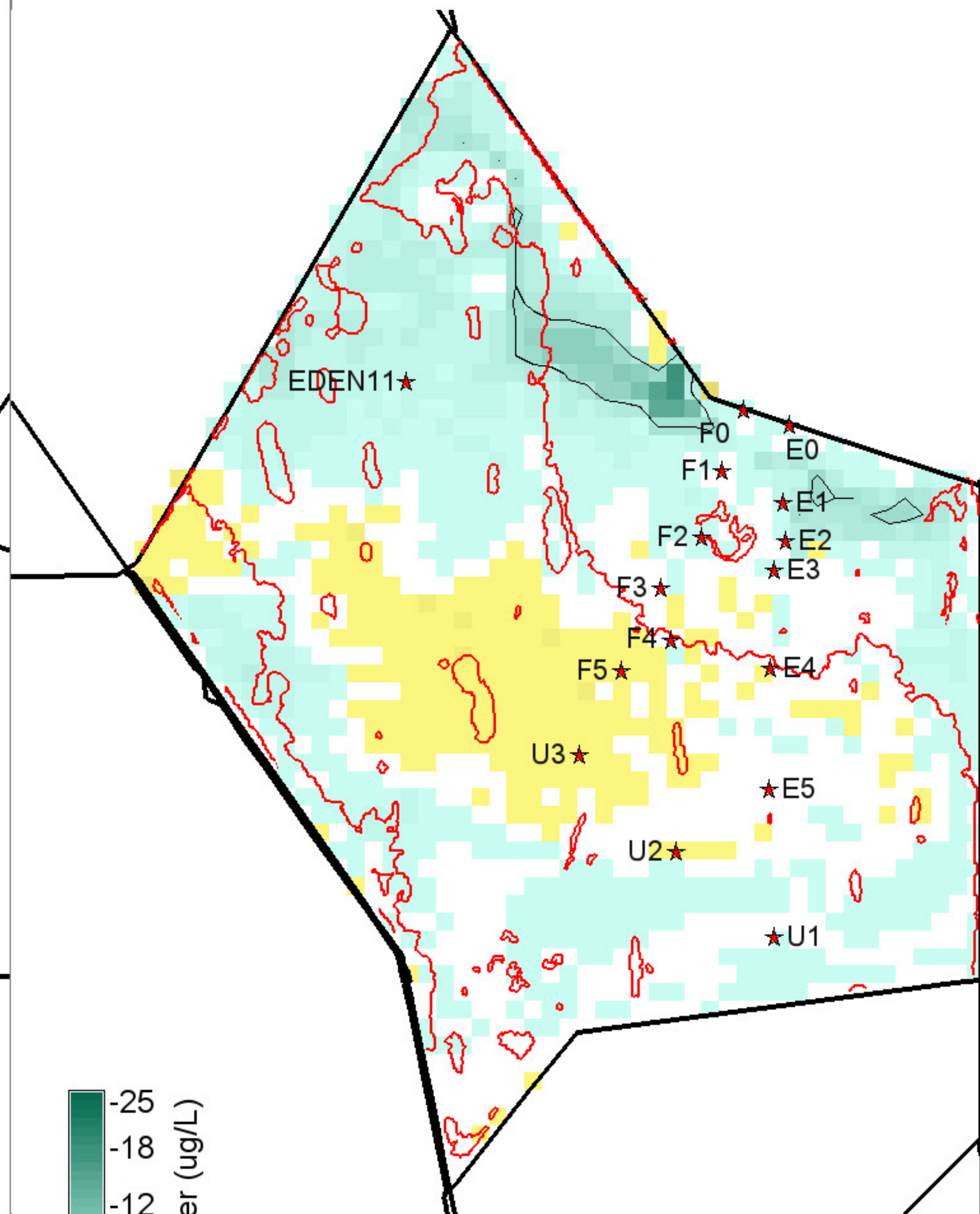
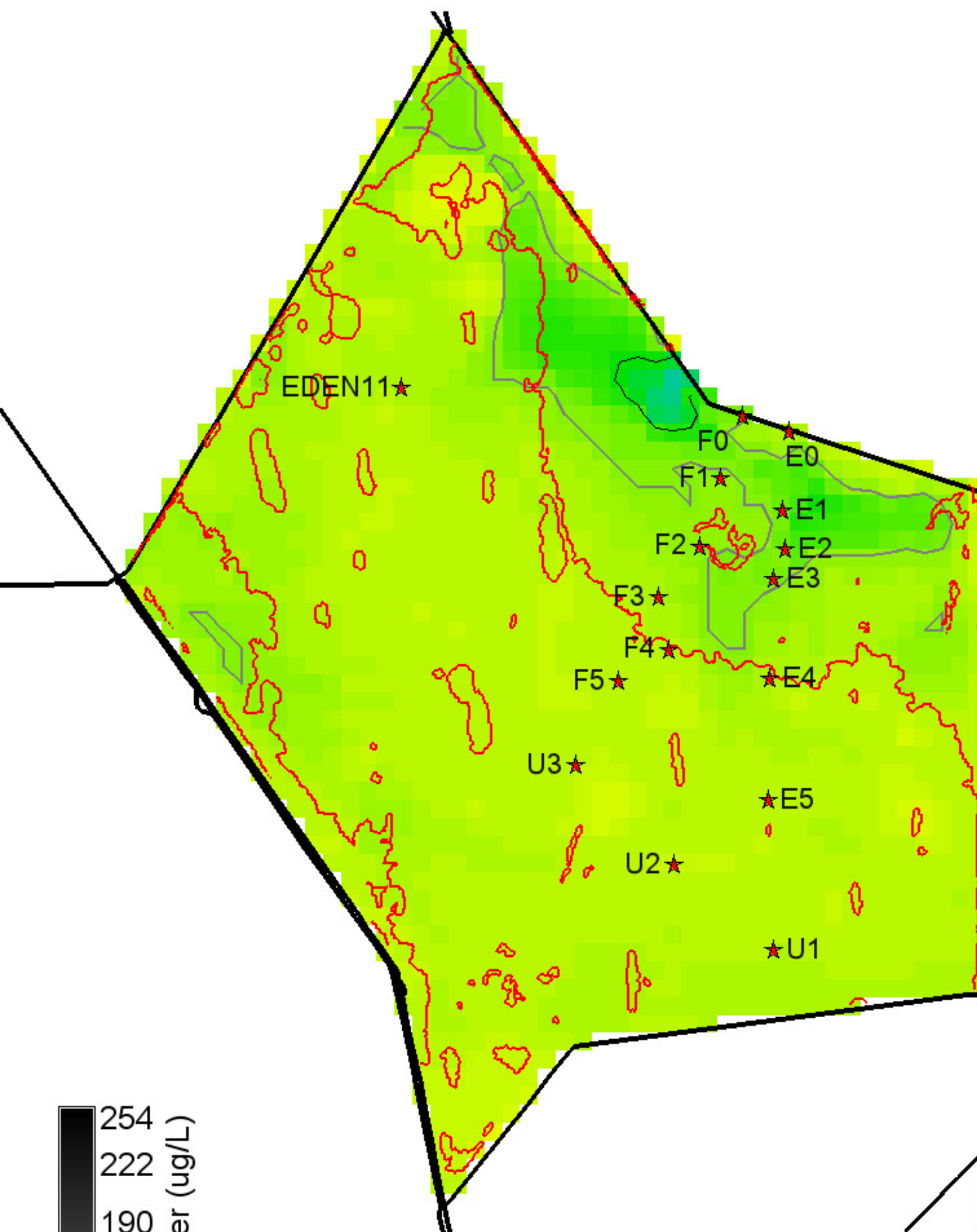
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5500 ha of landscape is >= 10 ug/L

400 ha of landscape is >= 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

1400 ha of landscape differs by <= -5 ug/L

0 ha of landscape differs by >= 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey > | -25,25 | ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3000 ha of landscape is >= 10 ug/L

125 ha of landscape is >= 20 ug/L

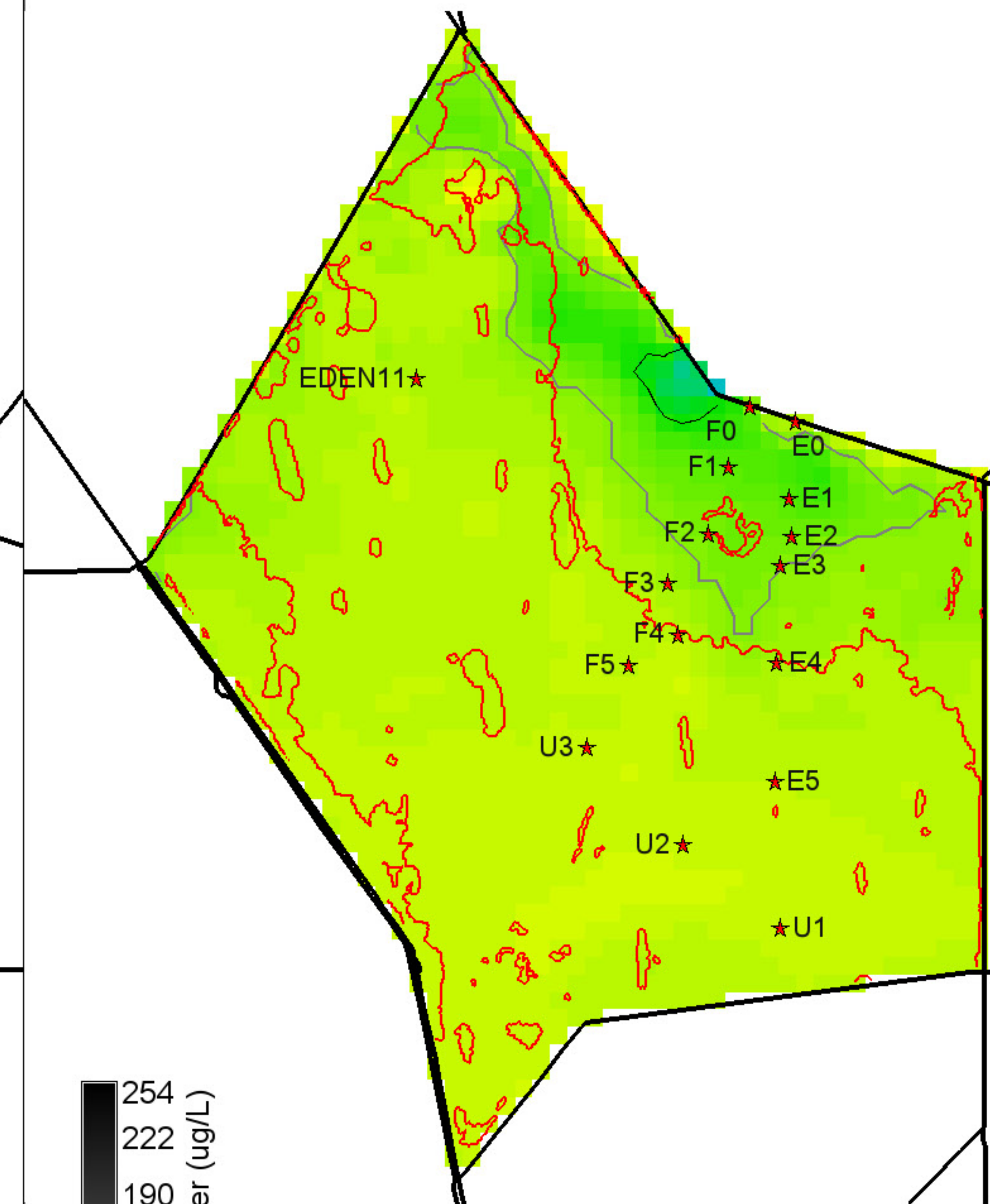
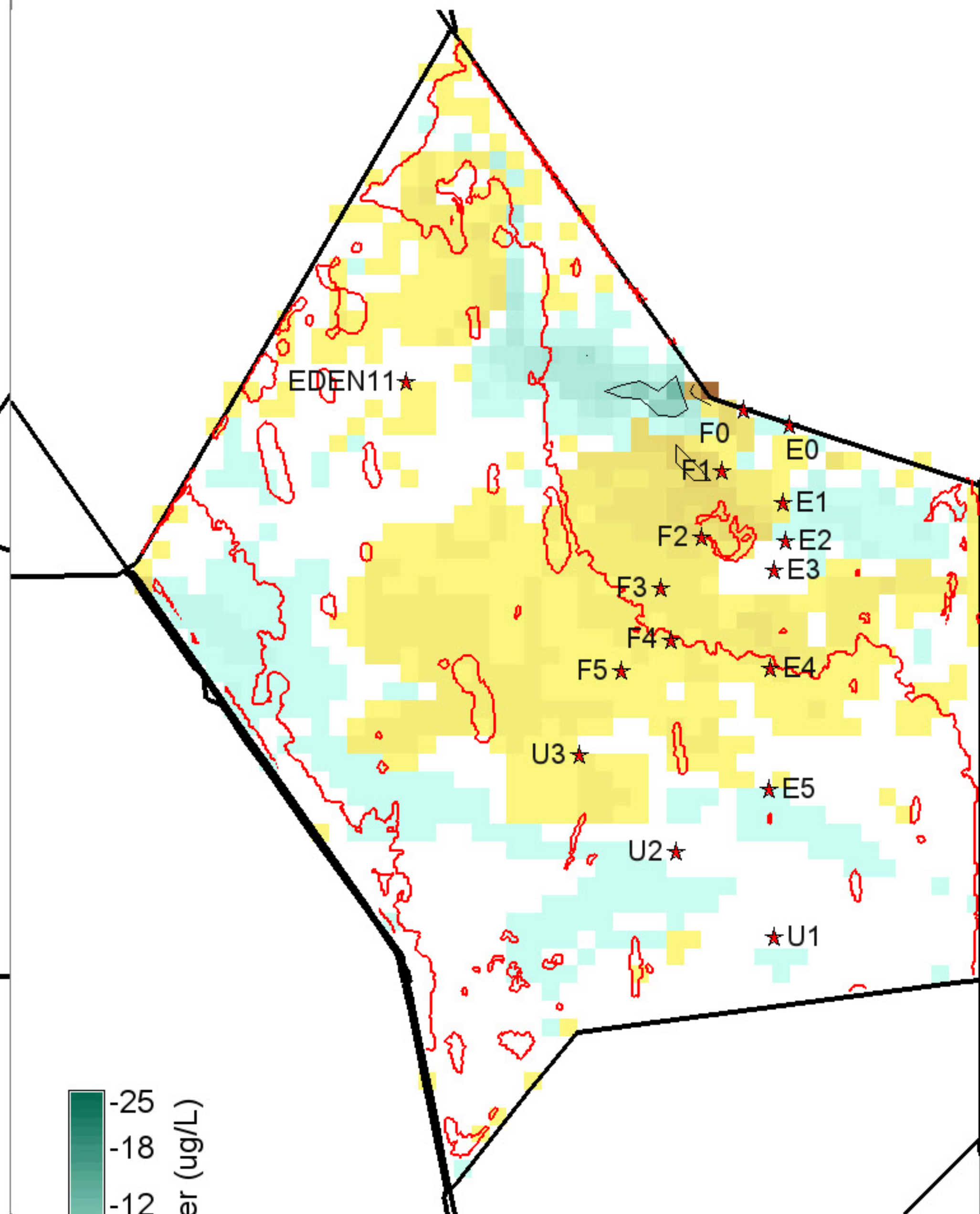
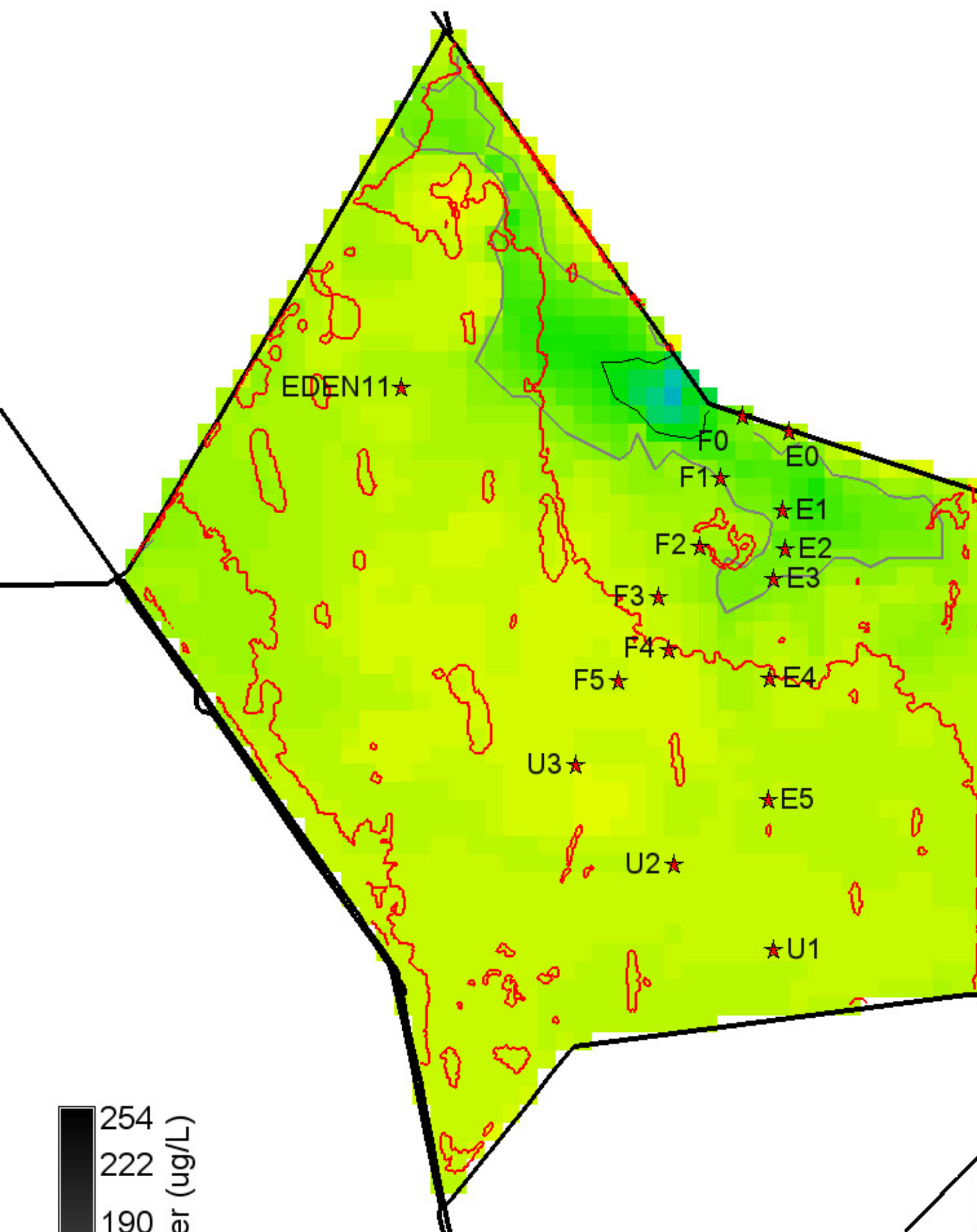
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5350 ha of landscape is ≥ 10 ug/L

500 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

225 ha of landscape differs by ≤ -5 ug/L

175 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6275 ha of landscape is ≥ 10 ug/L

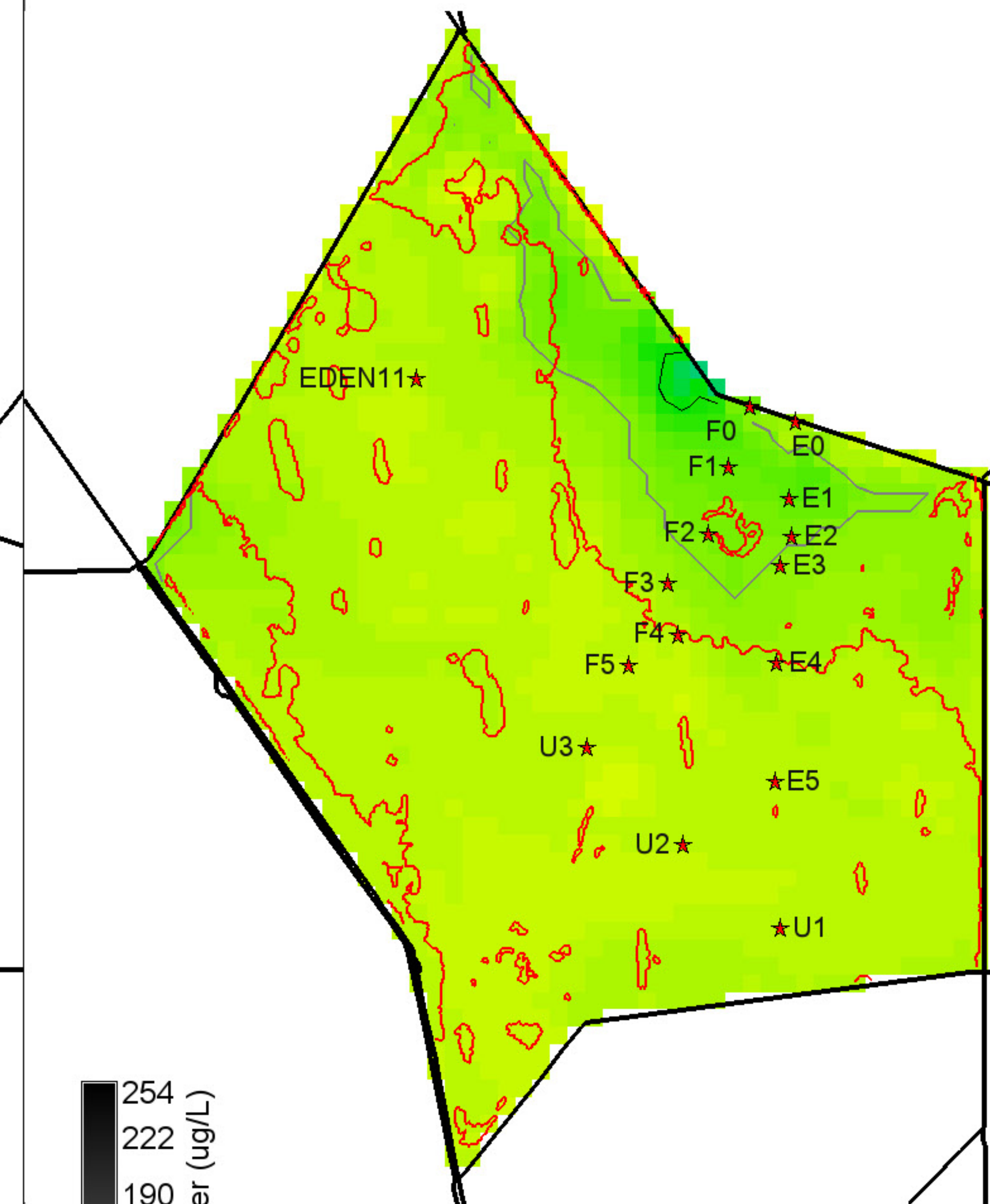
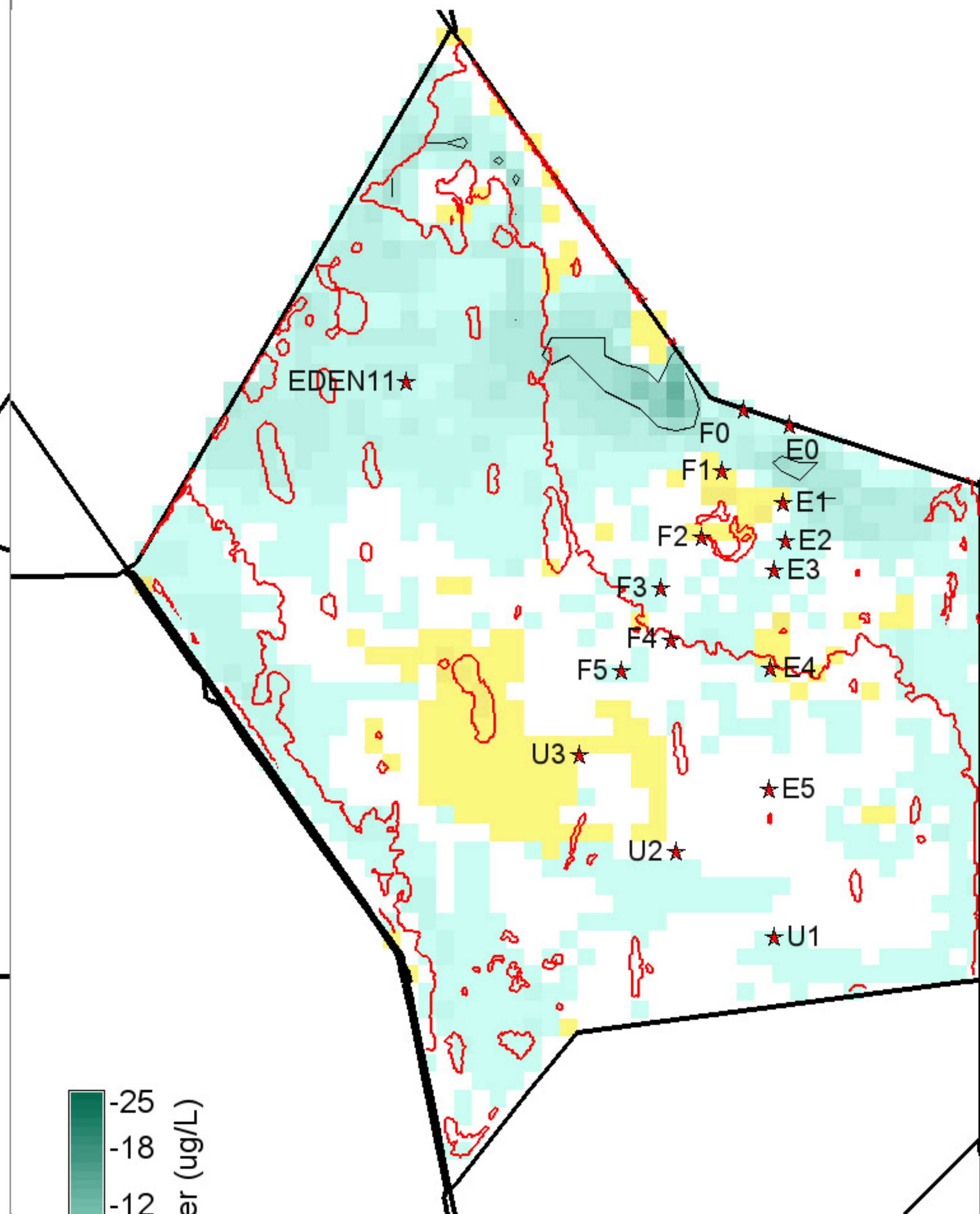
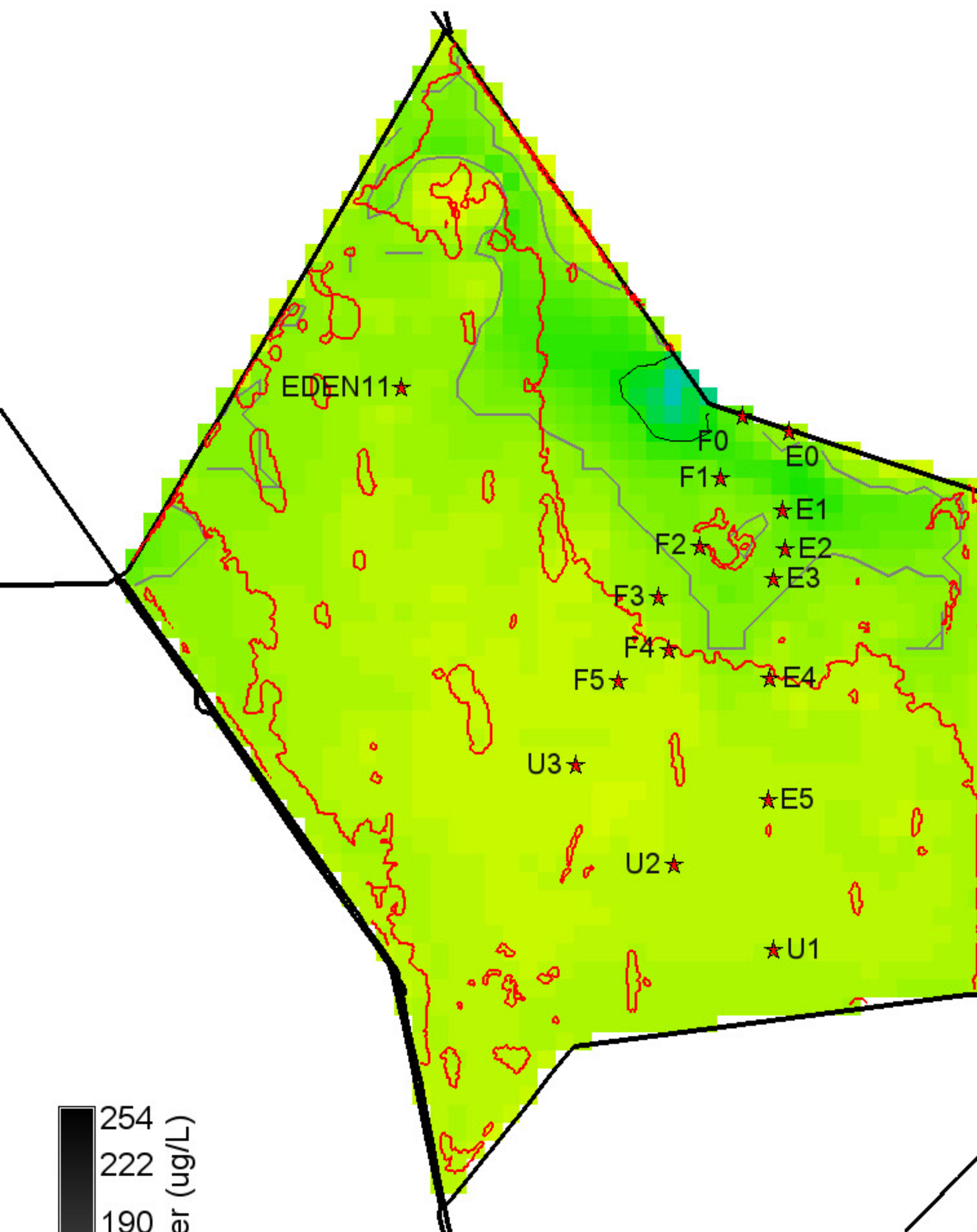
400 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



Grey, black isolines at 10, 20 ug/L
 8775 ha of landscape is ≥ 10 ug/L
 450 ha of landscape is ≥ 20 ug/L
 43350 ha in landscape
 0 null = white

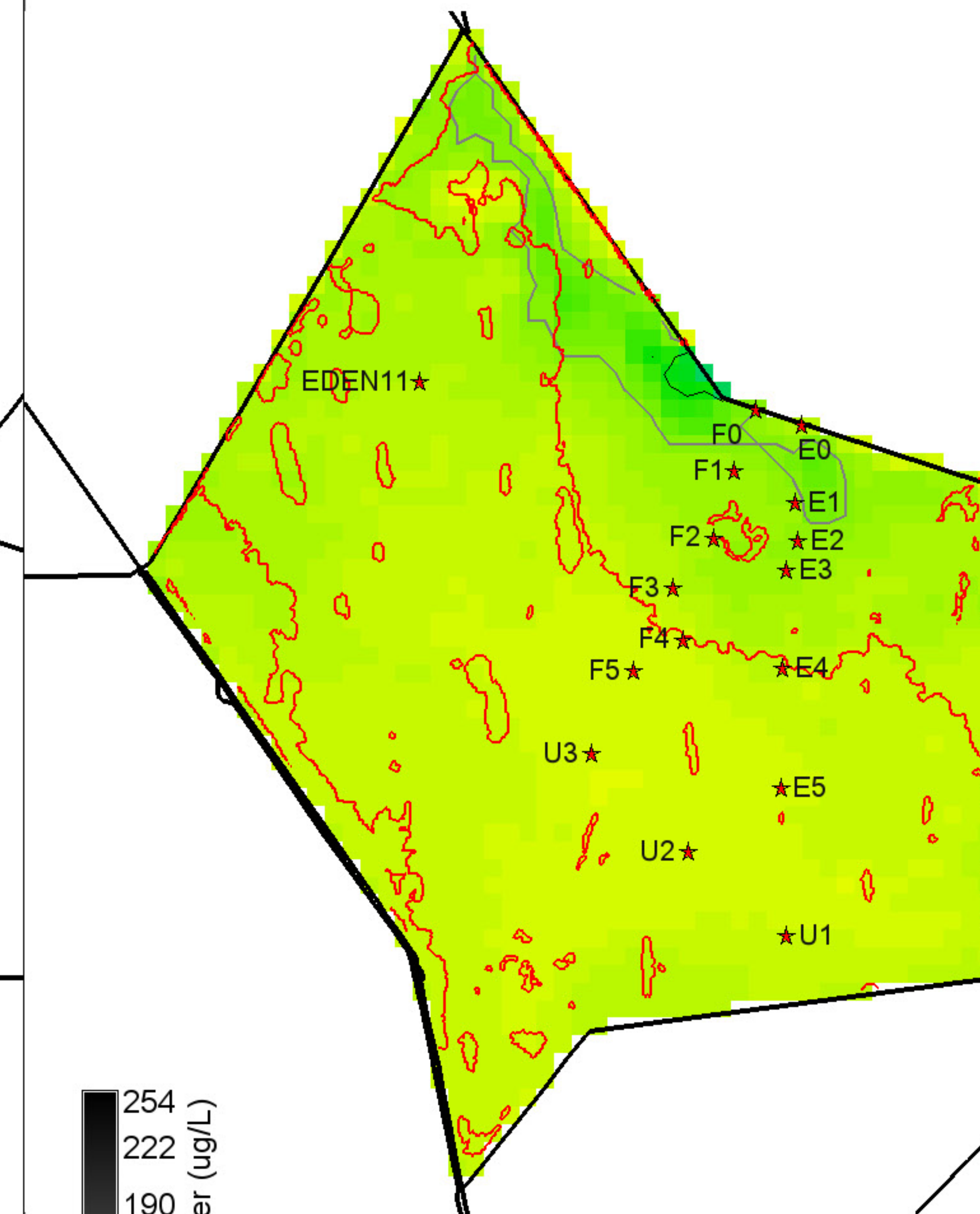
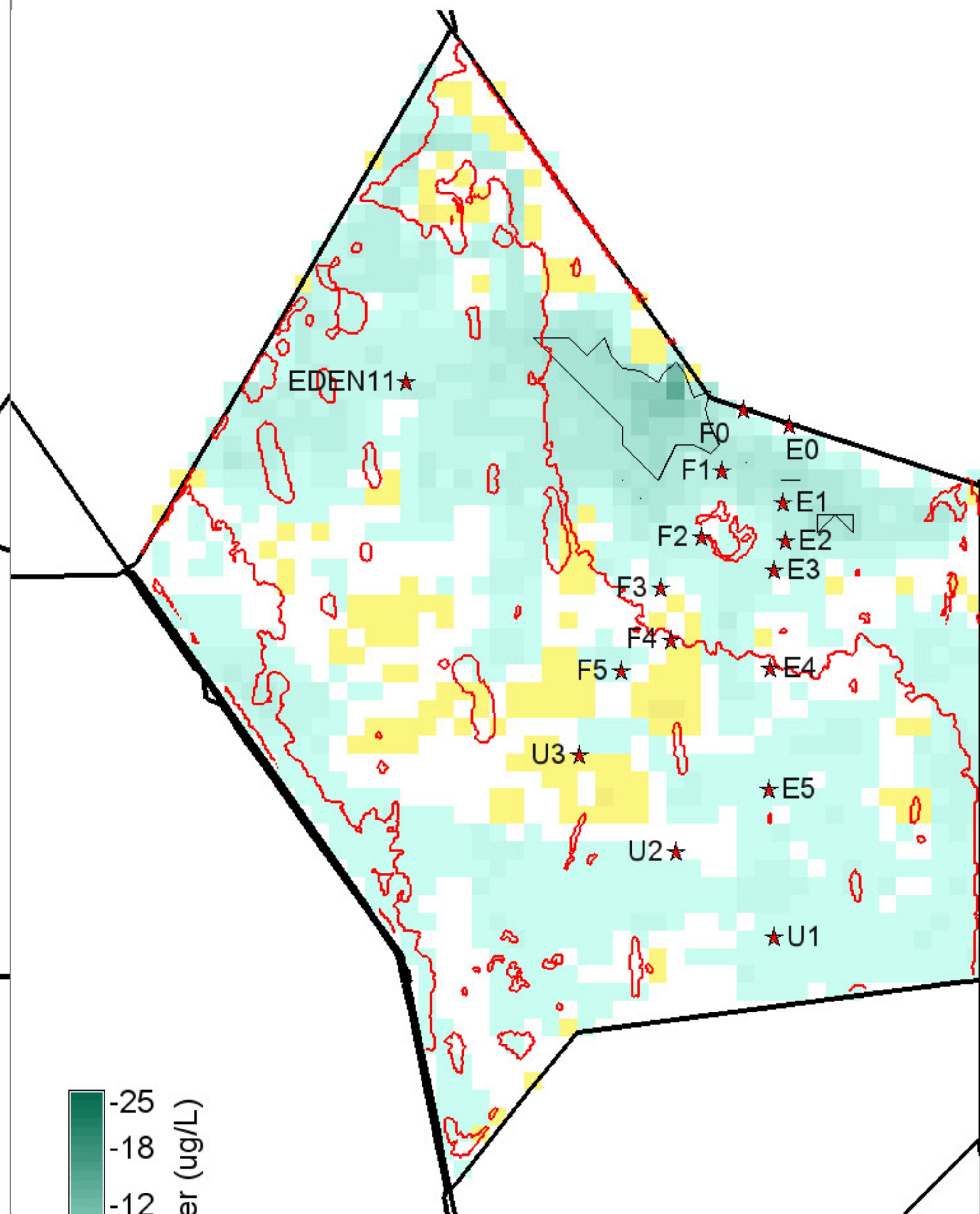
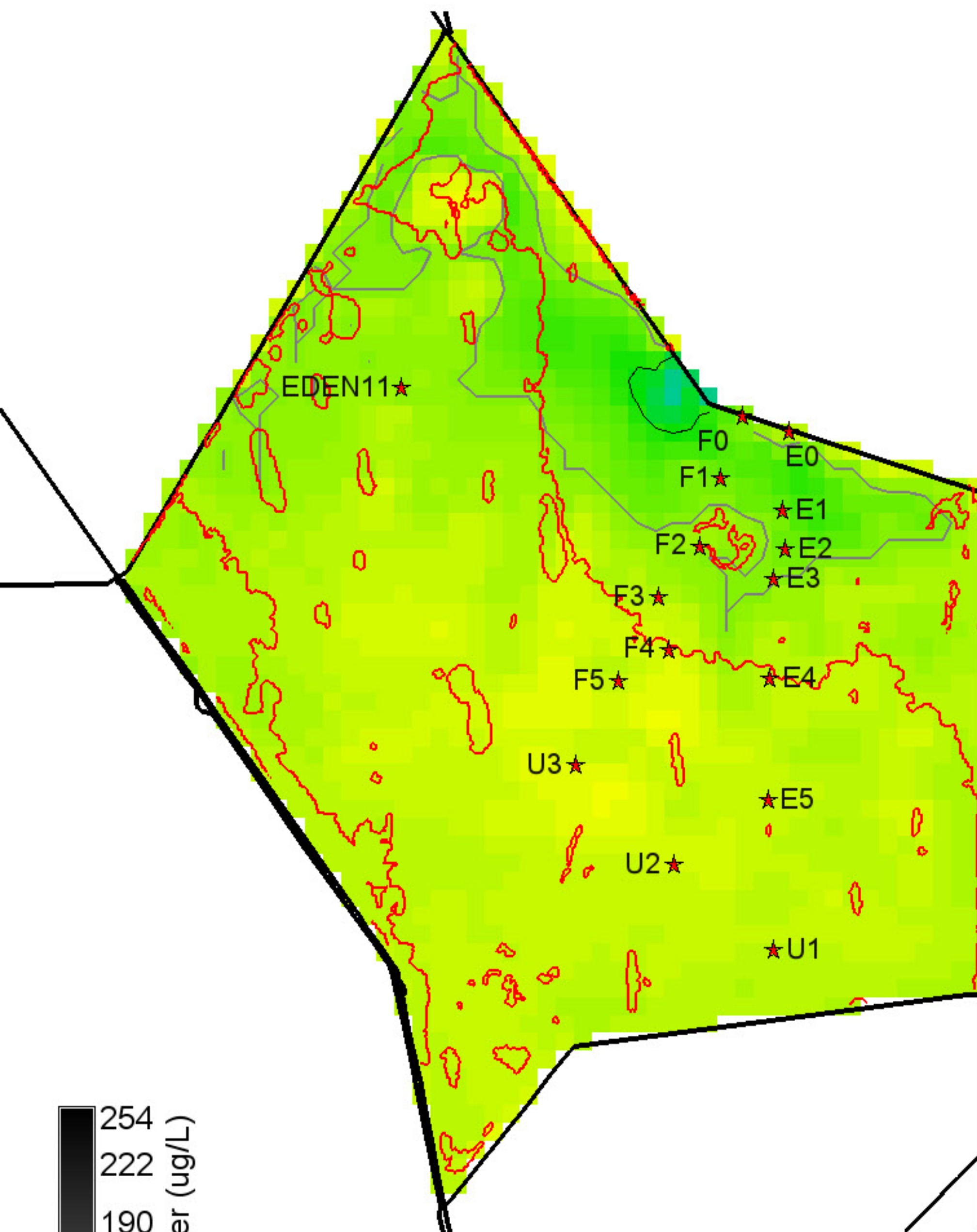
Black isolines at +/- 5 ug/L
 1075 ha of landscape differs by ≤ -5 ug/L
 0 ha of landscape differs by ≥ 5 ug/L
 43350 ha in landscape
 0 = white; Diffs in grey $> | -25, 25 |$ ug/L

