Fishing Effort
HILD2008Jan

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

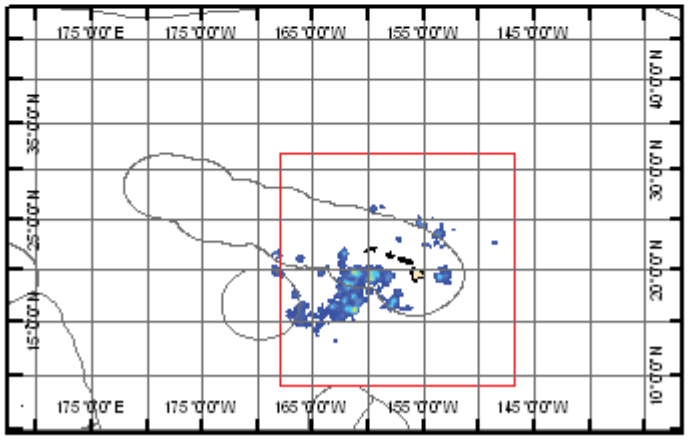
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
- 32.000-36.000
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Feb

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

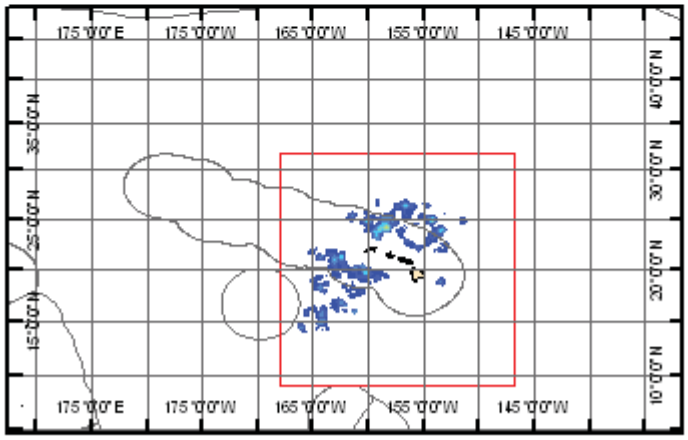
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
- 32.000-36.000
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Mar

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

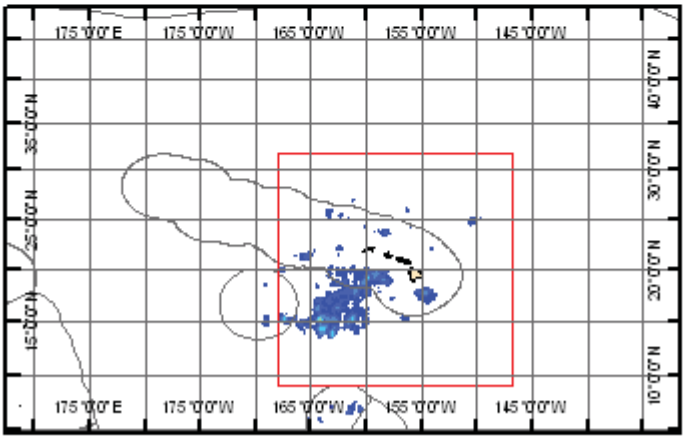
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

>0.000-4.000	24.000-28.000
4.000-8.000	28.000-32.000
8.000-12.000	32.000-36.000
12.000-16.000	36.000-40.000
16.000-20.000	40.000-44.000
20.000-24.000	>44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Apr

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
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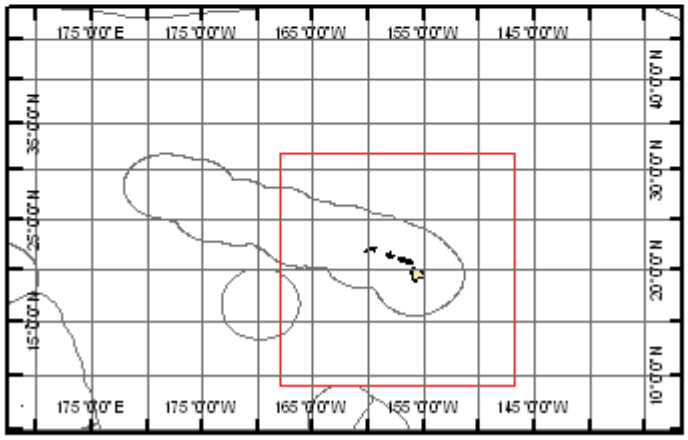
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008May

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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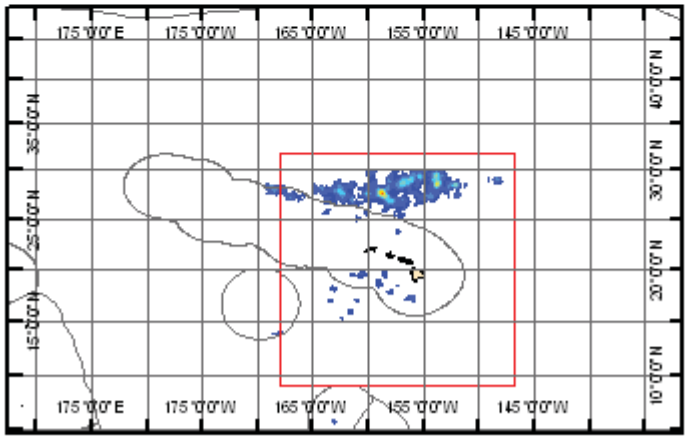
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Jun

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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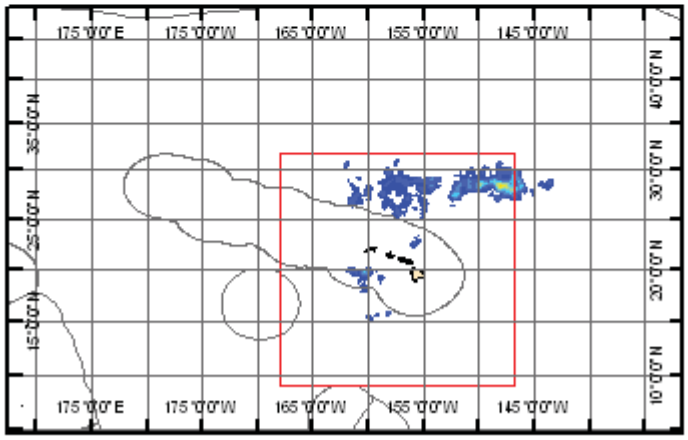
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Jul

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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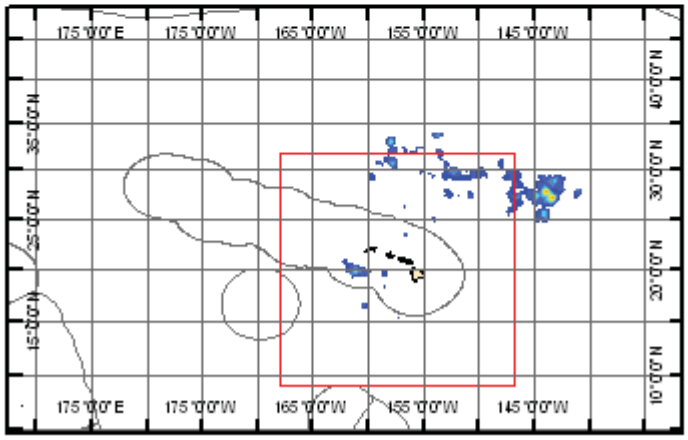
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Aug

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
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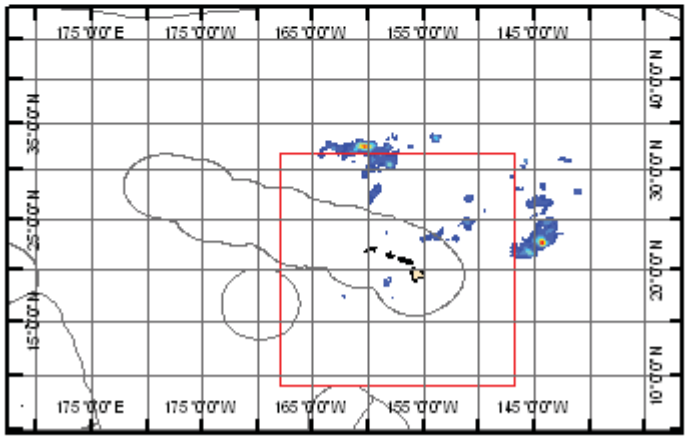
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Sep