Grey, black isolines at 10, 20 ug/L
 5075 ha of landscape is ≥ 10 ug/L
 250 ha of landscape is ≥ 20 ug/L
 43350 ha in landscape
 0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7500 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

1325 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

2925 ha of landscape is ≥ 10 ug/L

200 ha of landscape is ≥ 20 ug/L

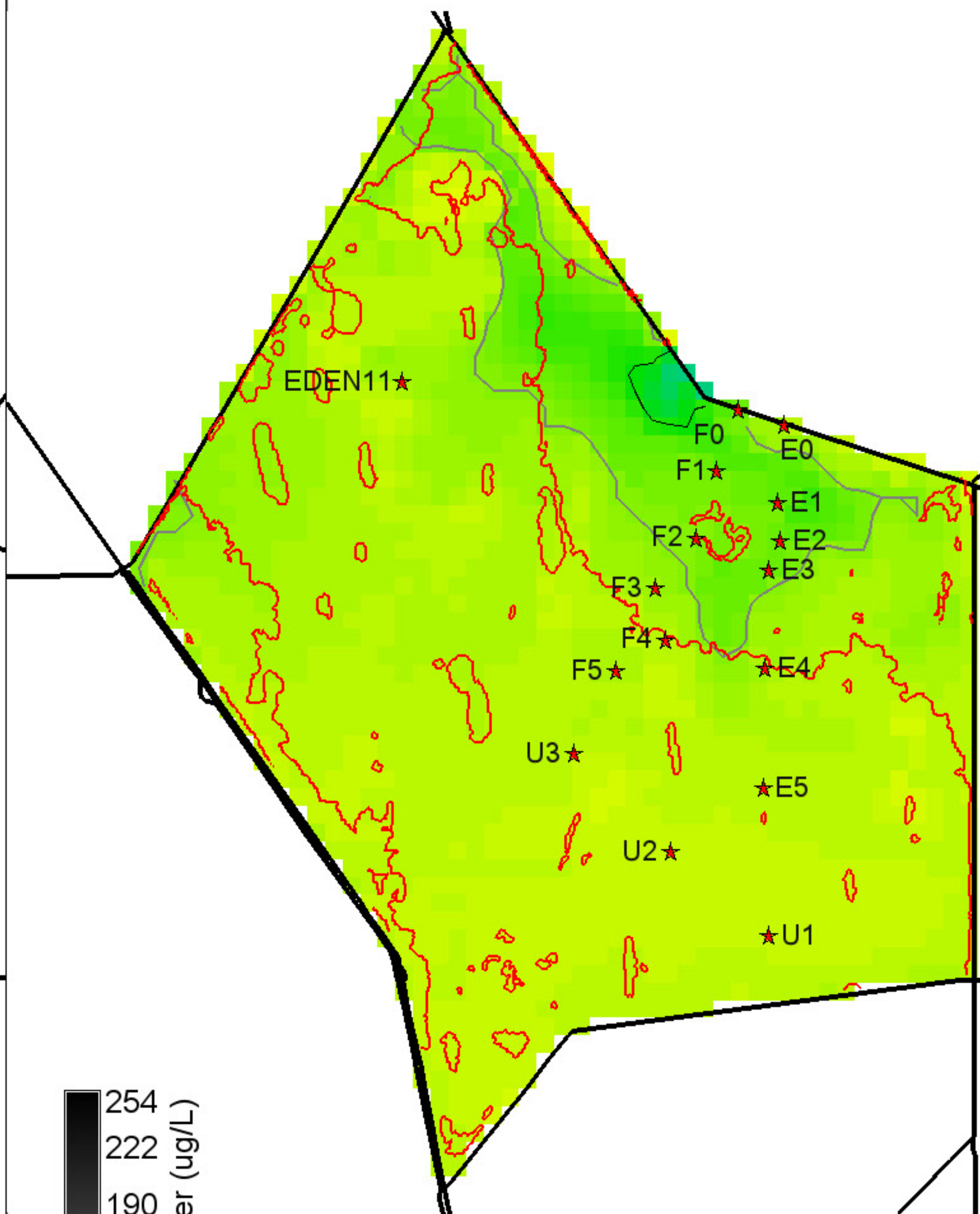
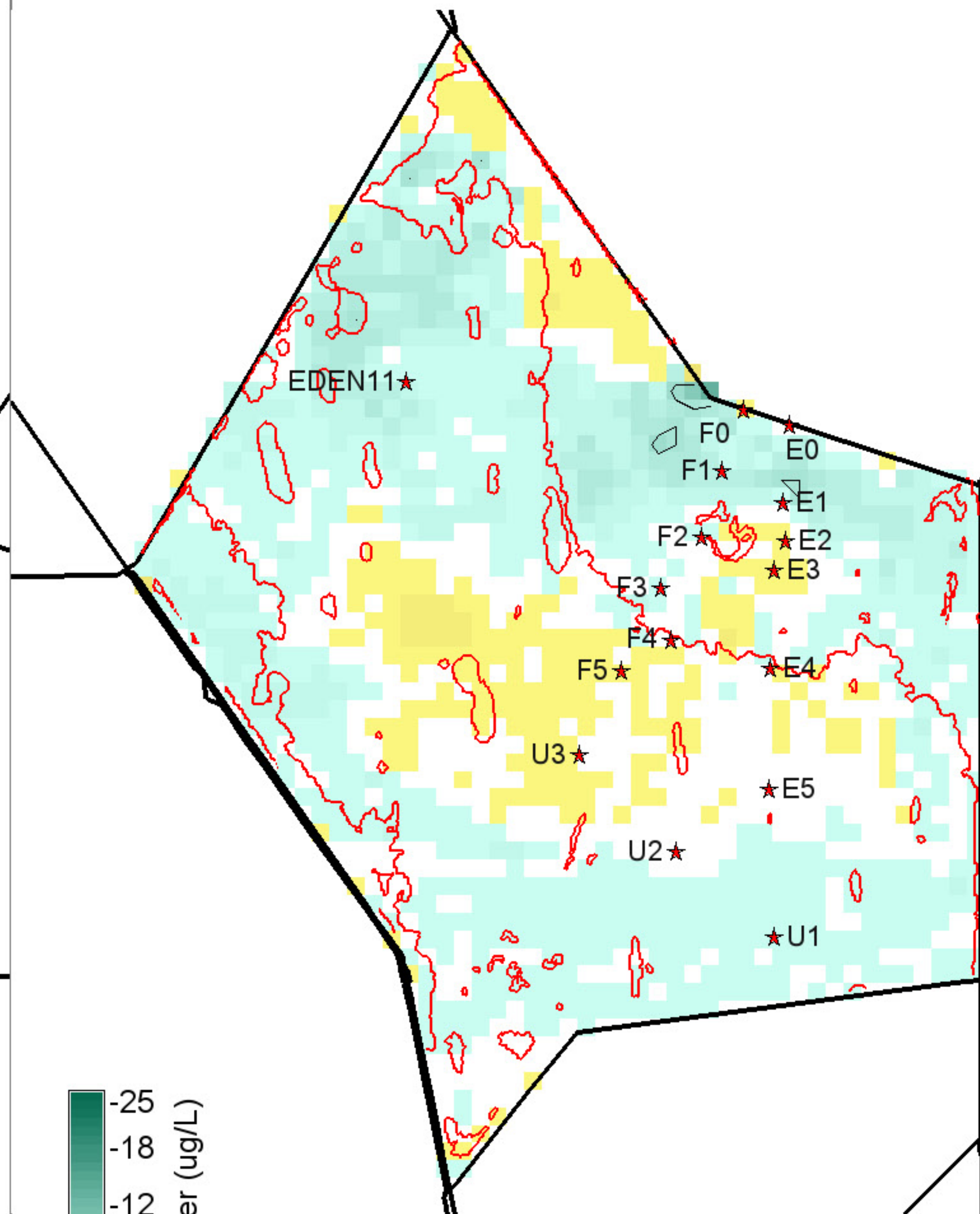
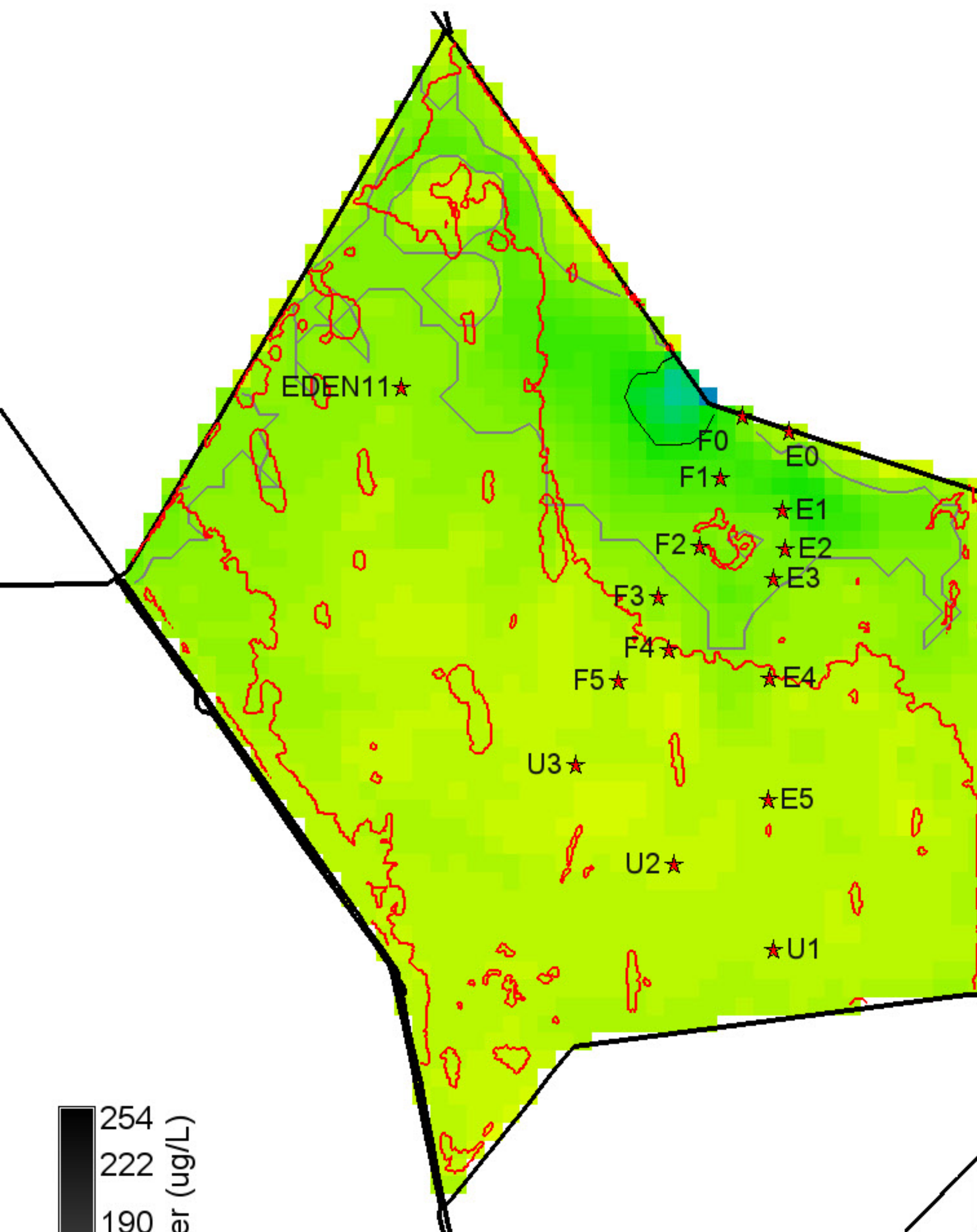
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

10175 ha of landscape is ≥ 10 ug/L

450 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

325 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6600 ha of landscape is ≥ 10 ug/L

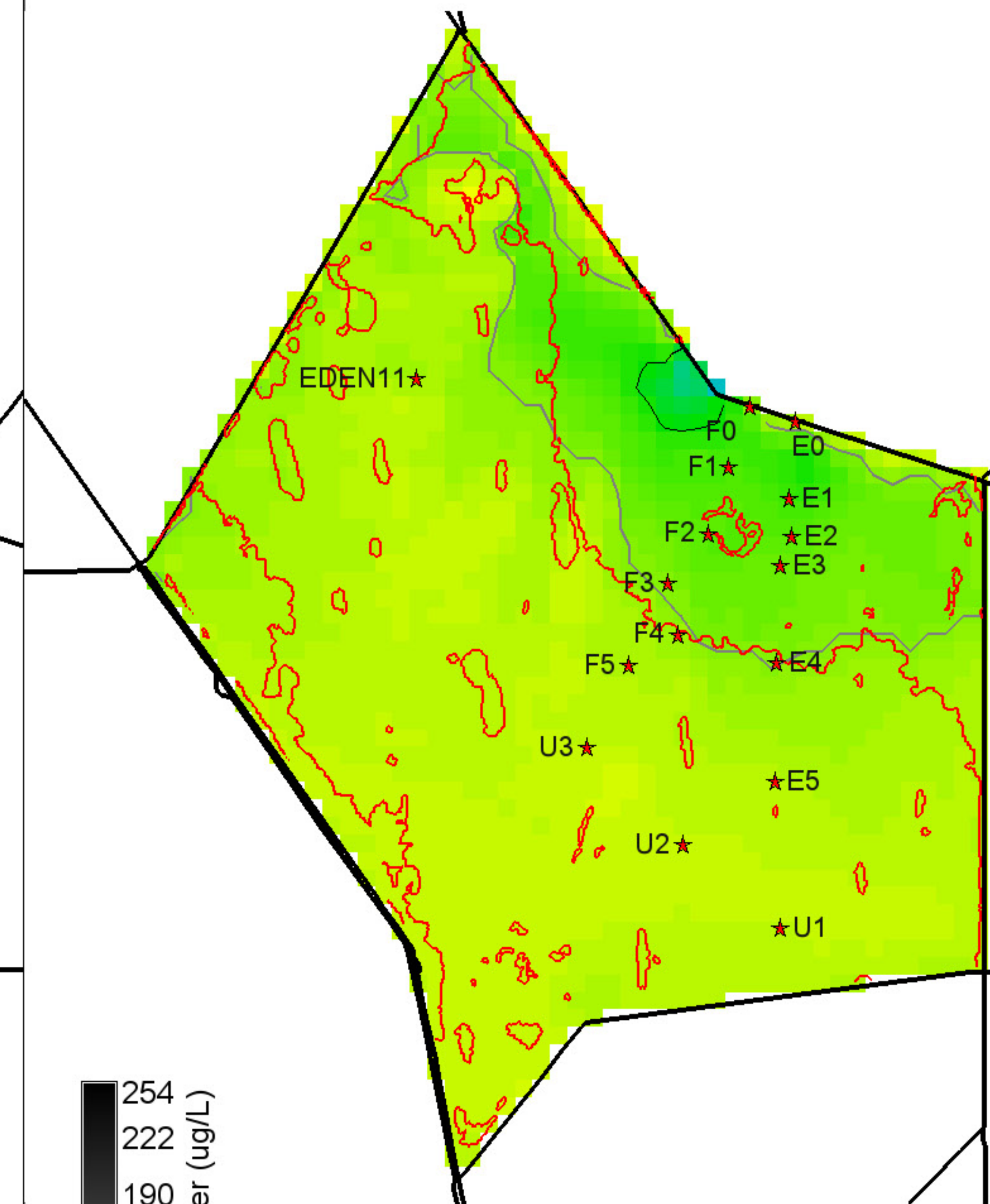
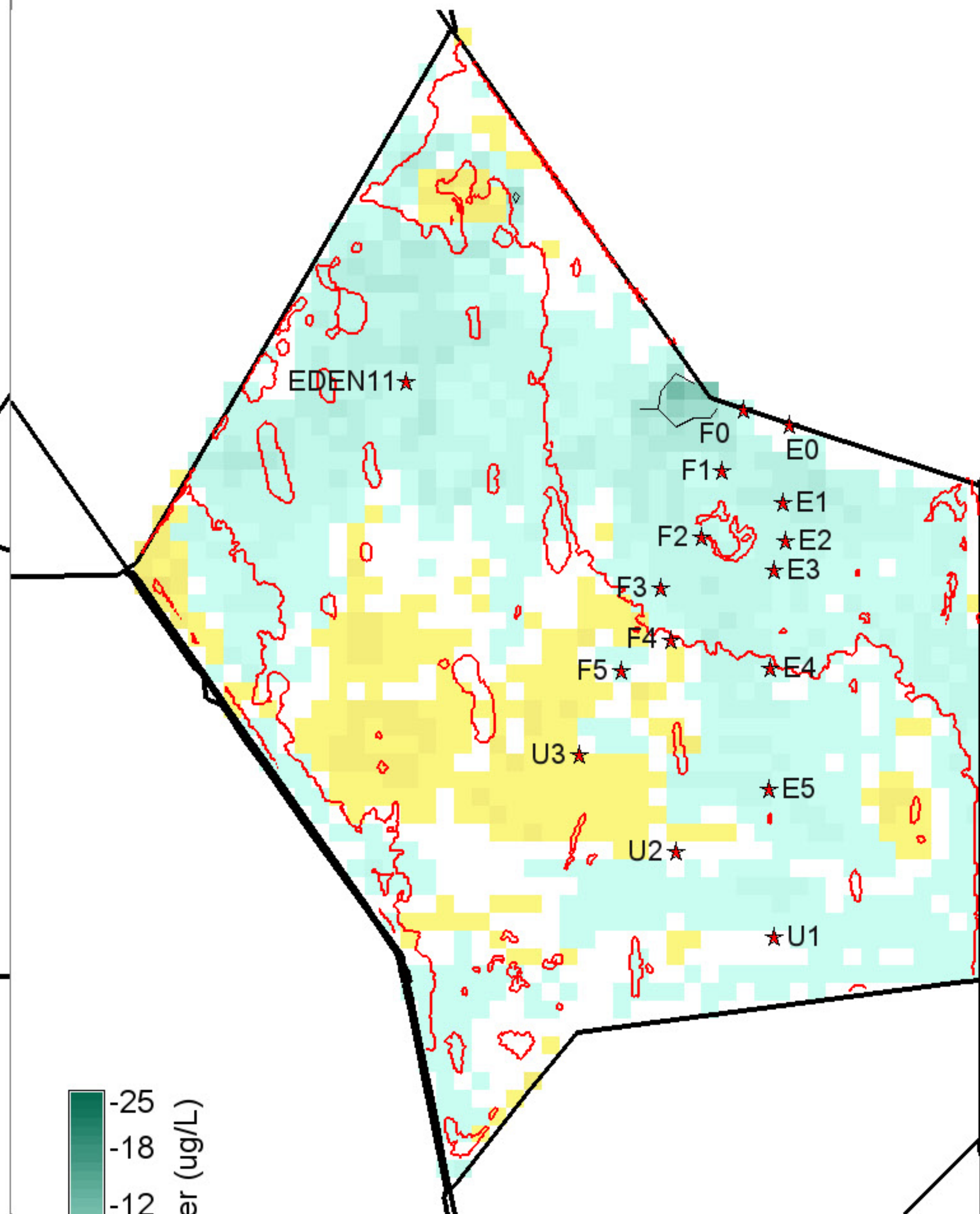
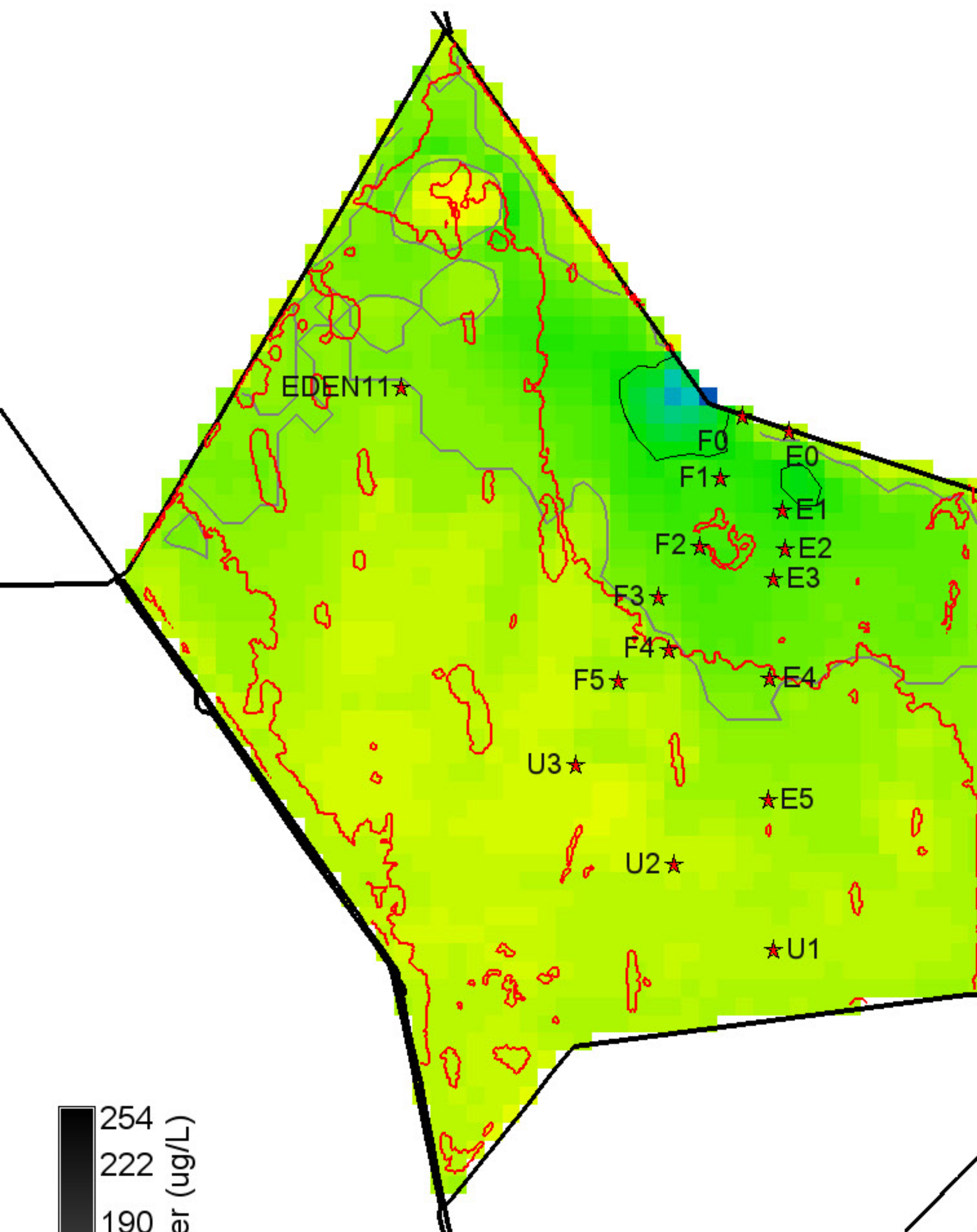
350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
14050 ha of landscape is ≥ 10 ug/L
875 ha of landscape is ≥ 20 ug/L
43350 ha in landscape
0 null = white

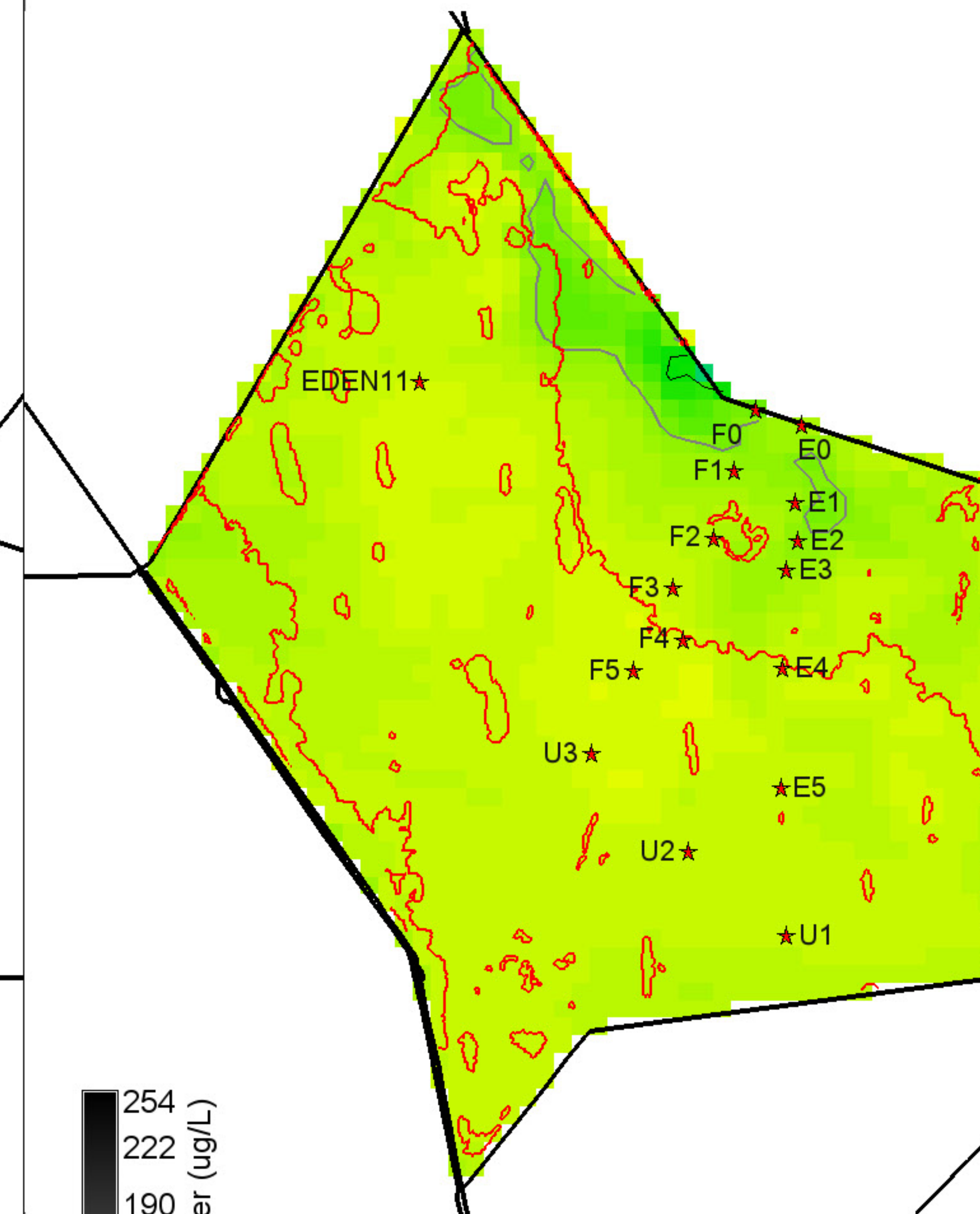
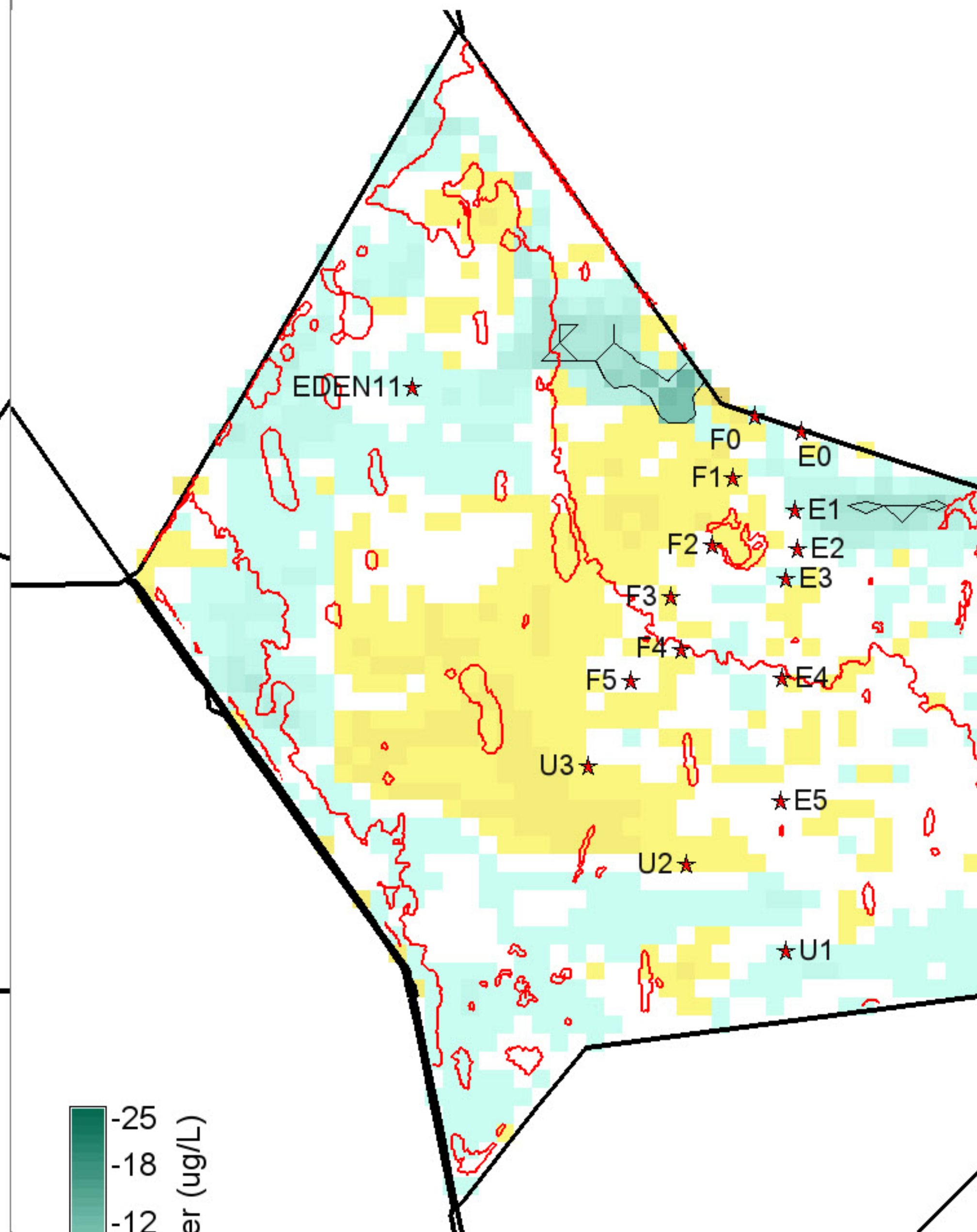
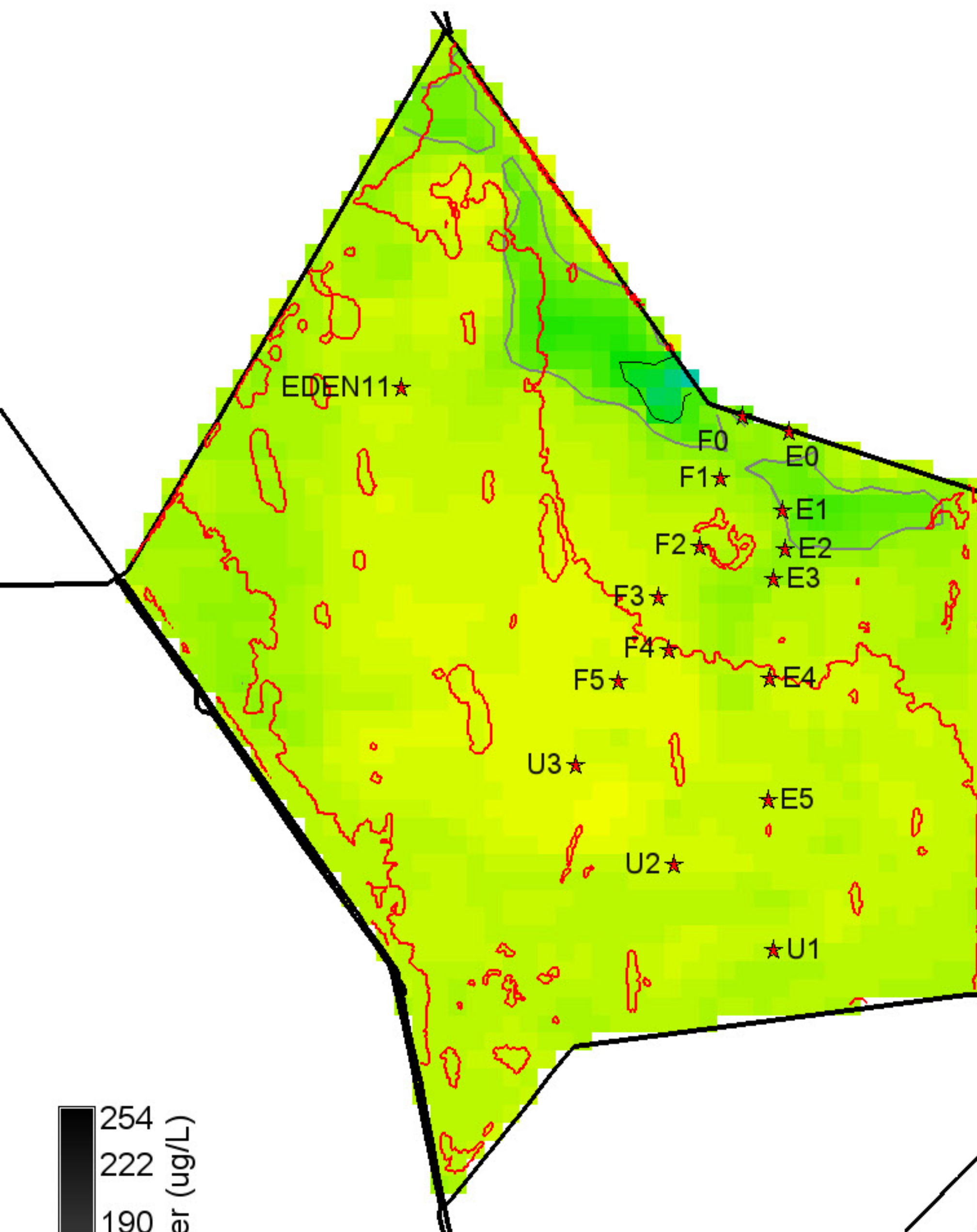
-25
-18
-12
-6
0
6
12
18
25
P conc. surface water (ug/L)
Black isolines at +/- 5 ug/L
275 ha of landscape differs by ≤ -5 ug/L
0 ha of landscape differs by ≥ 5 ug/L
43350 ha in landscape
0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
9675 ha of landscape is ≥ 10 ug/L
450 ha of landscape is ≥ 20 ug/L
43350 ha in landscape
0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3450 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