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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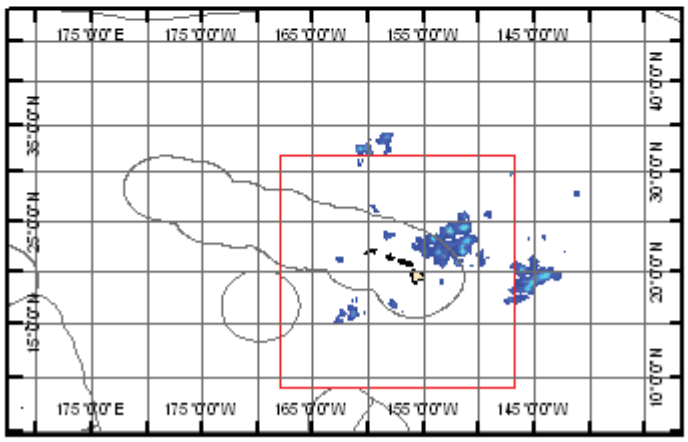
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Oct

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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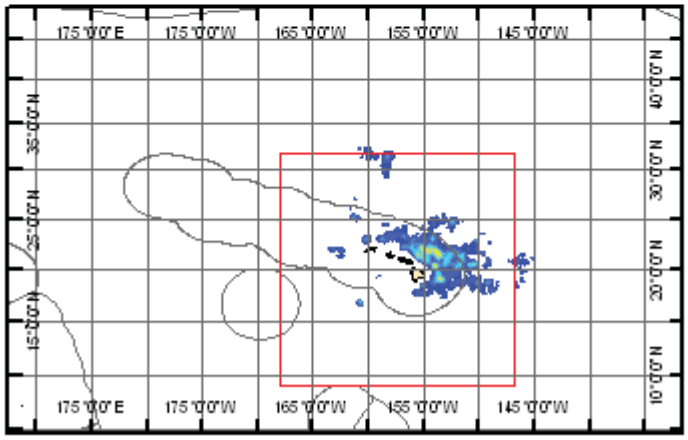
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Nov

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

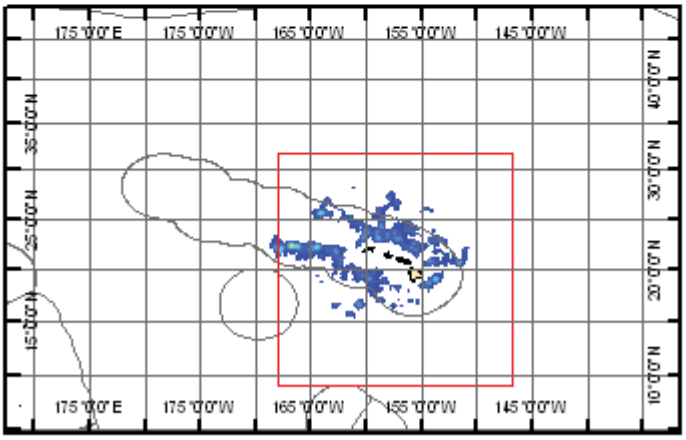
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

>0.000-4.000	24.000-28.000
4.000-8.000	28.000-32.000
8.000-12.000	32.000-36.000
12.000-16.000	36.000-40.000
16.000-20.000	40.000-44.000
20.000-24.000	>44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Dec

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

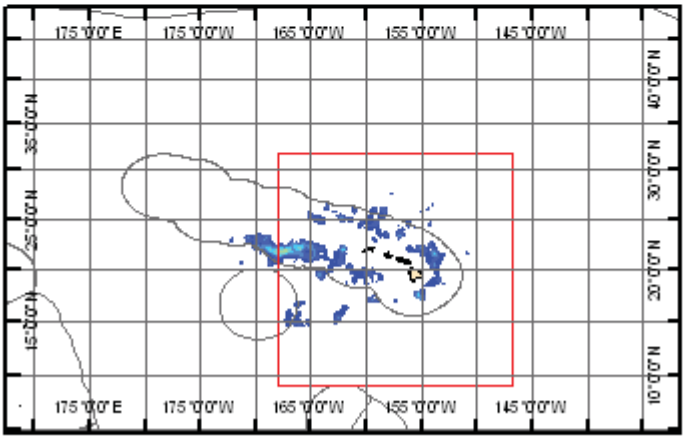
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

>0.000-4.000	24.000-28.000
4.000-8.000	28.000-32.000
8.000-12.000	32.000-36.000
12.000-16.000	36.000-40.000
16.000-20.000	40.000-44.000
20.000-24.000	>44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Jan

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

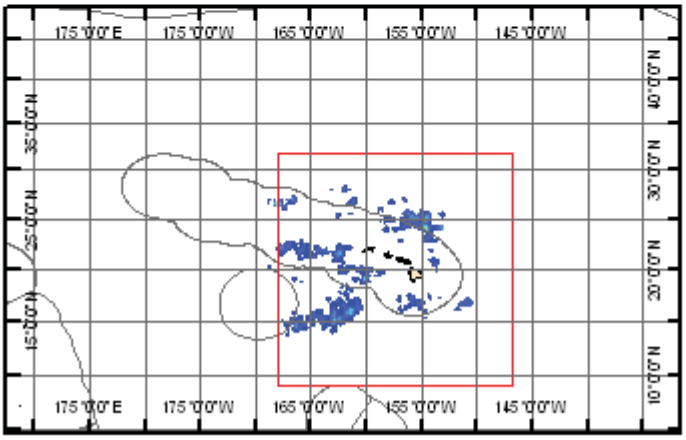
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

>0.000-4.000	24.000-28.000
4.000-8.000	28.000-32.000
8.000-12.000	32.000-36.000
12.000-16.000	36.000-40.000
16.000-20.000	40.000-44.000
20.000-24.000	>44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Feb

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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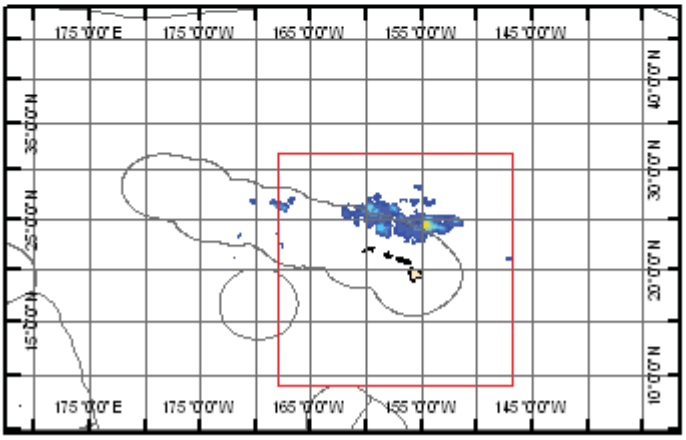
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Mar

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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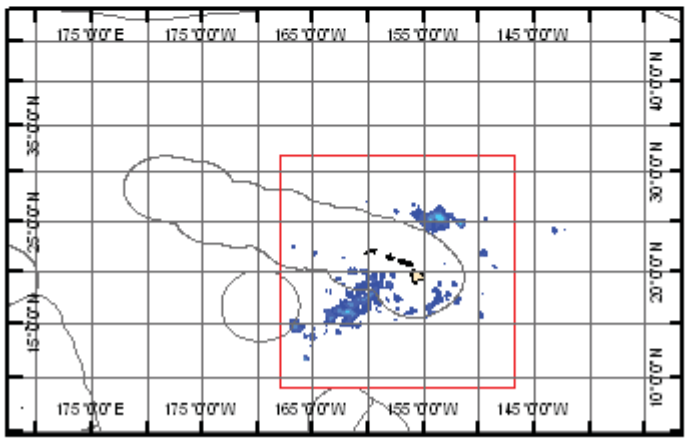
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Apr

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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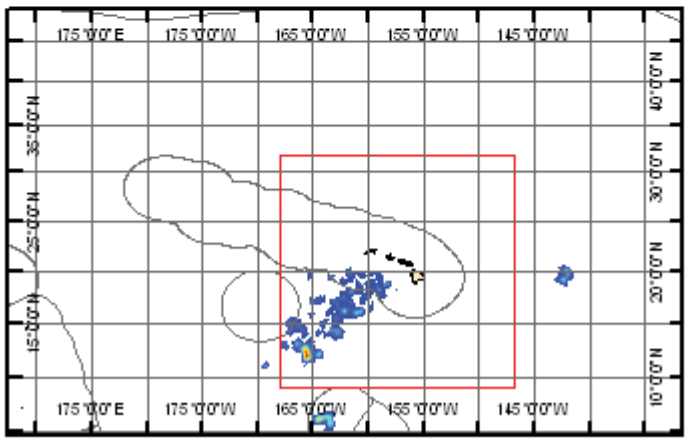
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009May