700 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

2500 ha of landscape is ≥ 10 ug/L

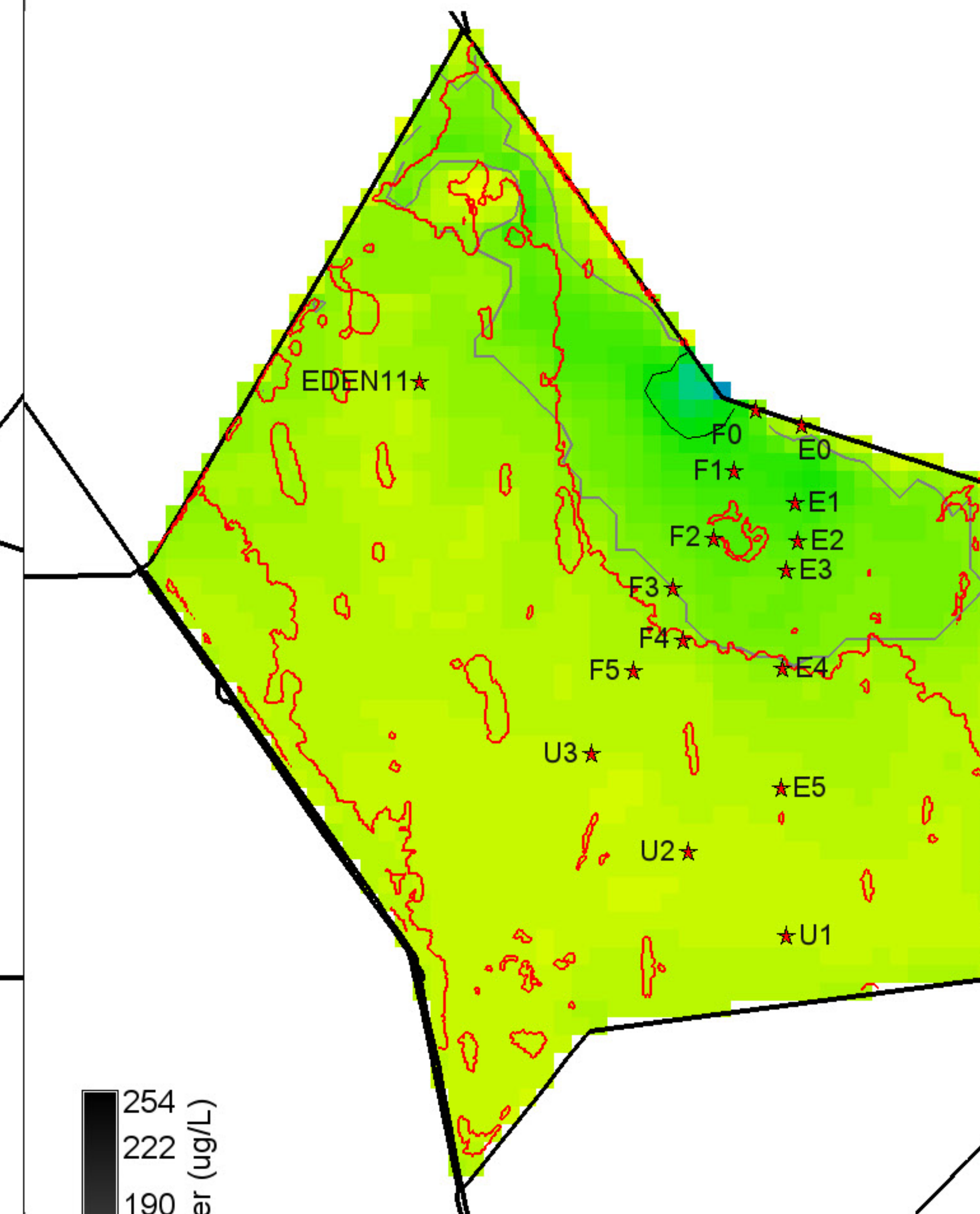
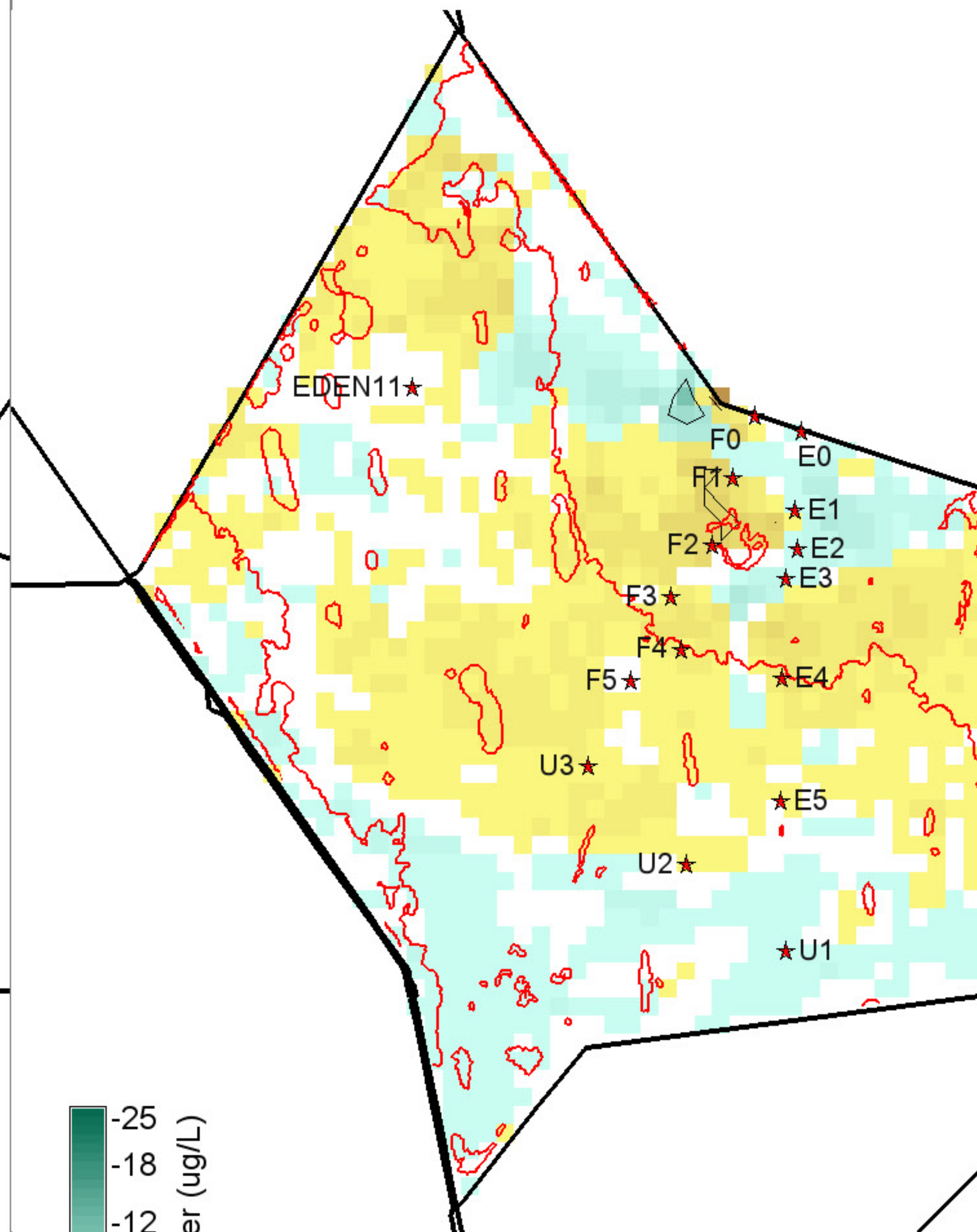
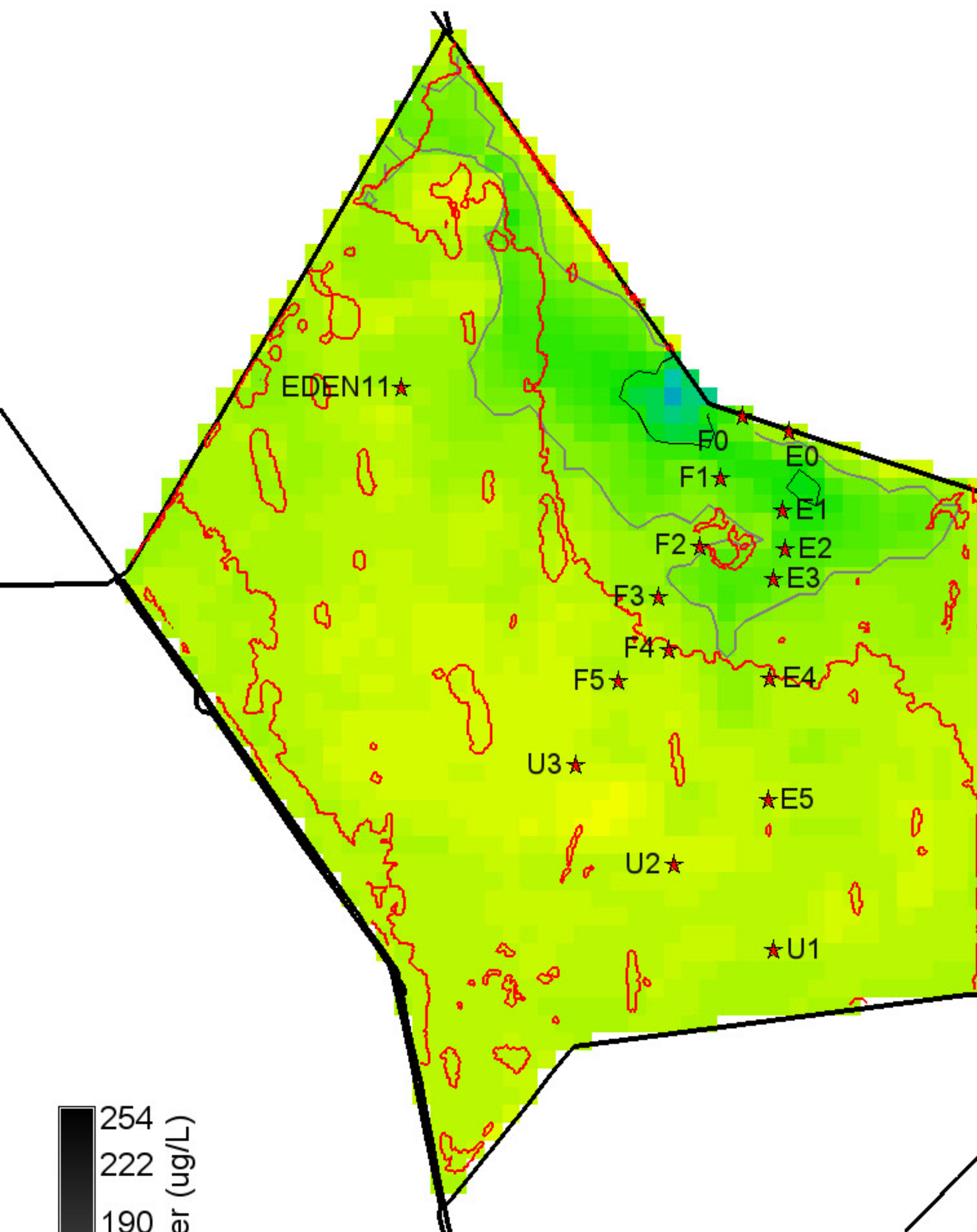
150 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6800 ha of landscape is ≥ 10 ug/L

550 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

125 ha of landscape differs by ≤ -5 ug/L

250 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

9700 ha of landscape is ≥ 10 ug/L

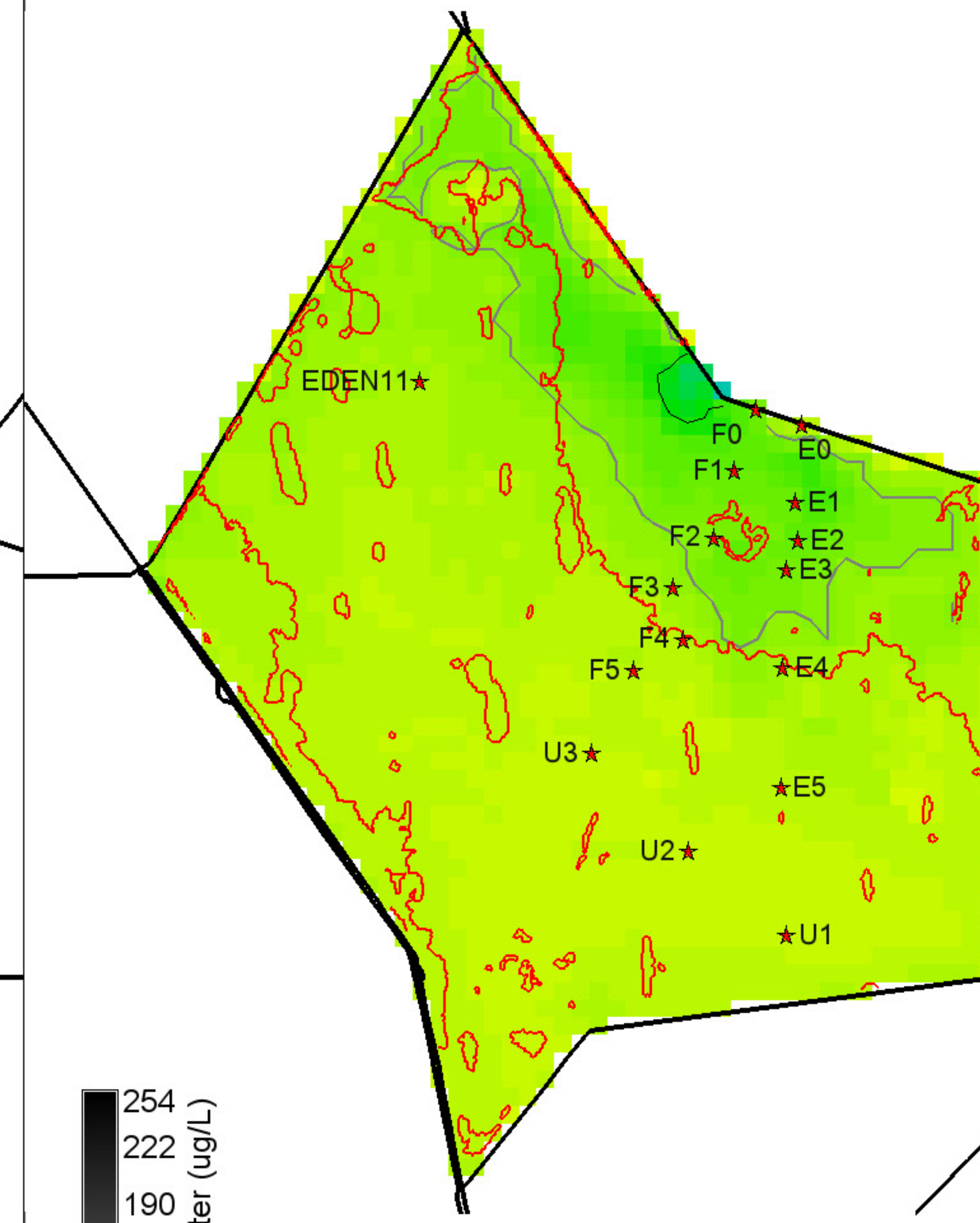
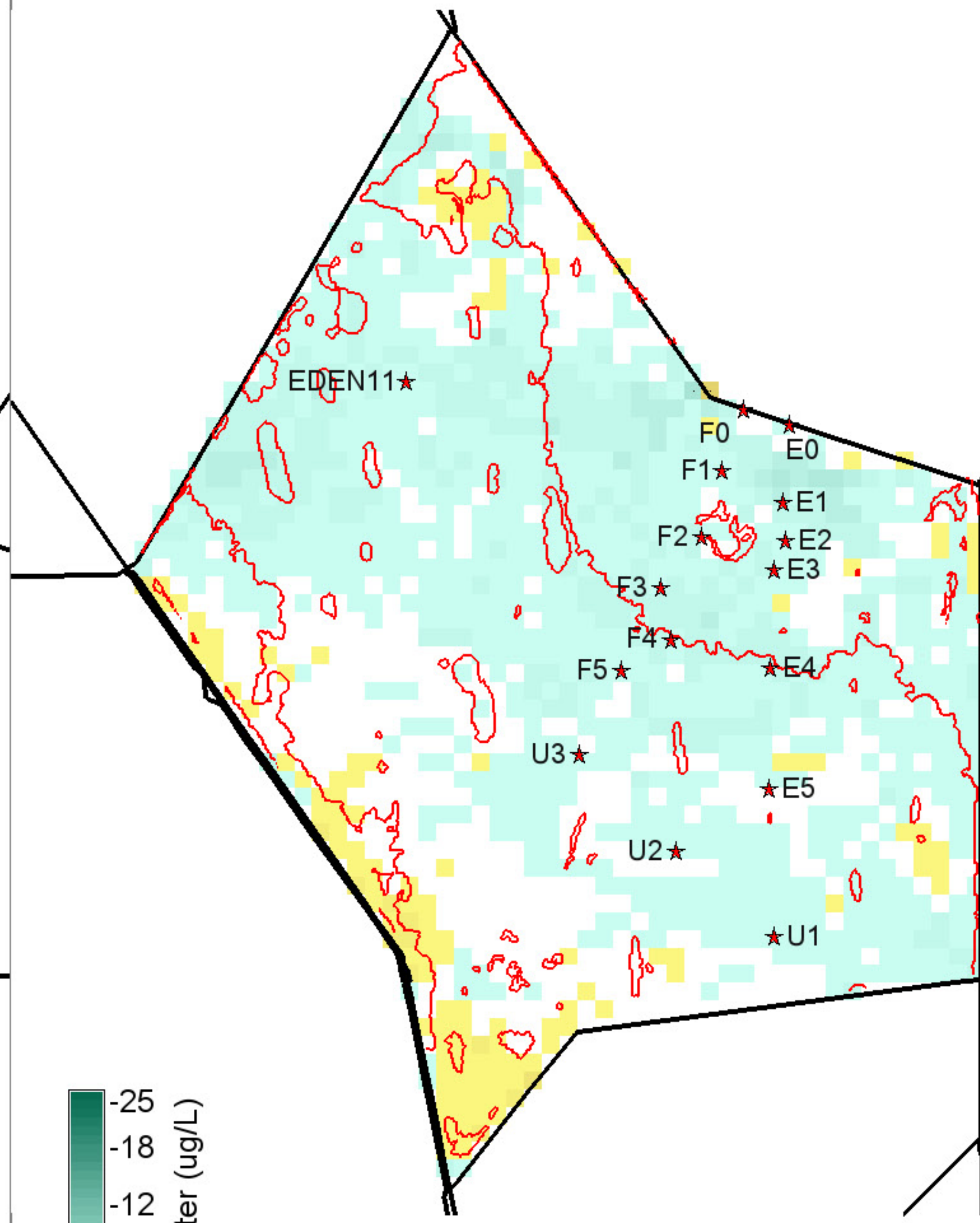
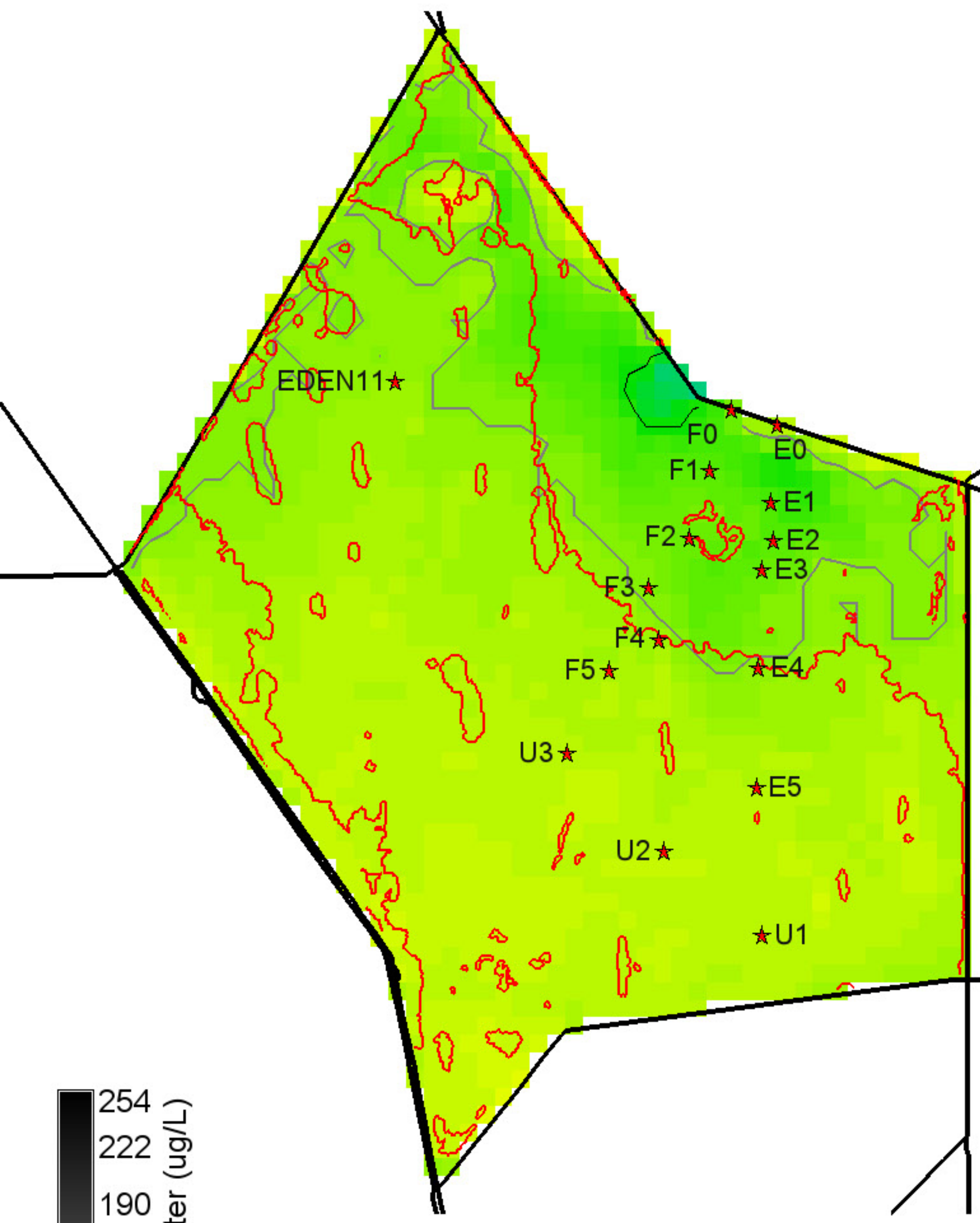
450 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

11650 ha of landscape is ≥ 10 ug/L

400 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

25 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7650 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

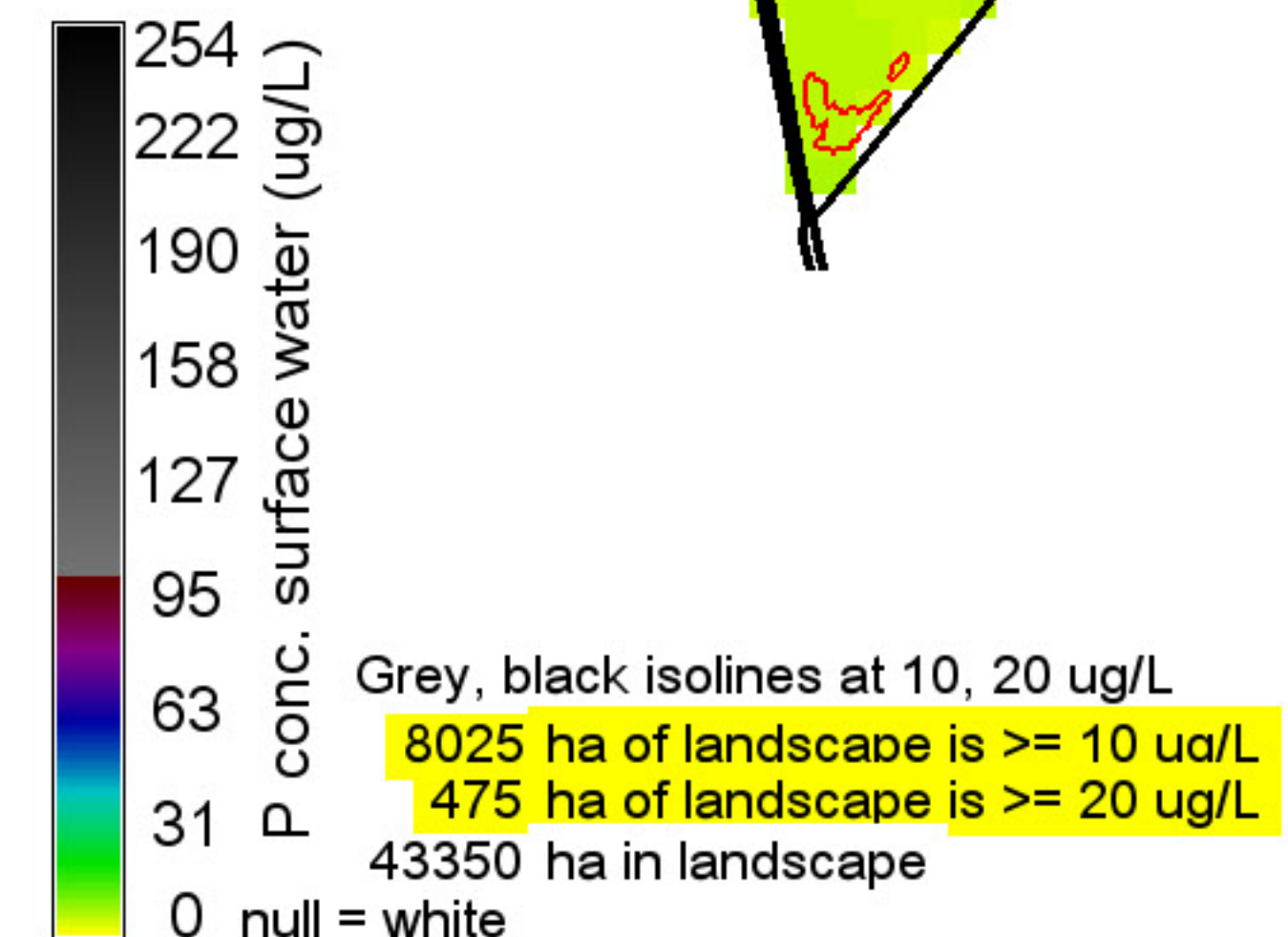
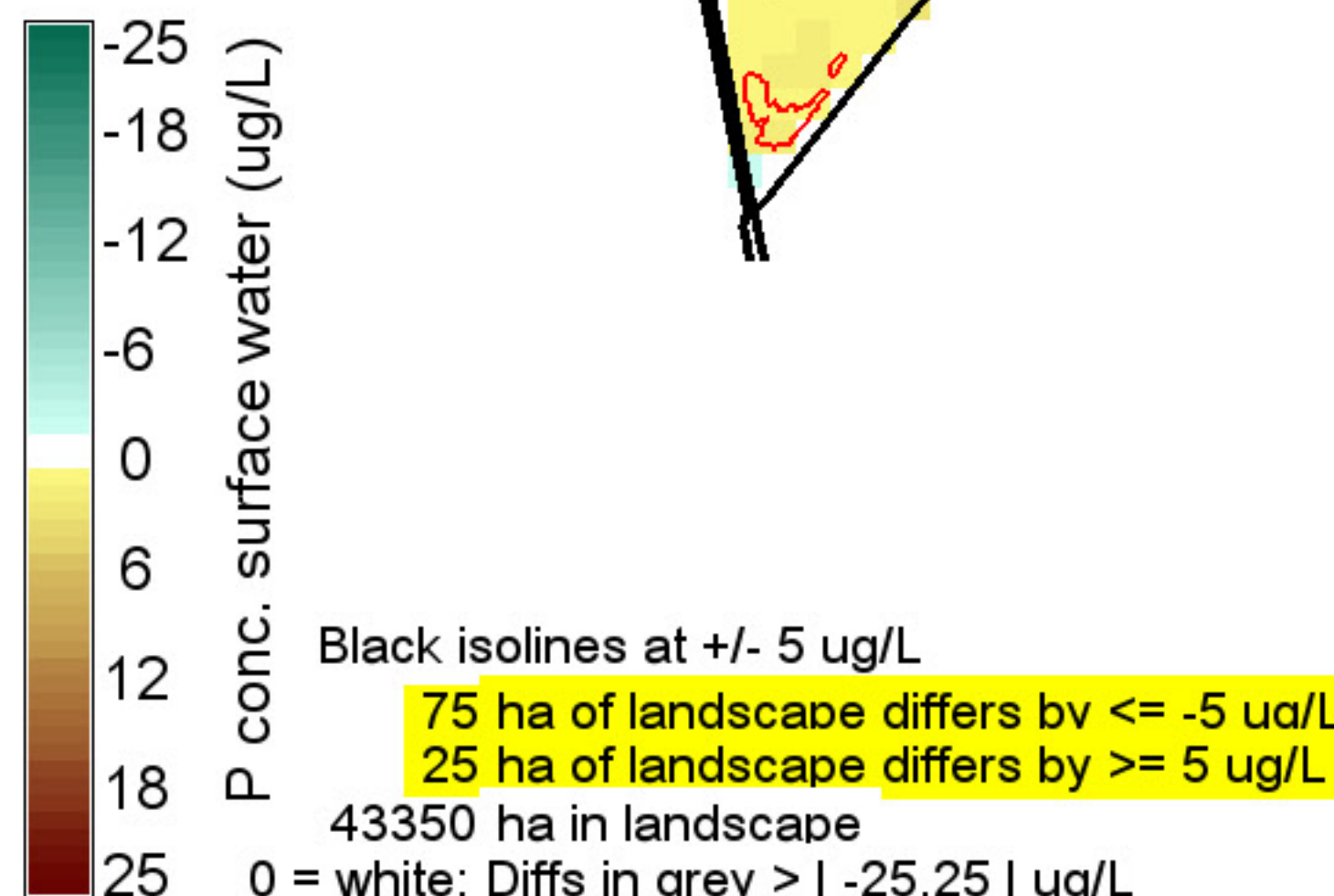
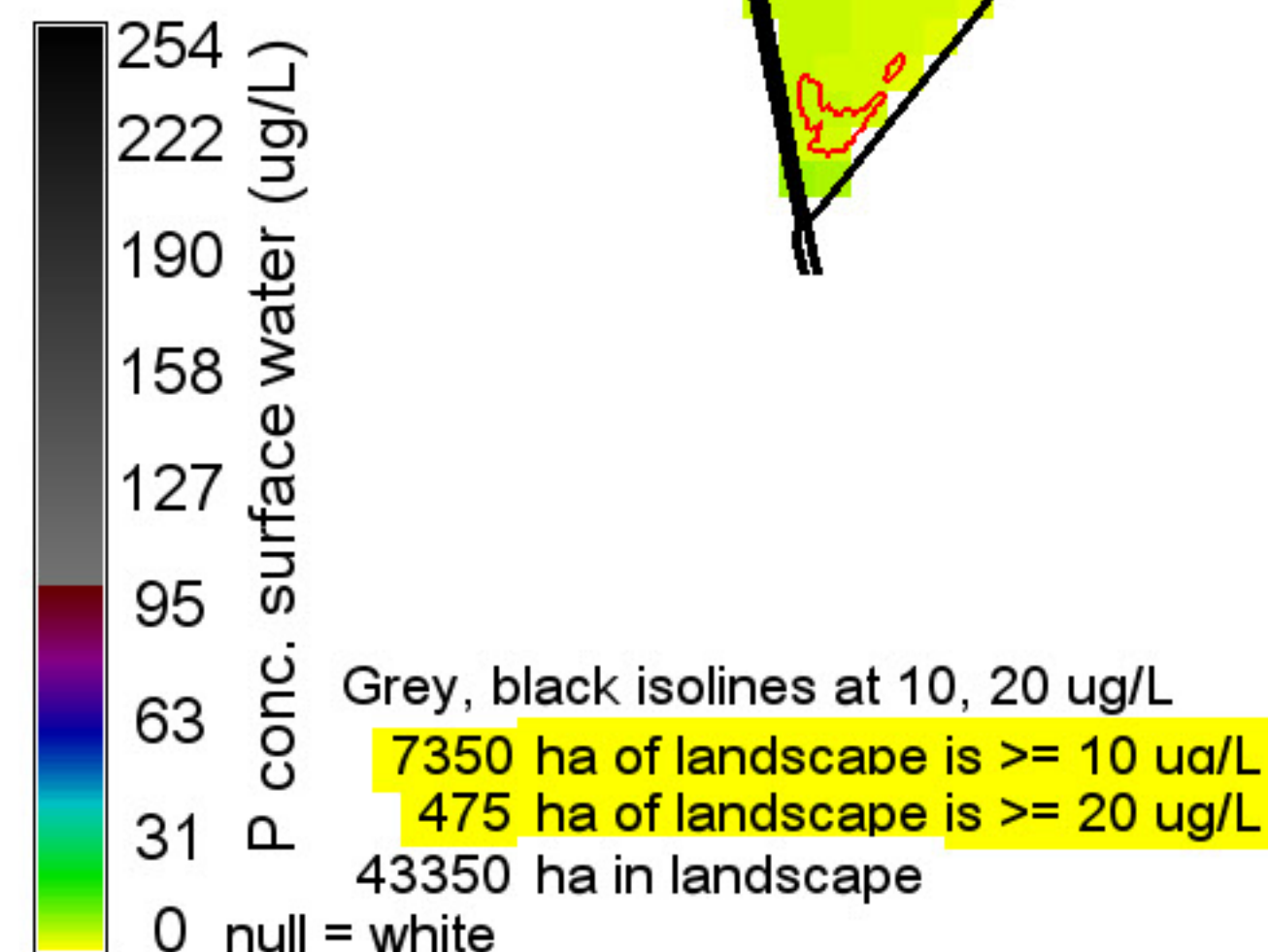
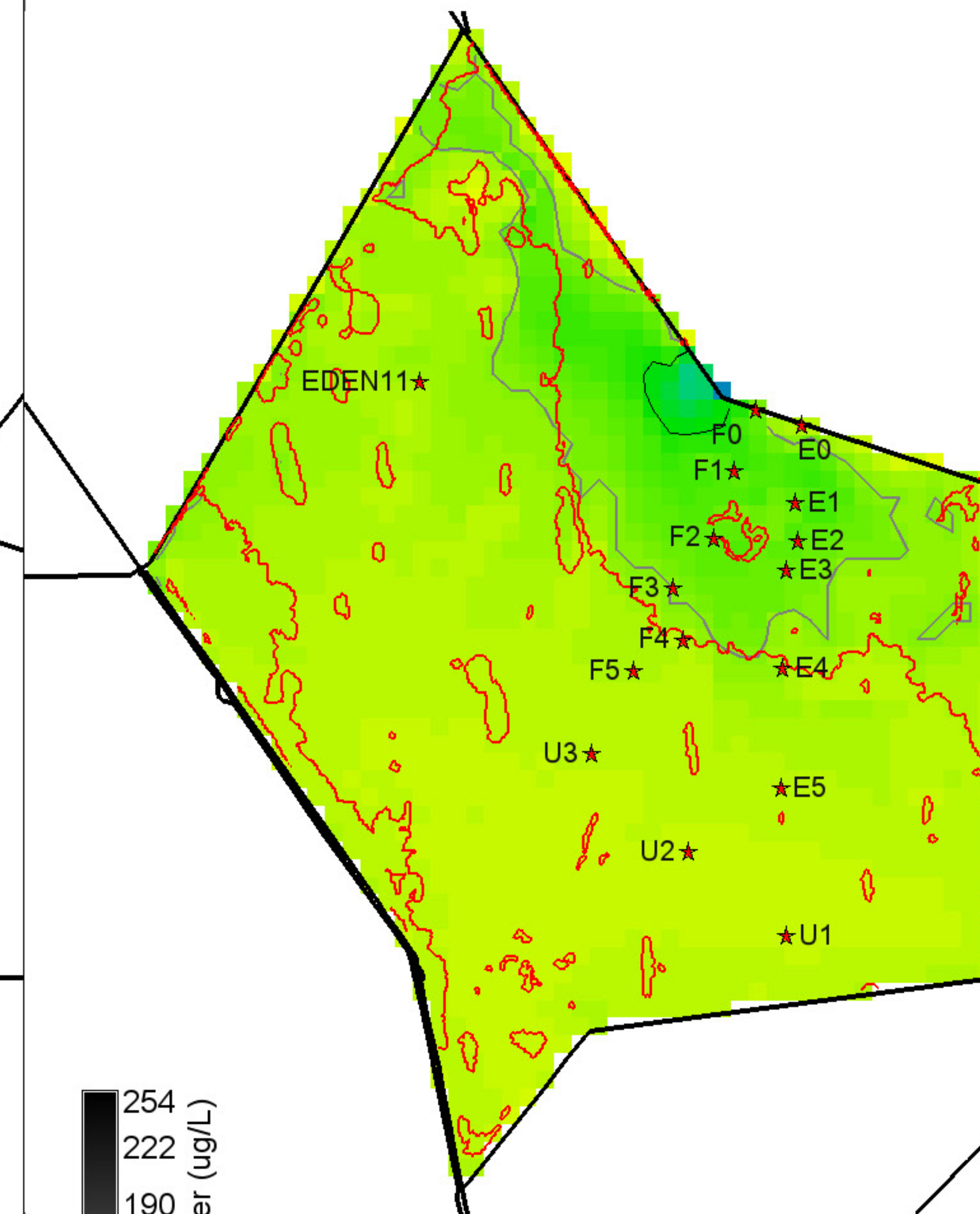
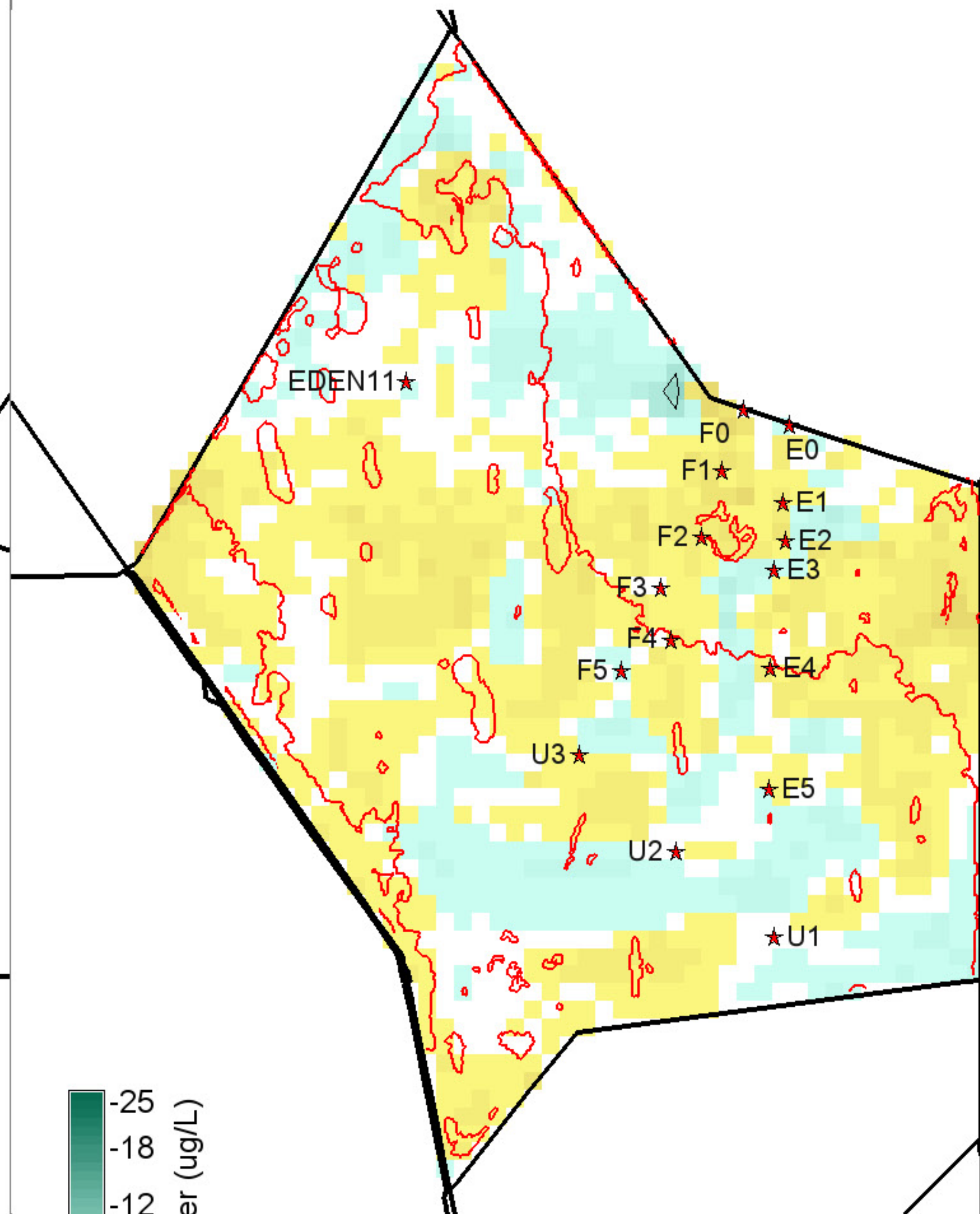
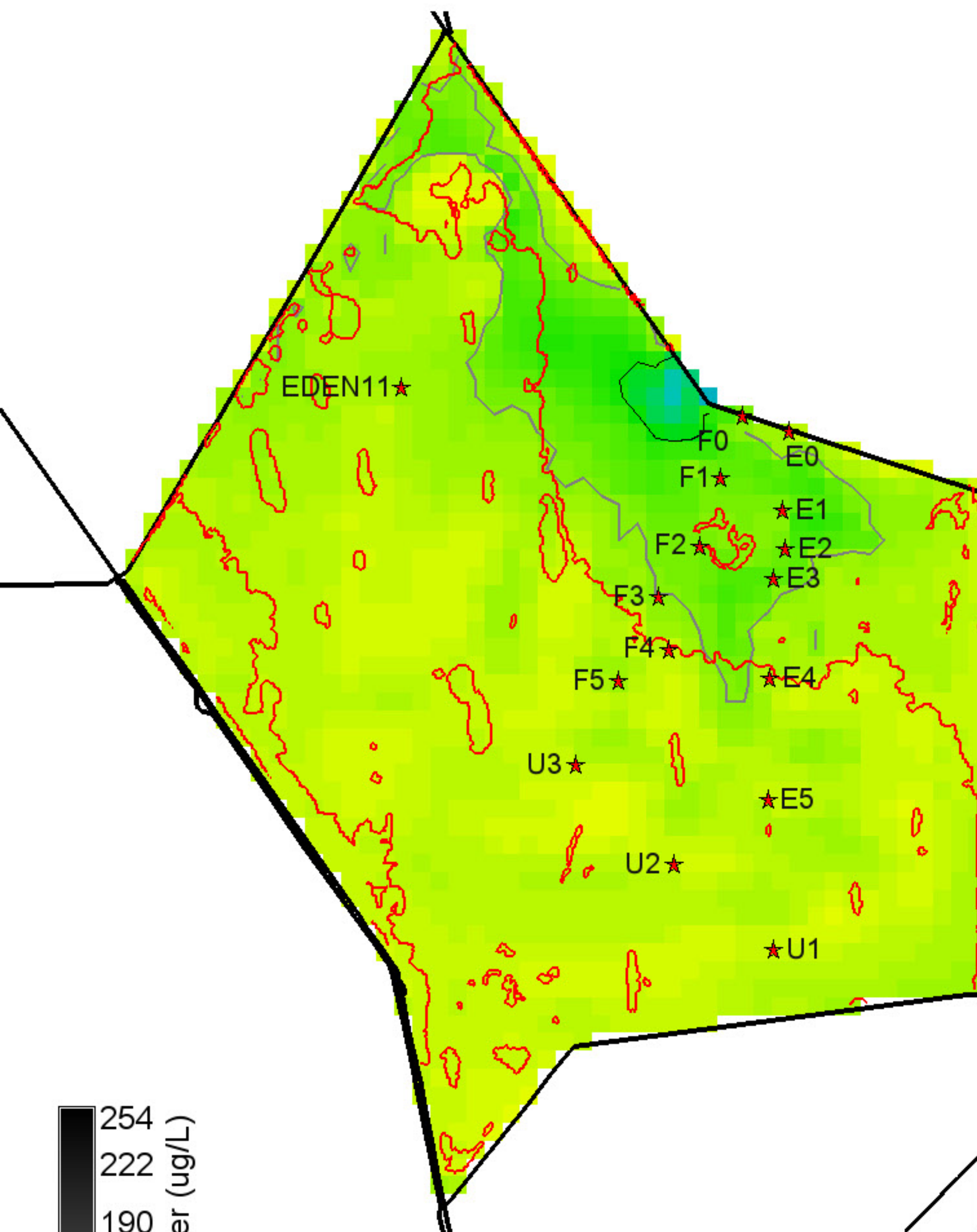
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

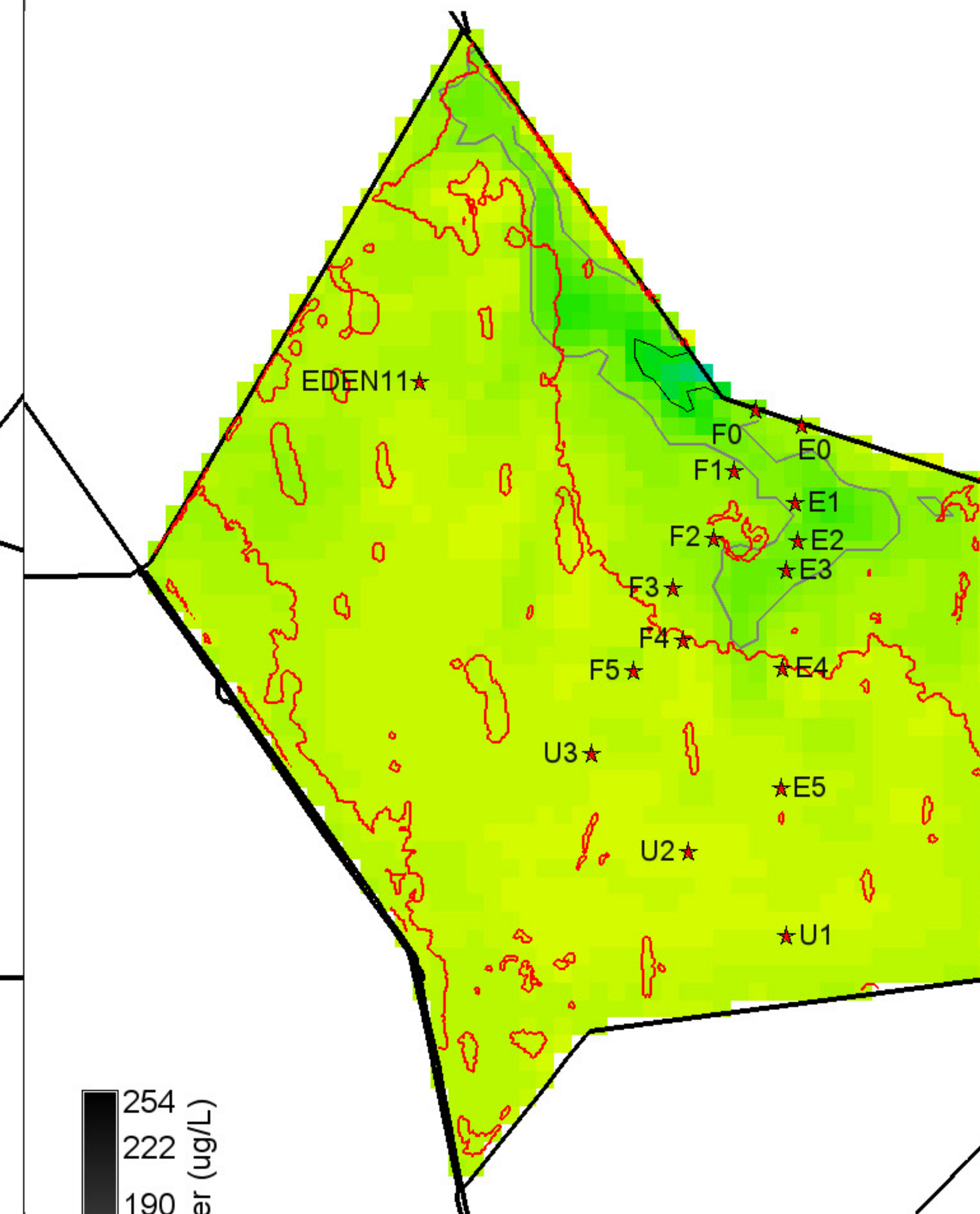
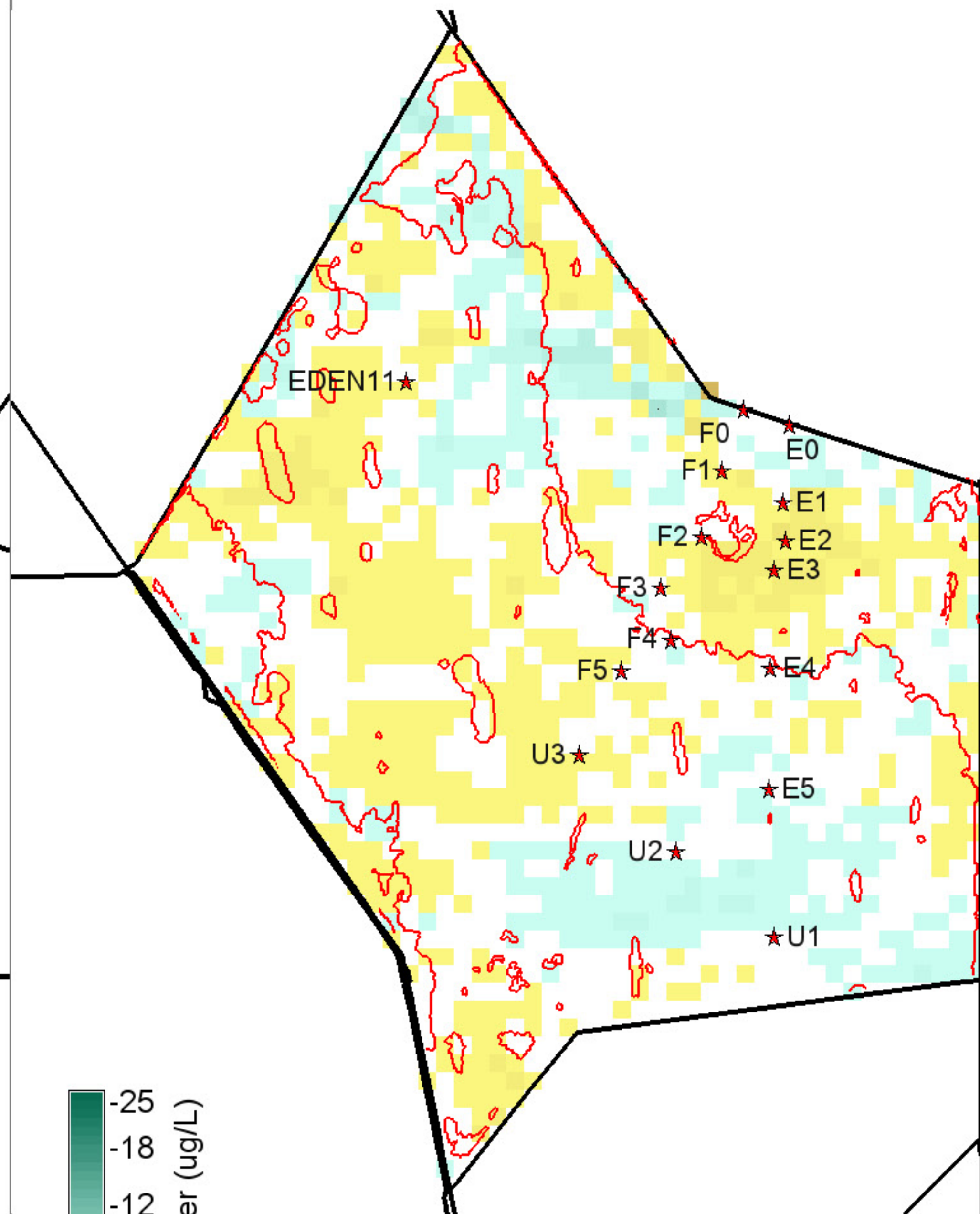
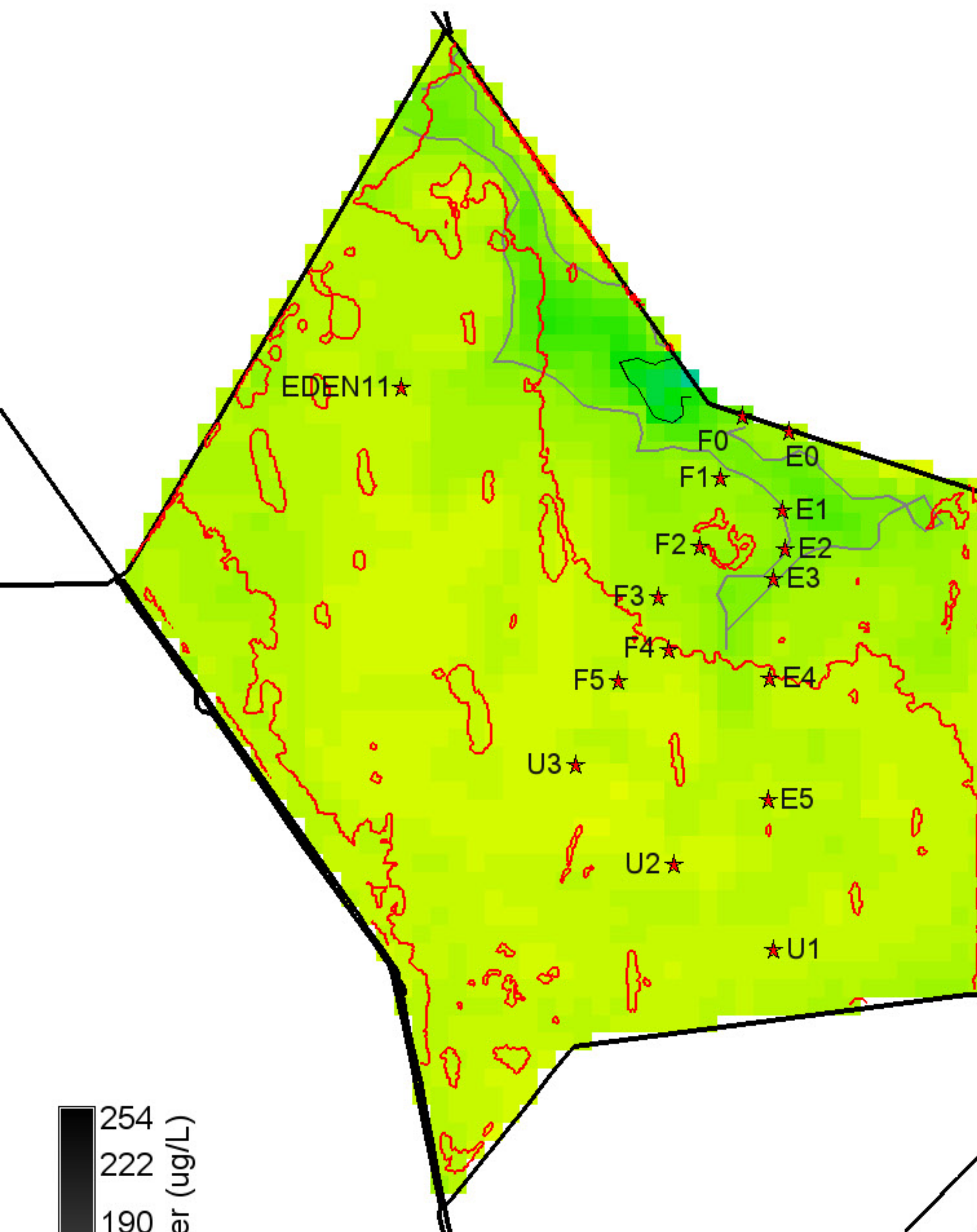
Cattail 2003 presence polygons shown (red) for reference



Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3975 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

25 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

4125 ha of landscape is ≥ 10 ug/L

325 ha of landscape is ≥ 20 ug/L

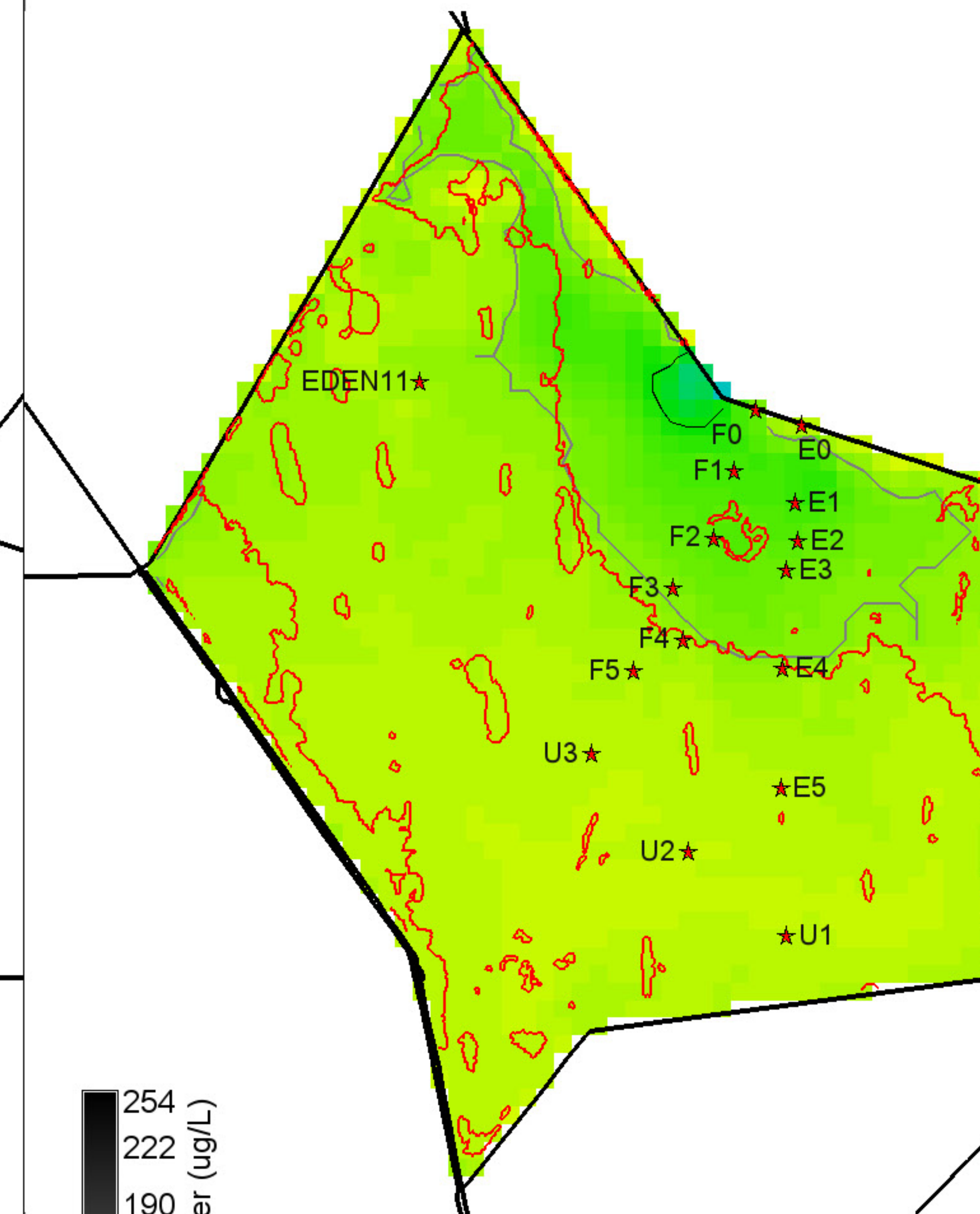
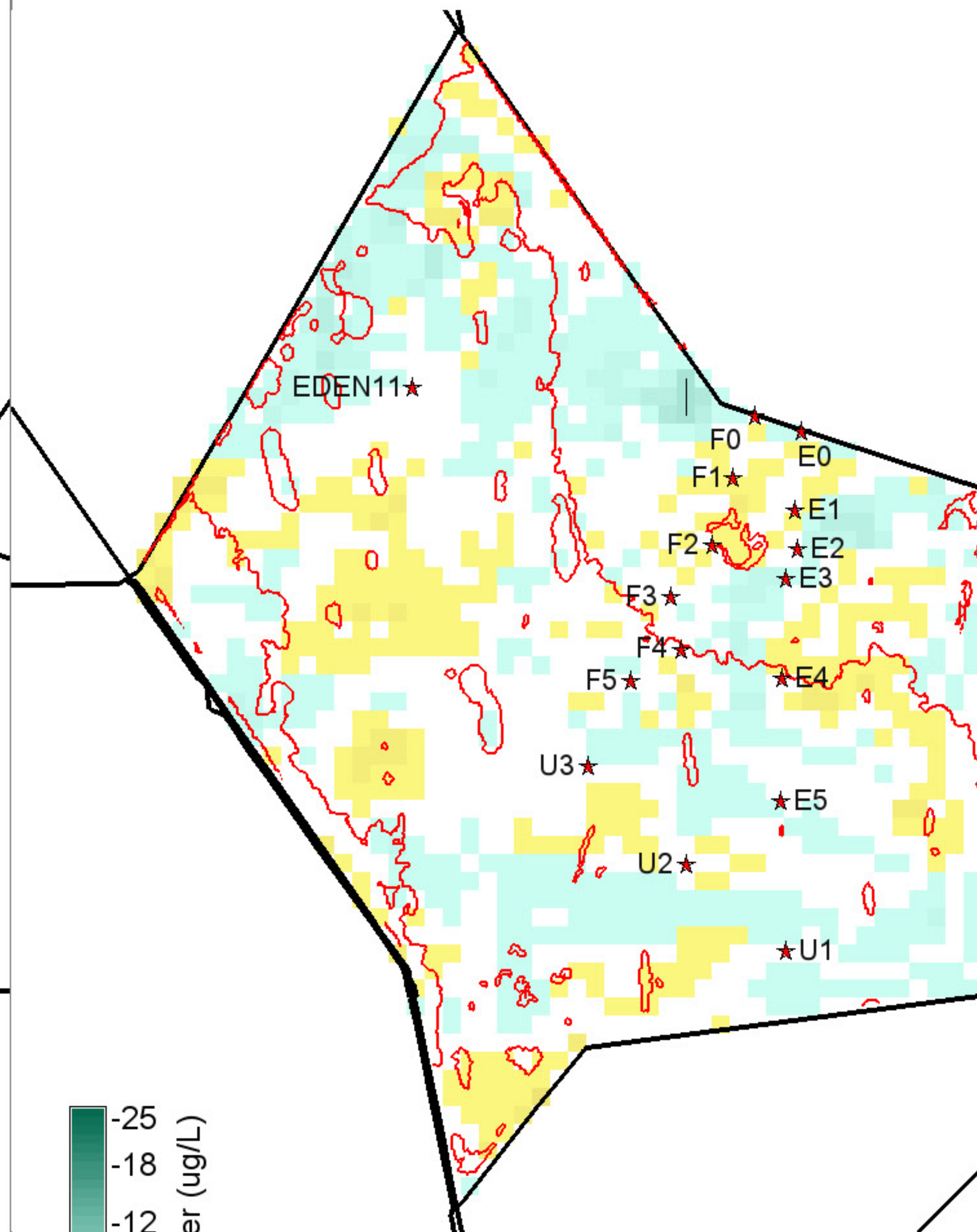
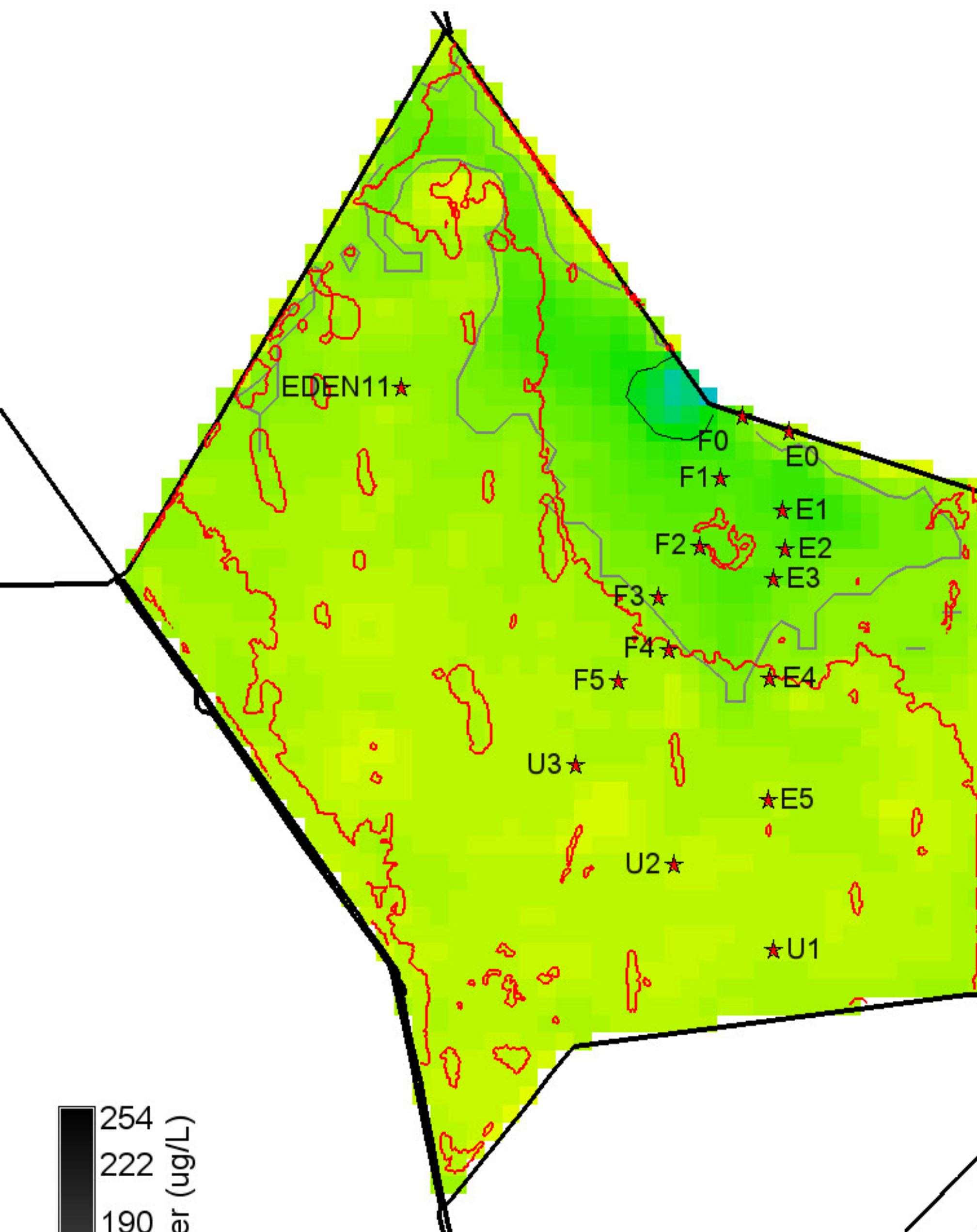
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
9850 ha of landscape is ≥ 10 ug/L
425 ha of landscape is ≥ 20 ug/L
43350 ha in landscape
0 null = white

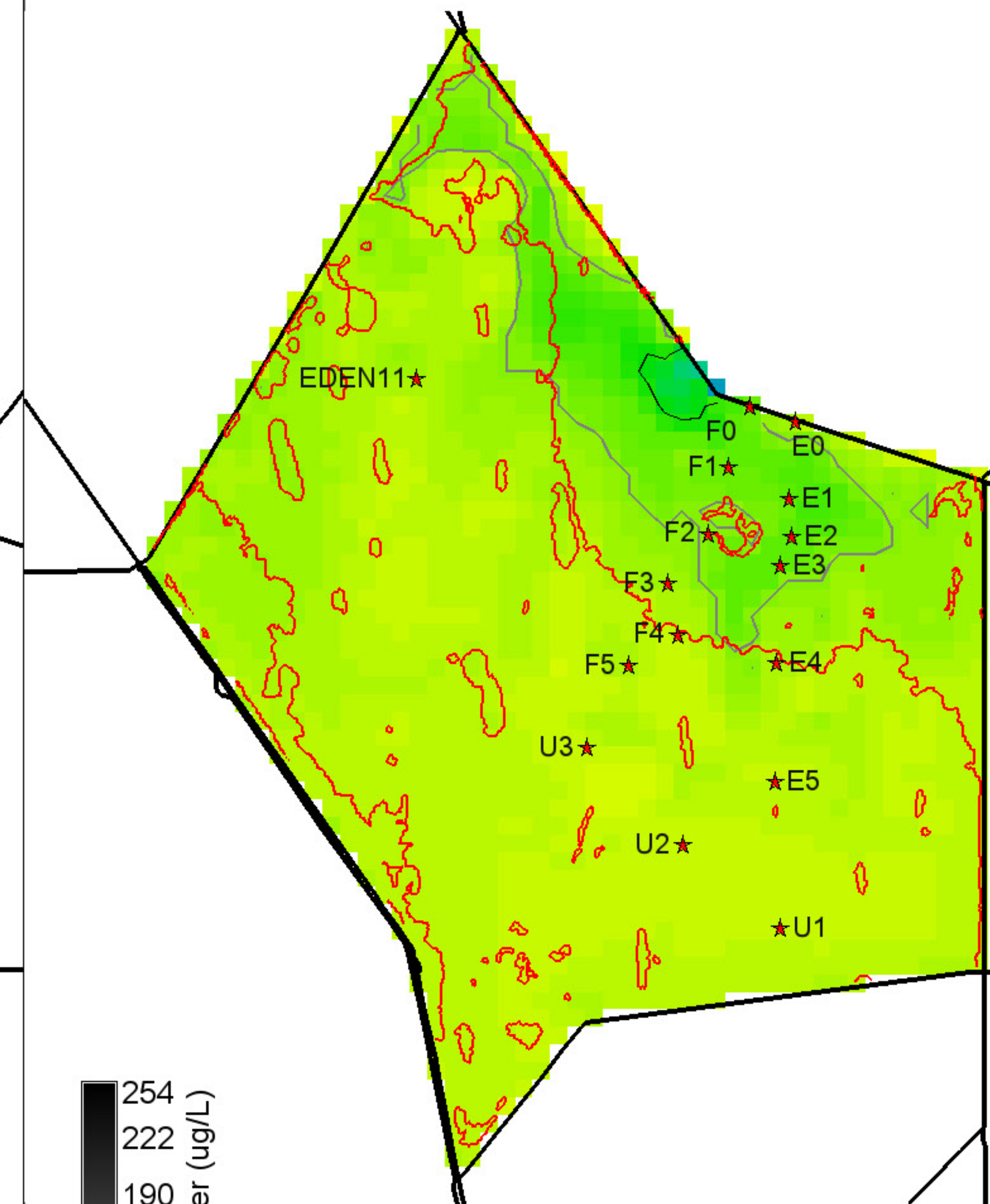
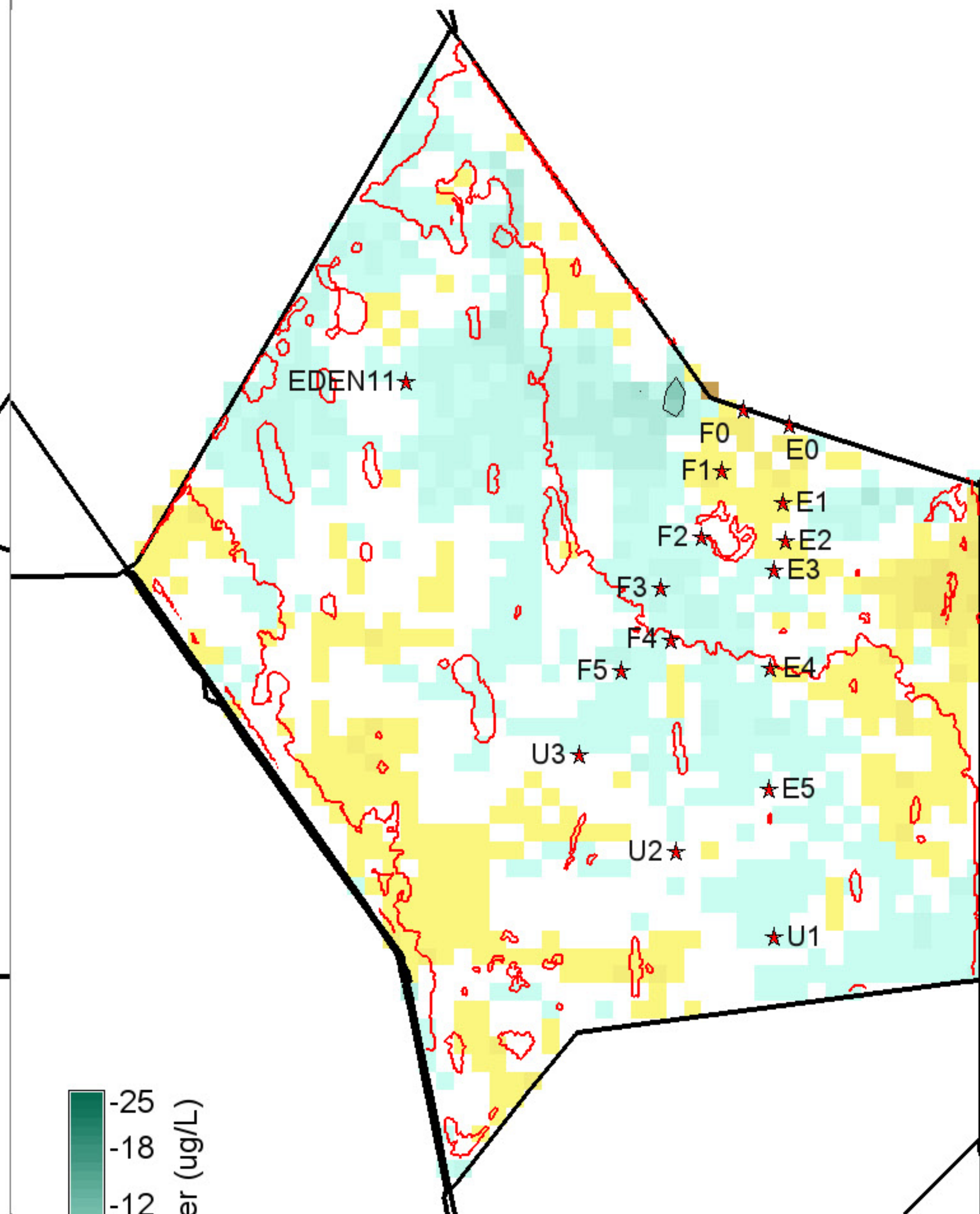
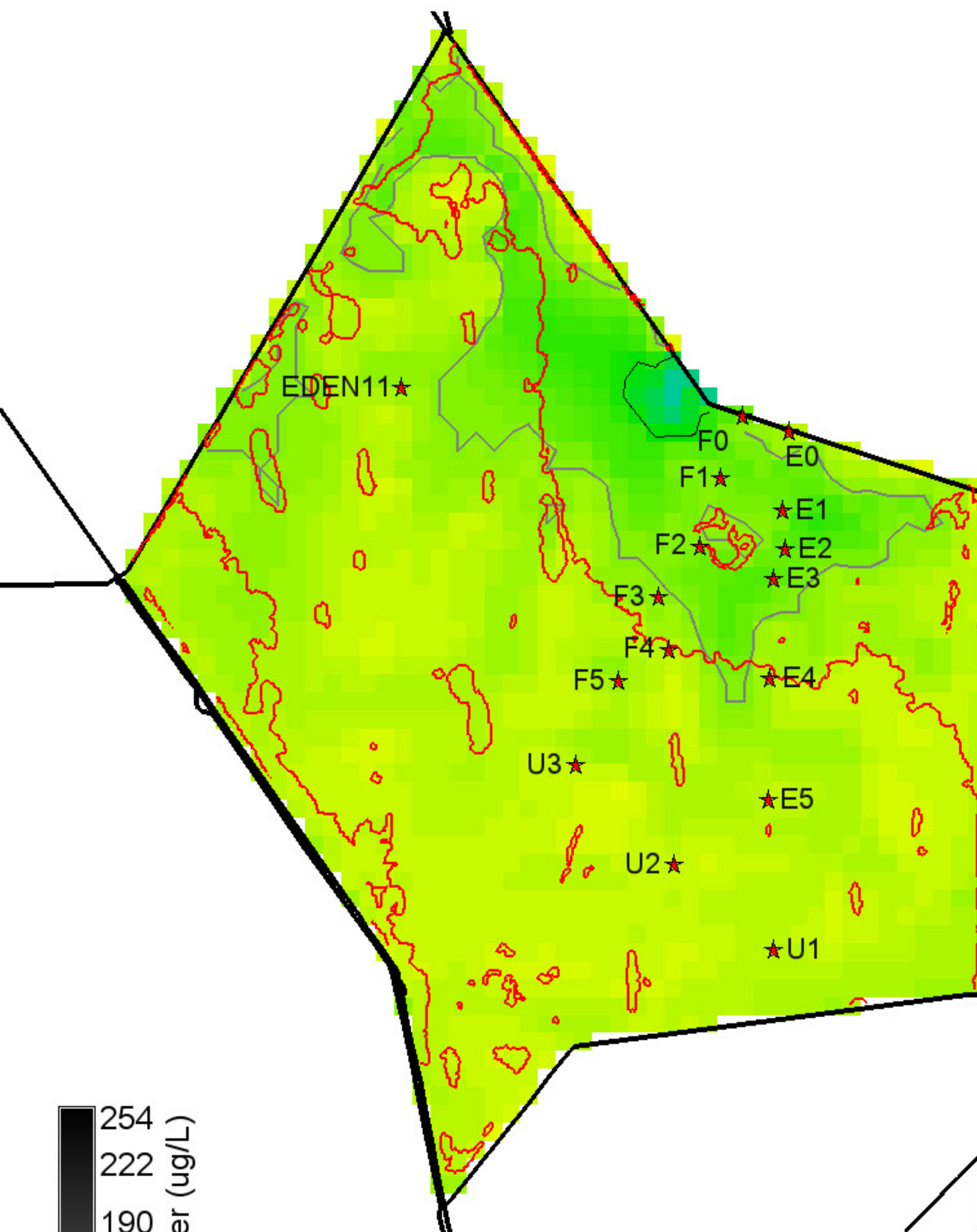
-25
-18
-12
-6
0
6
12
18
25
P conc. surface water (ug/L)
Black isolines at +/- 5 ug/L
75 ha of landscape differs by ≤ -5 ug/L
0 ha of landscape differs by ≥ 5 ug/L
43350 ha in landscape
0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
9050 ha of landscape is ≥ 10 ug/L
400 ha of landscape is ≥ 20 ug/L
43350 ha in landscape
0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

9075 ha of landscape is ≥ 10 ug/L

450 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

WCA2A Project
ELMv2.9.0 Printed: 06/17/15

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

75 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

WCA2A Project
ELMv2.9.0 Printed: 06/17/15

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6550 ha of landscape is ≥ 10 ug/L

325 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

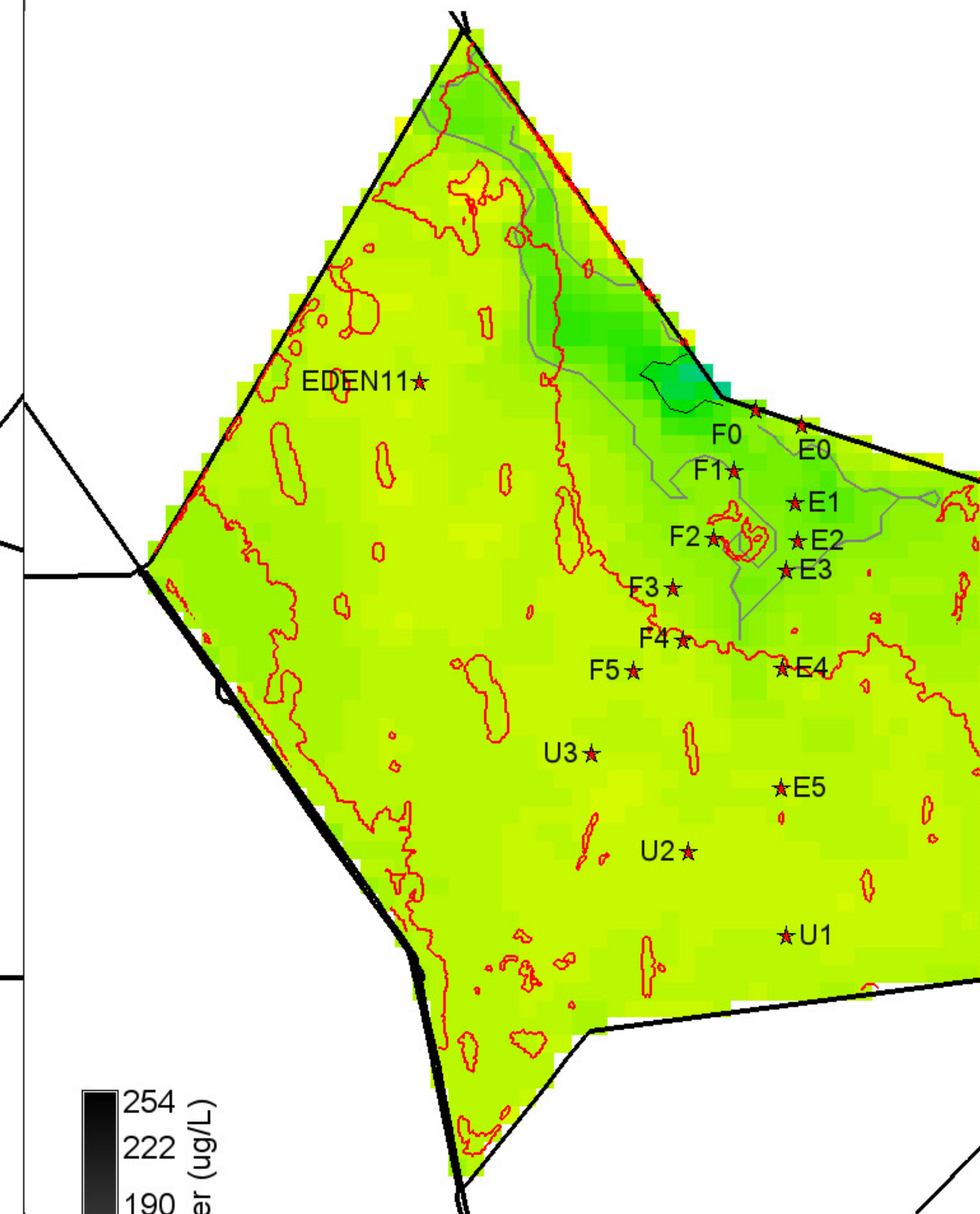
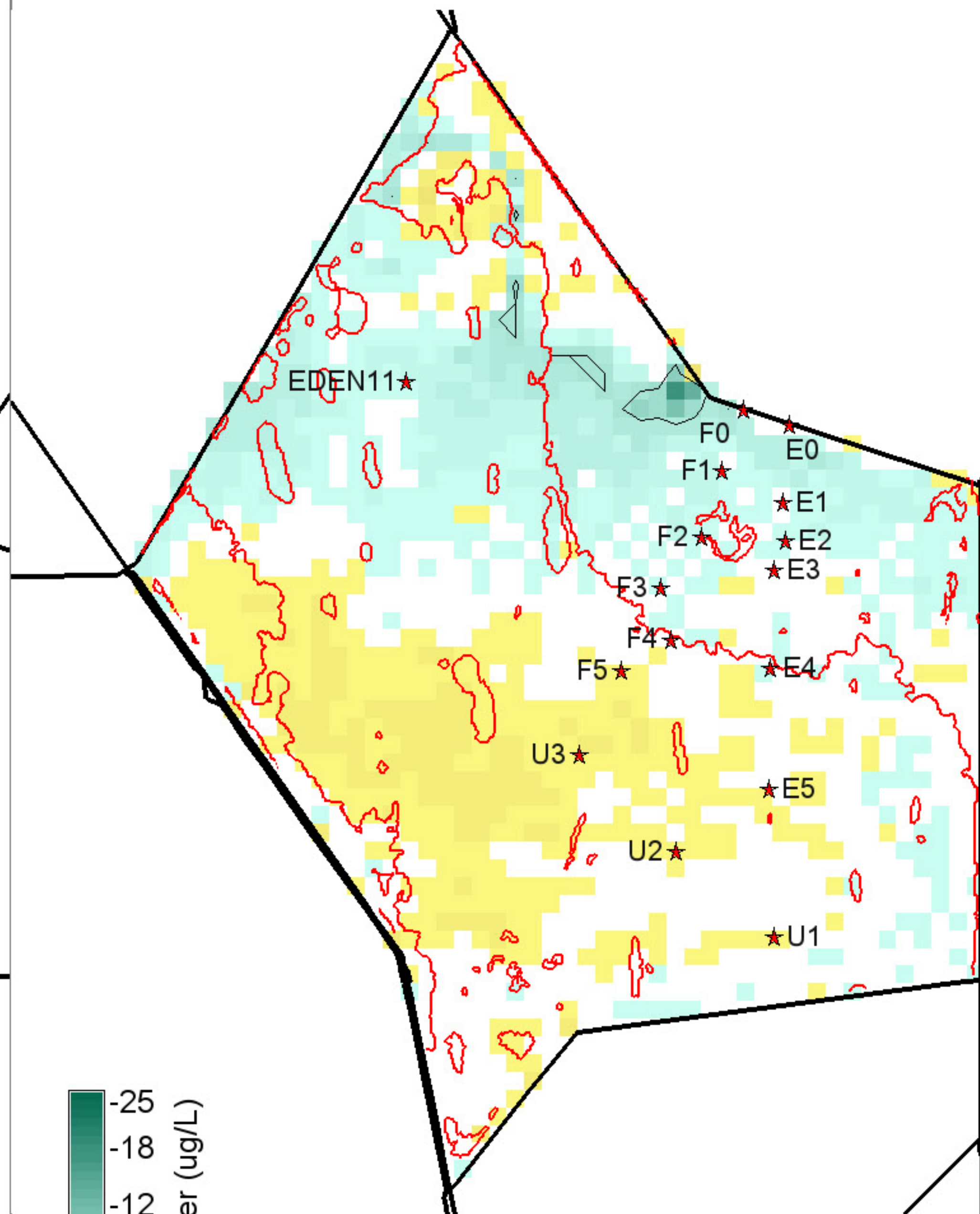
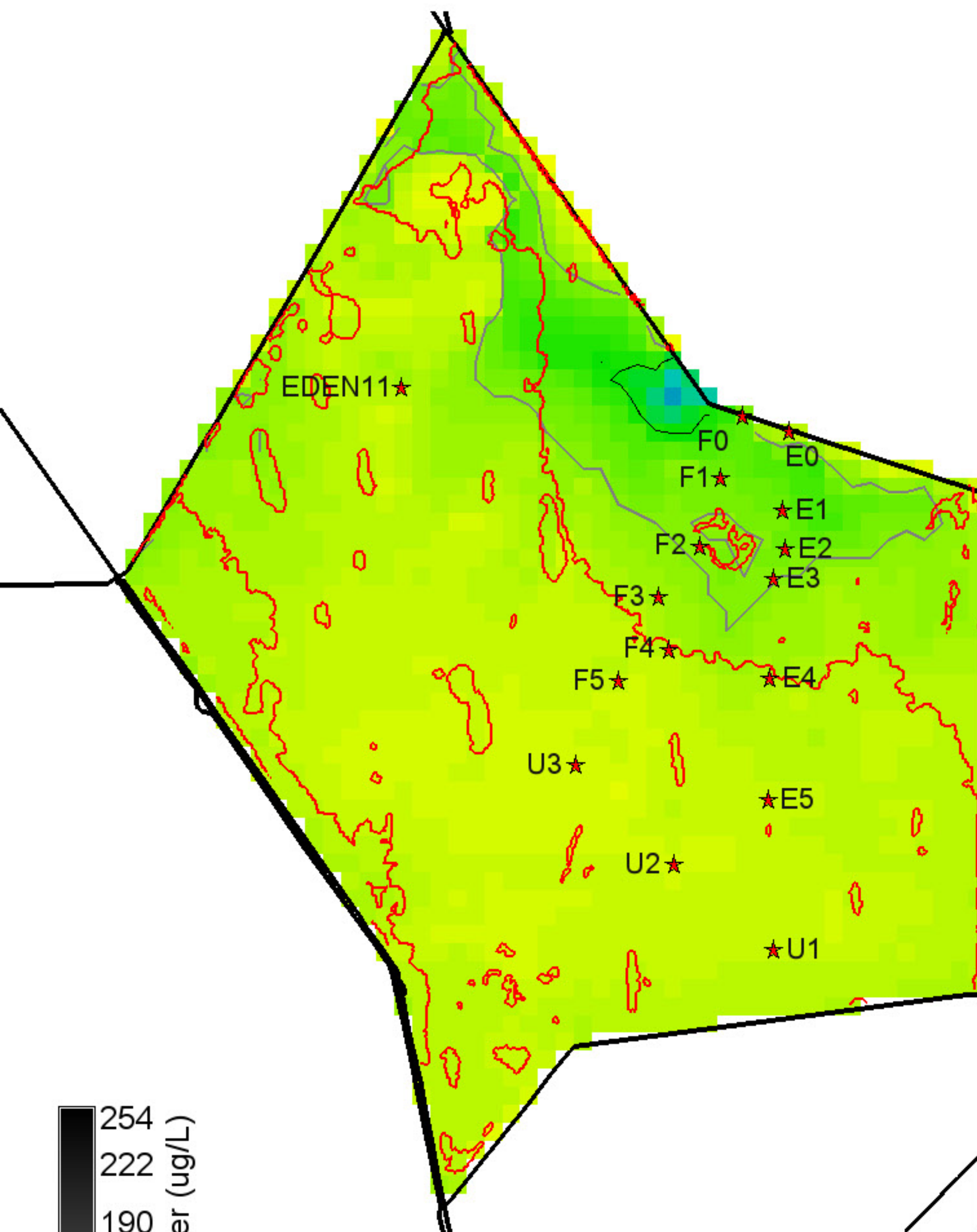
0 null = white

WCA2A Project
ELMv2.9.0 Printed: 06/17/15

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

6575 ha of landscape is ≥ 10 ug/L

425 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

650 ha of landscape differs by ≤ -5 ug/L

0 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

4650 ha of landscape is ≥ 10 ug/L

275 ha of landscape is ≥ 20 ug/L

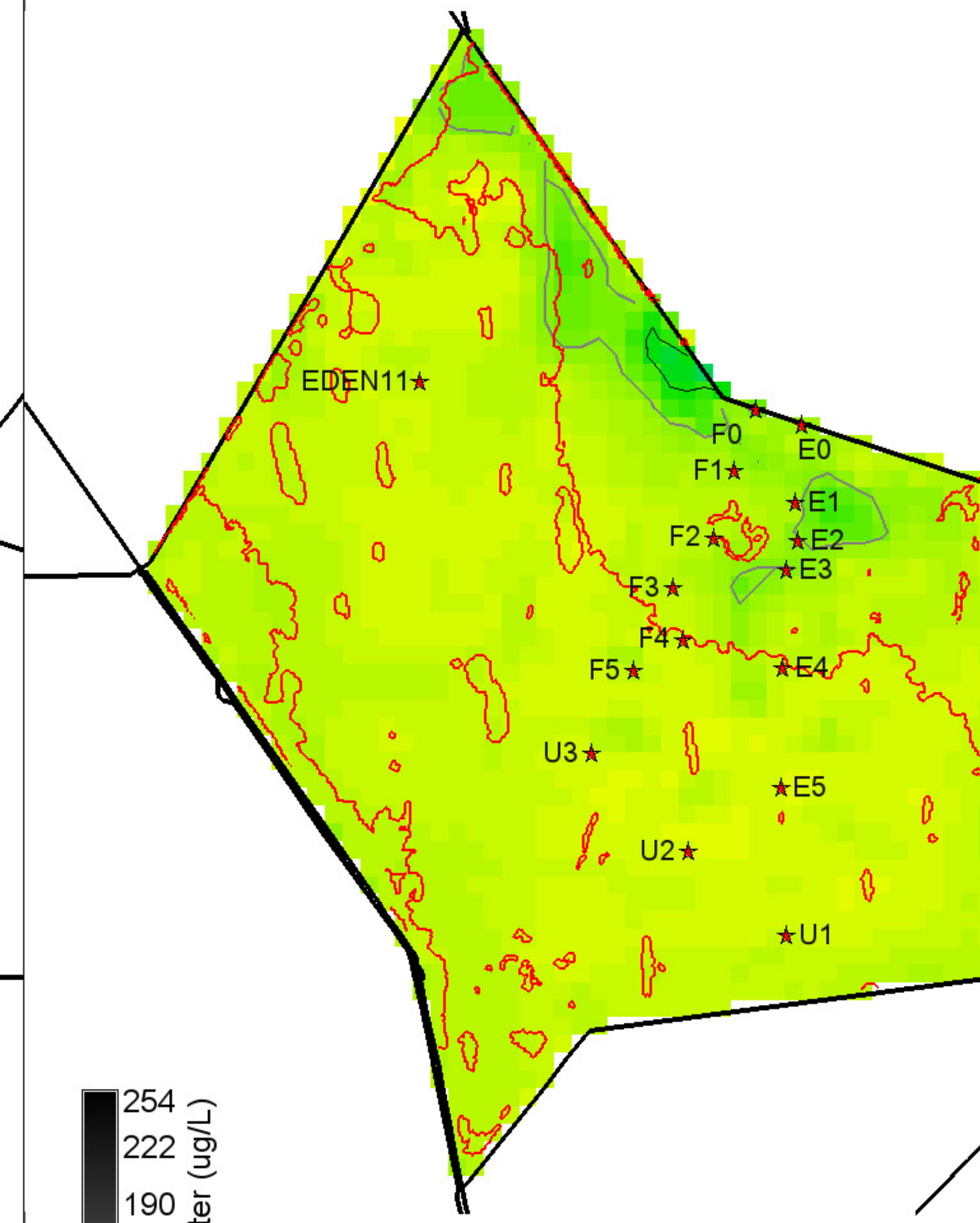
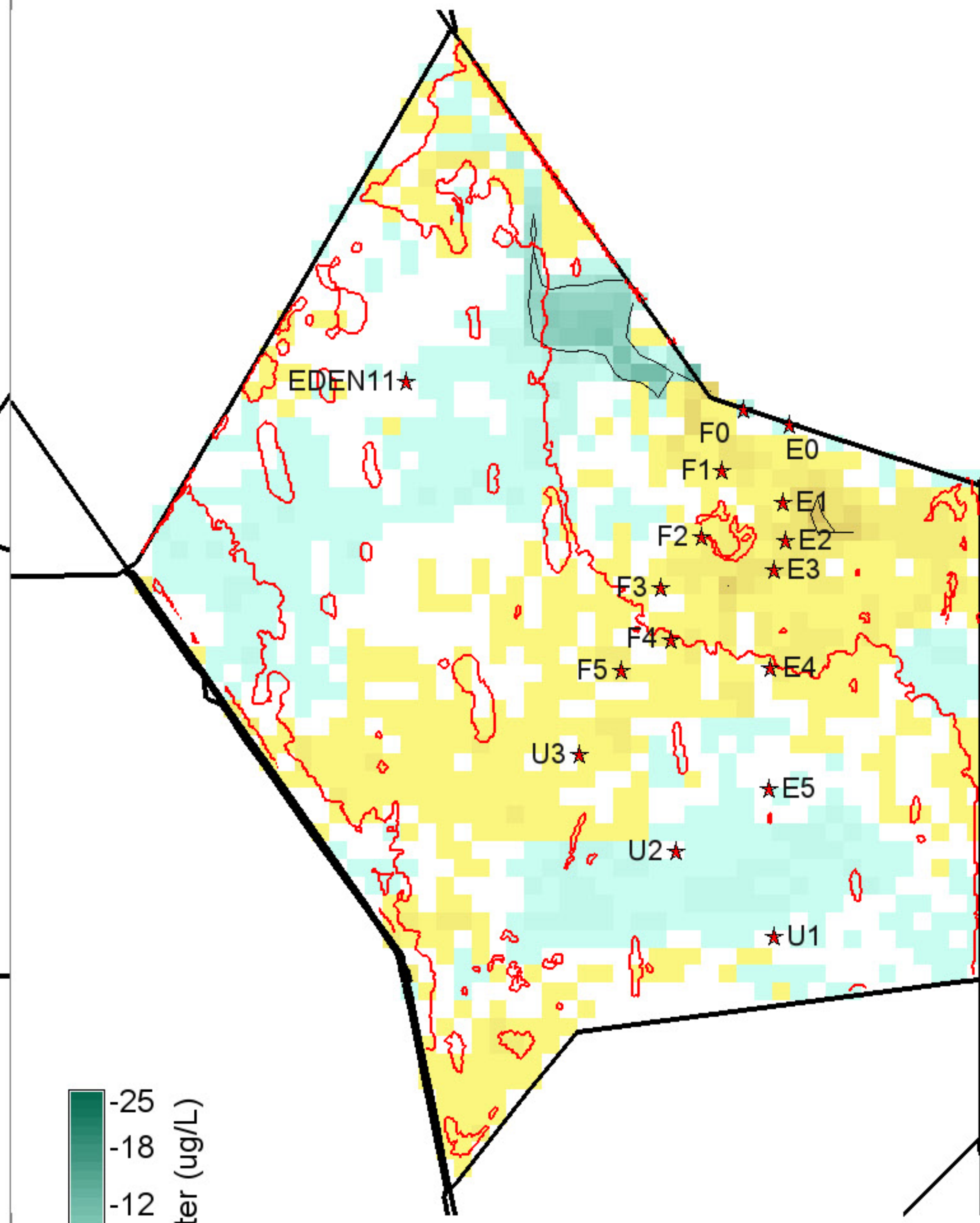
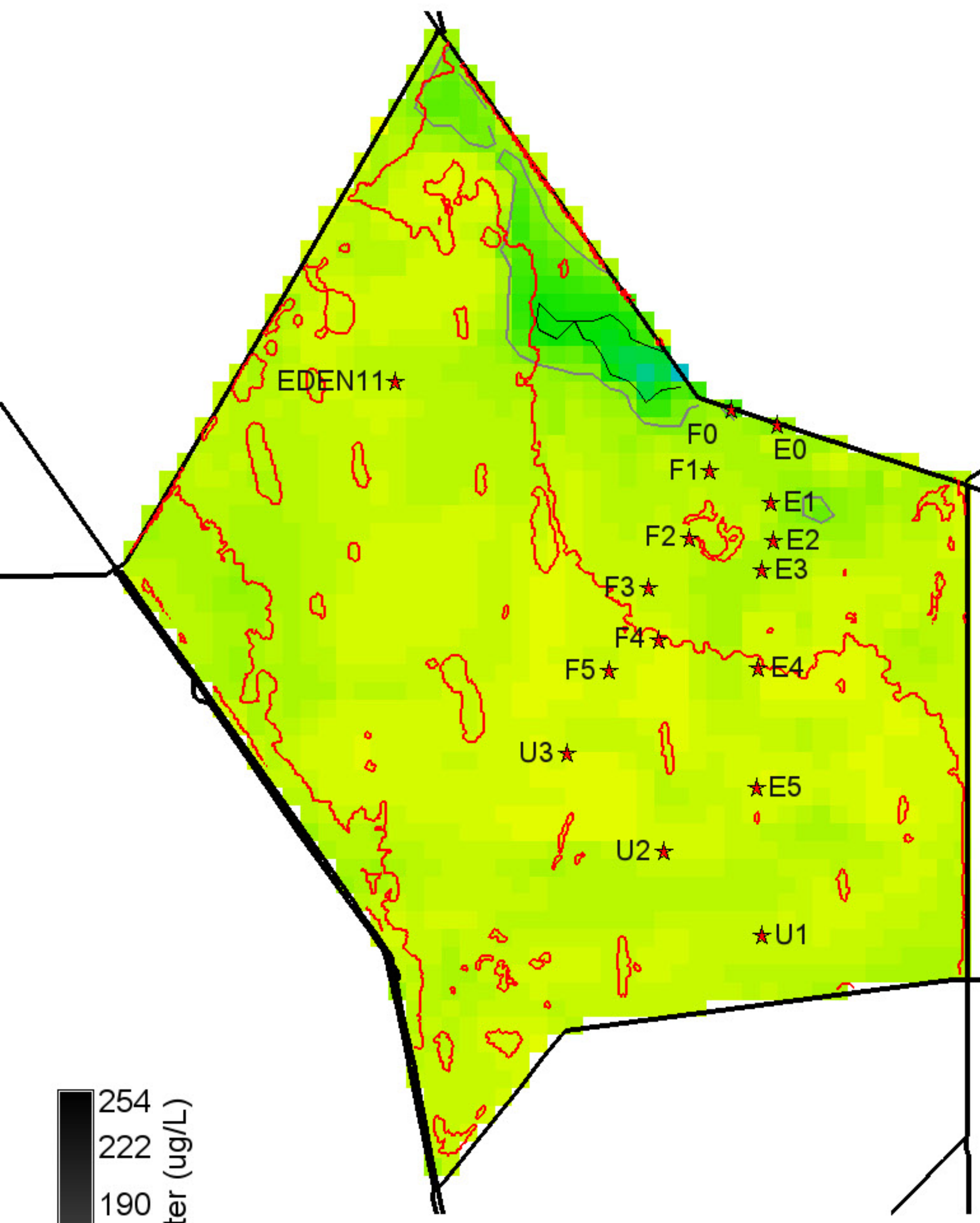
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

2425 ha of landscape is ≥ 10 ug/L

500 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

875 ha of landscape differs by ≤ -5 ug/L

175 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

2650 ha of landscape is ≥ 10 ug/L

225 ha of landscape is ≥ 20 ug/L

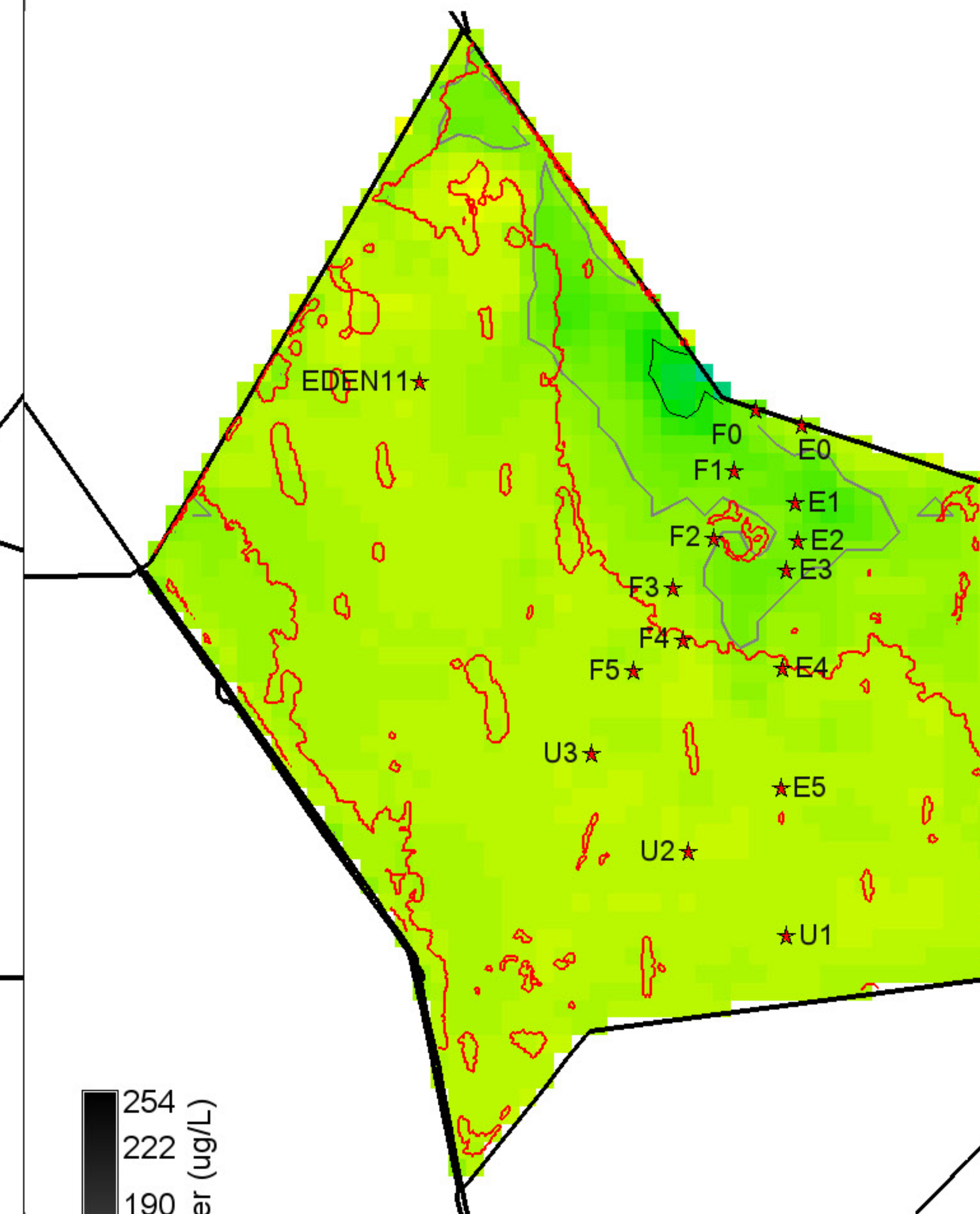
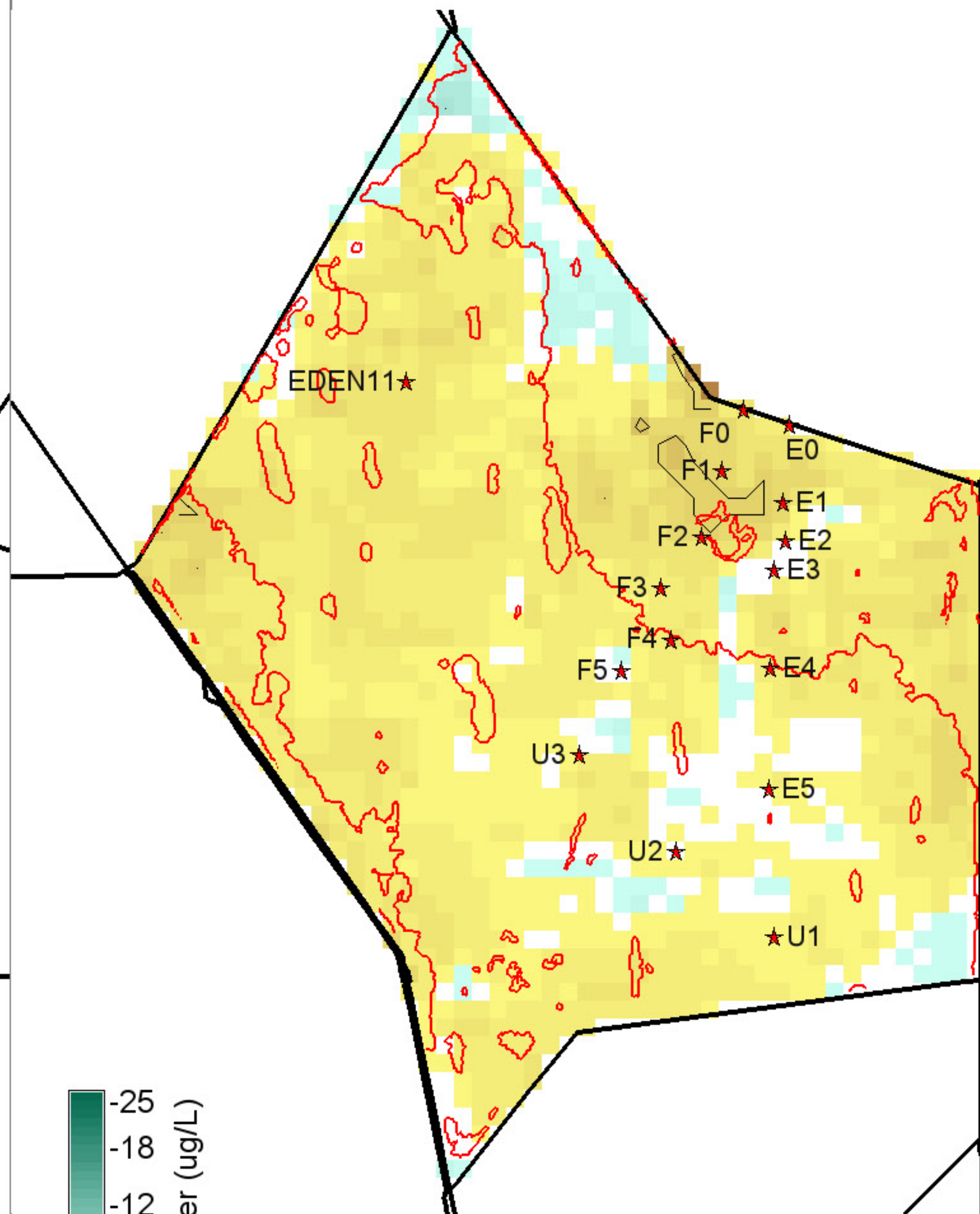
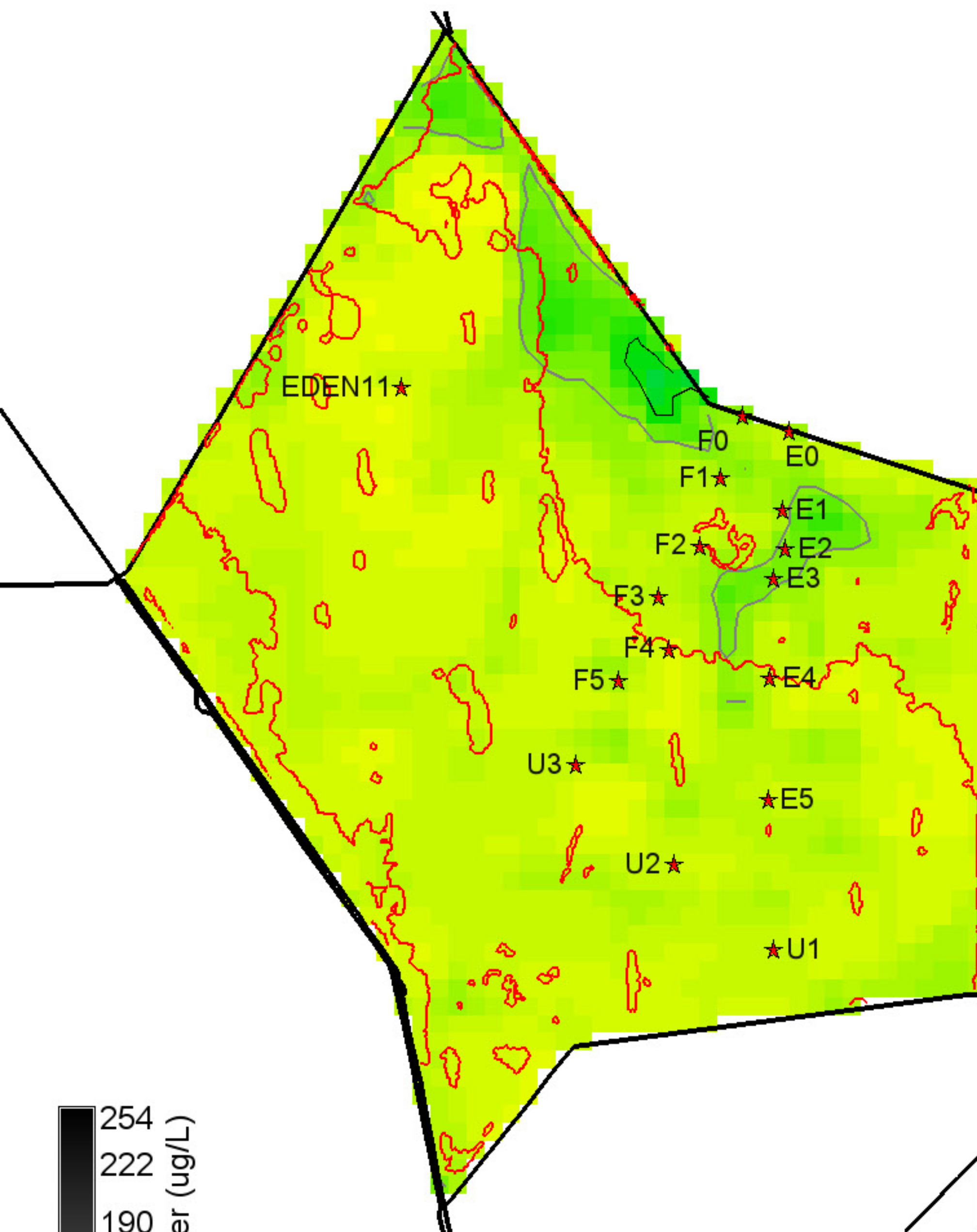
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3425 ha of landscape is ≥ 10 ug/L

300 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

25 ha of landscape differs by ≤ -5 ug/L

875 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5675 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

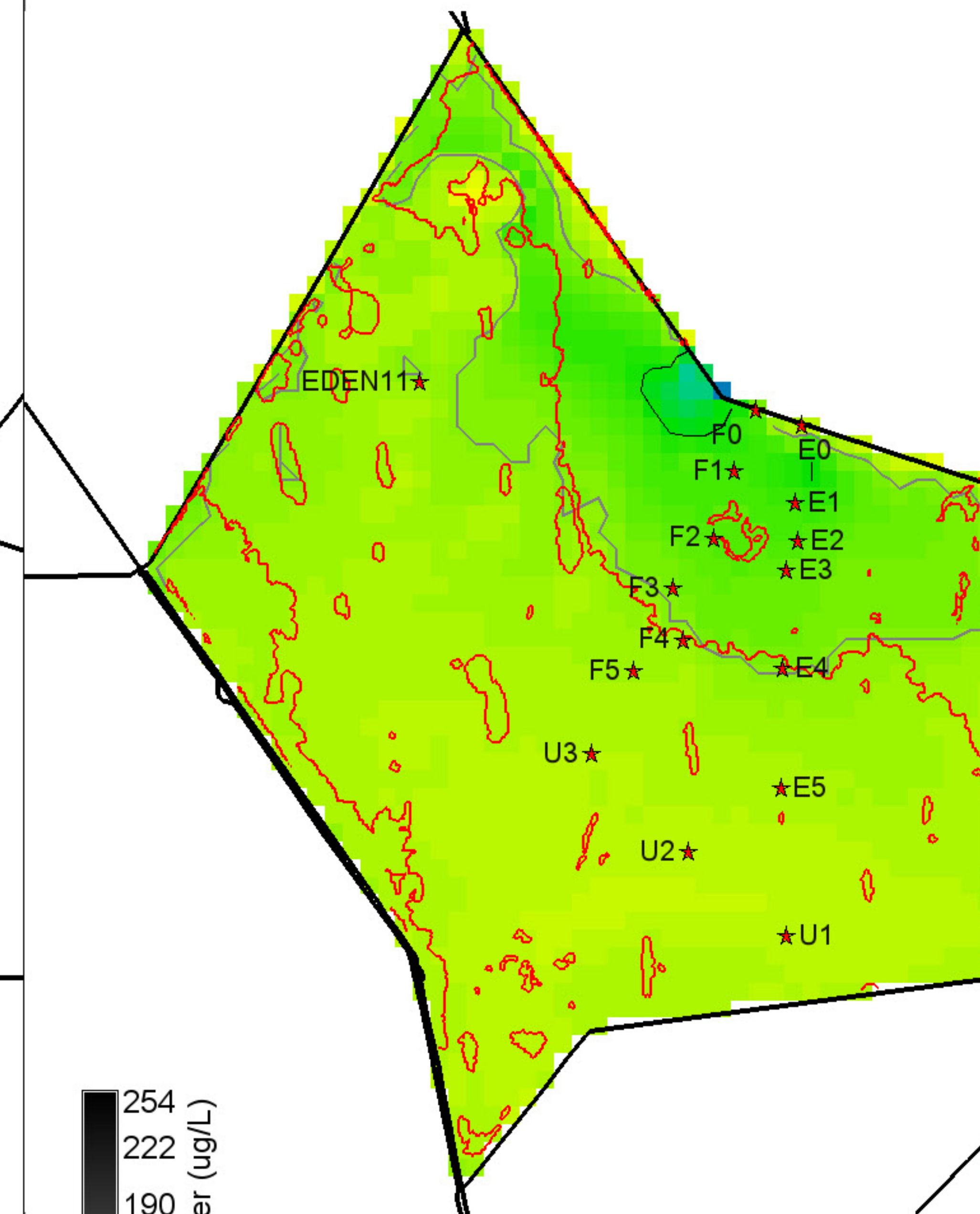
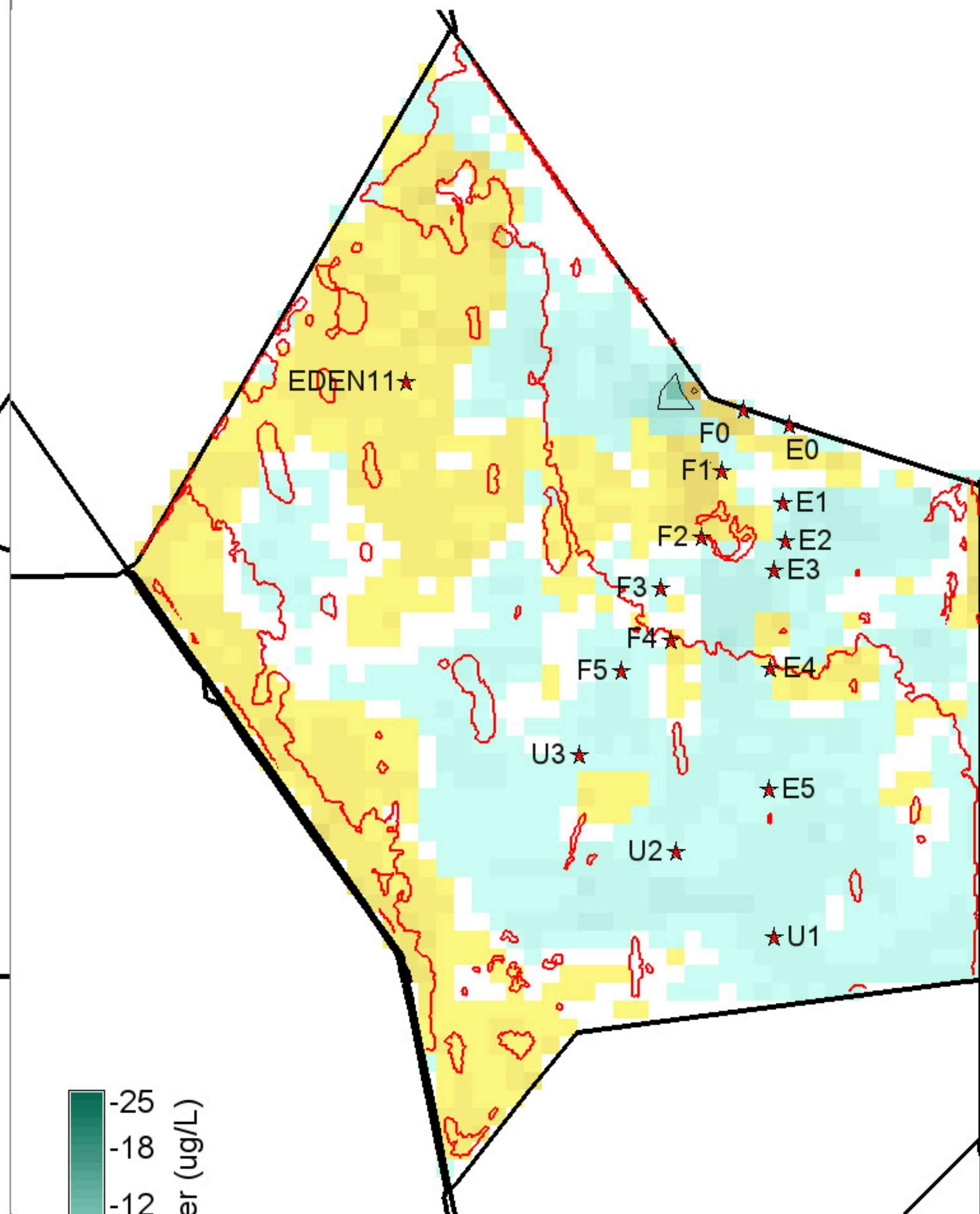
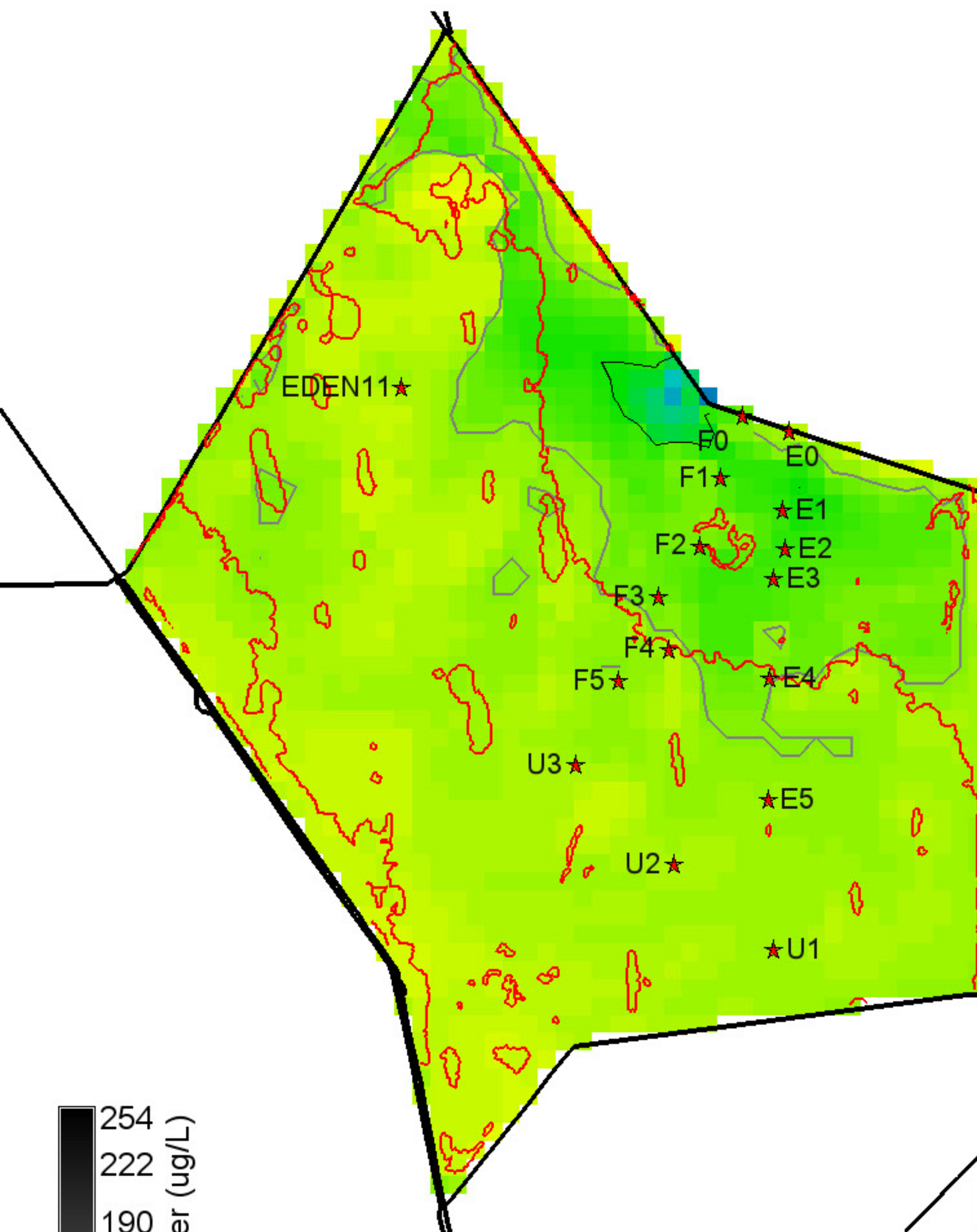
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

11225 ha of landscape is ≥ 10 ug/L

600 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

125 ha of landscape differs by ≤ -5 ug/L

100 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

11500 ha of landscape is ≥ 10 ug/L

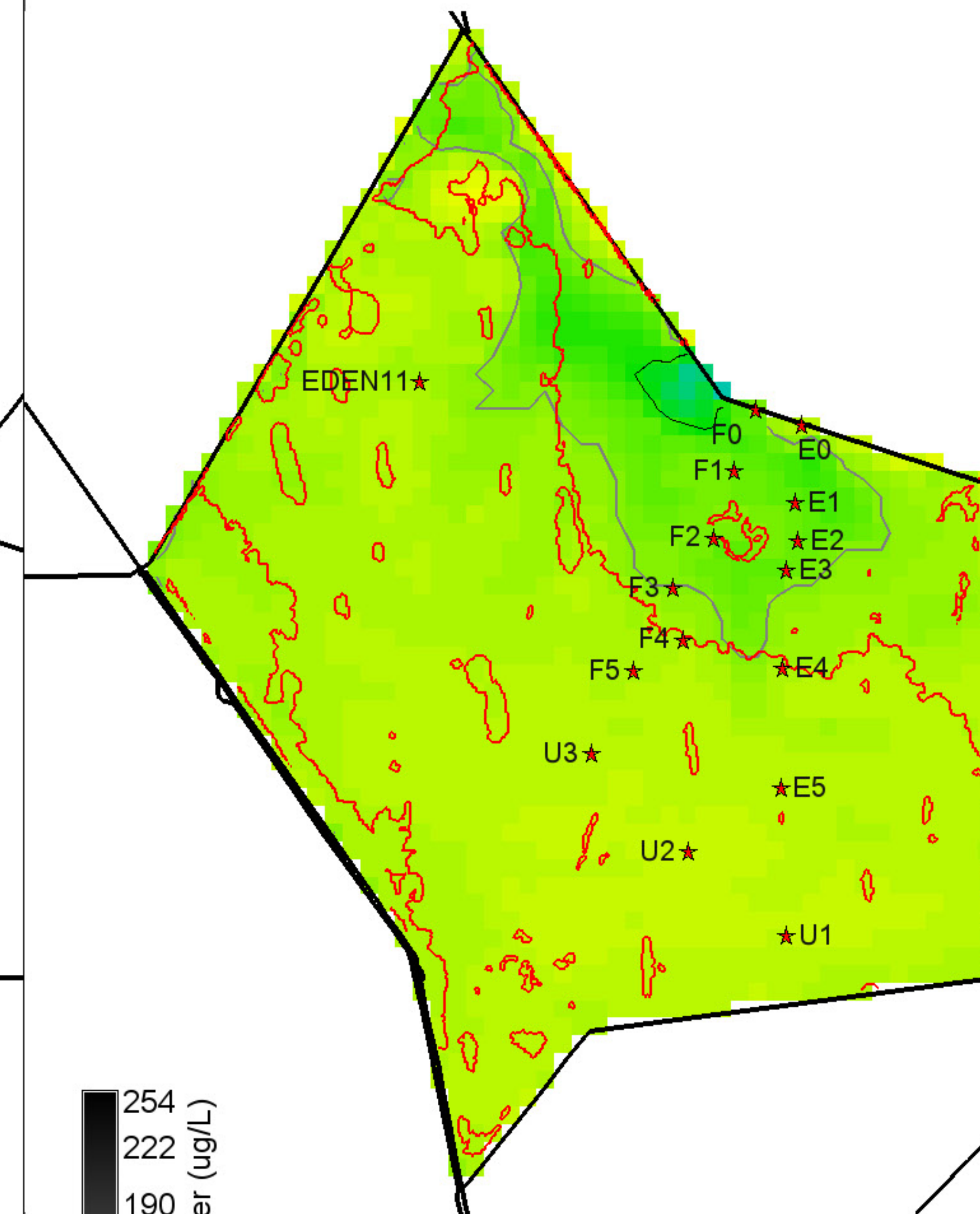
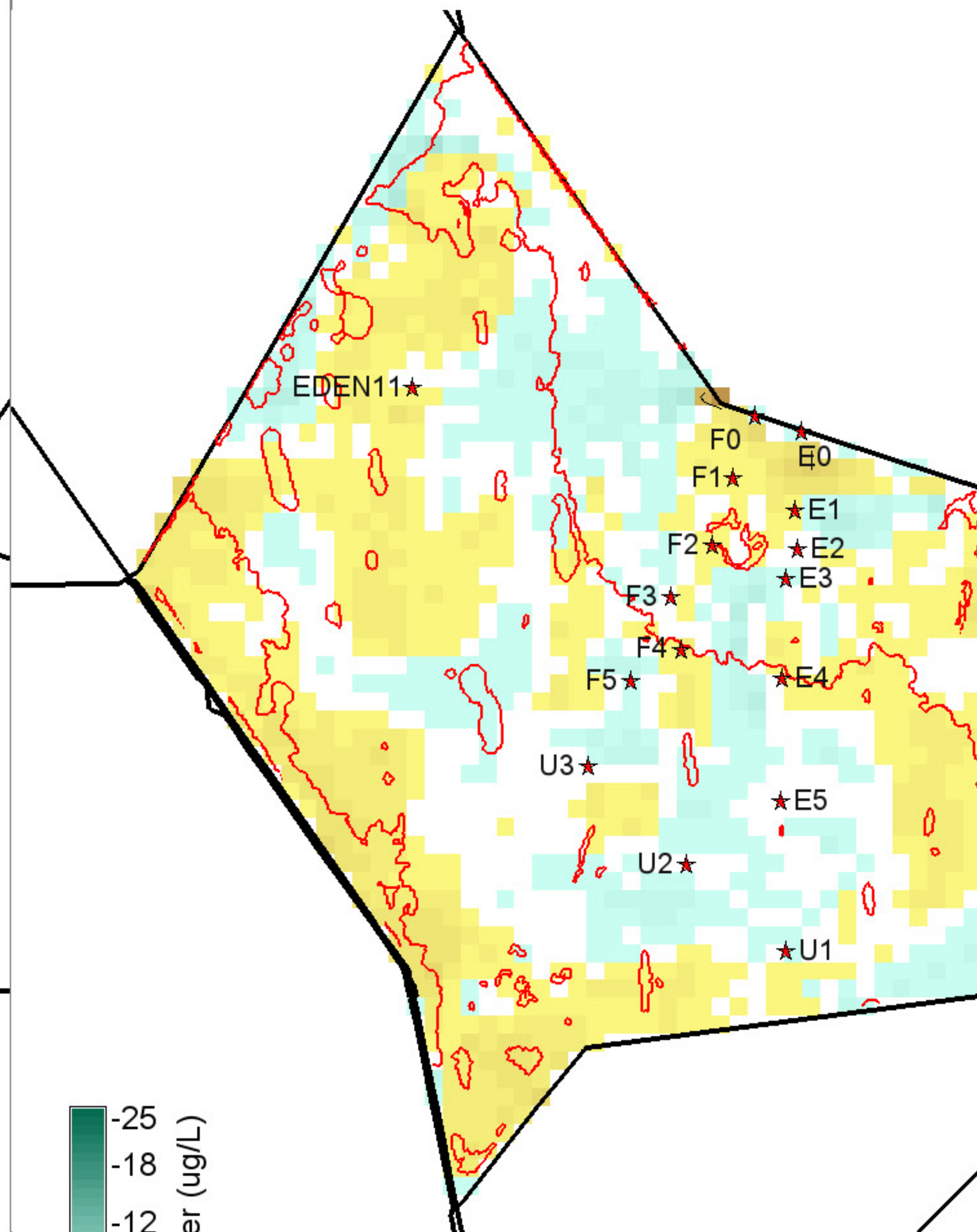
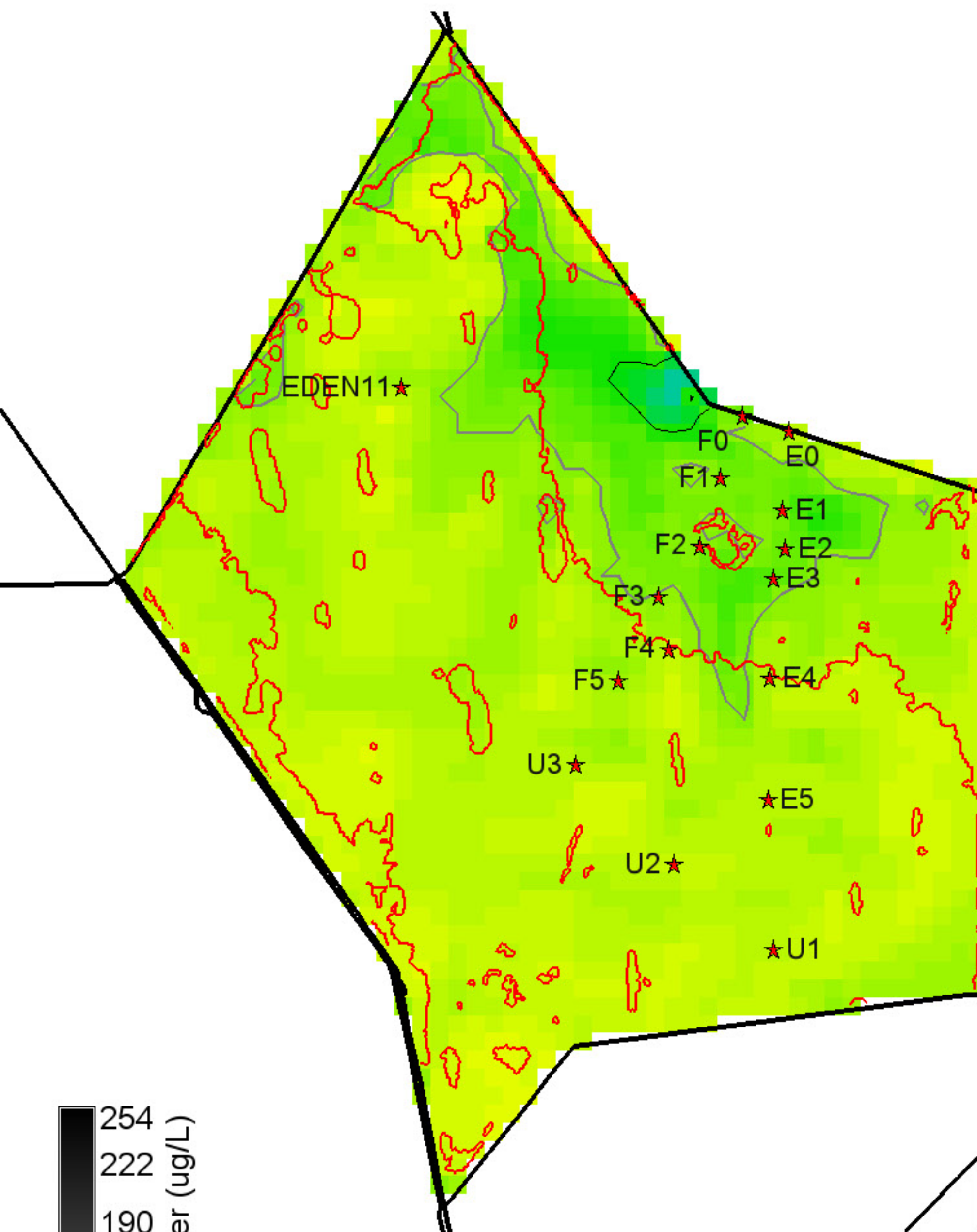
525 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7725 ha of landscape is ≥ 10 ug/L

375 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

25 ha of landscape differs by ≤ -5 ug/L

100 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7425 ha of landscape is ≥ 10 ug/L

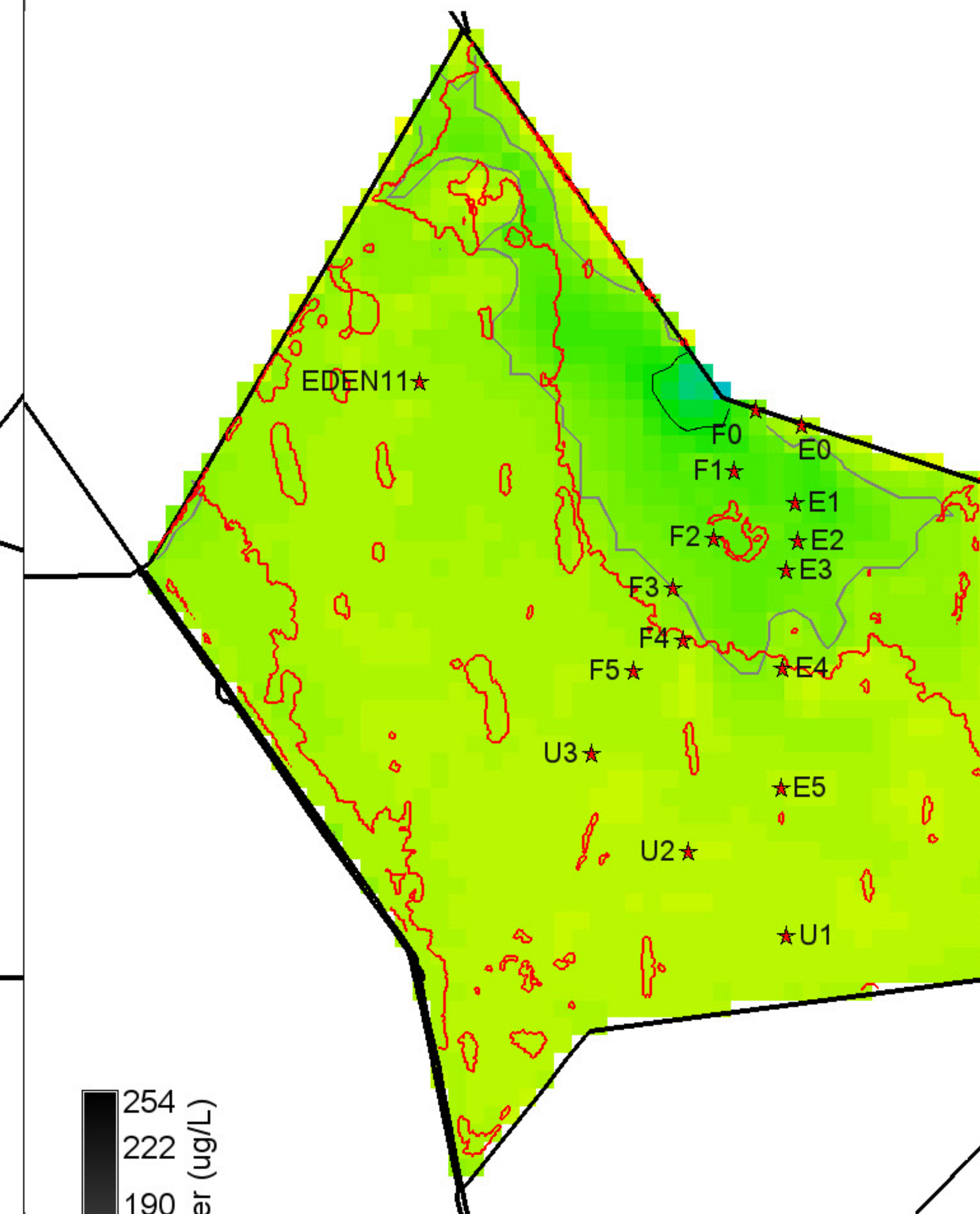
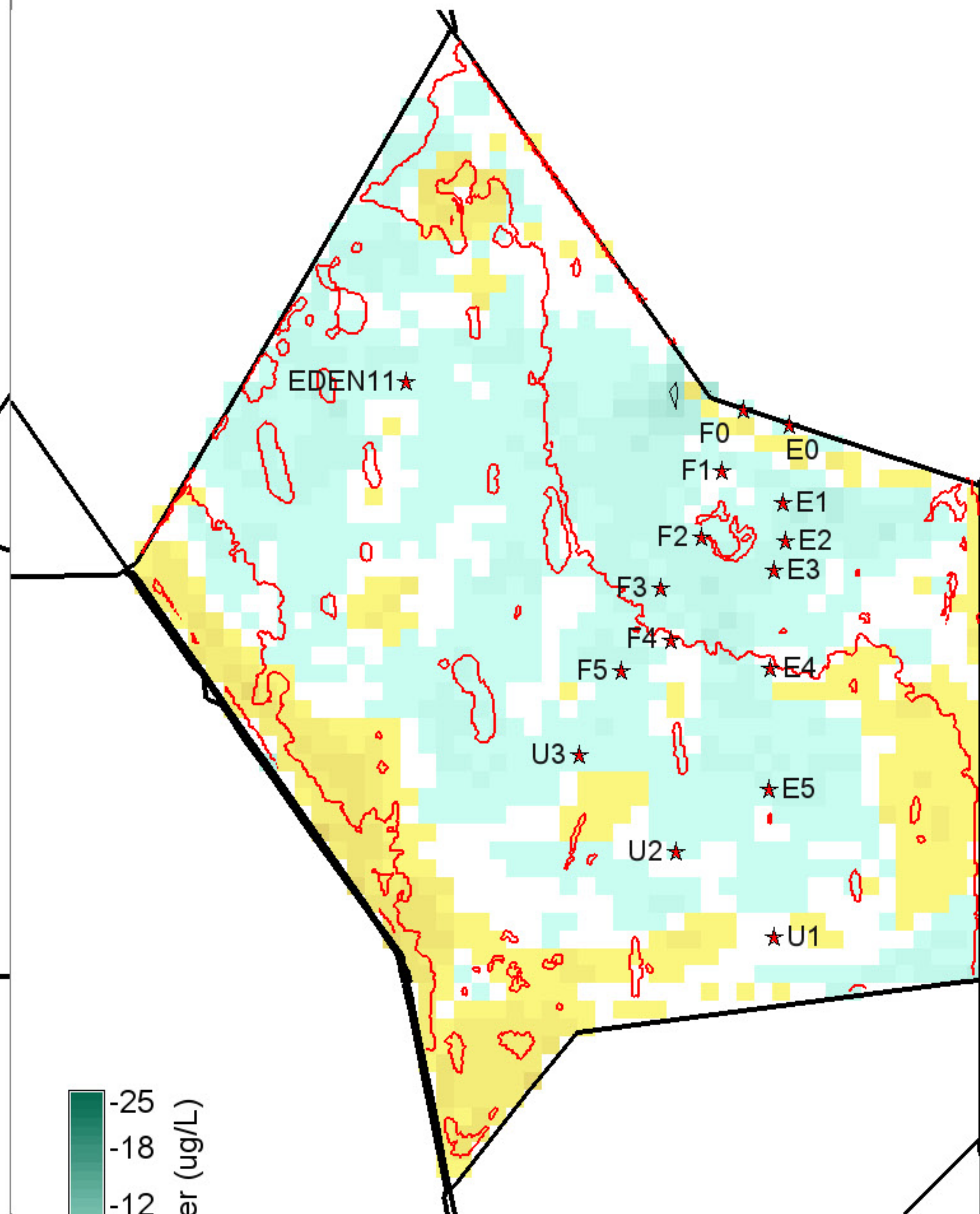
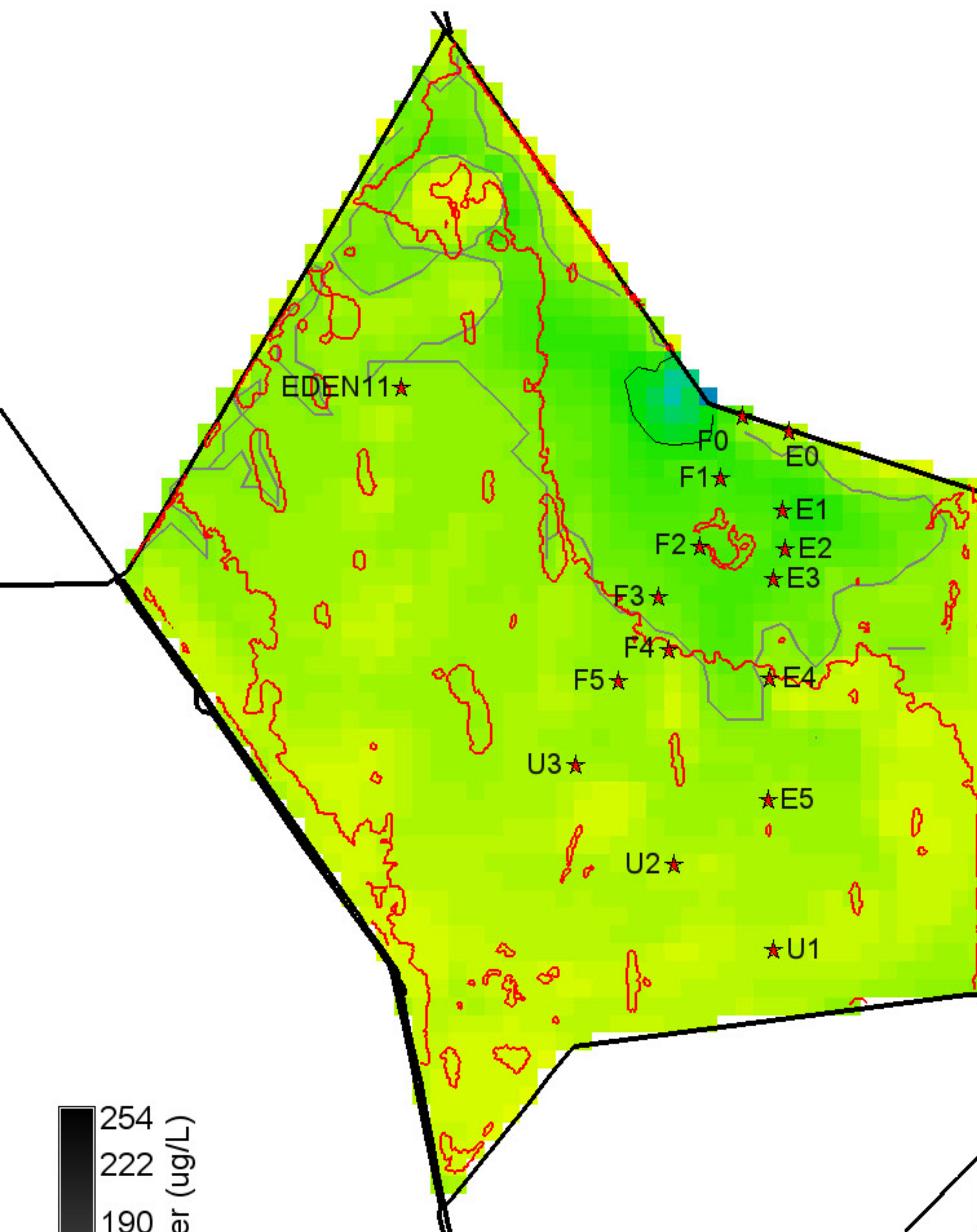
375 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

11175 ha of landscape is >= 10 ug/L

475 ha of landscape is >= 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

75 ha of landscape differs by <= -5 ug/L

25 ha of landscape differs by >= 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey > | -25,25 | ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

8275 ha of landscape is >= 10 ug/L

425 ha of landscape is >= 20 ug/L

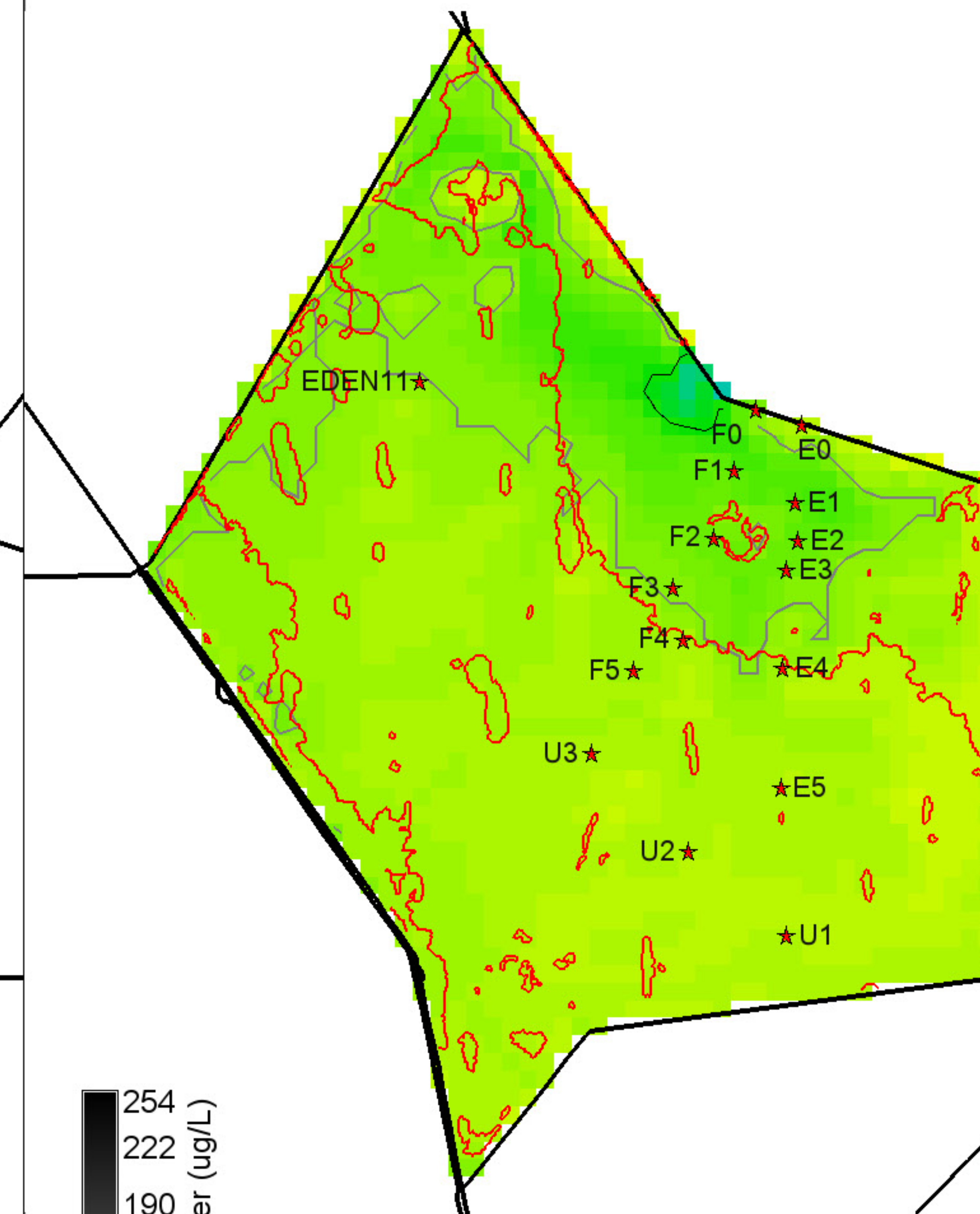
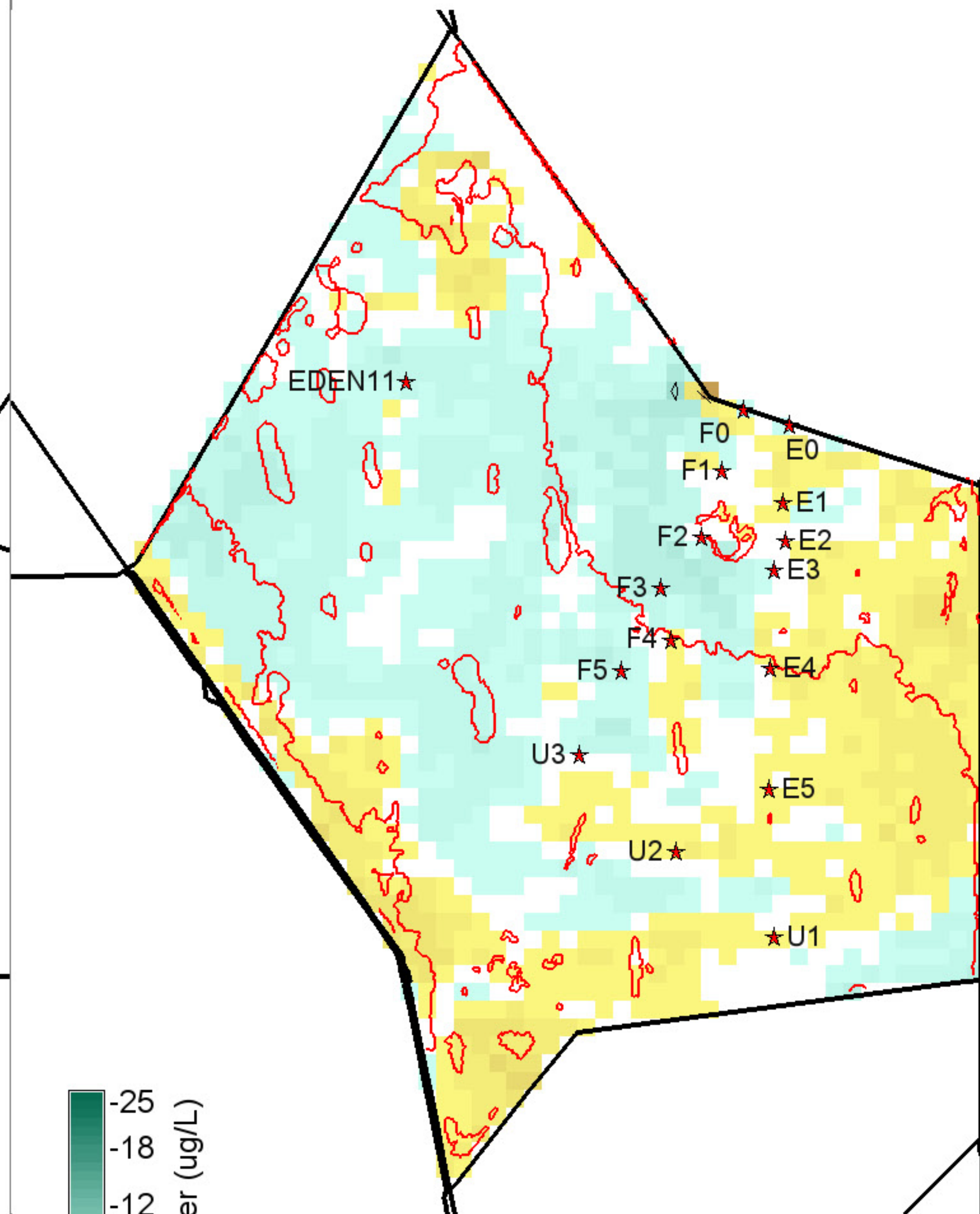
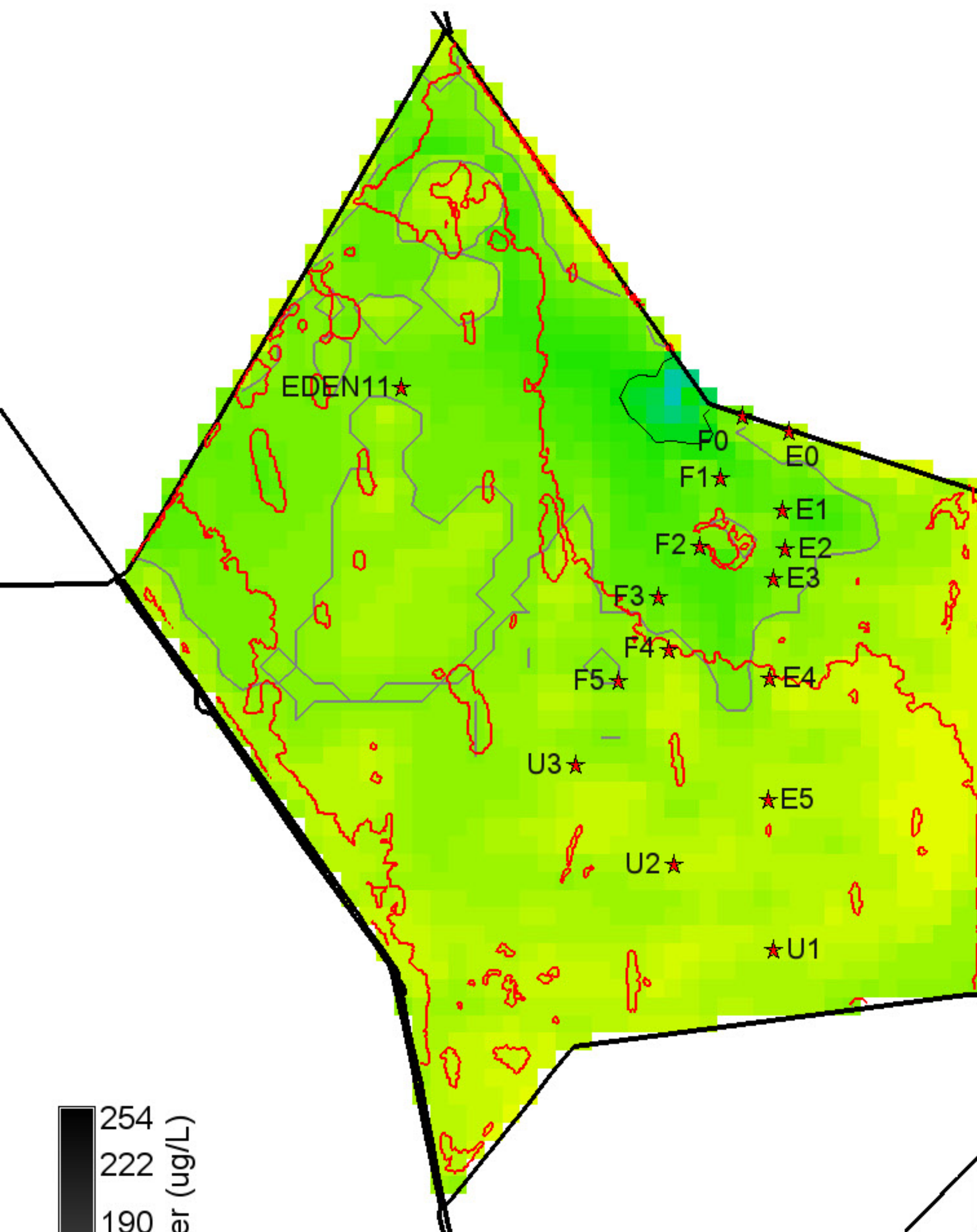
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

16025 ha of landscape is ≥ 10 ug/L

475 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

25 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

11900 ha of landscape is ≥ 10 ug/L

375 ha of landscape is ≥ 20 ug/L

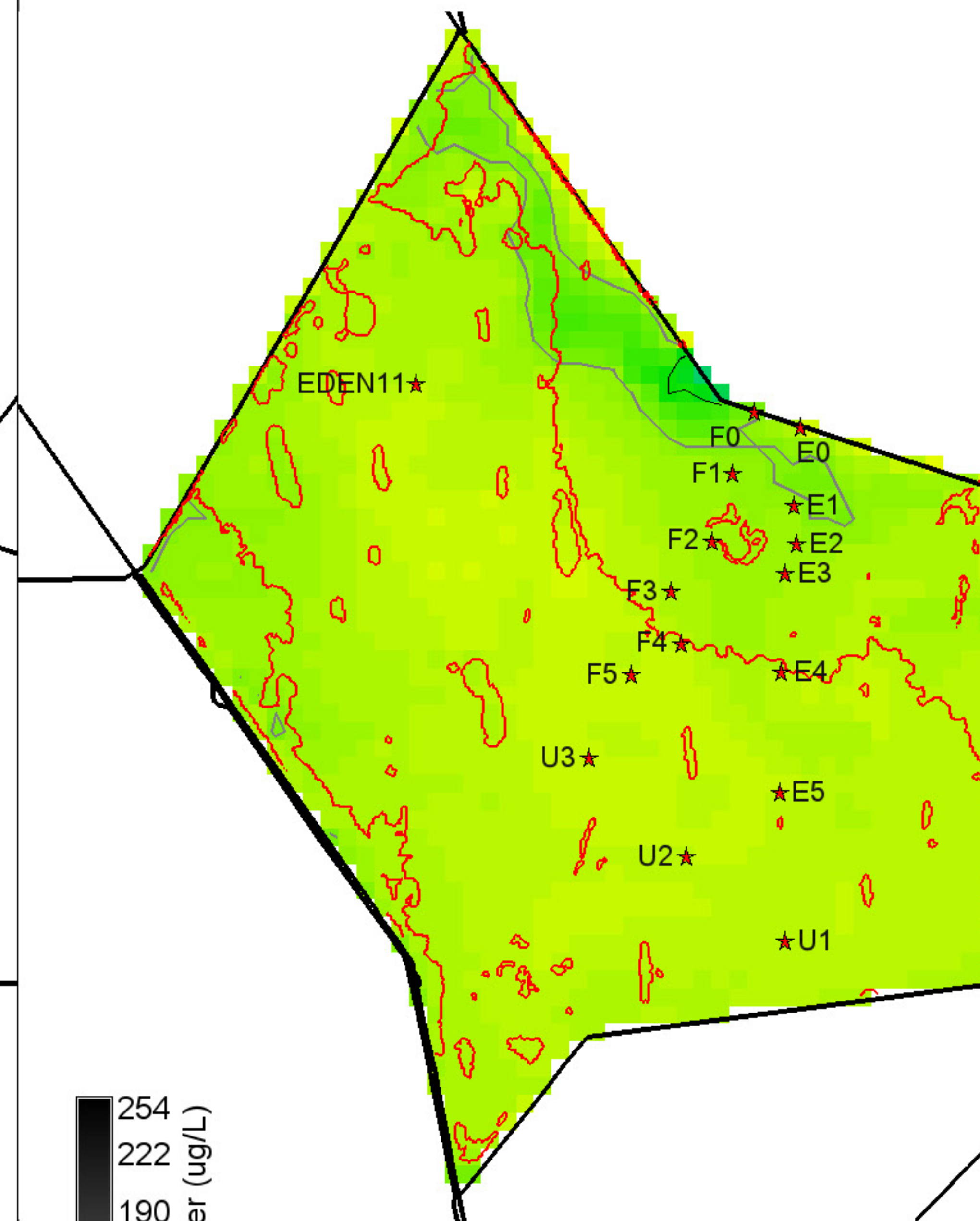
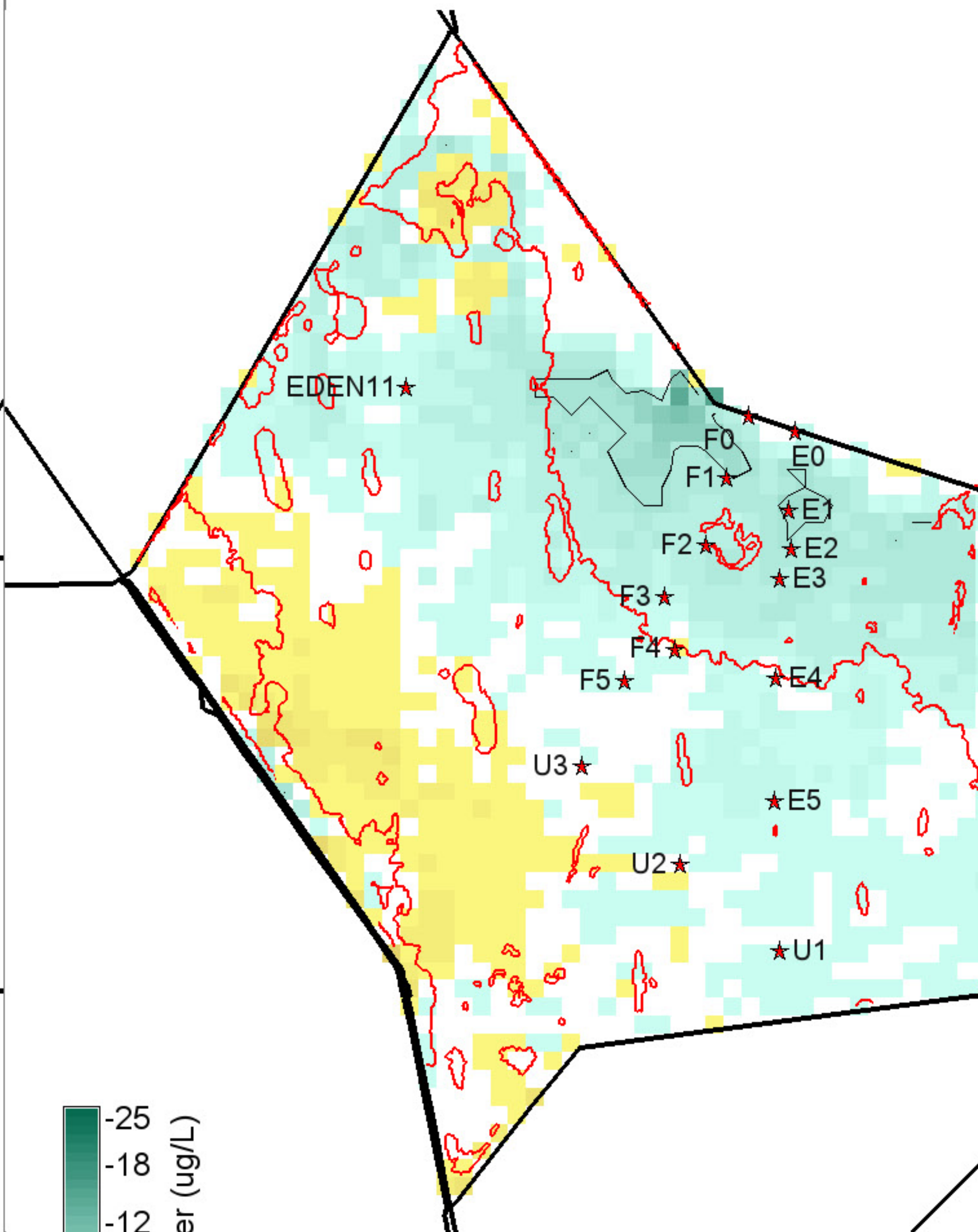
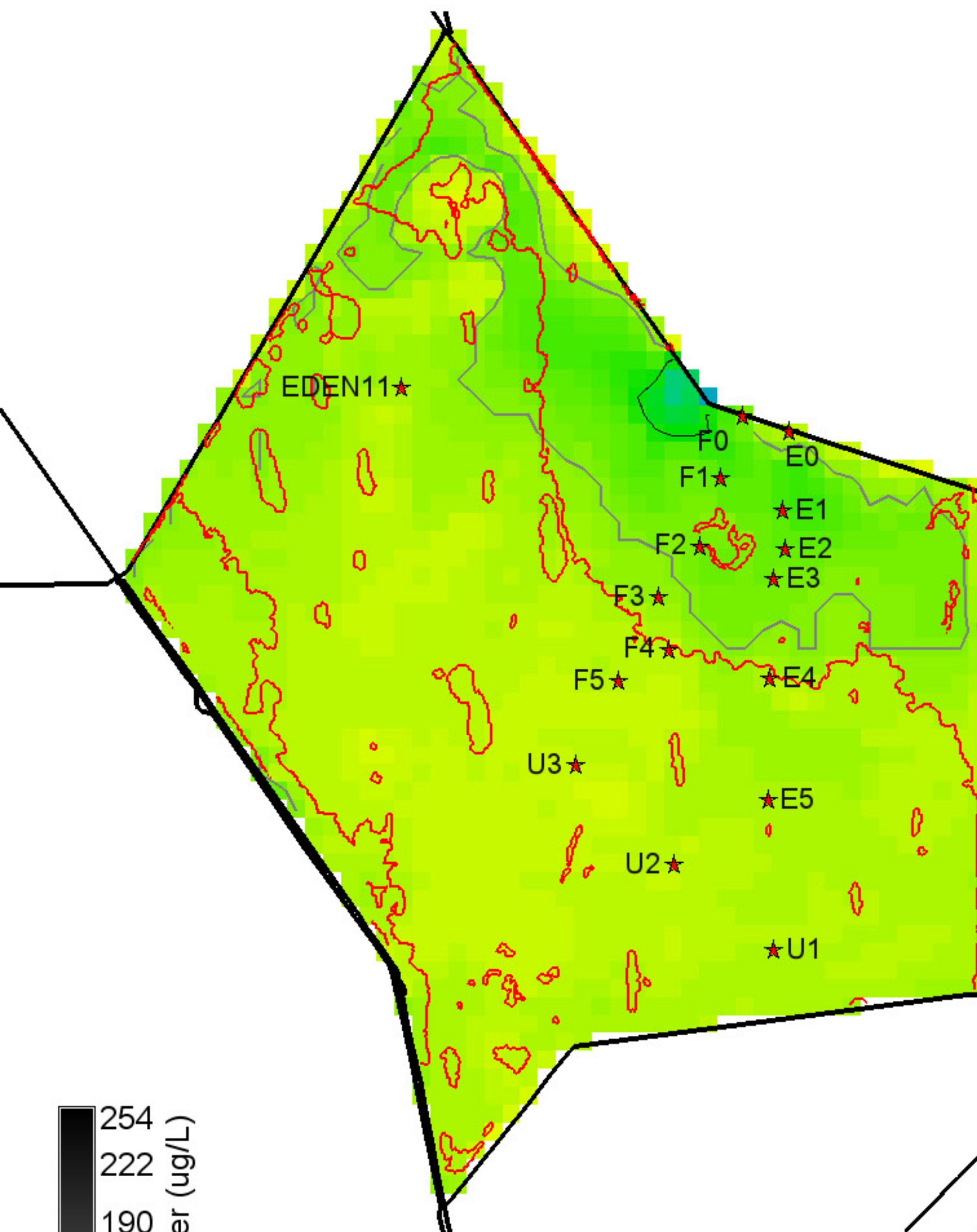
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

9450 ha of landscape is ≥ 10 ug/L

375 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

1575 ha of landscape differs by ≤ -5 ug/L

25 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

3425 ha of landscape is ≥ 10 ug/L

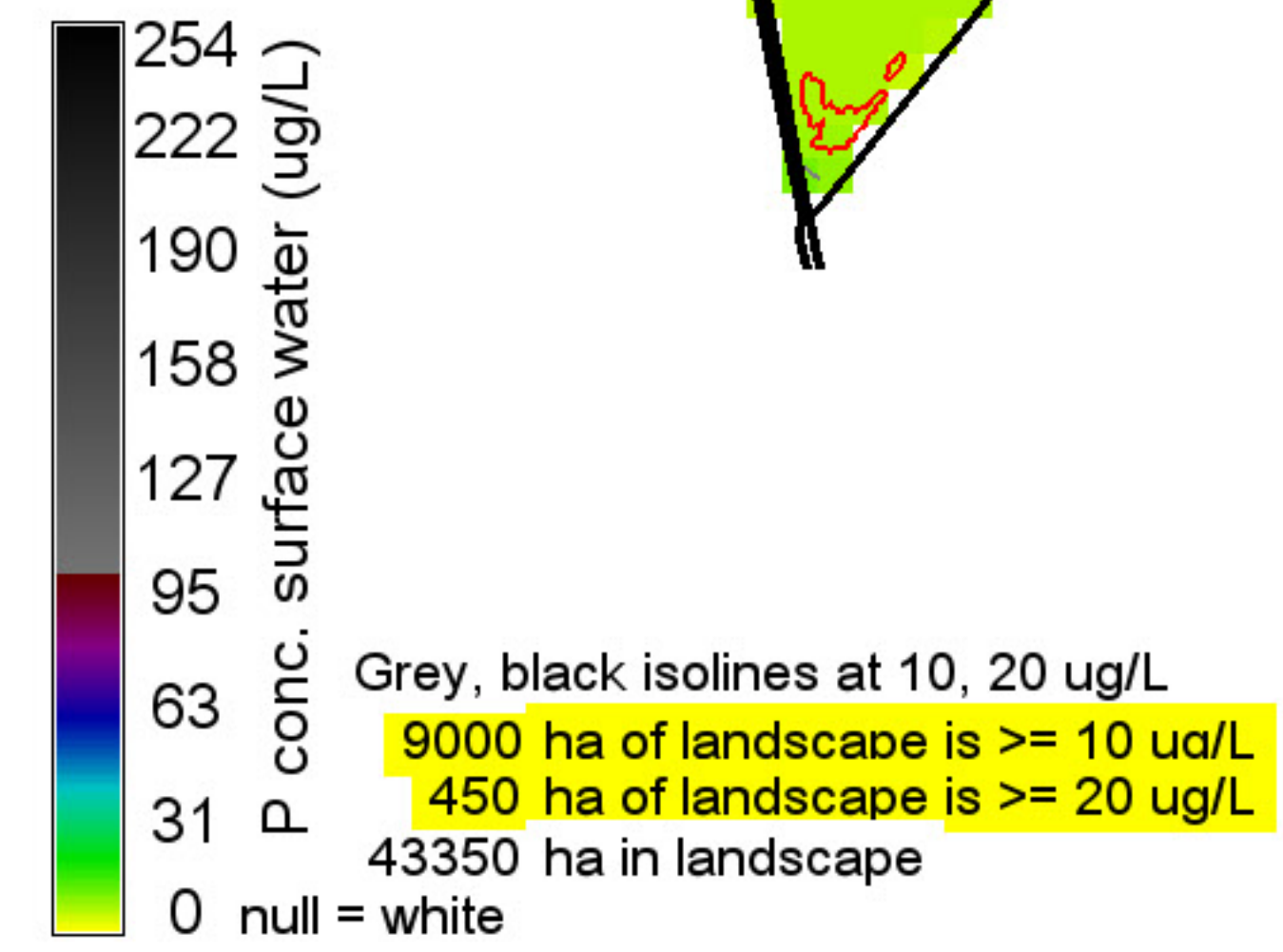
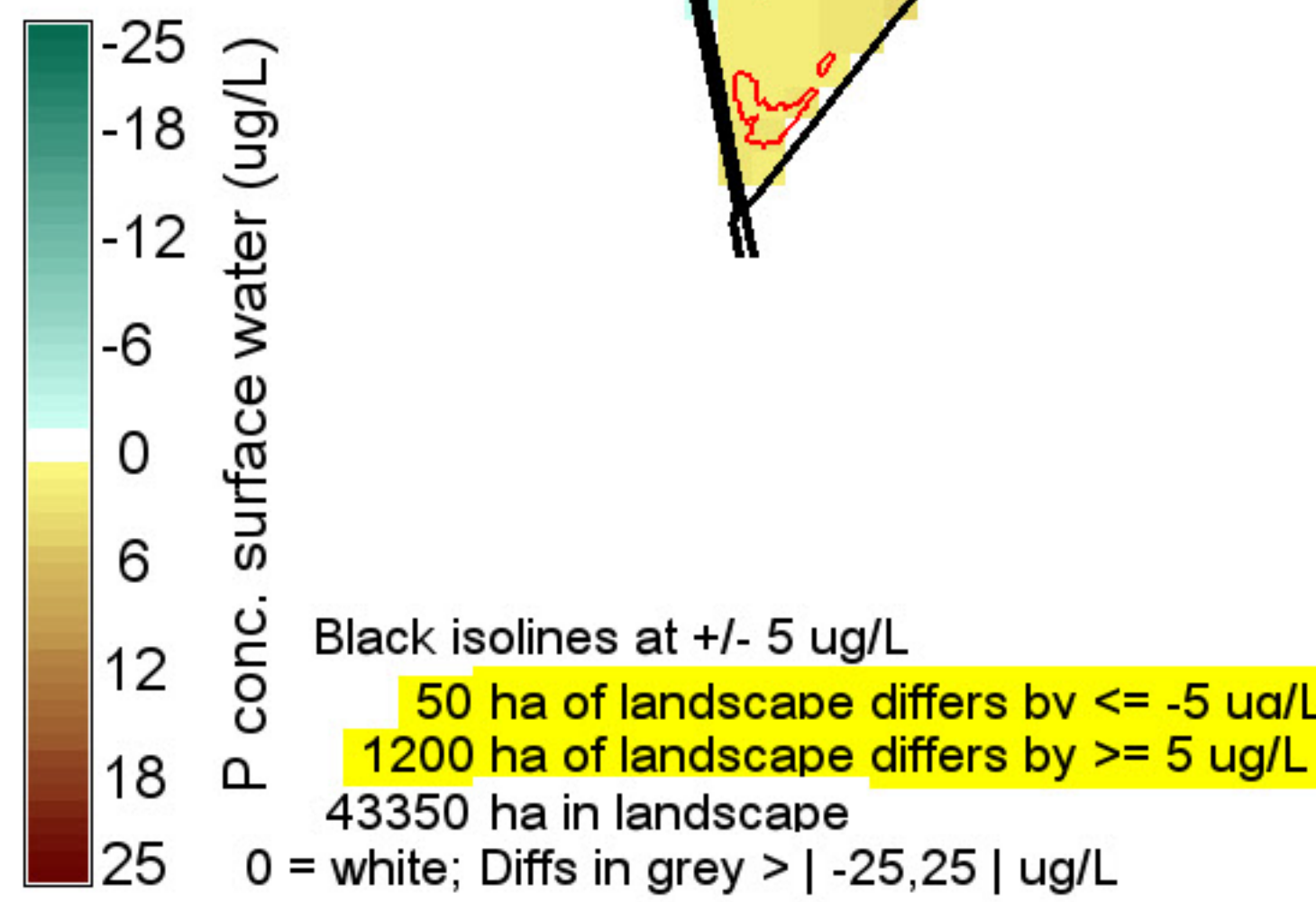
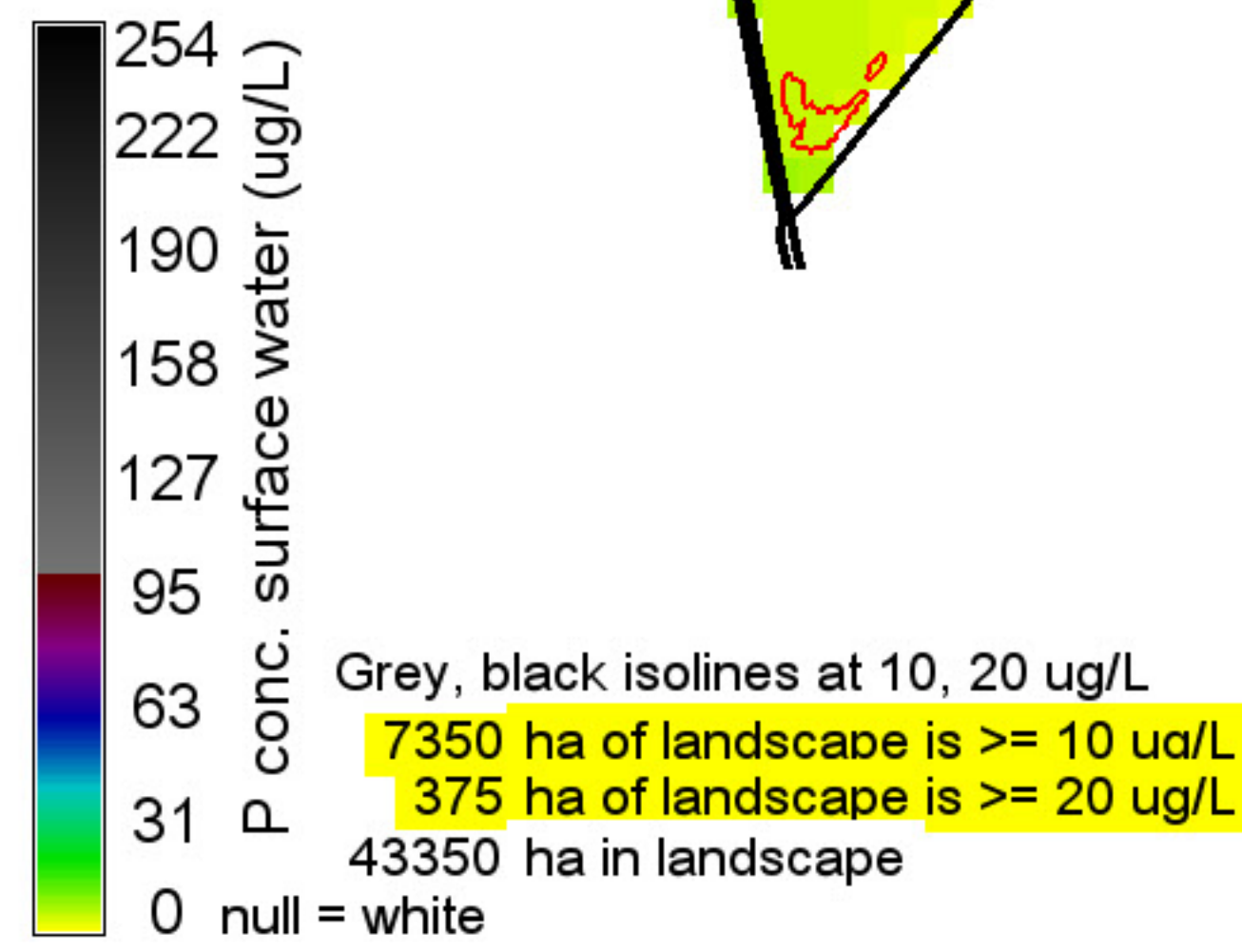
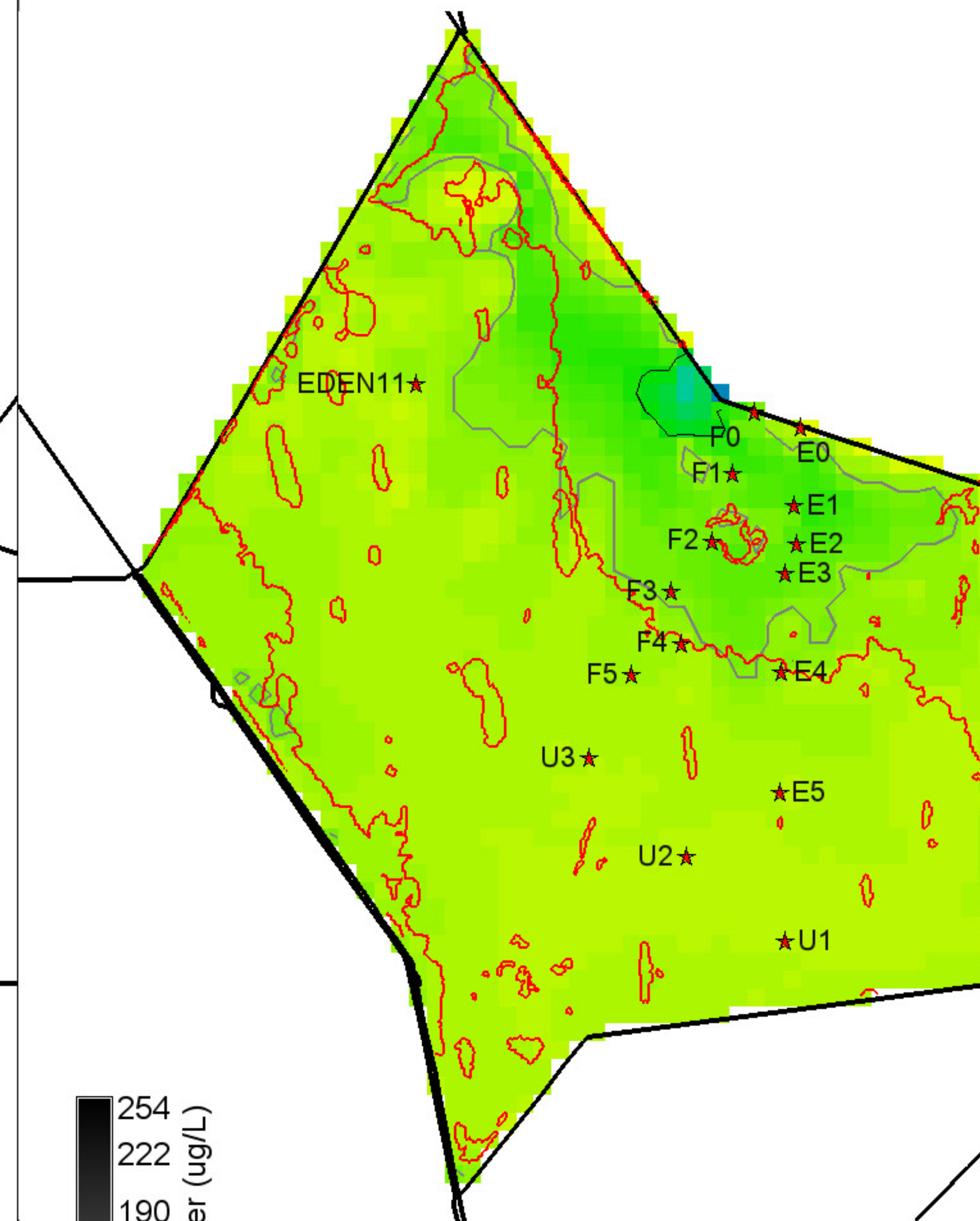
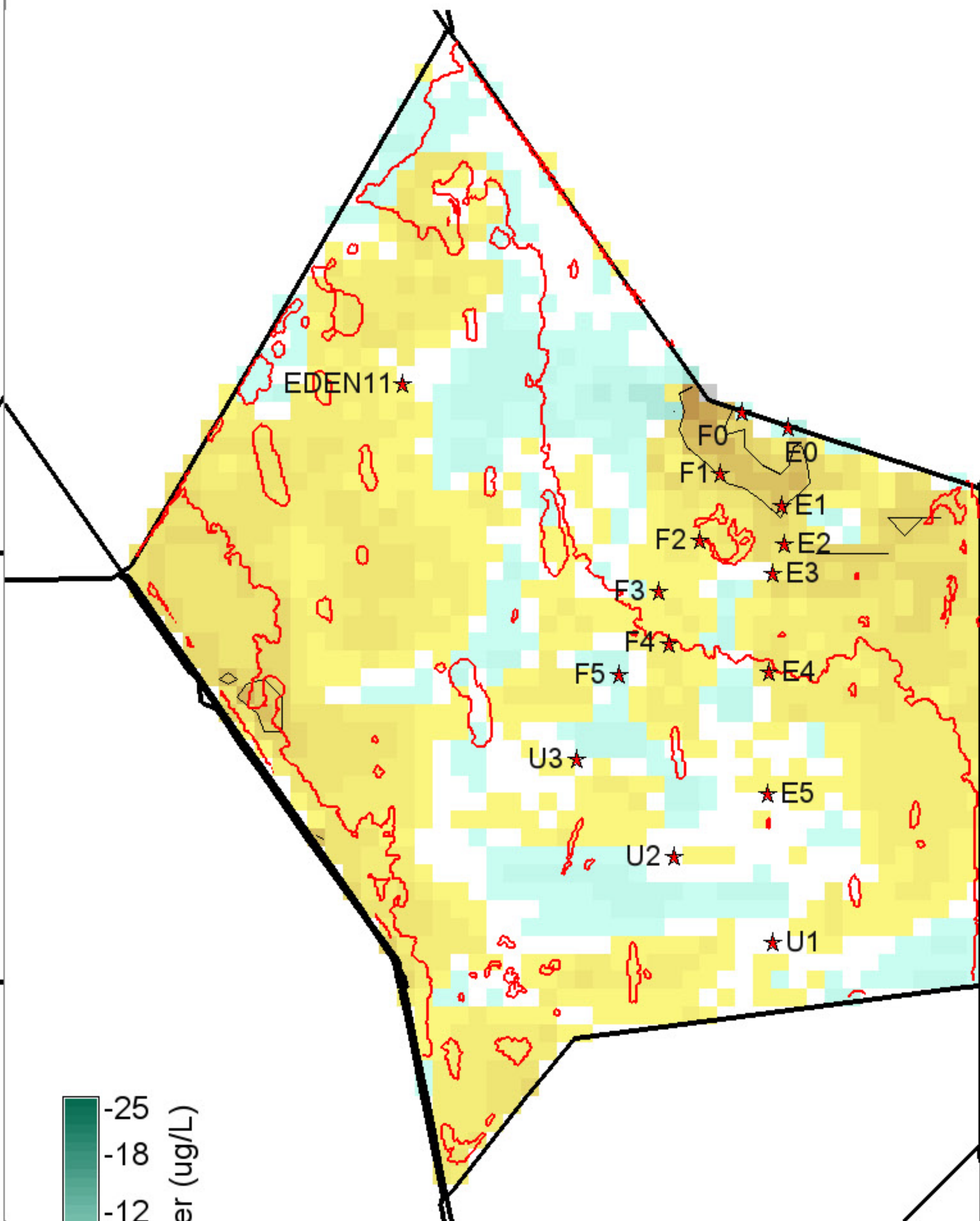
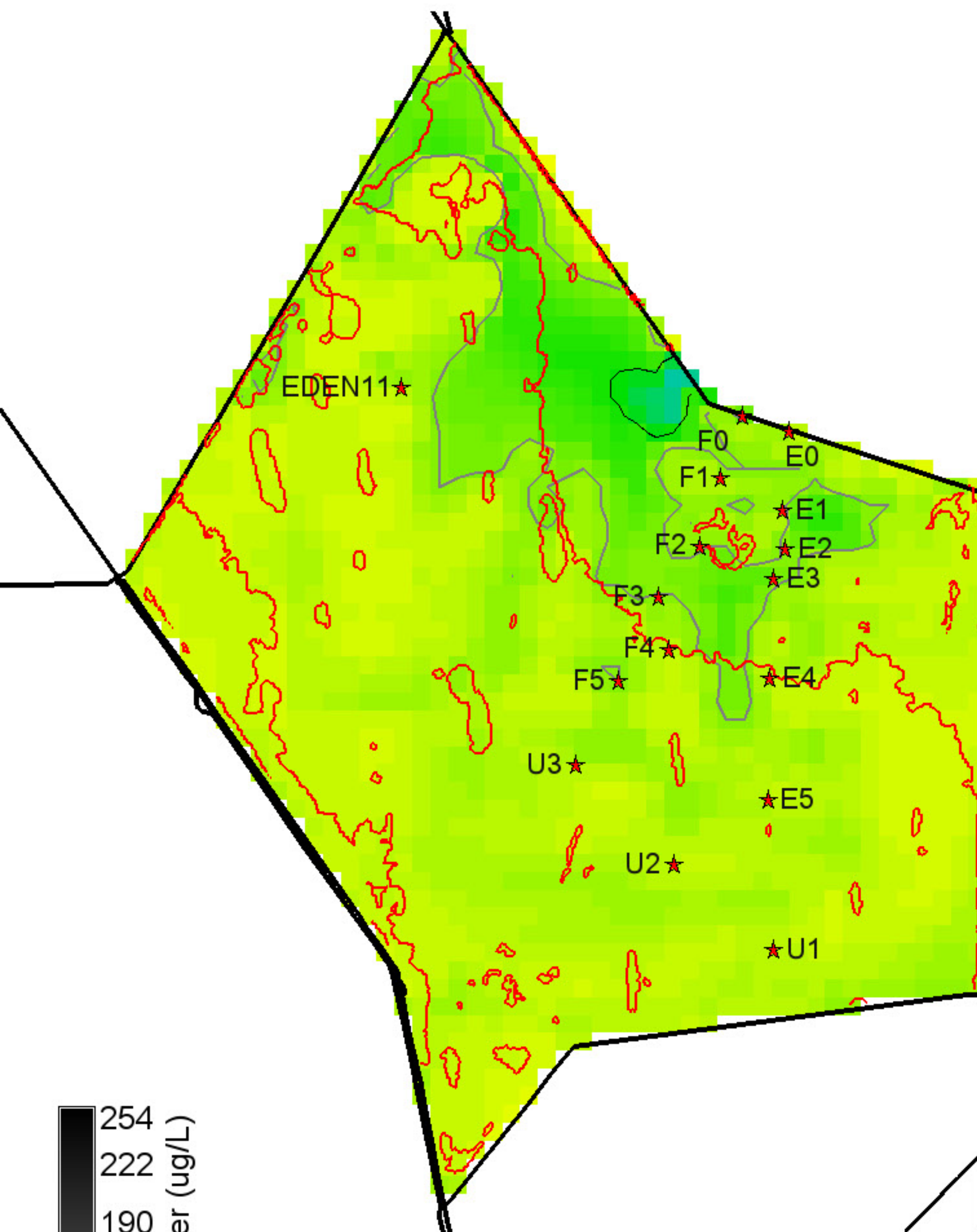
175 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

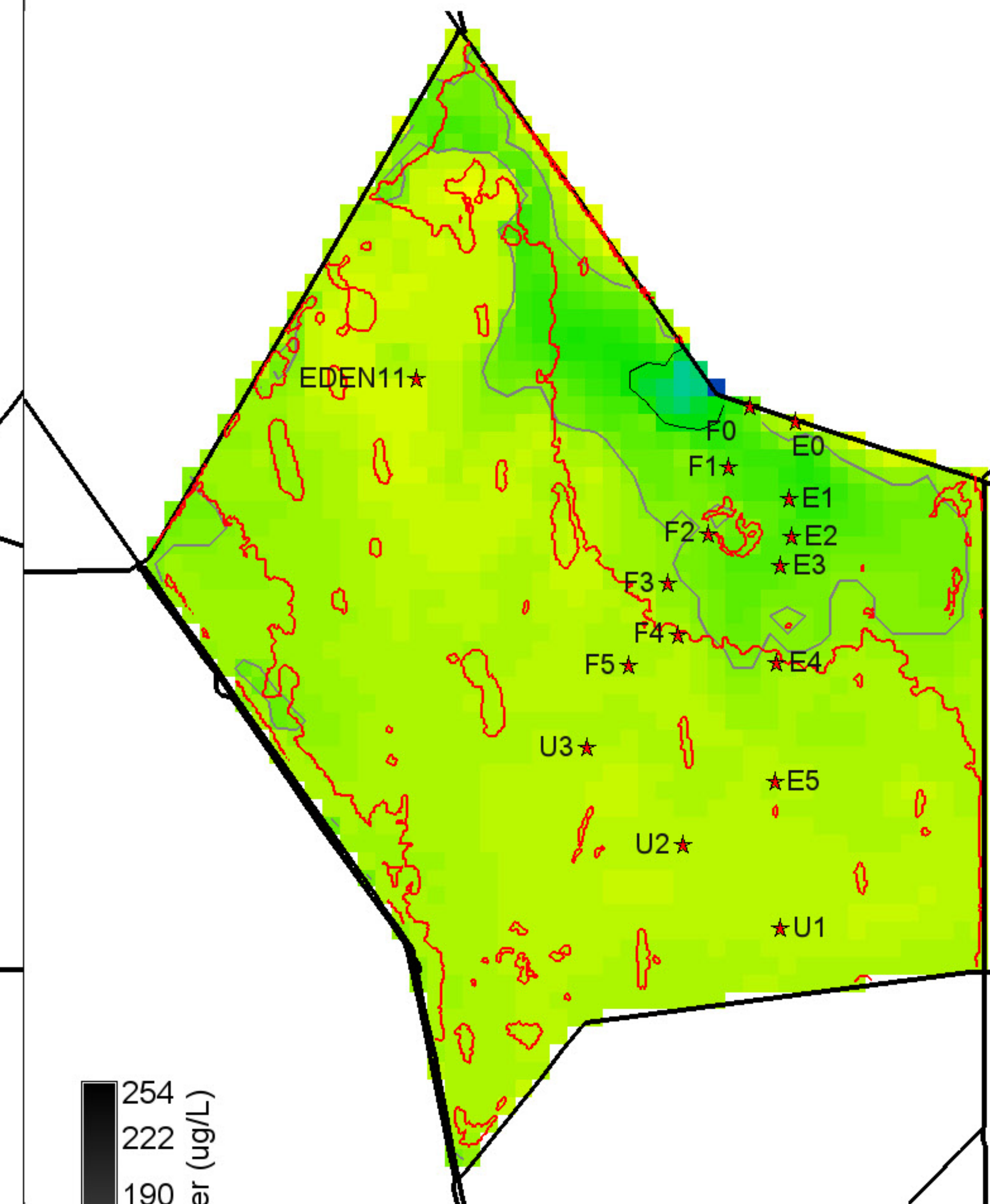
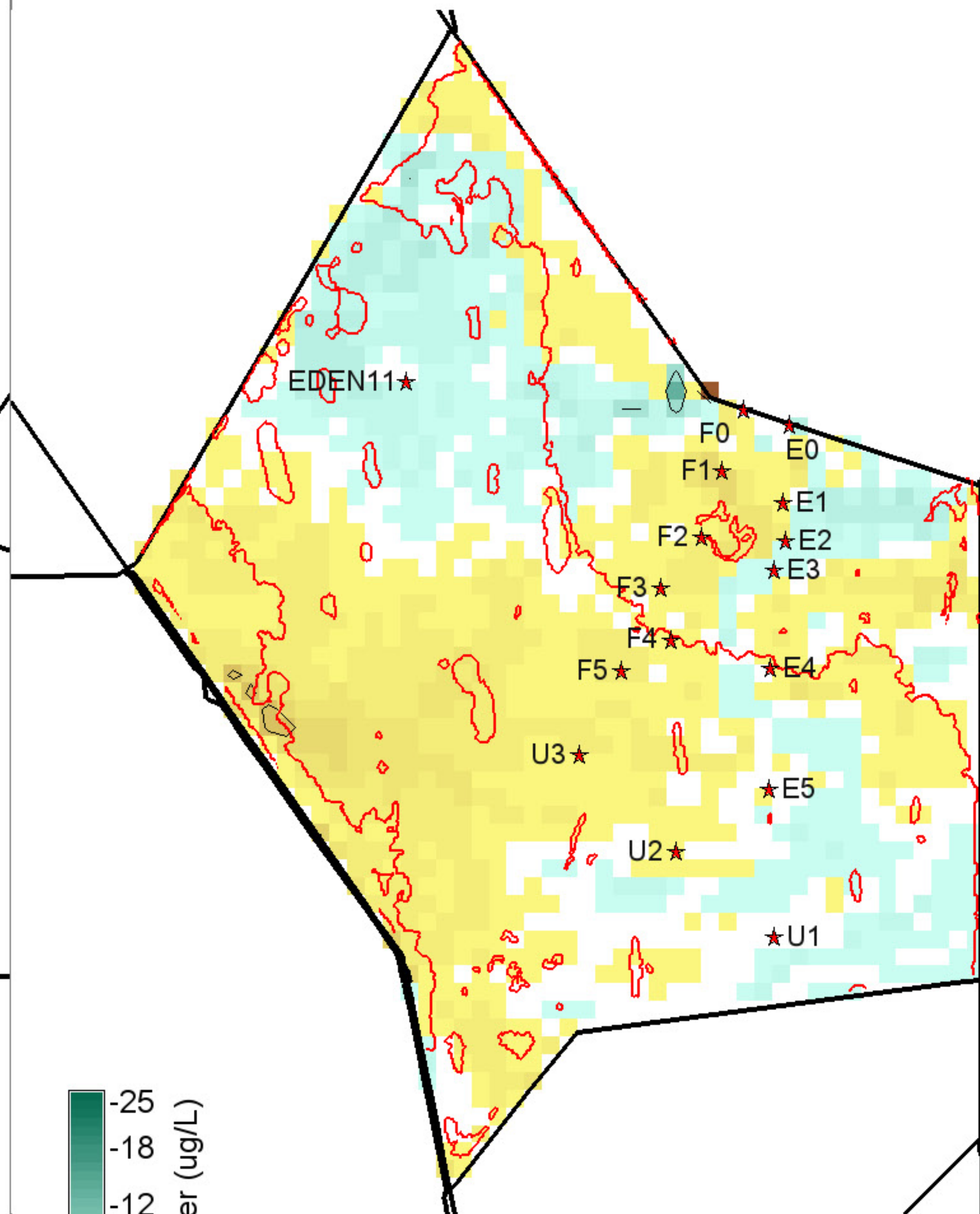
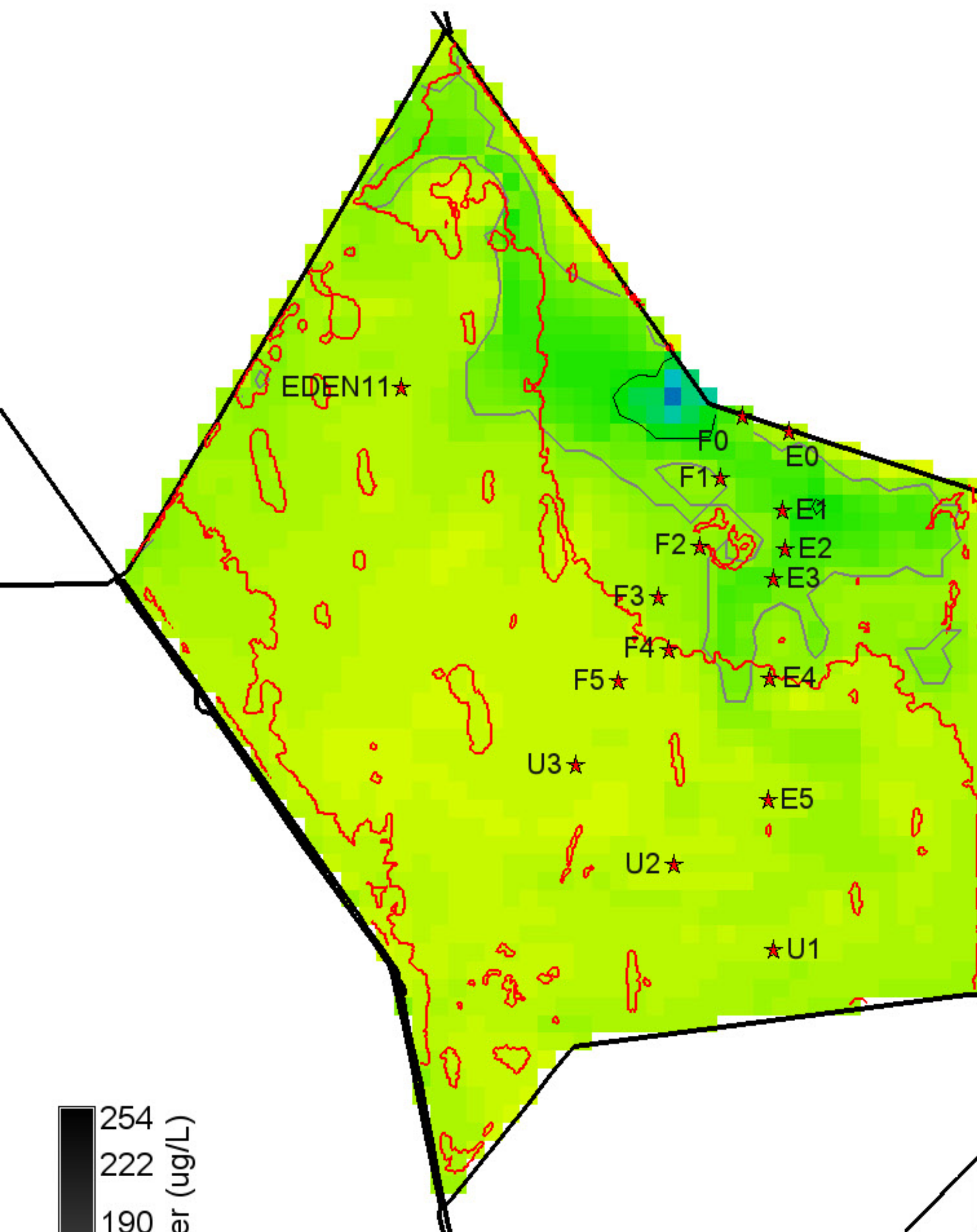
Cattail 2003 presence polygons shown (red) for reference



Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7525 ha of landscape is ≥ 10 ug/L

550 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

150 ha of landscape differs by ≤ -5 ug/L

200 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

9000 ha of landscape is ≥ 10 ug/L

500 ha of landscape is ≥ 20 ug/L

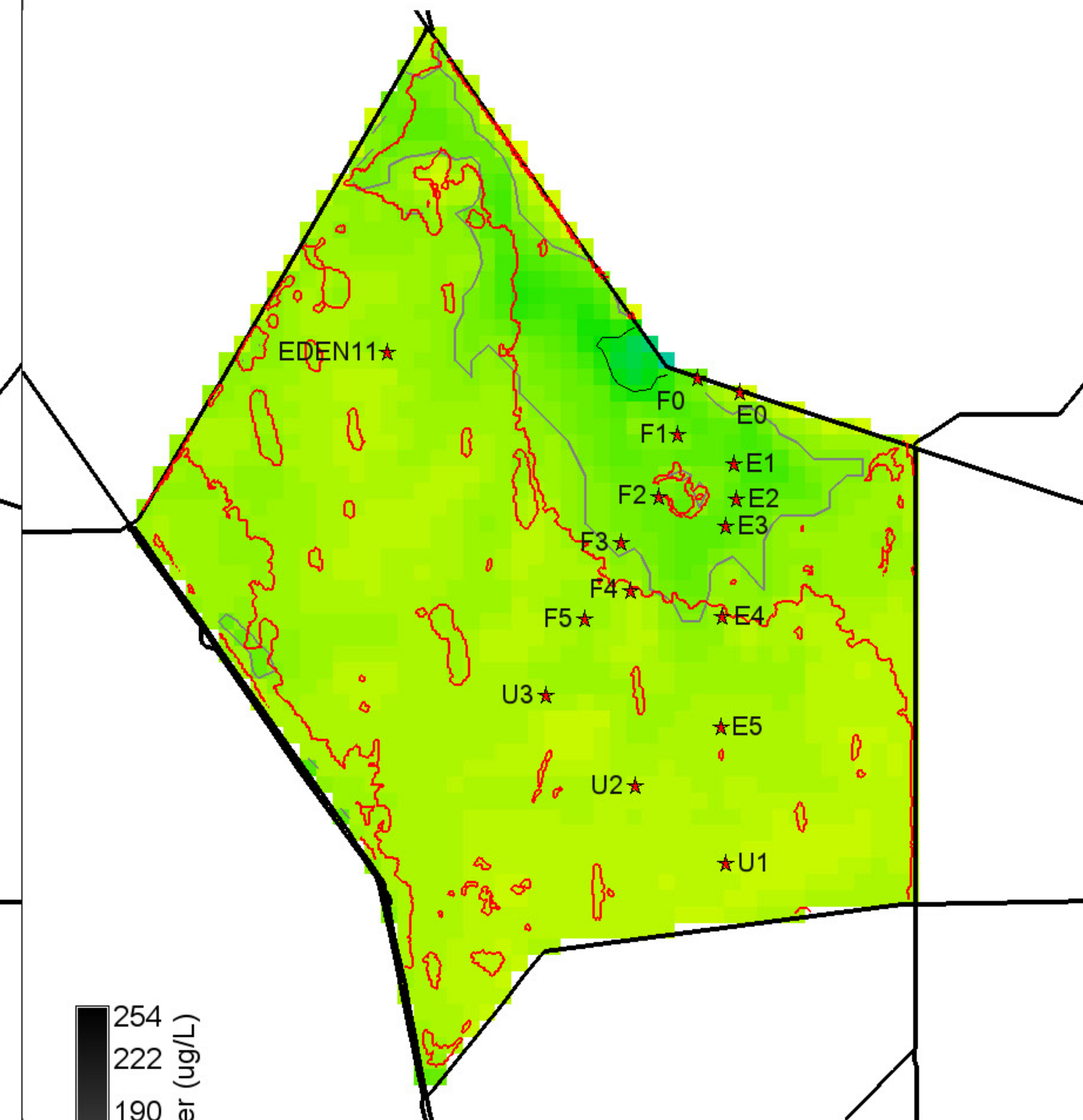
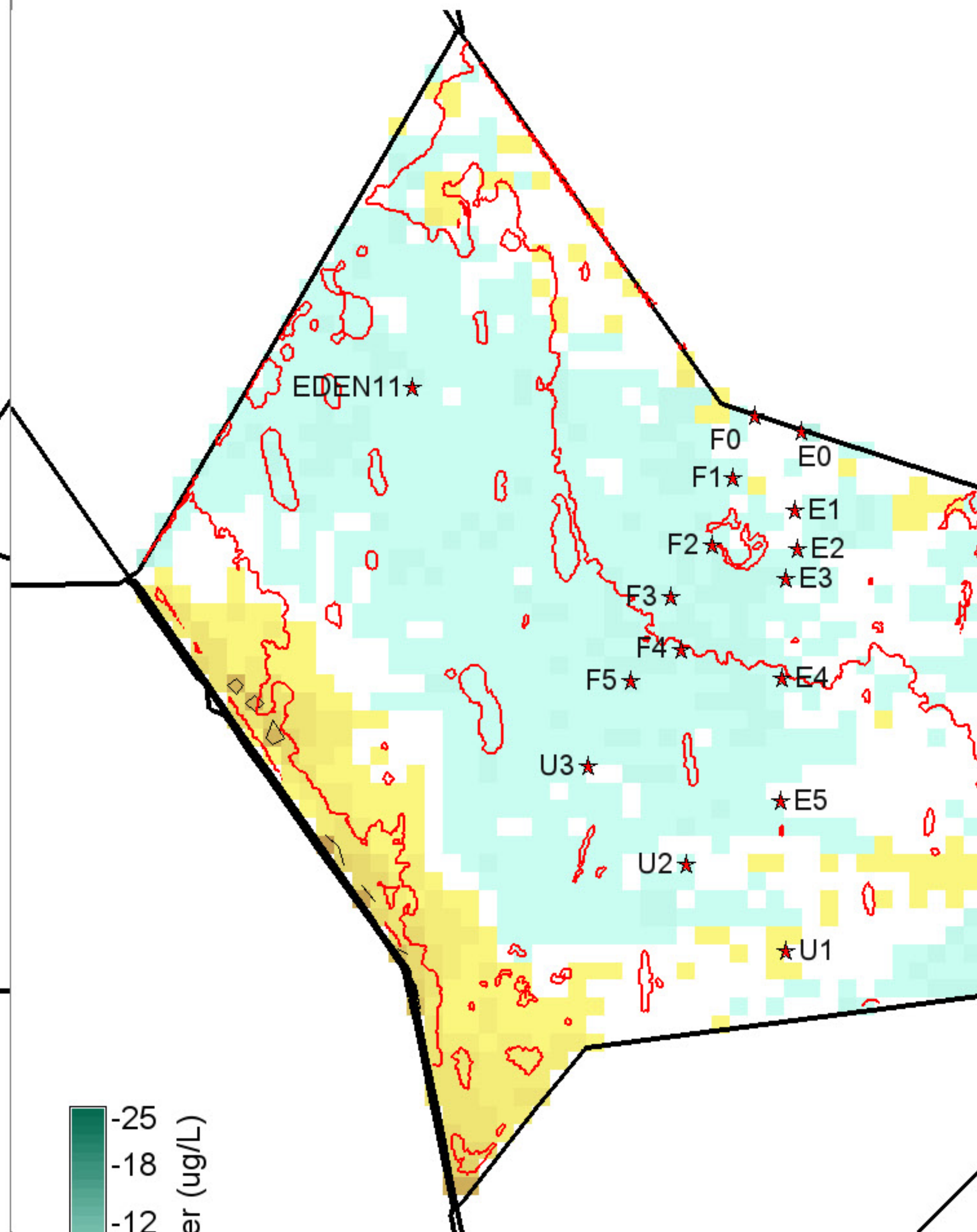
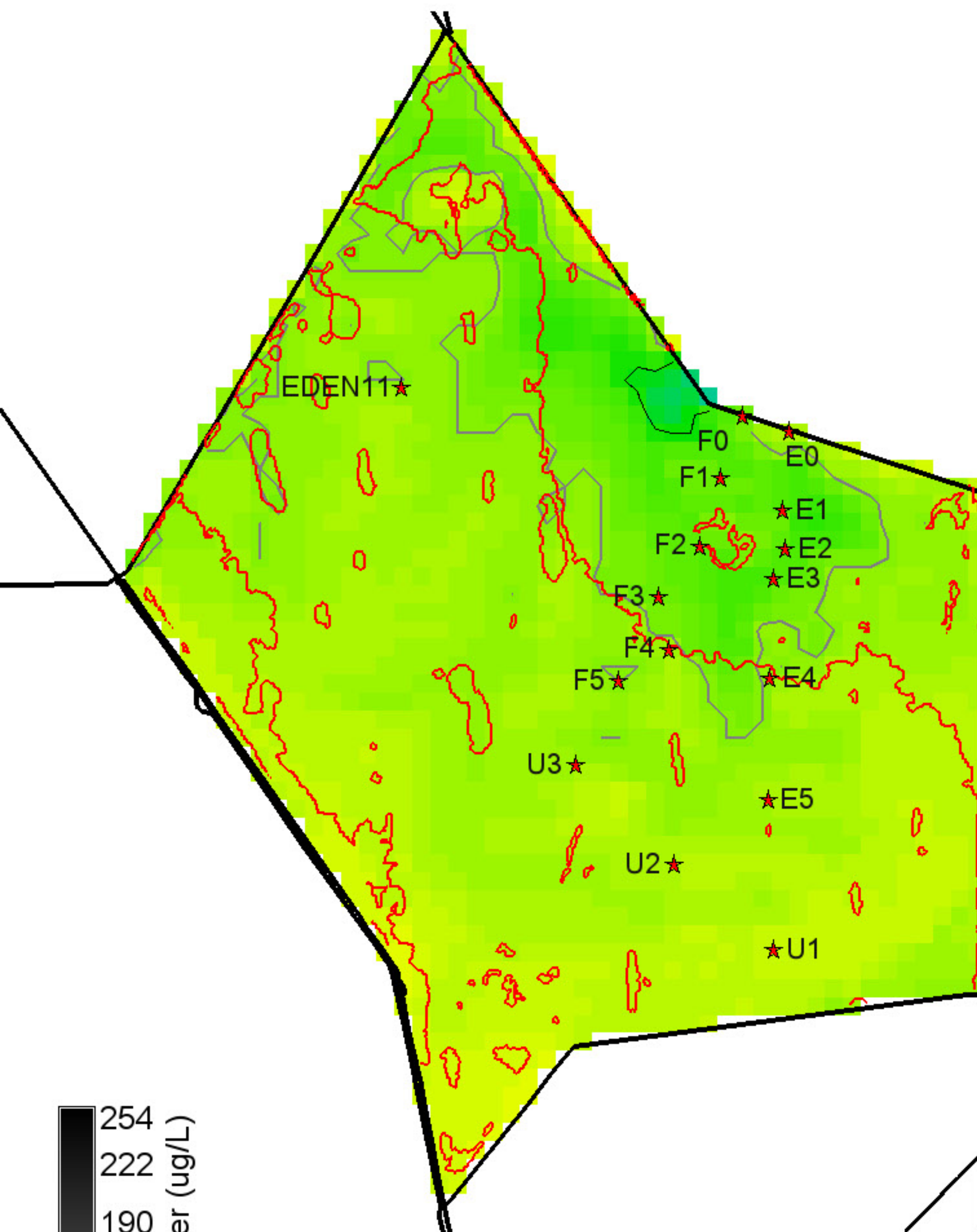
43350 ha in landscape

0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
10600 ha of landscape is >= 10 ug/L
350 ha of landscape is >= 20 ug/L
43350 ha in landscape
0 null = white

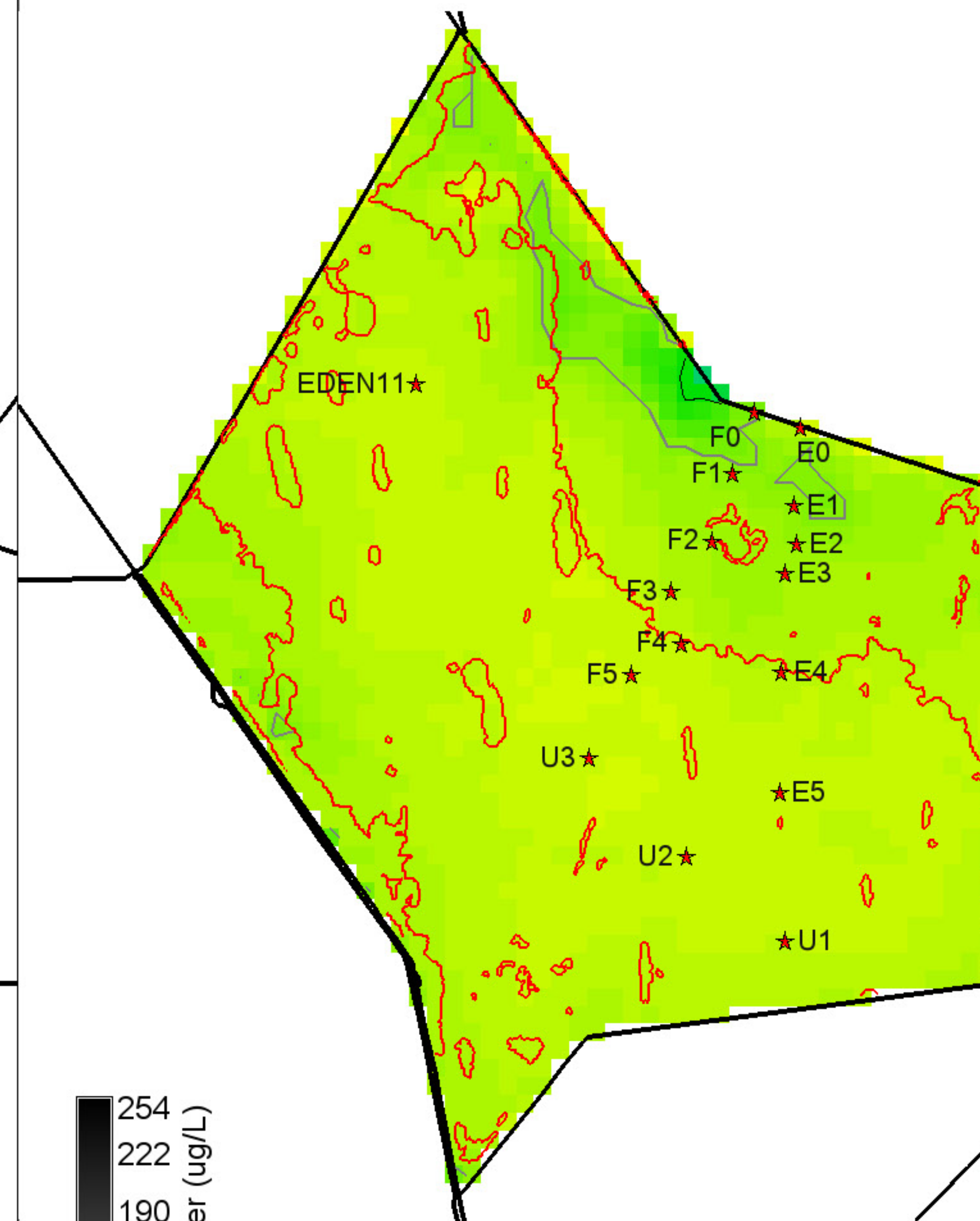
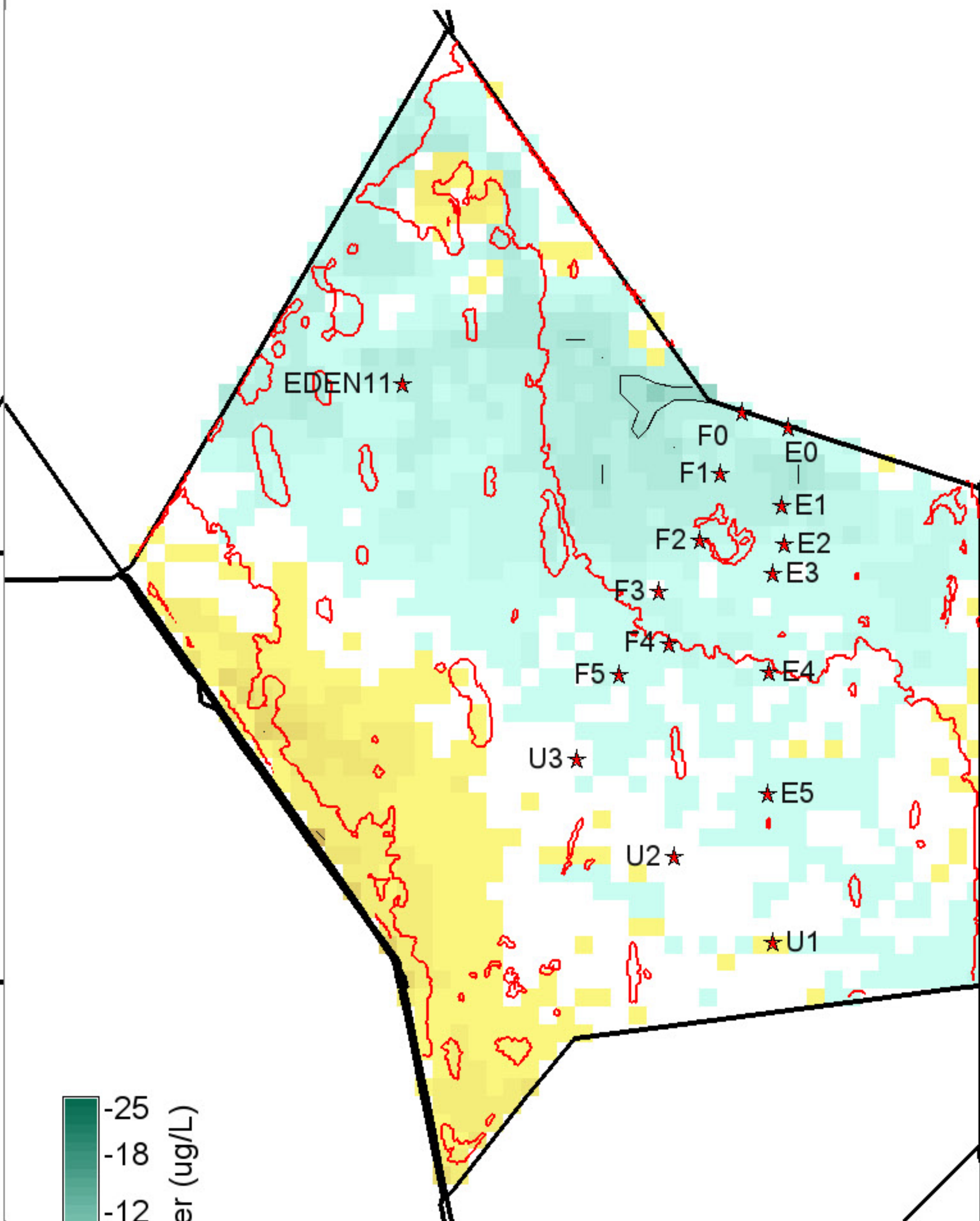
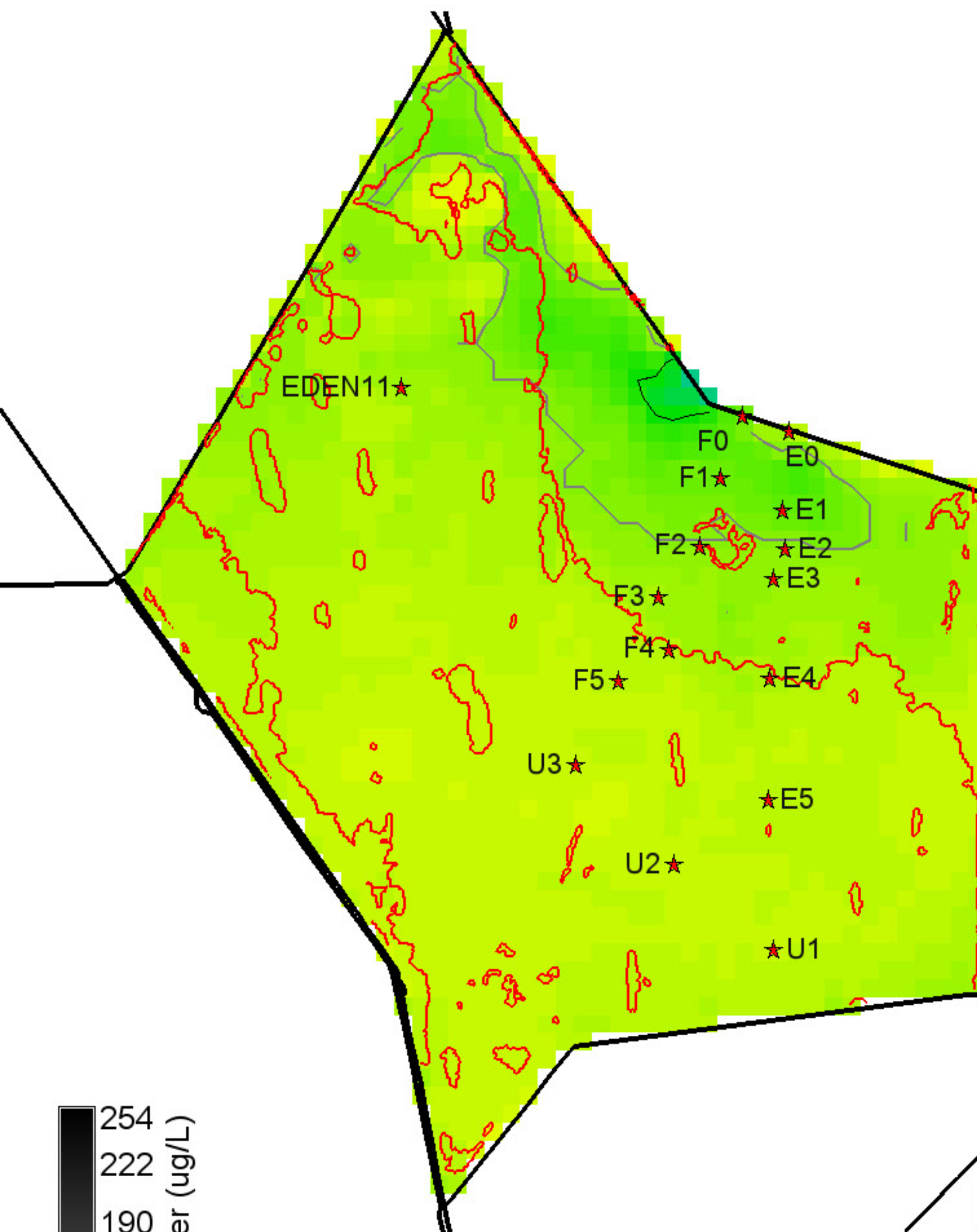
-25
-18
-12
-6
0
6
12
18
25
P conc. surface water (ug/L)
Black isolines at +/- 5 ug/L
0 ha of landscape differs by <= -5 ug/L
350 ha of landscape differs by >= 5 ug/L
43350 ha in landscape
0 = white; Diffs in grey > | -25,25 | ug/L

254
222
190
158
127
95
63
31
0
P conc. surface water (ug/L)
Grey, black isolines at 10, 20 ug/L
8275 ha of landscape is >= 10 ug/L
300 ha of landscape is >= 20 ug/L
43350 ha in landscape
0 null = white

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5875 ha of landscape is ≥ 10 ug/L

300 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

475 ha of landscape differs by ≤ -5 ug/L

100 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0 null = white

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

2600 ha of landscape is ≥ 10 ug/L

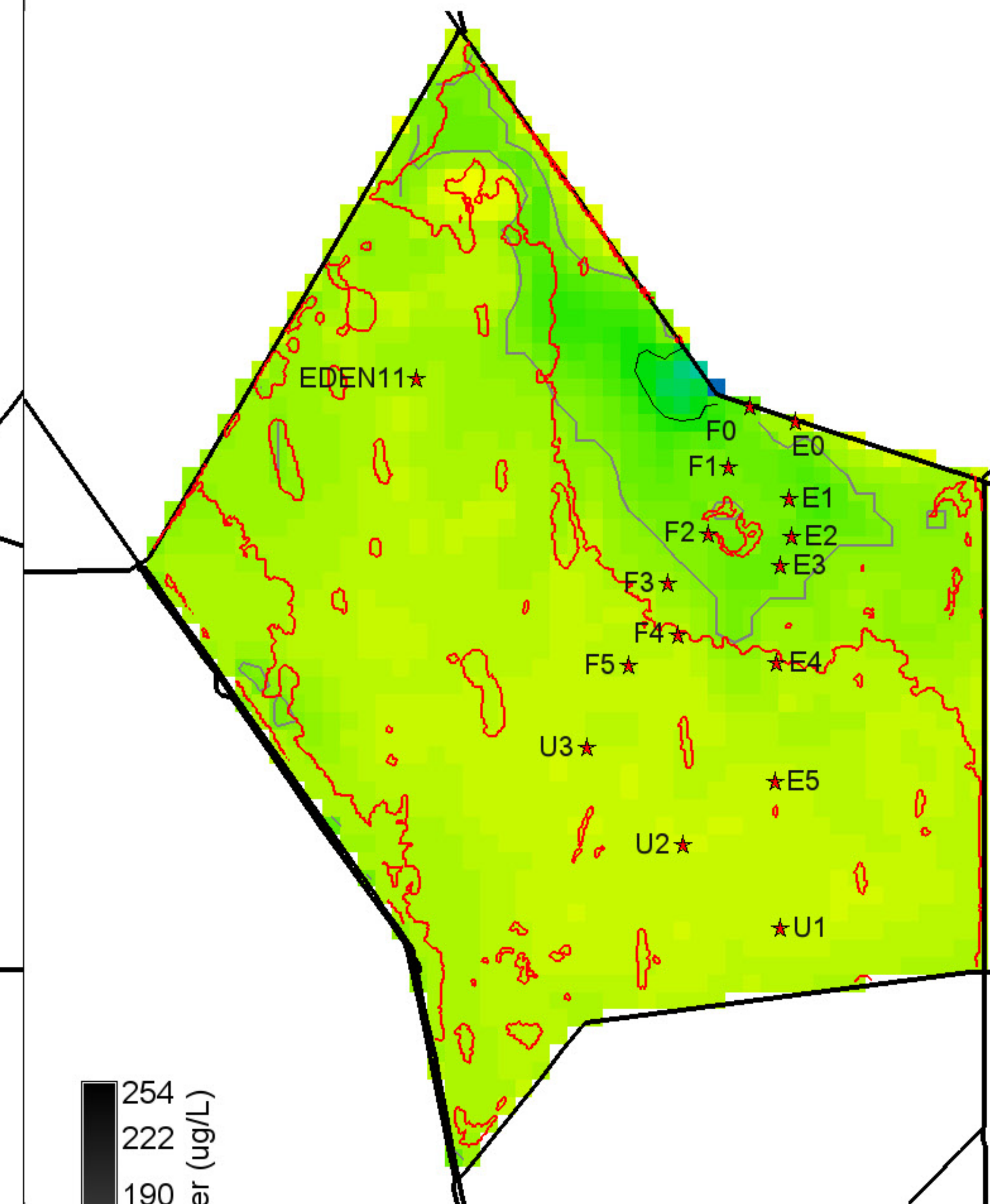
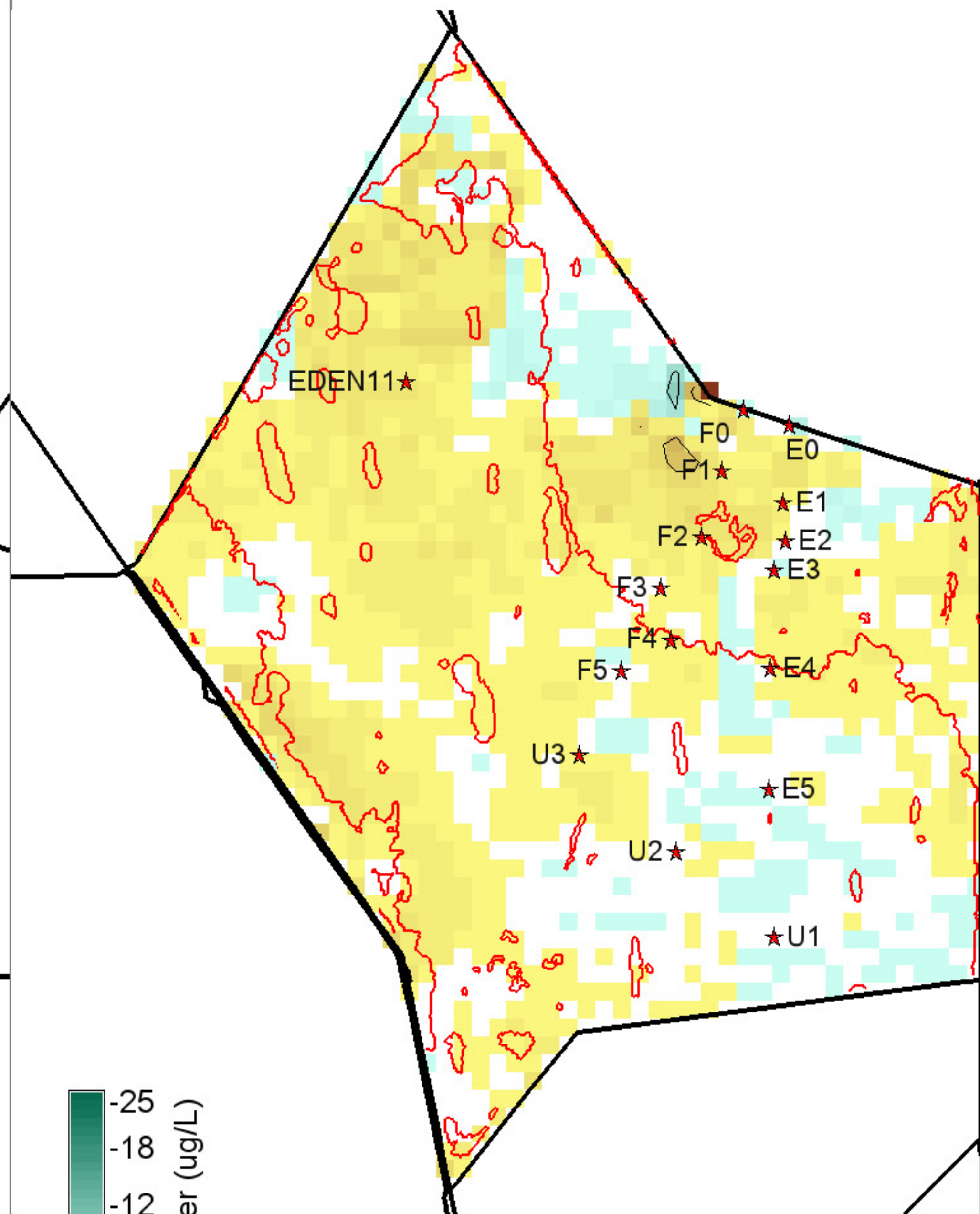
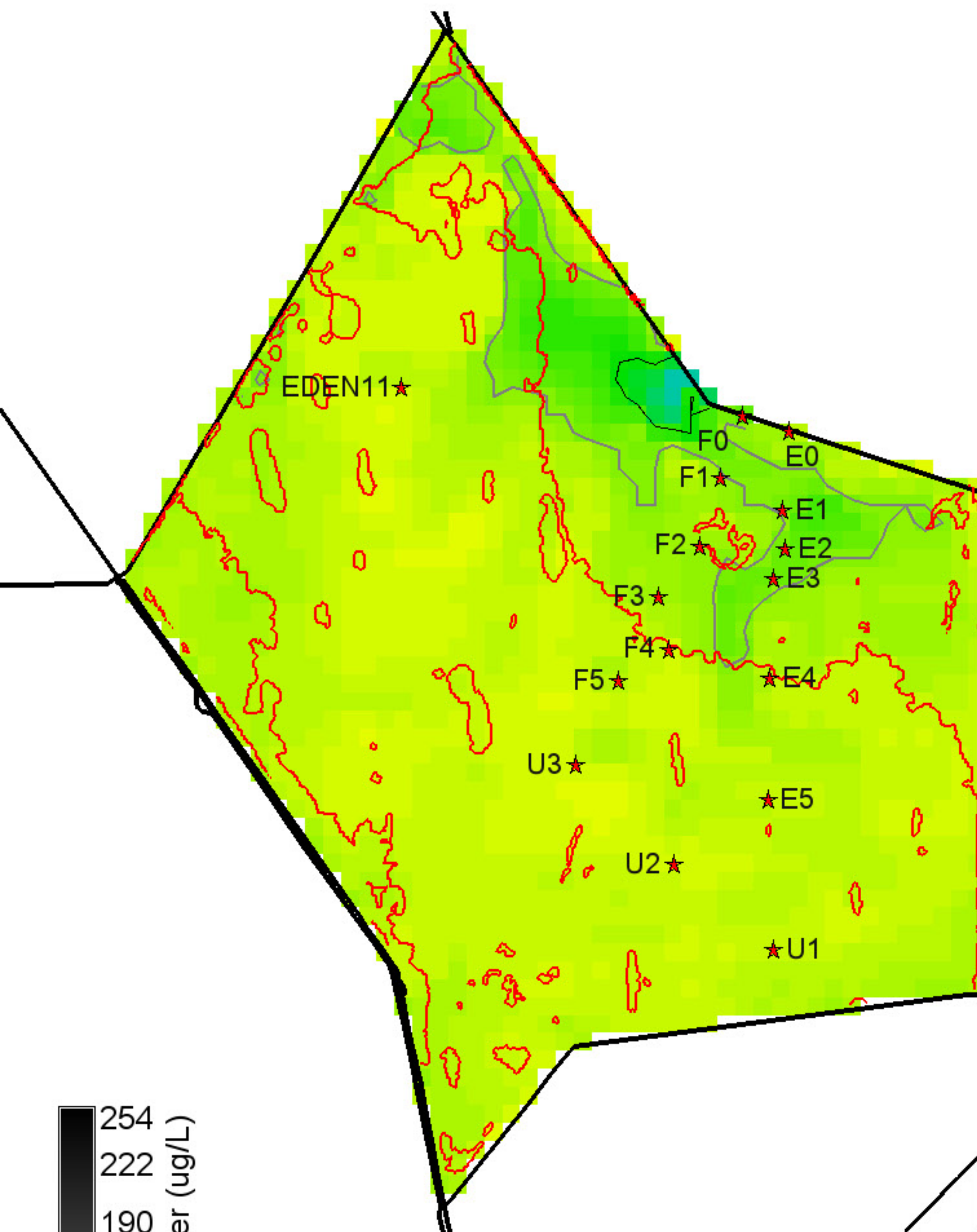
150 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference

Cattail 2003 presence polygons shown (red) for reference



254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

5050 ha of landscape is ≥ 10 ug/L

400 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white

-25
-18
-12
-6
0
6
12
18
25

P conc. surface water (ug/L)

Black isolines at +/- 5 ug/L

75 ha of landscape differs by ≤ -5 ug/L

175 ha of landscape differs by ≥ 5 ug/L

43350 ha in landscape

0 = white; Diffs in grey $> | -25, 25 |$ ug/L

254
222
190
158
127
95
63
31
0

P conc. surface water (ug/L)

Grey, black isolines at 10, 20 ug/L

7025 ha of landscape is ≥ 10 ug/L

350 ha of landscape is ≥ 20 ug/L

43350 ha in landscape

0 null = white