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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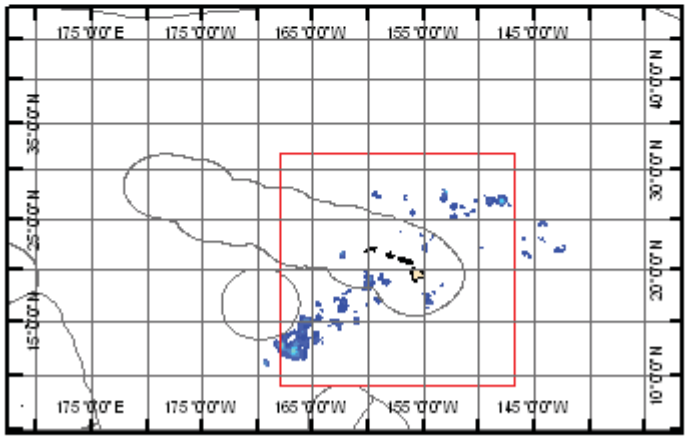
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Jun

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

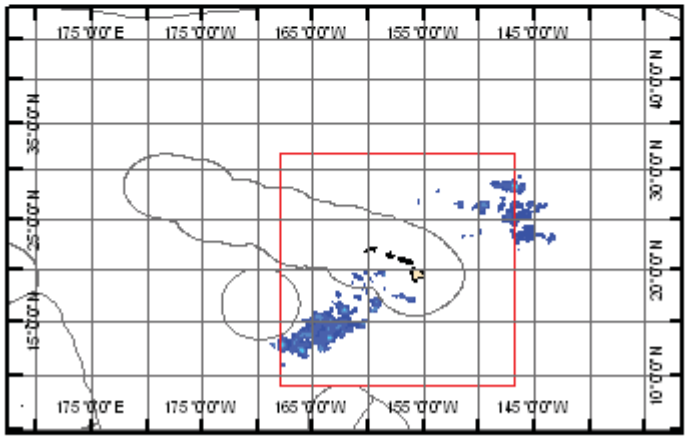
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

>0.000-4.000	24.000-28.000
4.000-8.000	28.000-32.000
8.000-12.000	32.000-36.000
12.000-16.000	36.000-40.000
16.000-20.000	40.000-44.000
20.000-24.000	>44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Jul

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
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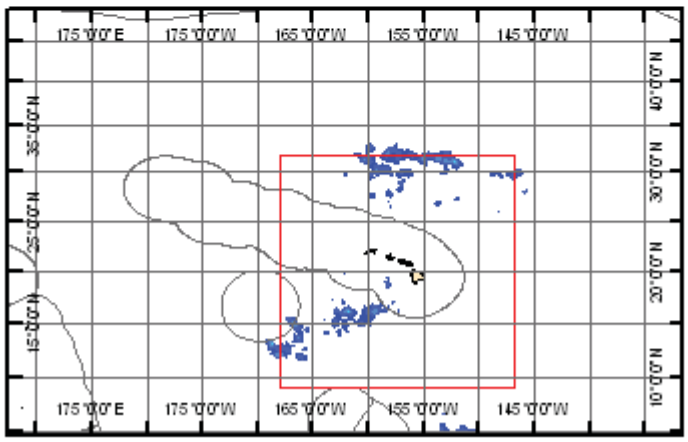
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Aug

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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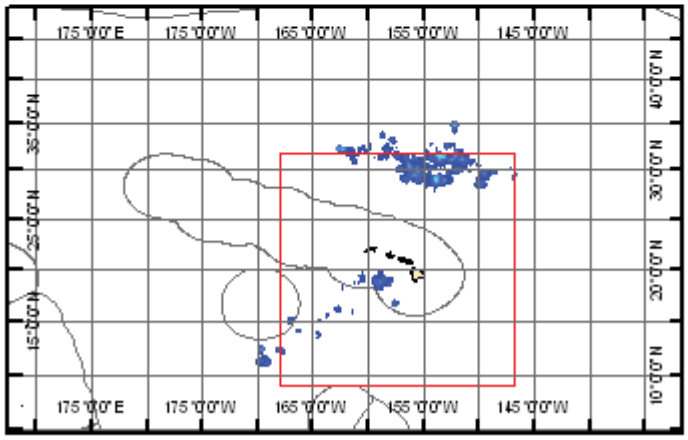
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Sep

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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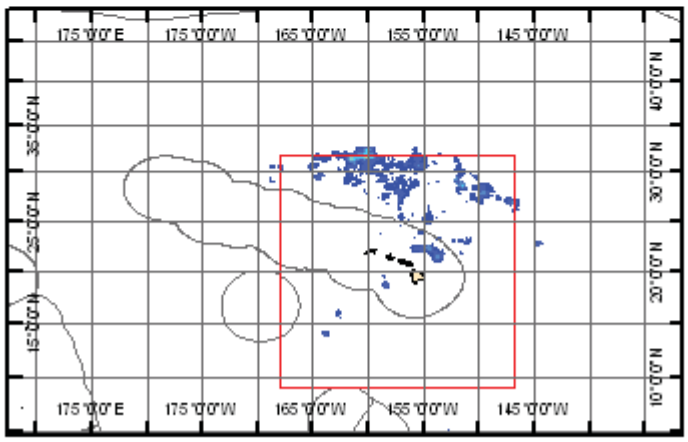
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Oct

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
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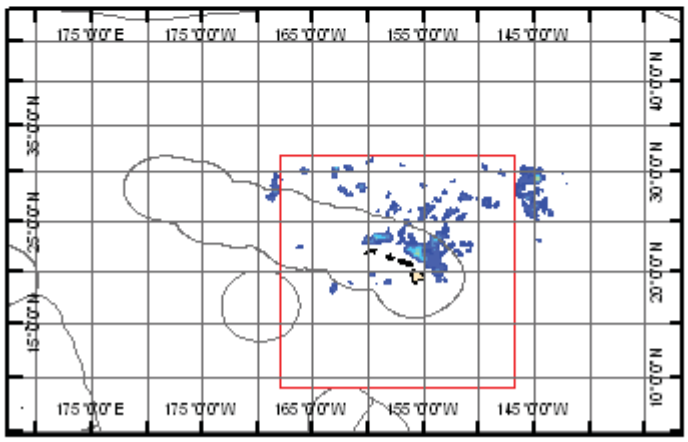
- 32.000-36.000
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Nov

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

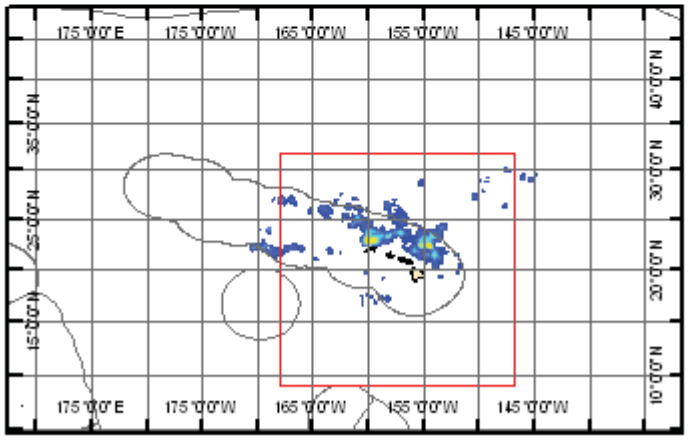
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
- 32.000-36.000
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Dec

Vessels: allvessels

160°W 150°W

30°N 20°N 10°N

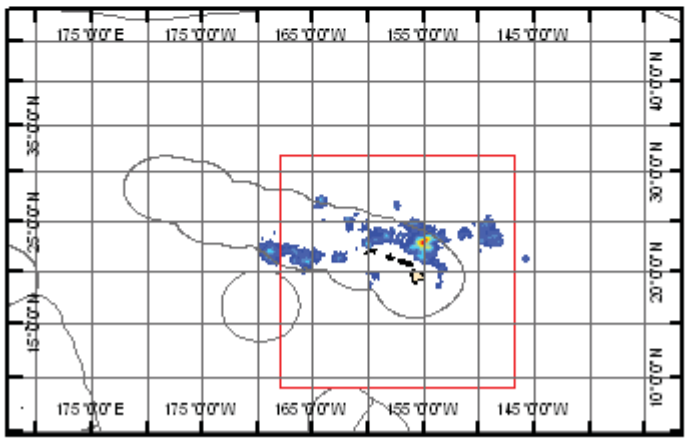
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-4.000
- 4.000-8.000
- 8.000-12.000
- 12.000-16.000
- 16.000-20.000
- 20.000-24.000
- 24.000-28.000
- 28.000-32.000
- 32.000-36.000
- 36.000-40.000
- 40.000-44.000
- >44.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS