

A survey of ditch flora in the
North Kent Marshes SSSIs - 1995

Appendix 2ii - part 1

No. 167 - English Nature Research Reports



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for nature tomorrow

**A SURVEY OF DITCH FLORA IN THE
NORTH KENT MARSHES SSSIs
1995**

APPENDIX 2ii

**DISTRIBUTION MAPS FOR:-
MEDWAY ESTUARY & MARSHES SSSI
THE SWALE SSSI
DIGGS AND SHEPPEY COURT MARSHES SNCI**

SURVEYORS:-

**Belinda Wiggs
Phil Williams
Brian Banks
Rob Cameron
Stephen Davis
Steve Clarke
Teresa Bennett
Richard Collingridge**

REPORT PRODUCED BY:-

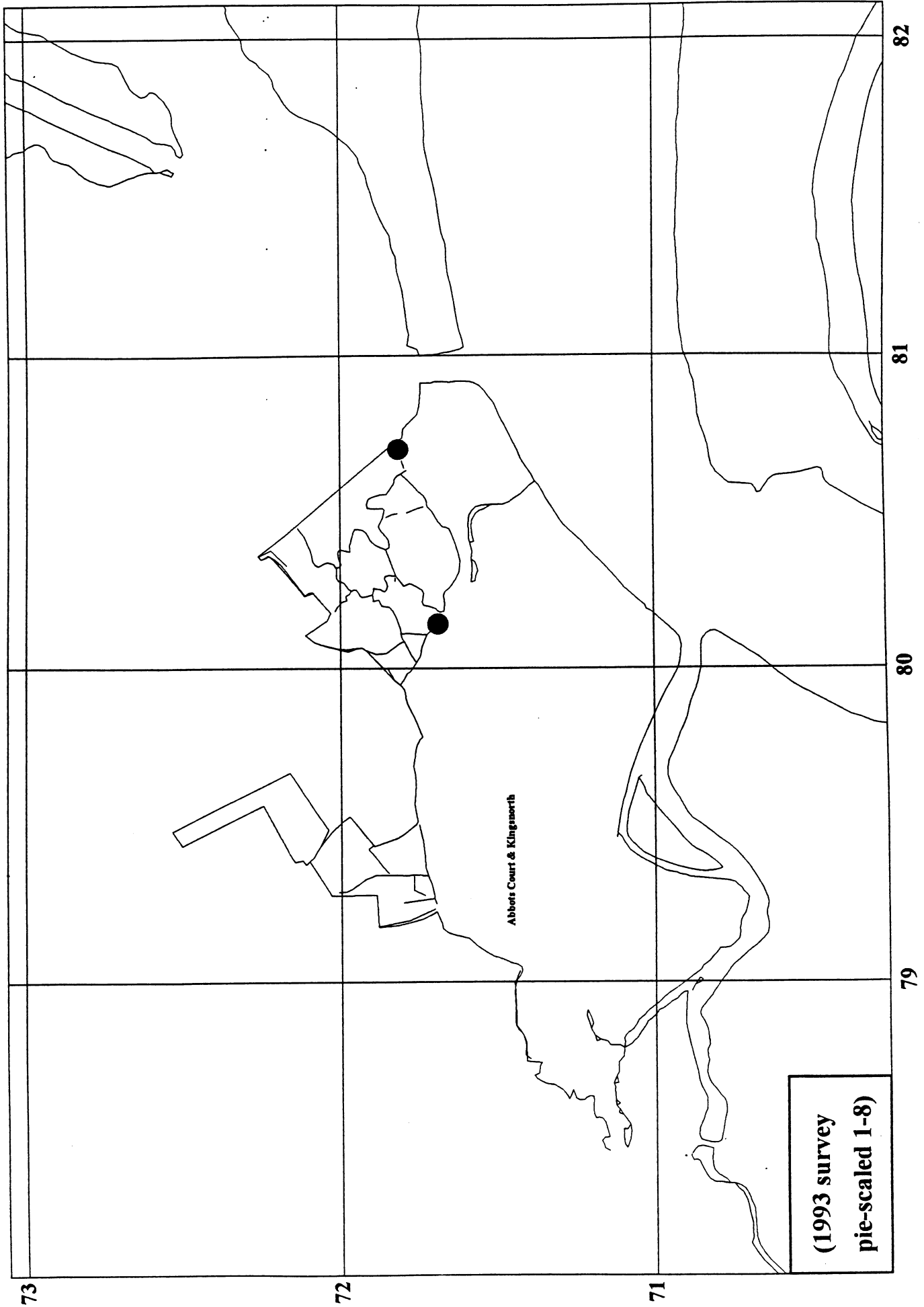
**Phil Williams
January 1996**

For each map area species are arranged alphabetically in the groups aquatic, emergent and bank species, followed by the physical data and species totals.

Survey Carried out by English Nature, co-funded by the National Rivers Authority

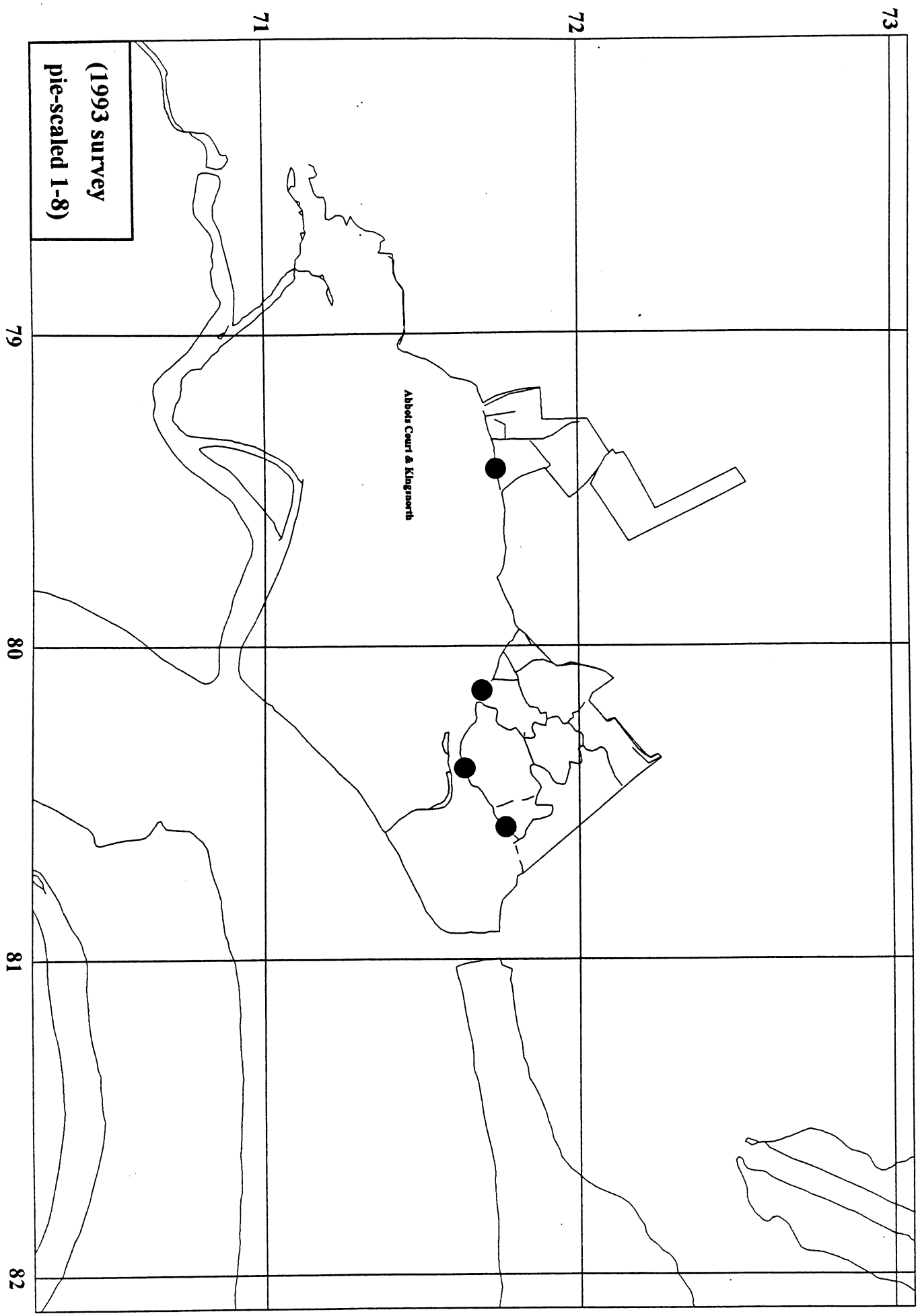


Myriophyllum spicatum

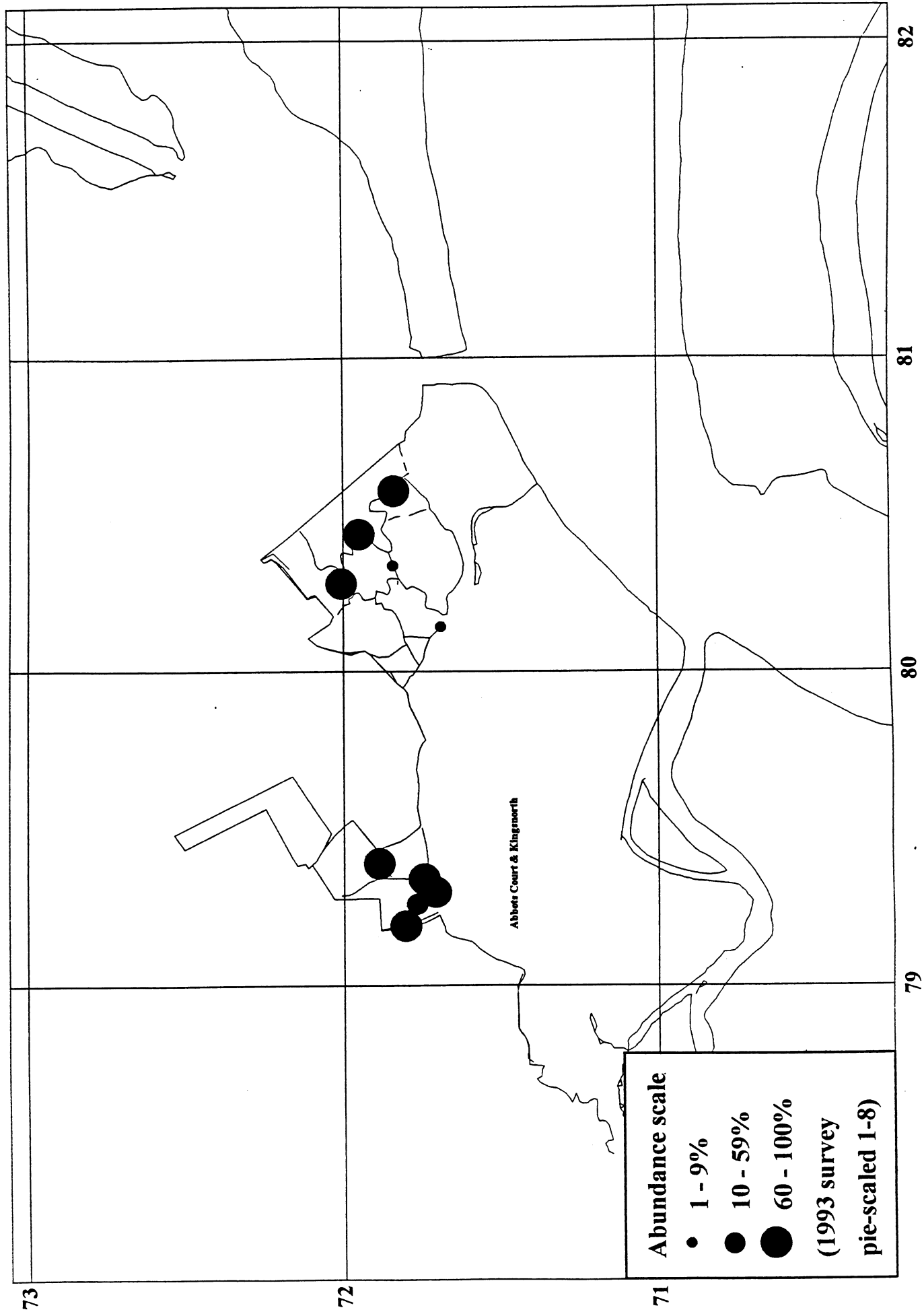


(1993 survey
pie-scaled 1-8)

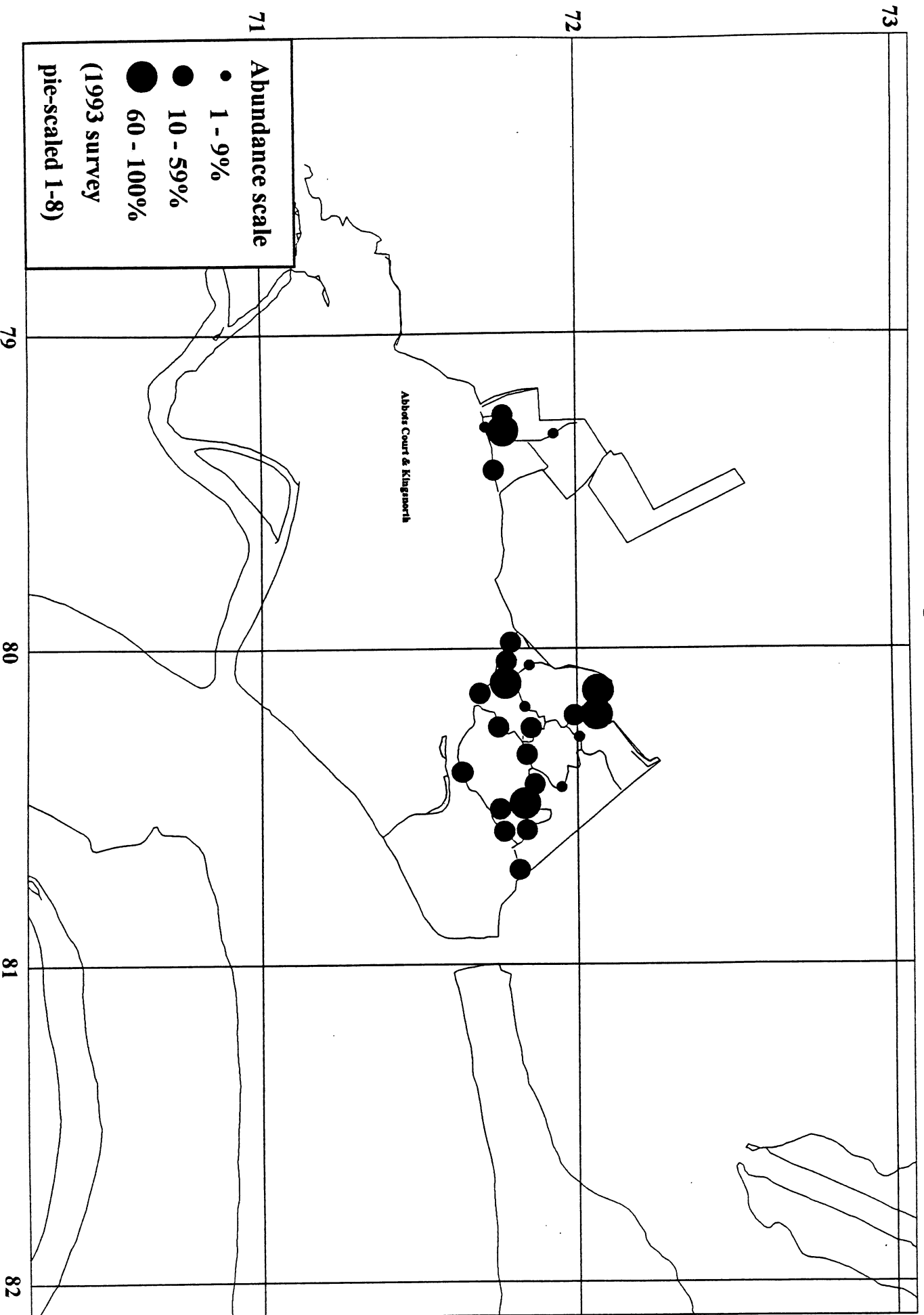
Potamogeton pectinatus



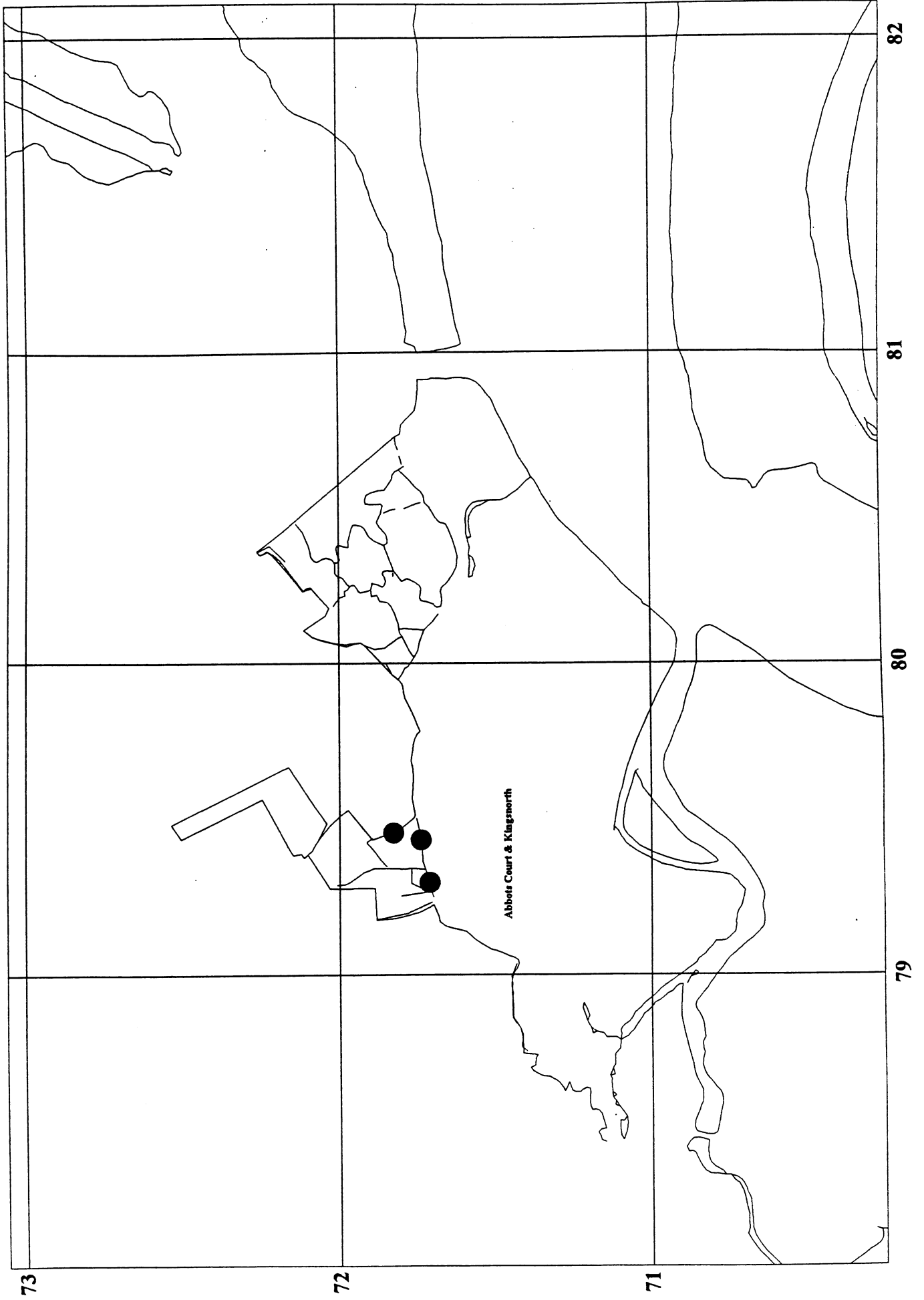
Phragmites australis



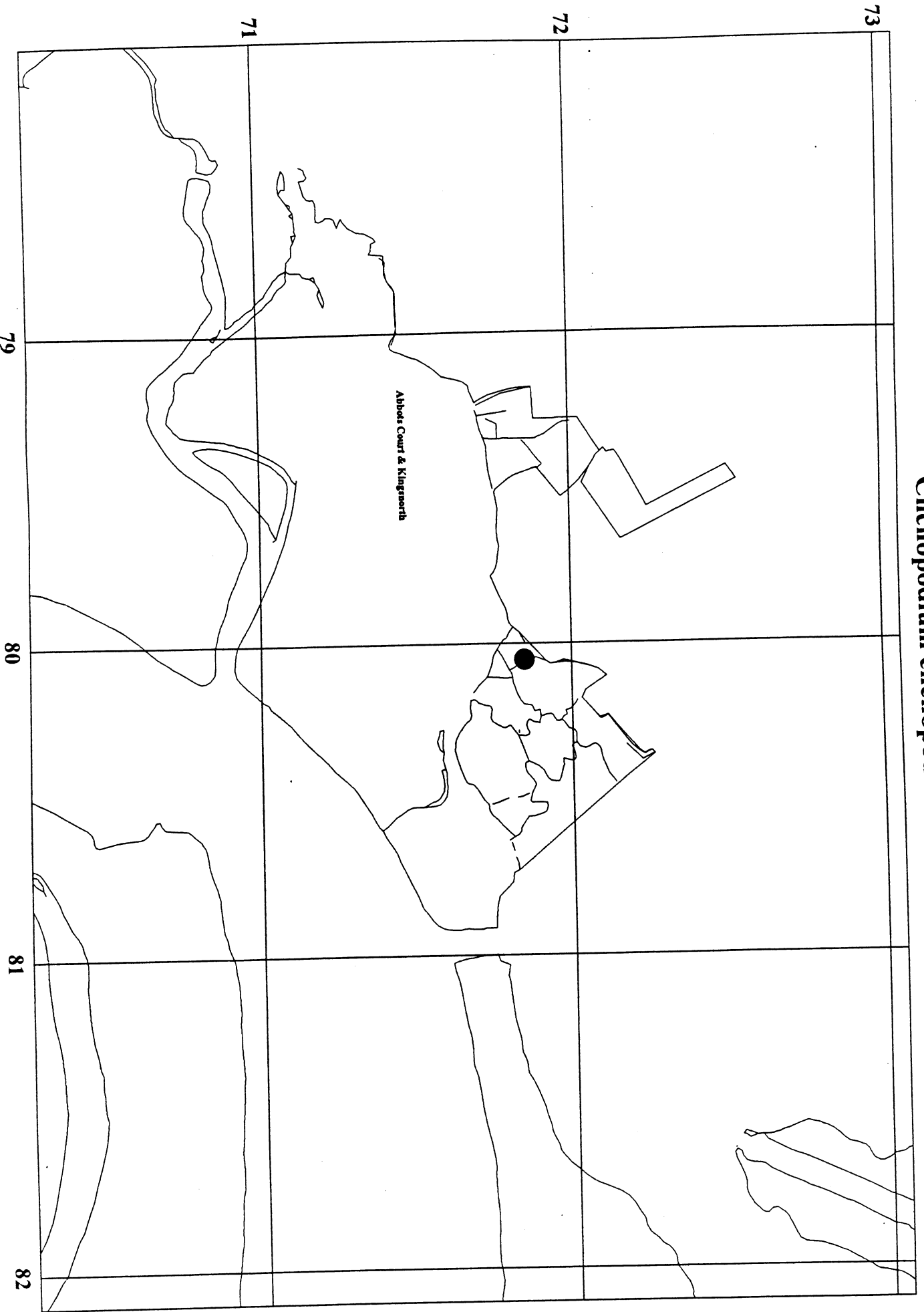
Scirpus maritimus



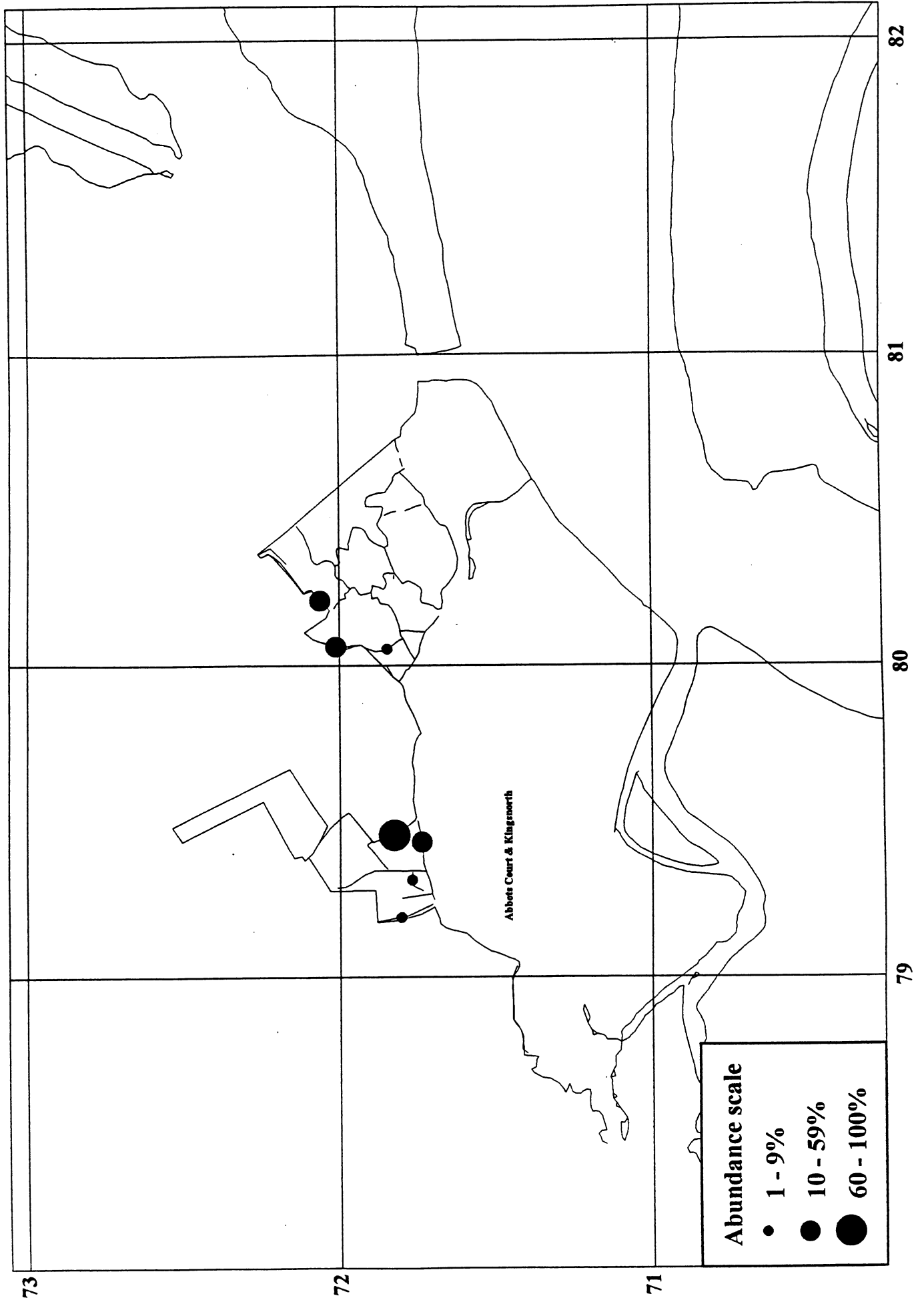
Carex divisa



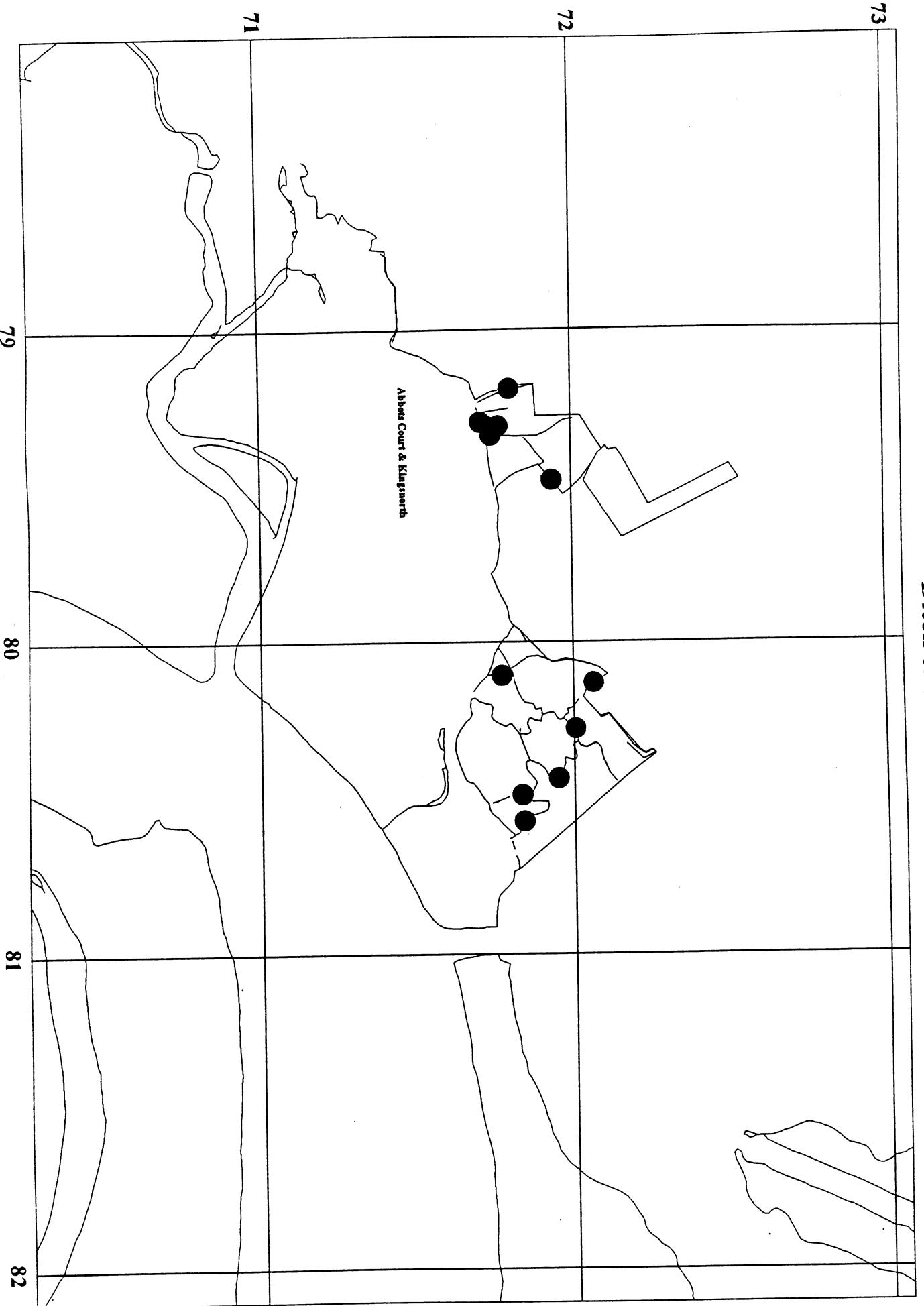
Chenopodium chenopodioides



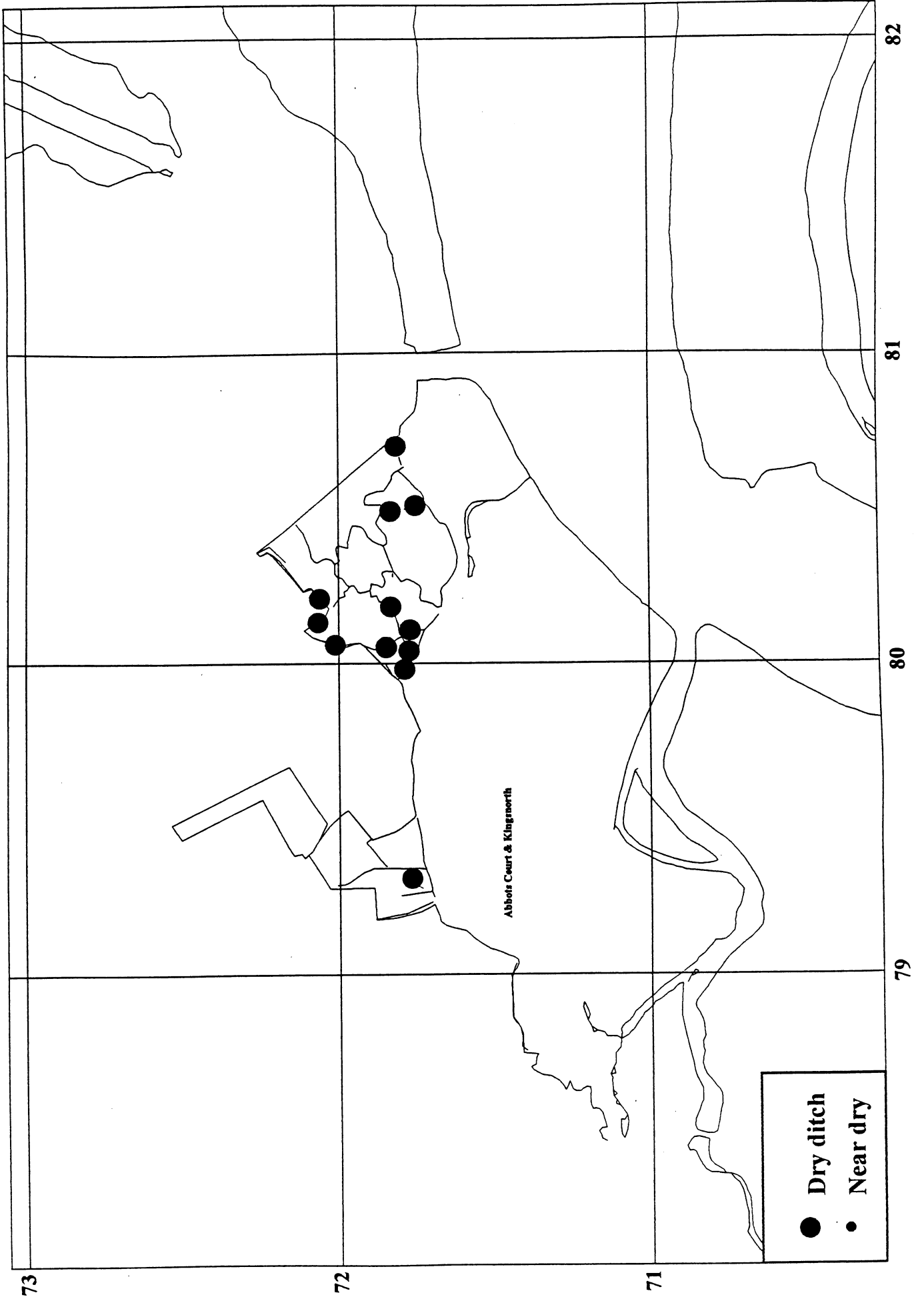
Scrub cover



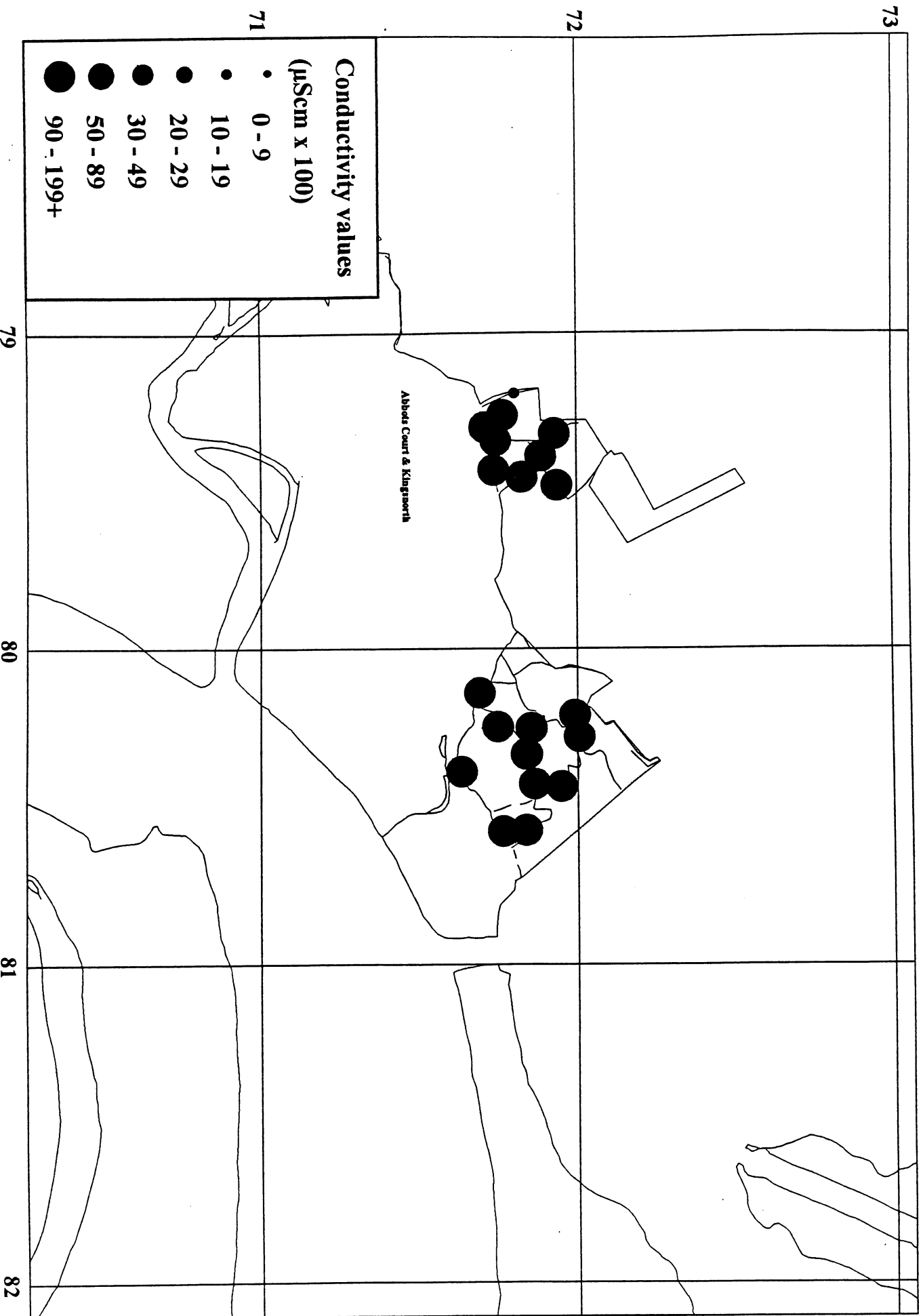
Ditch choked



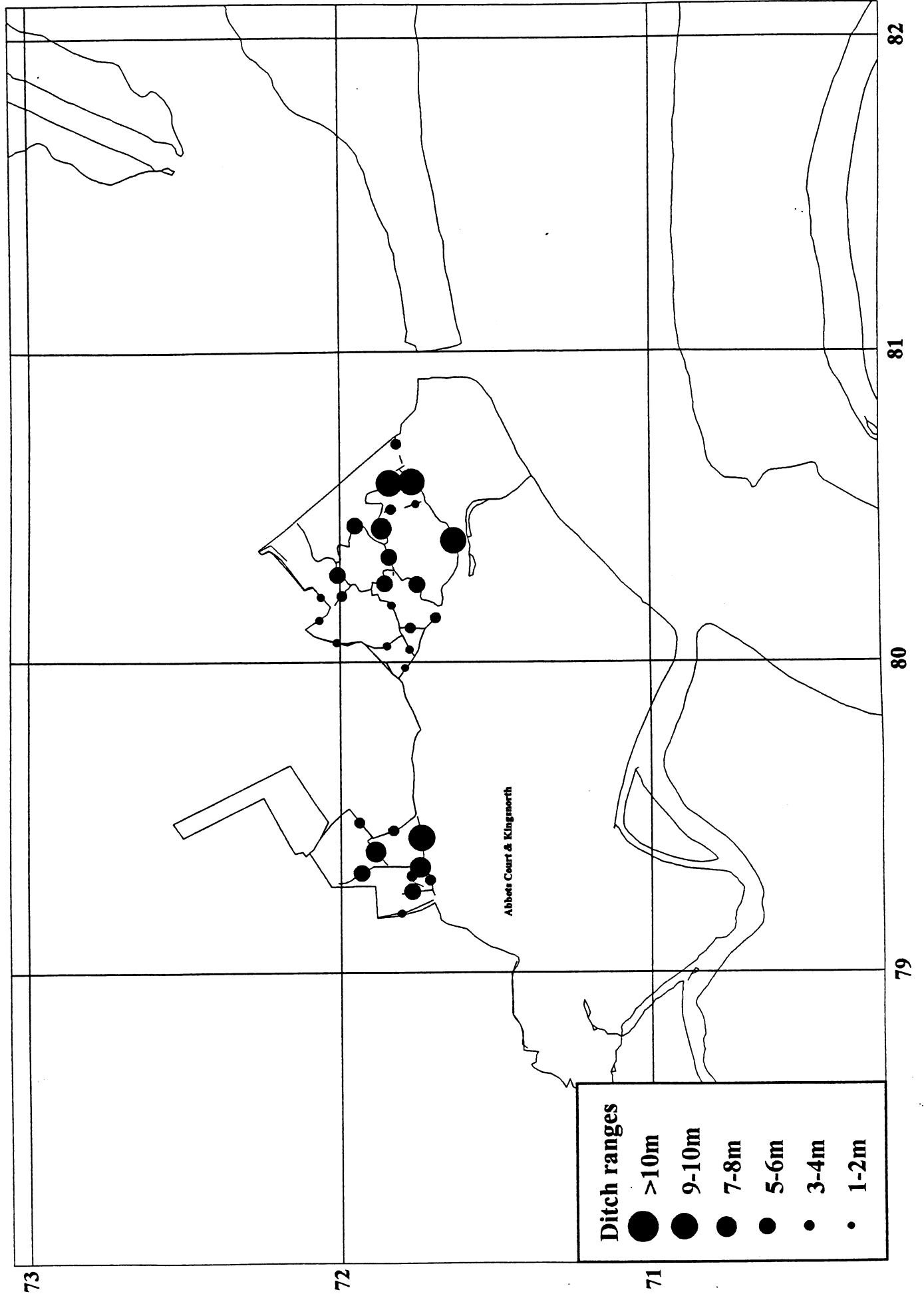
Ditch dry



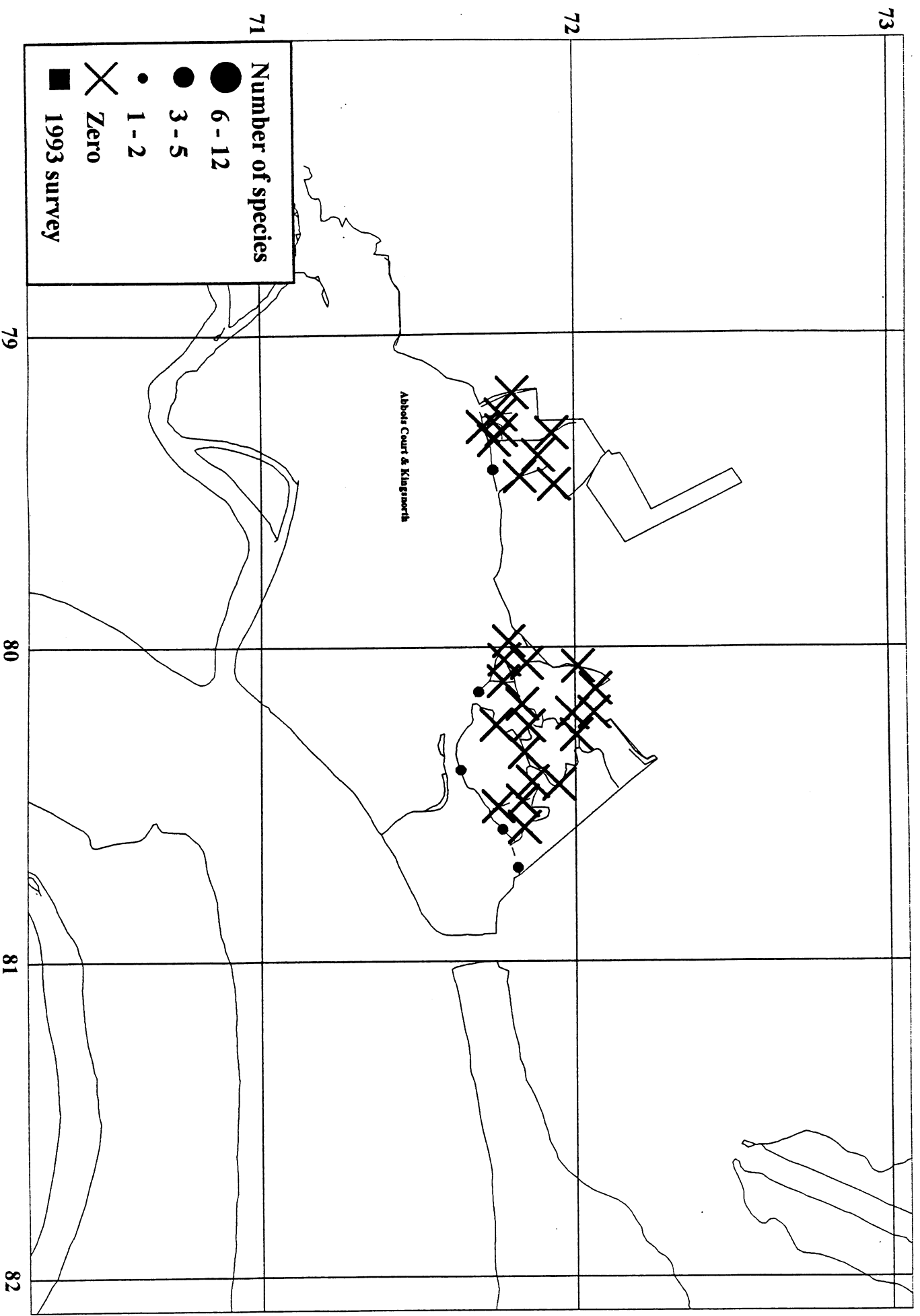
Conductivity values



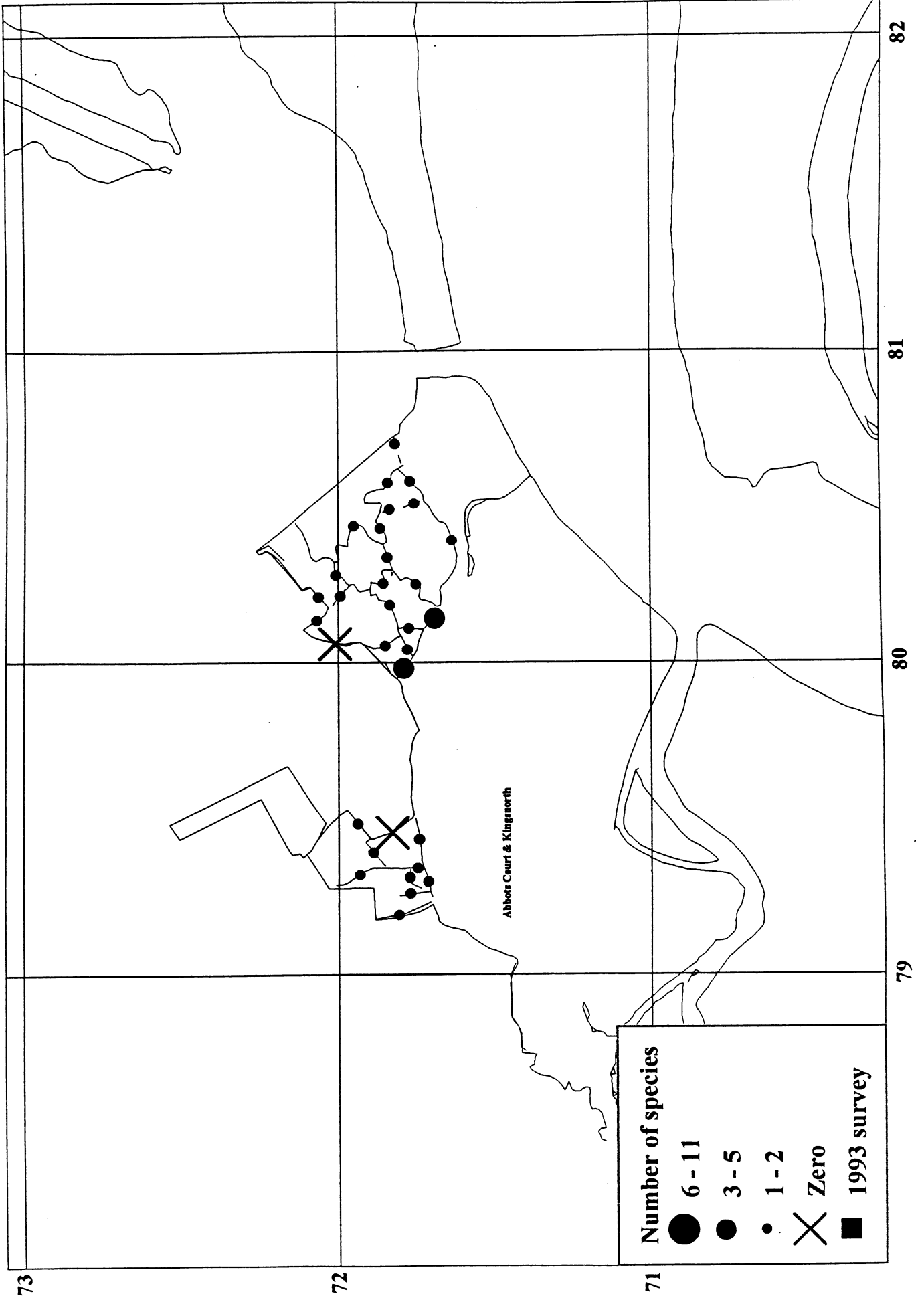
Ditch widths



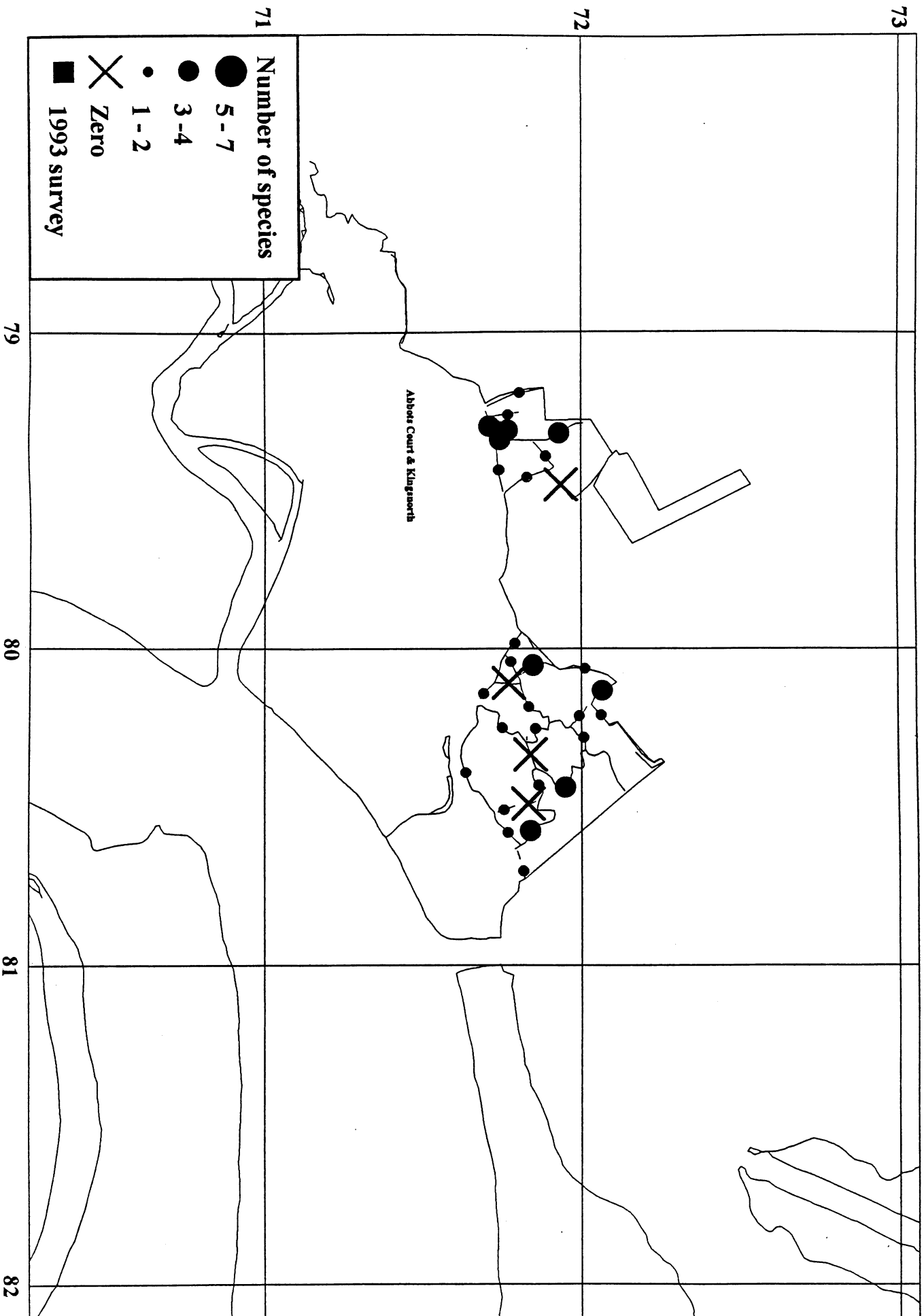
Number of aquatic species



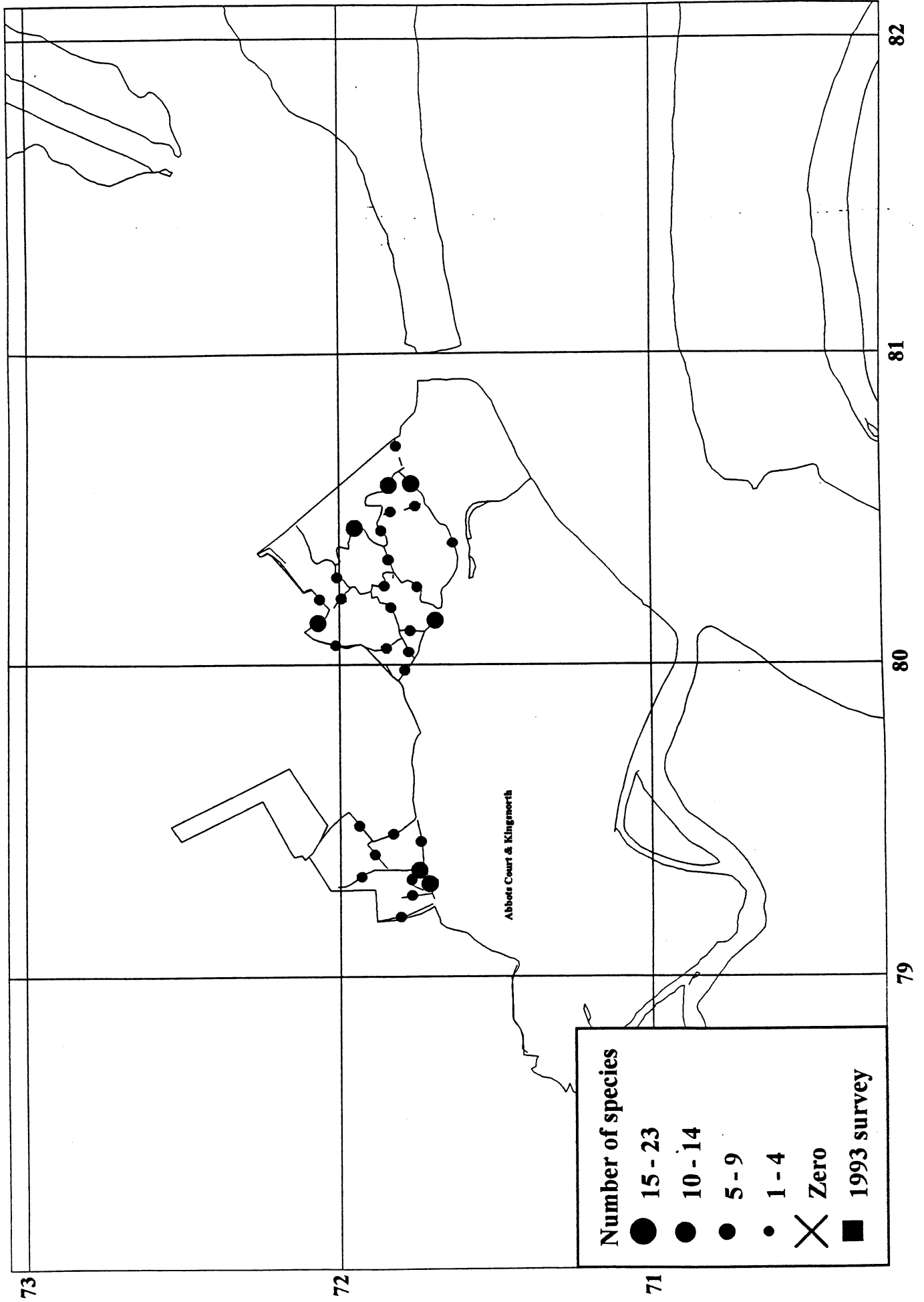
Number of emergent species



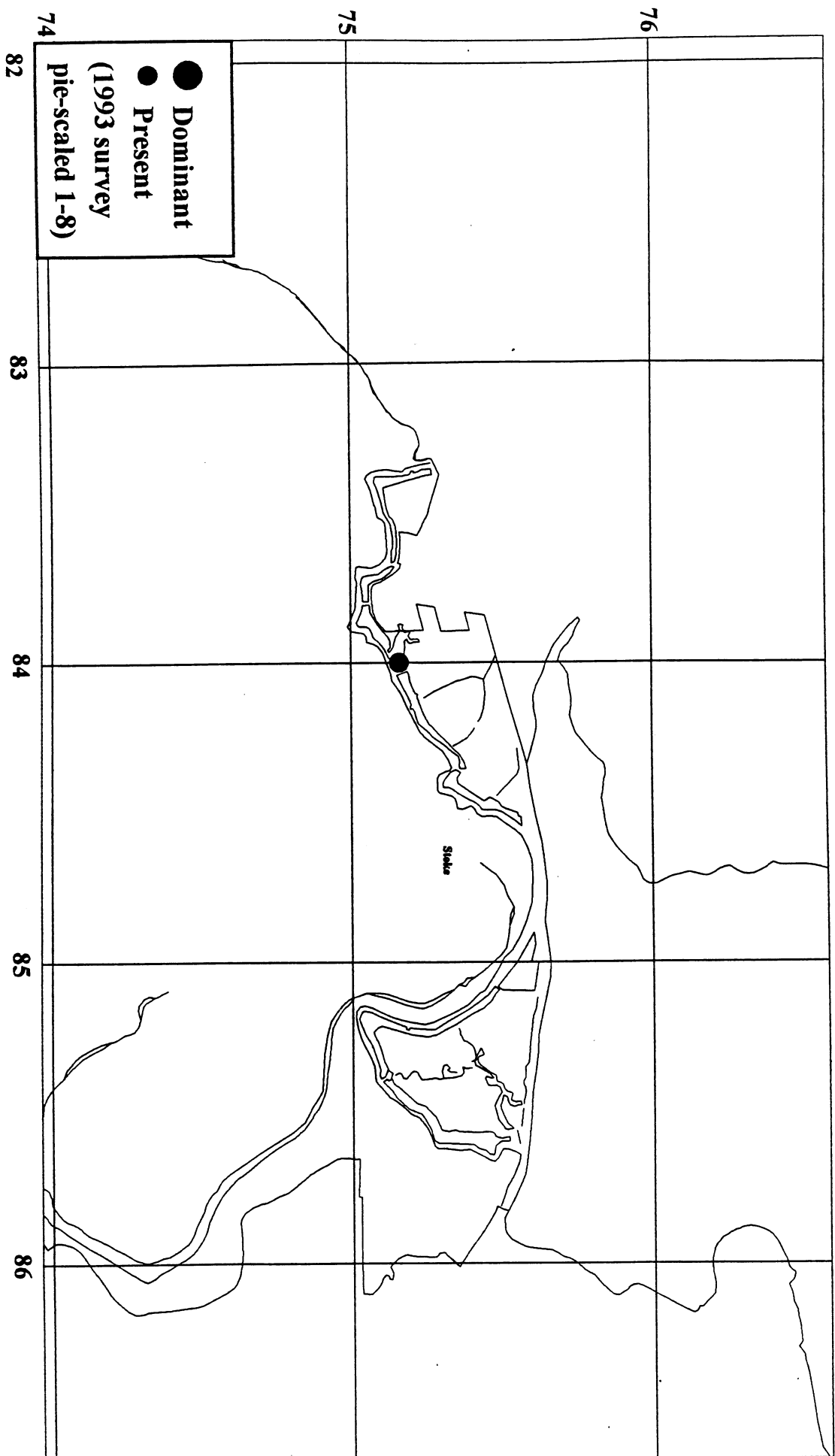
Number of bank species



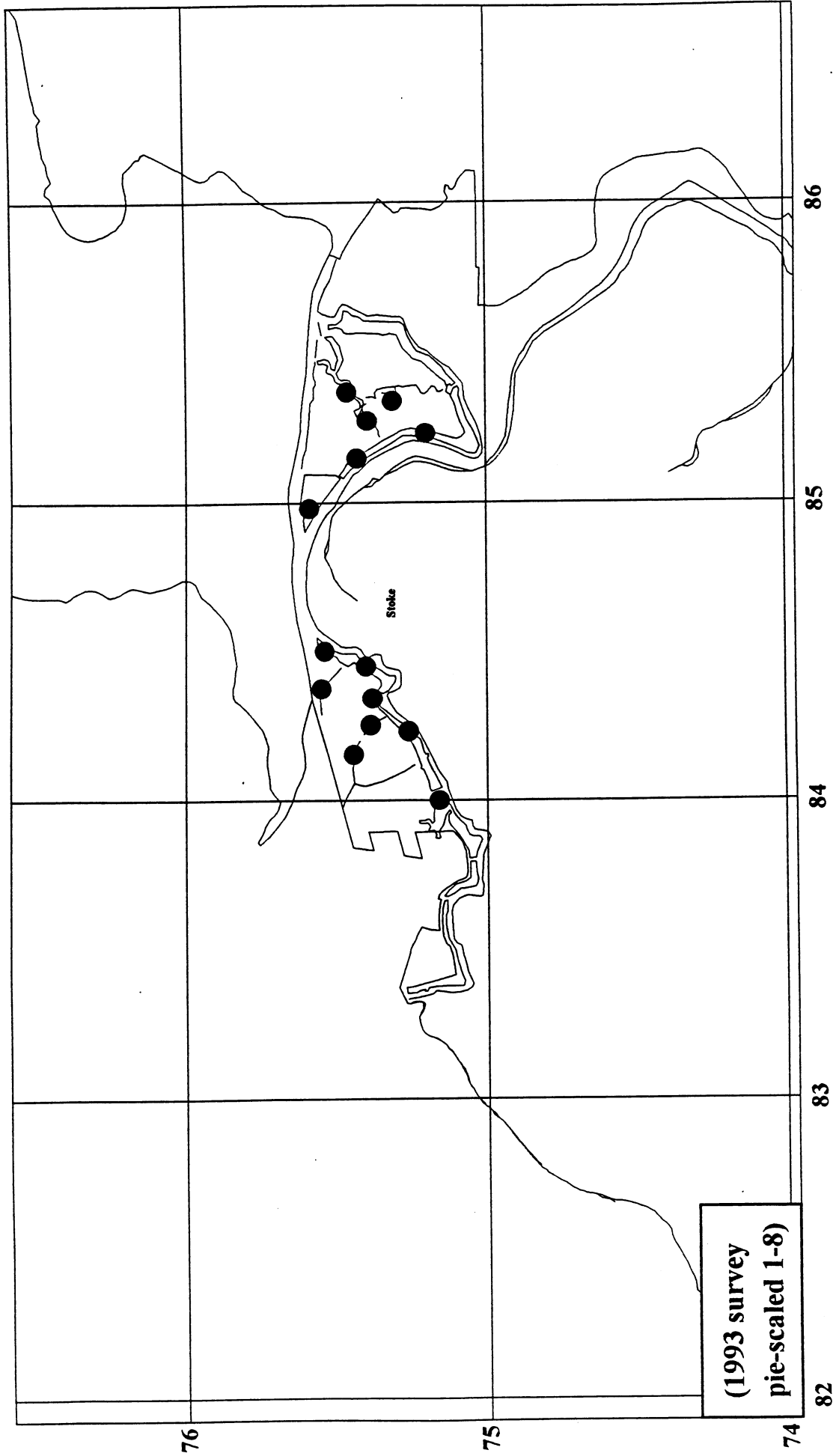
Total number of species



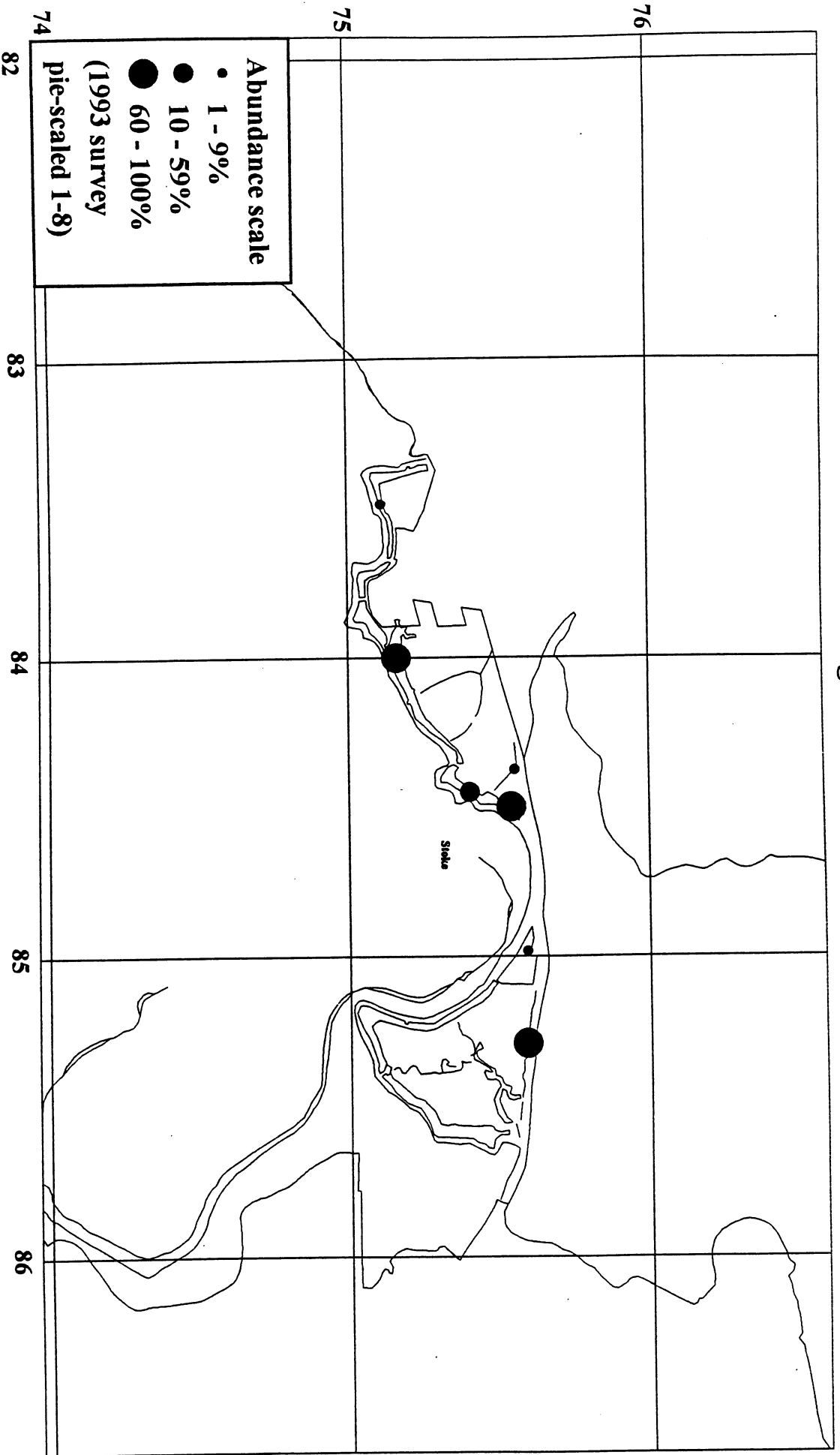
Ceratophyllum submersum



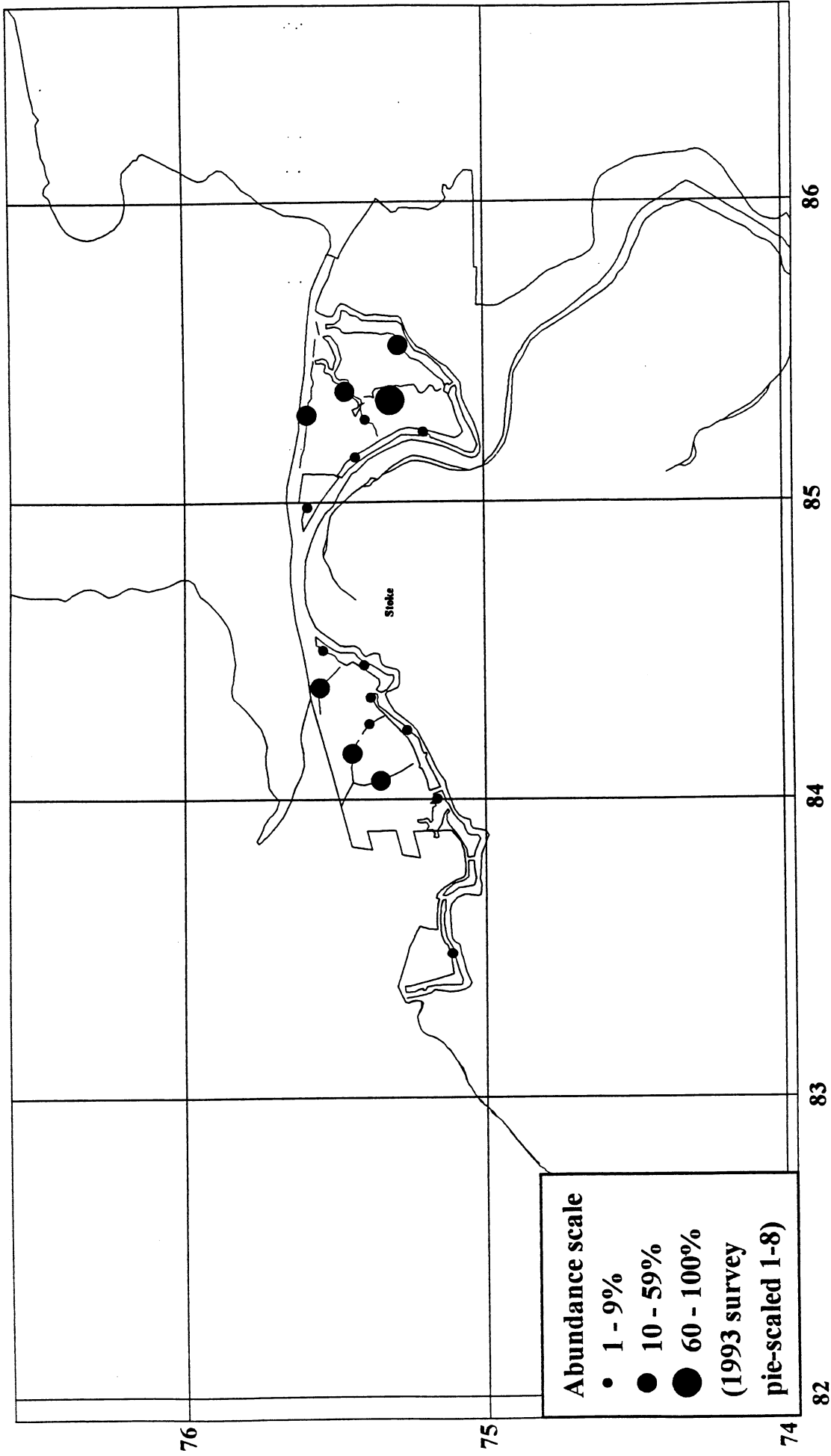
Potamogeton pectinatus



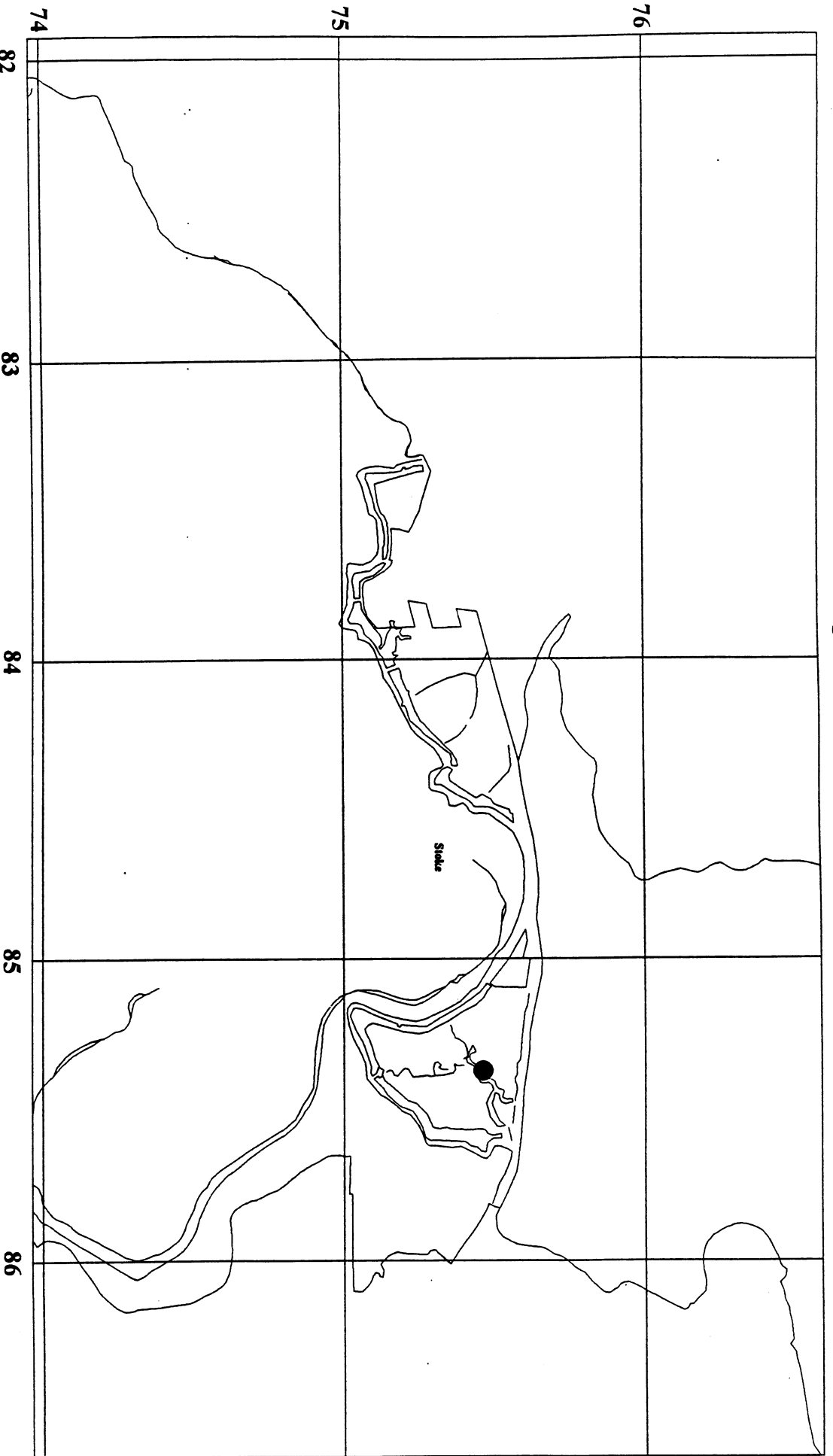
Phragmites australis



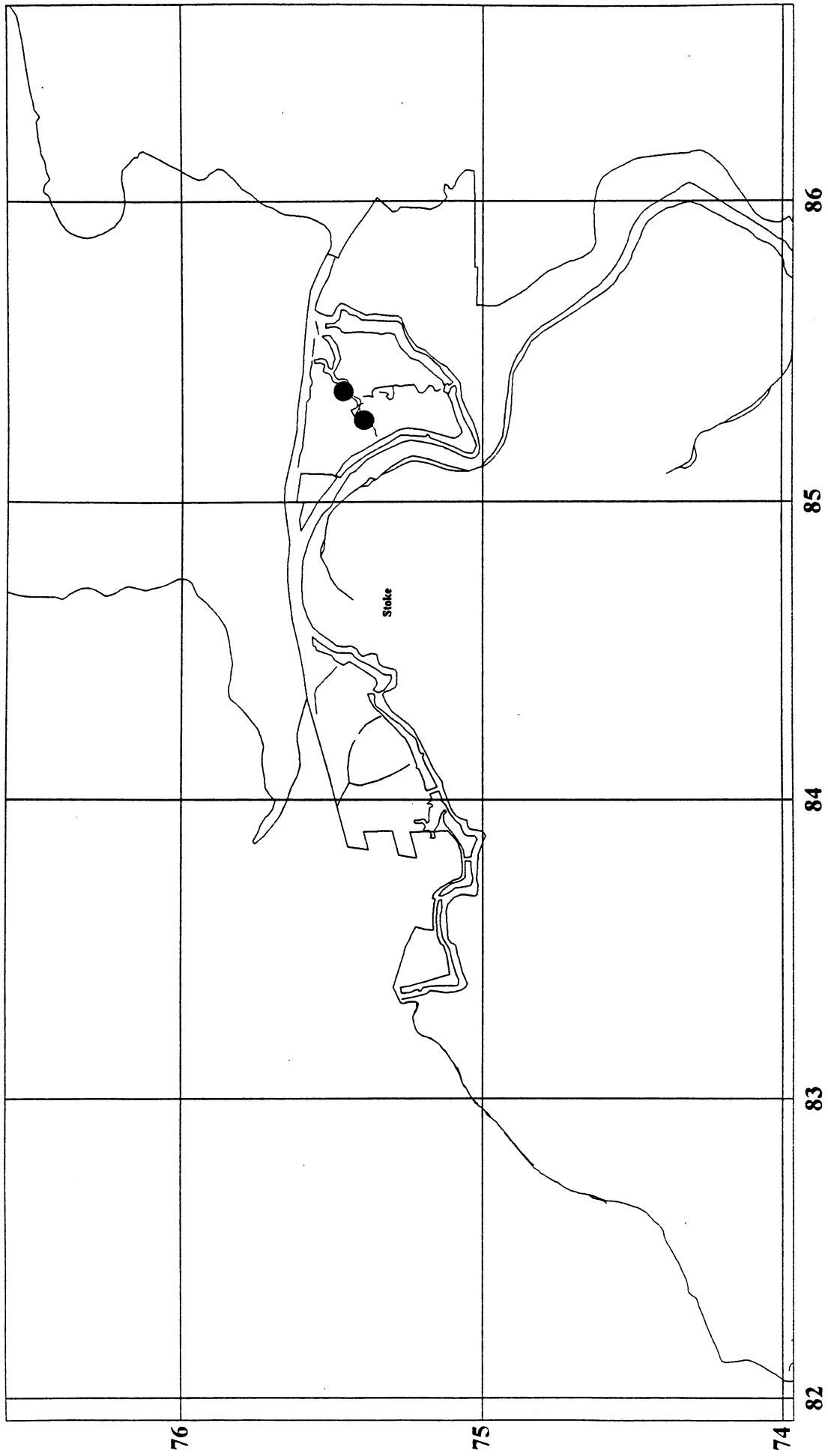
Scirpus maritimus



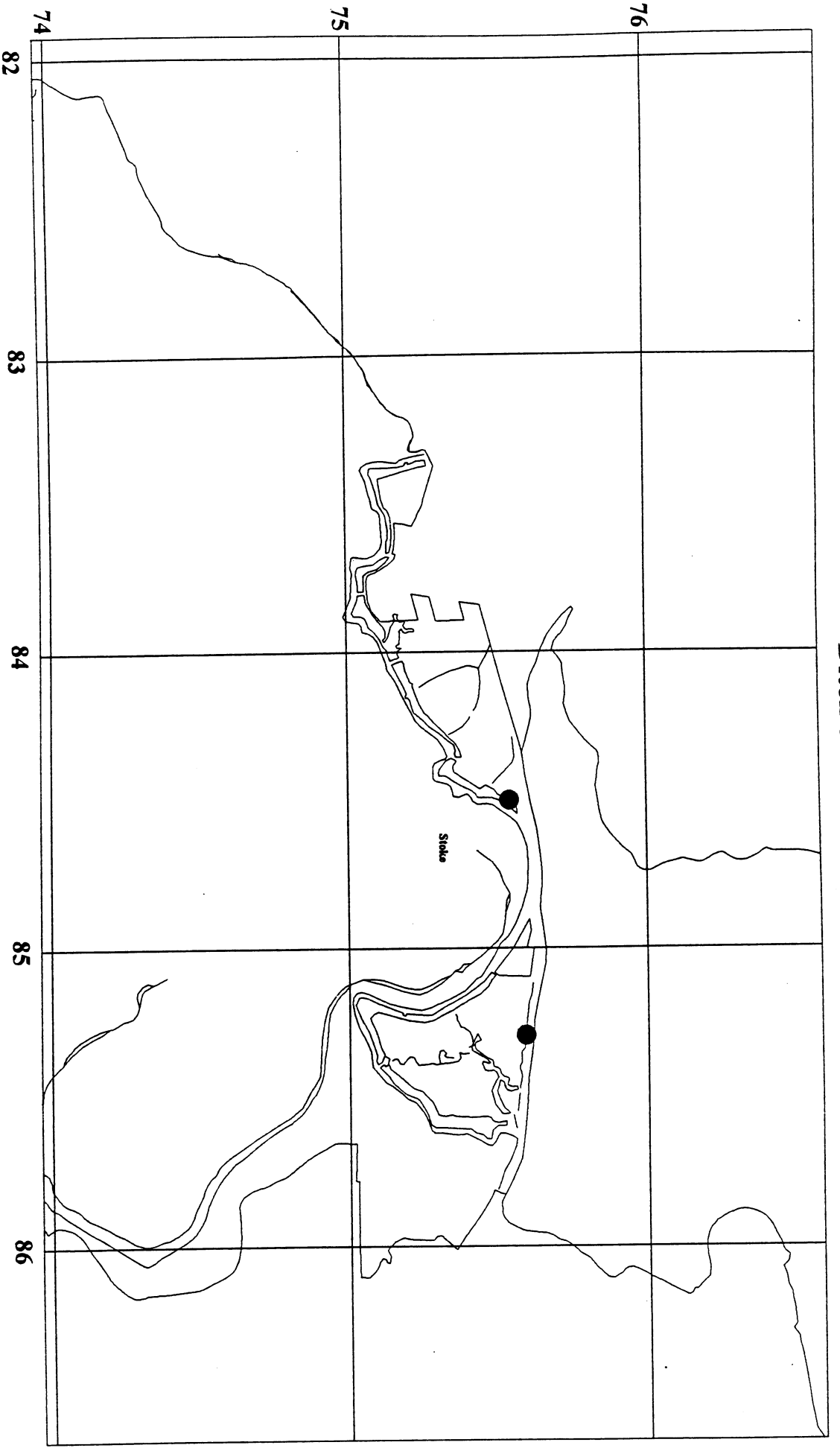
Chenopodium chenopodioides



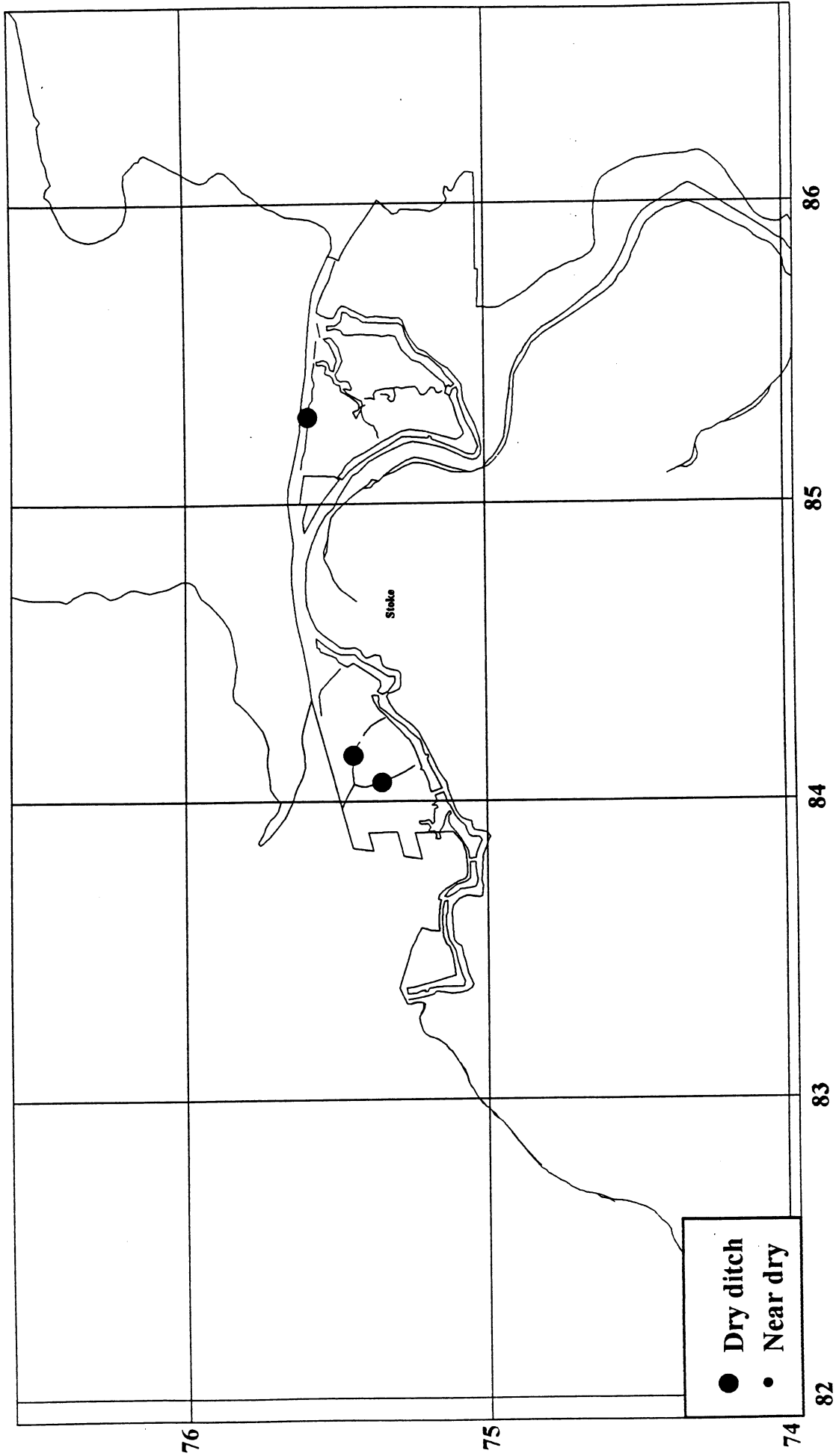
Polygon monspeliensis



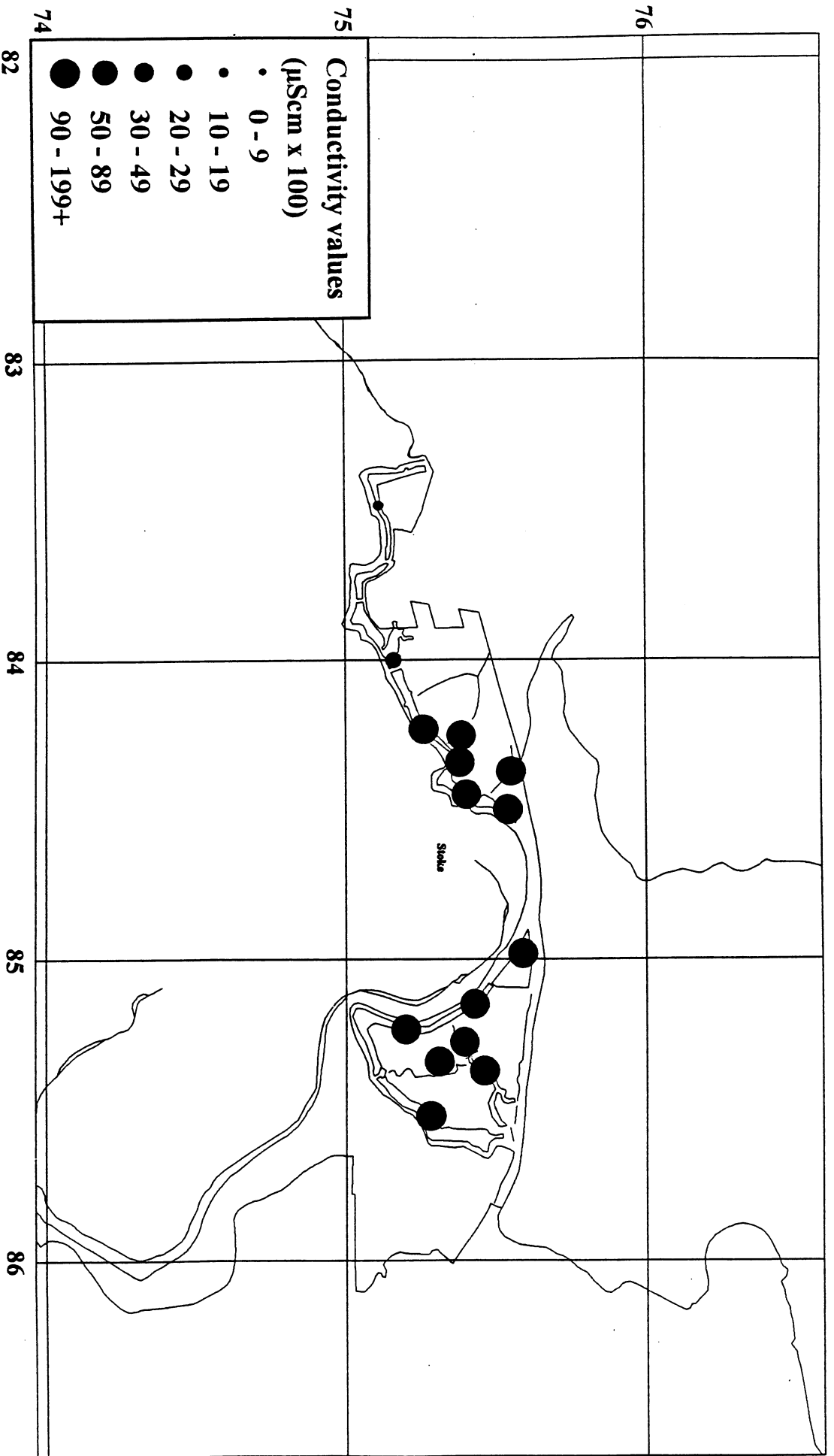
Ditch choked



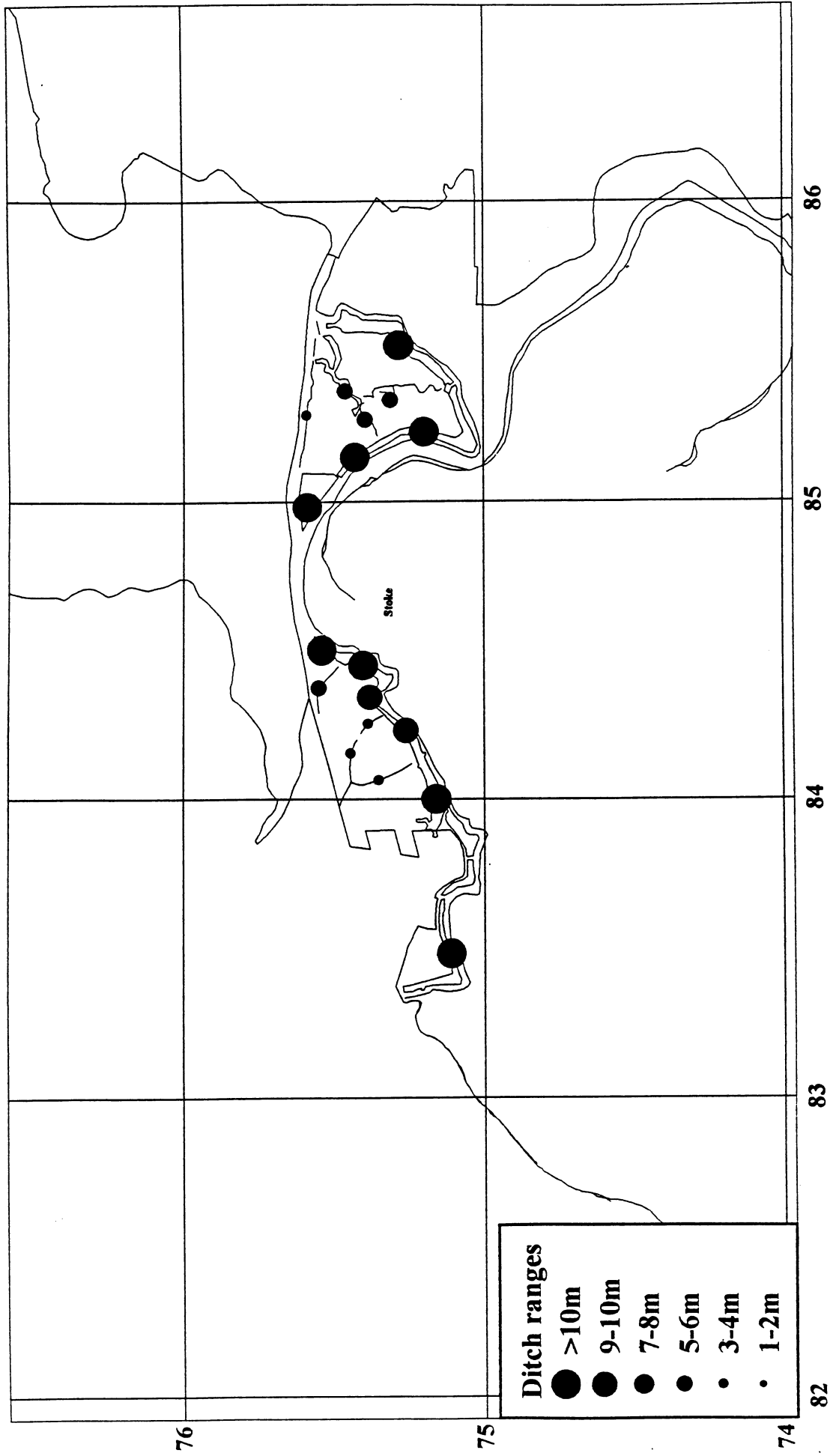
Ditch dry



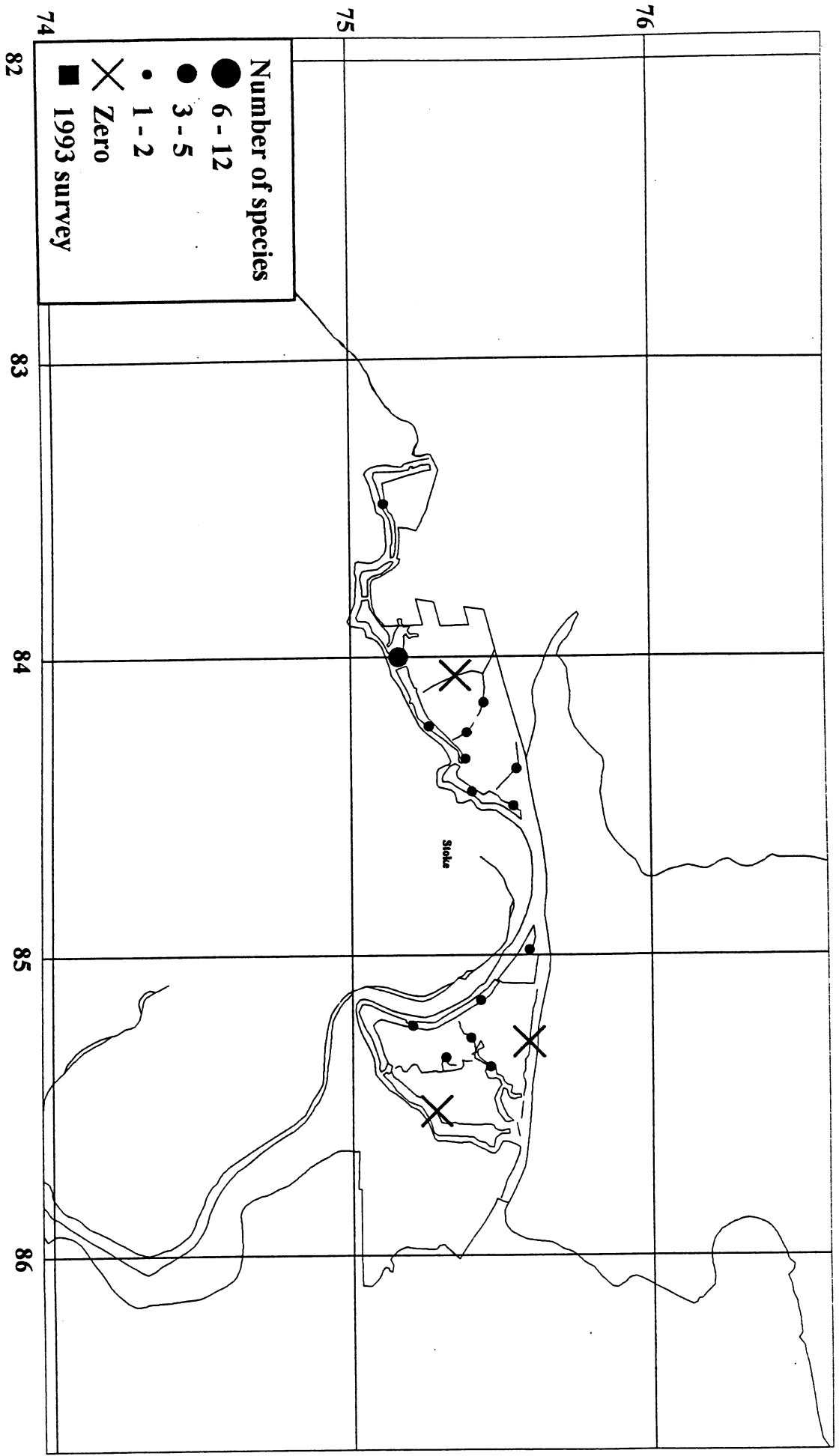
Conductivity values



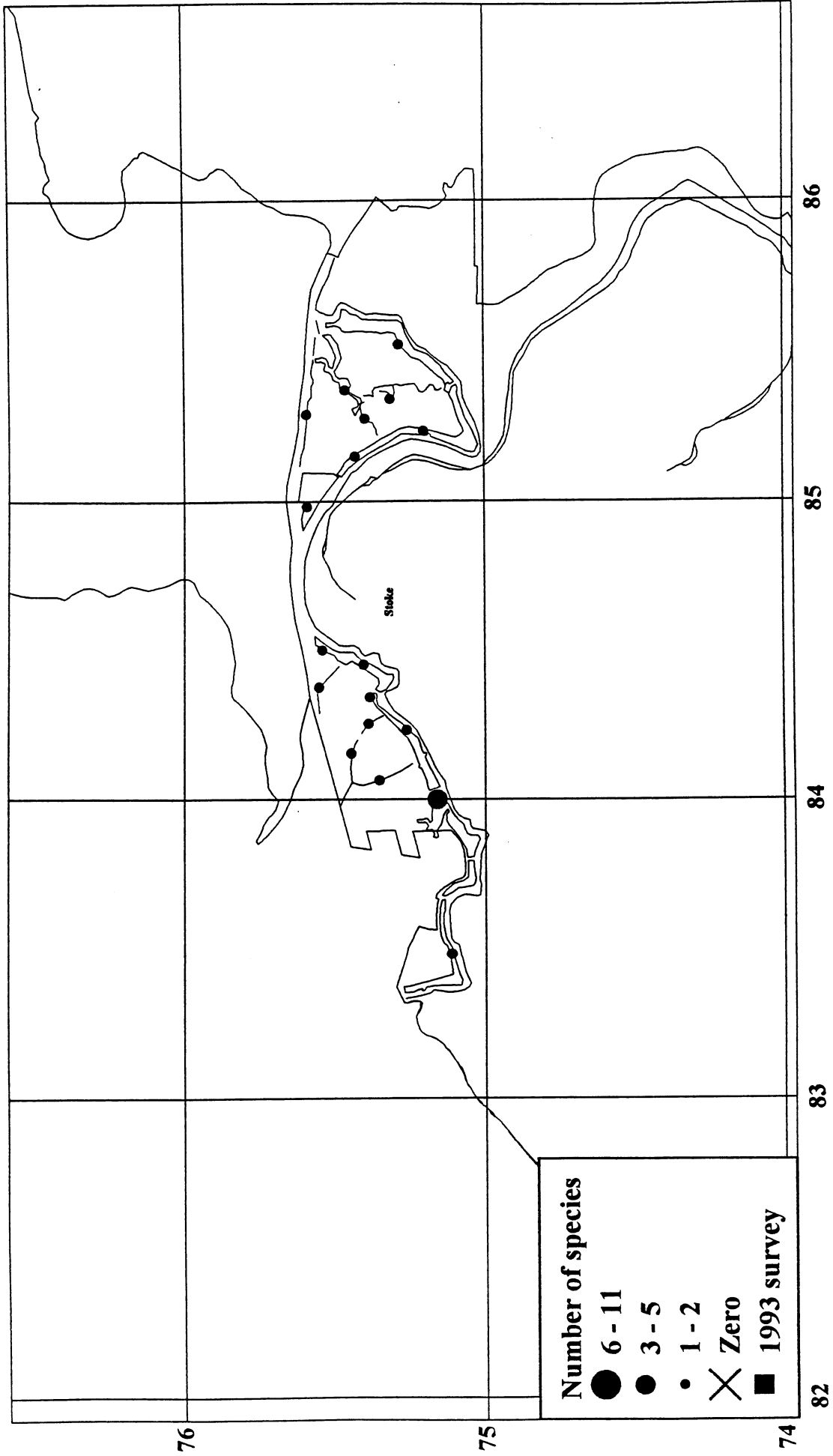
Ditch widths



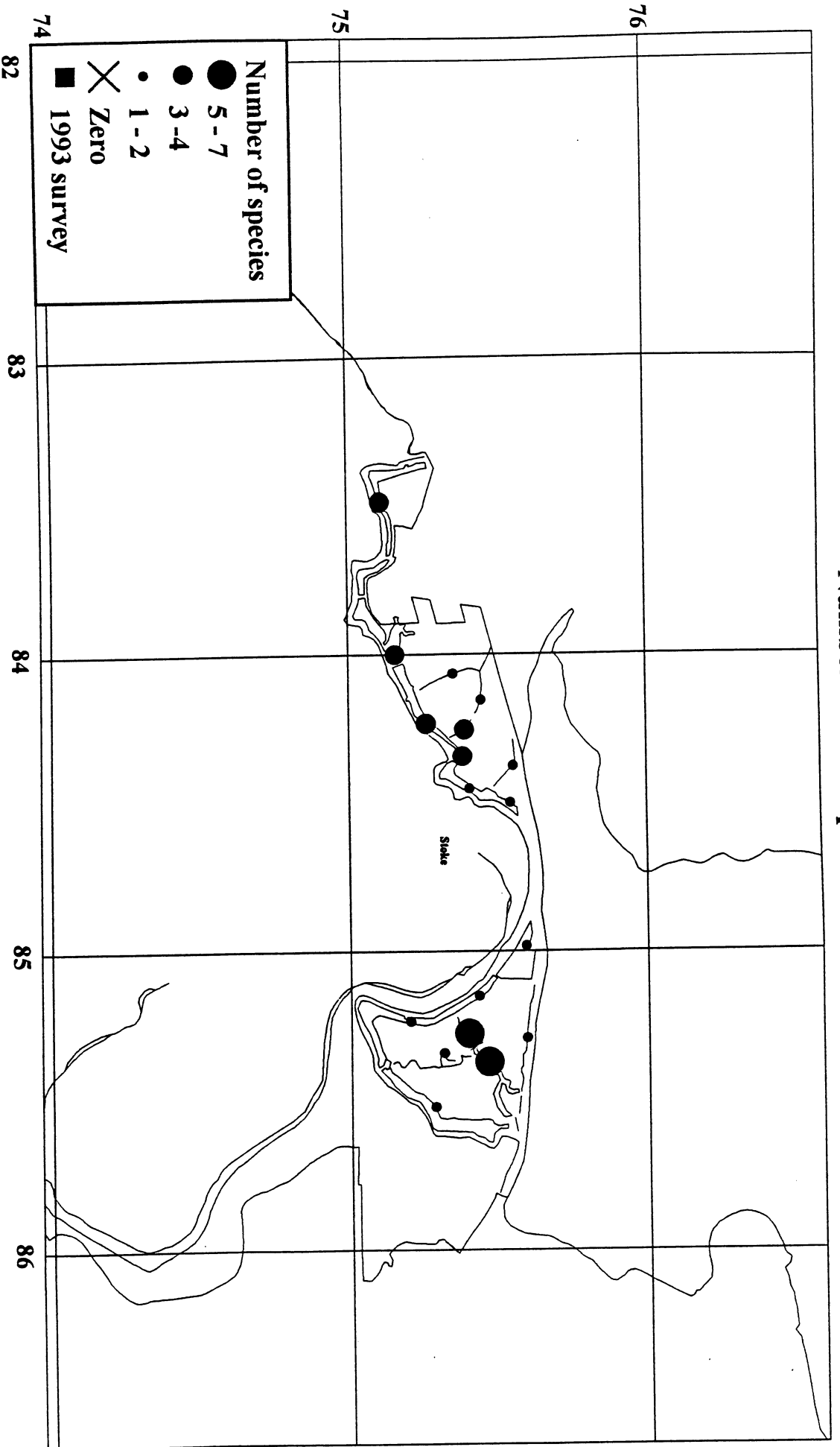
Number of aquatic species



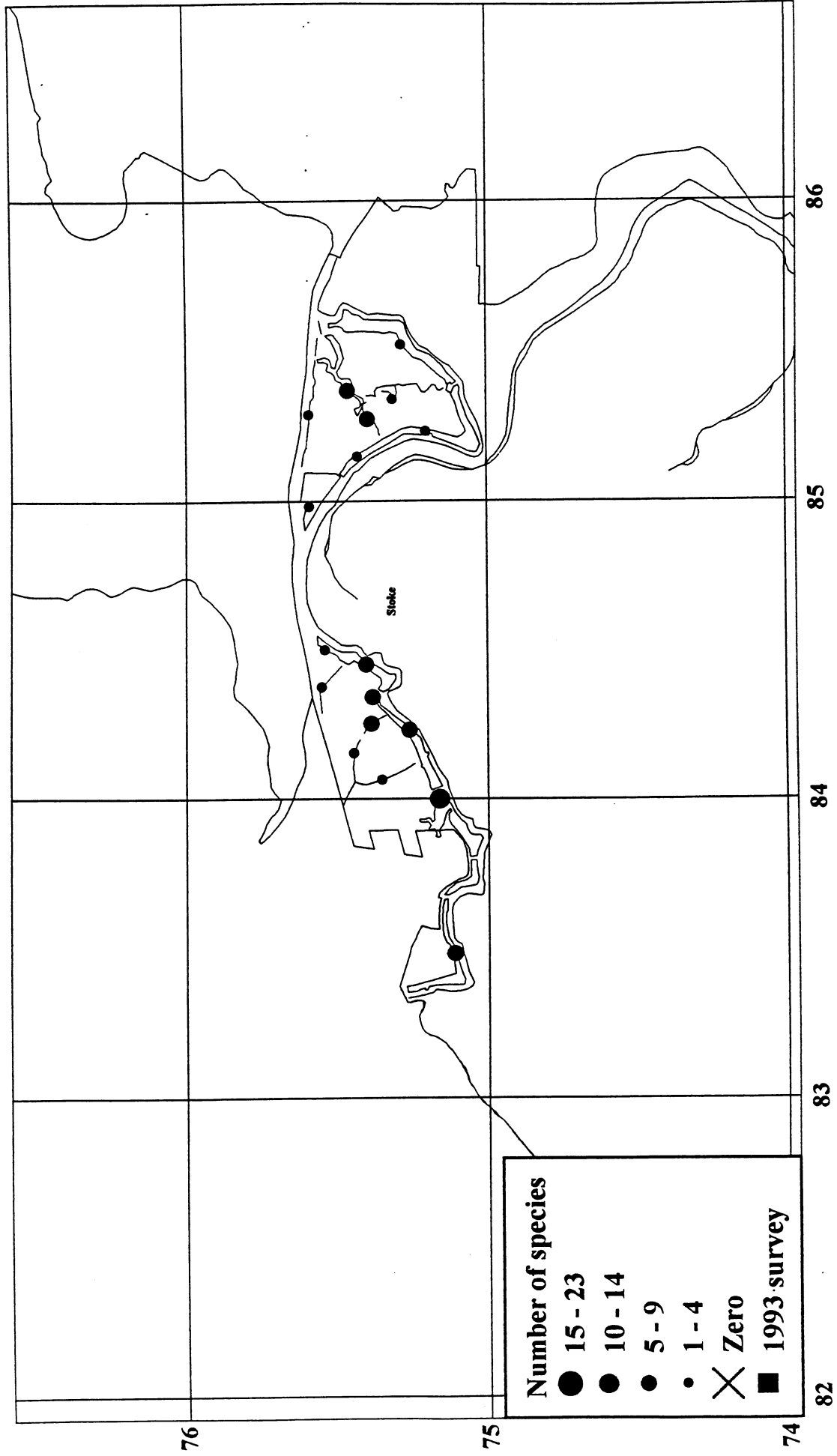
Number of emergent species



Number of bank species



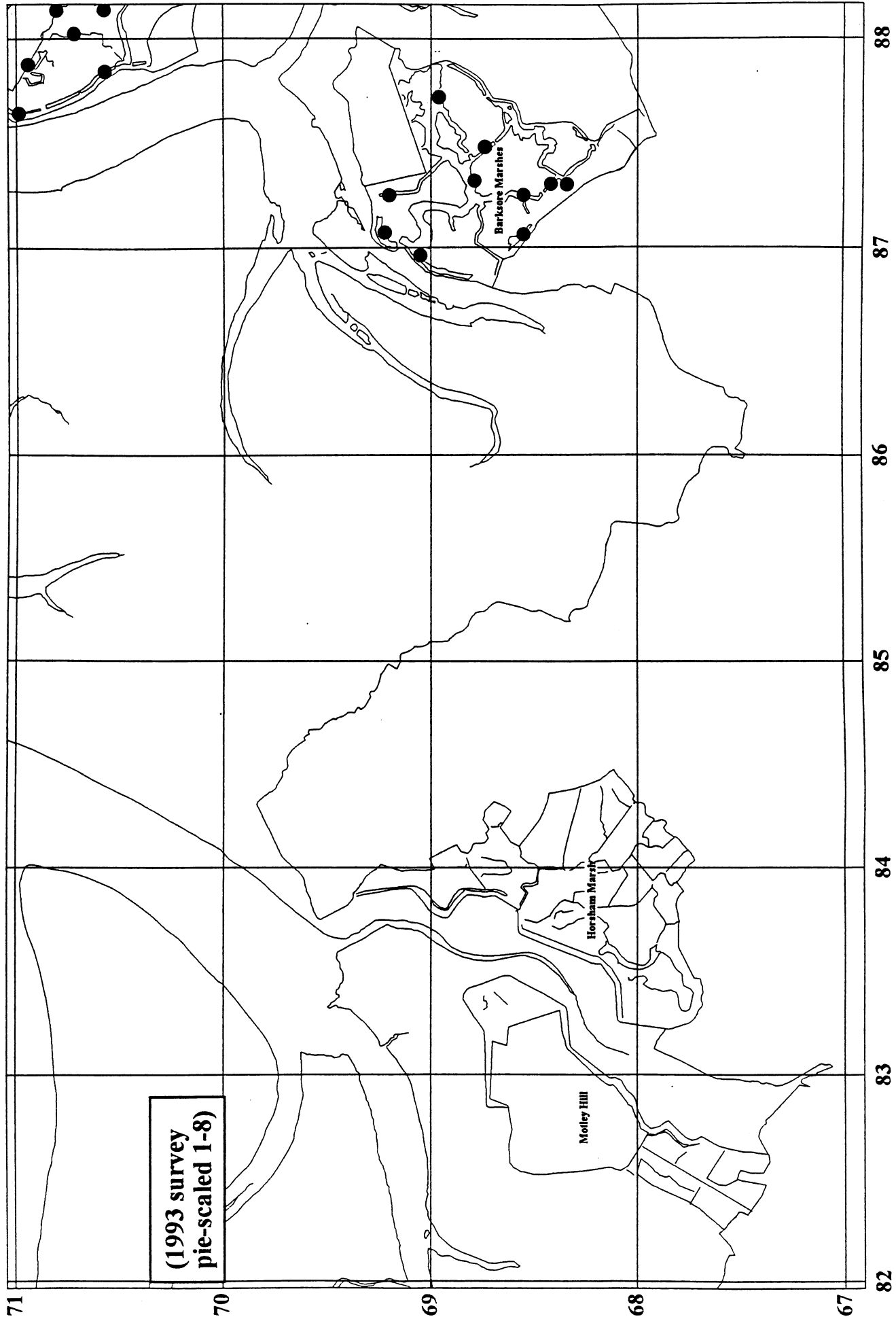
Total number of species



Ceratophyllum demersum



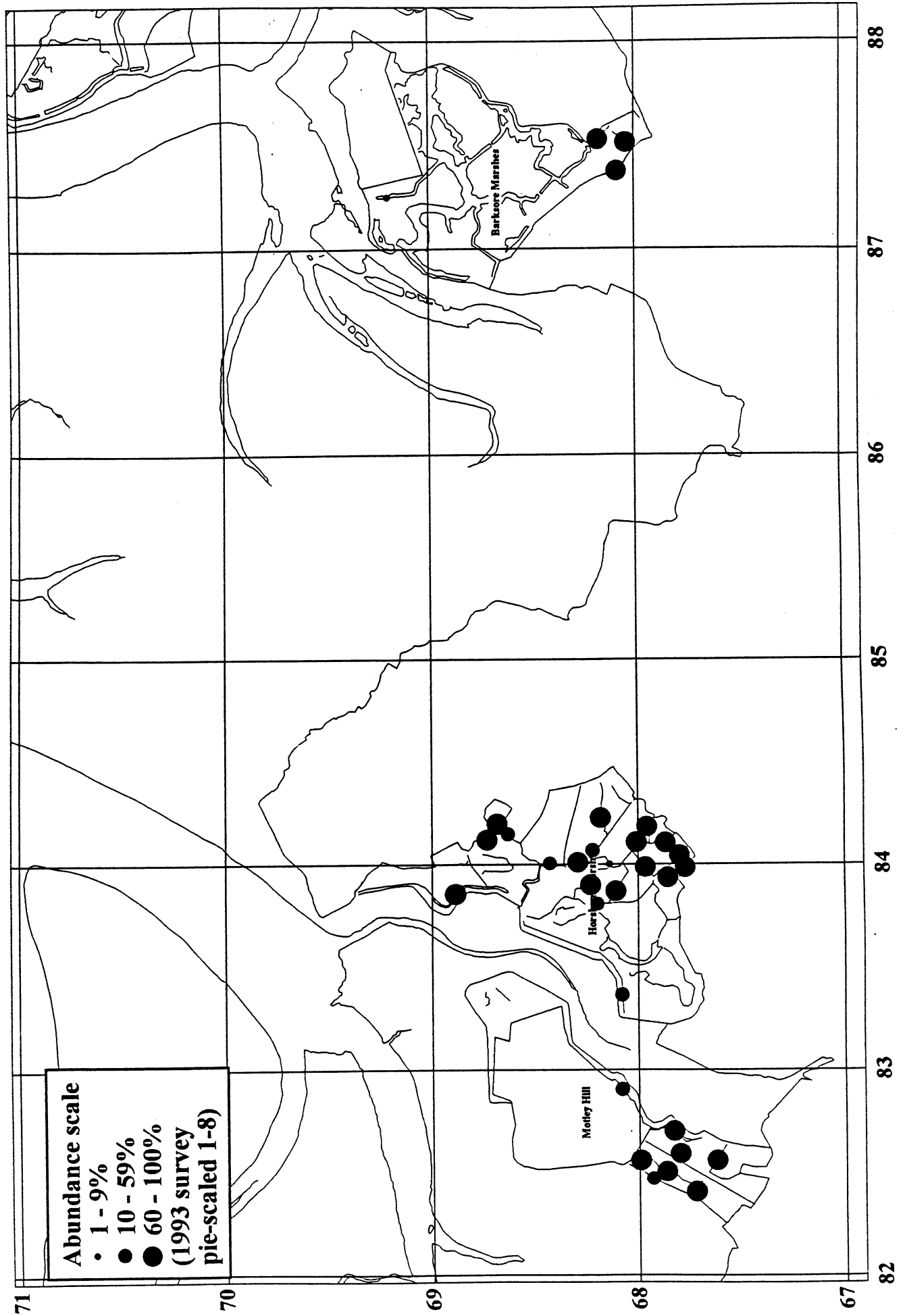
Potamogeton pectinatus



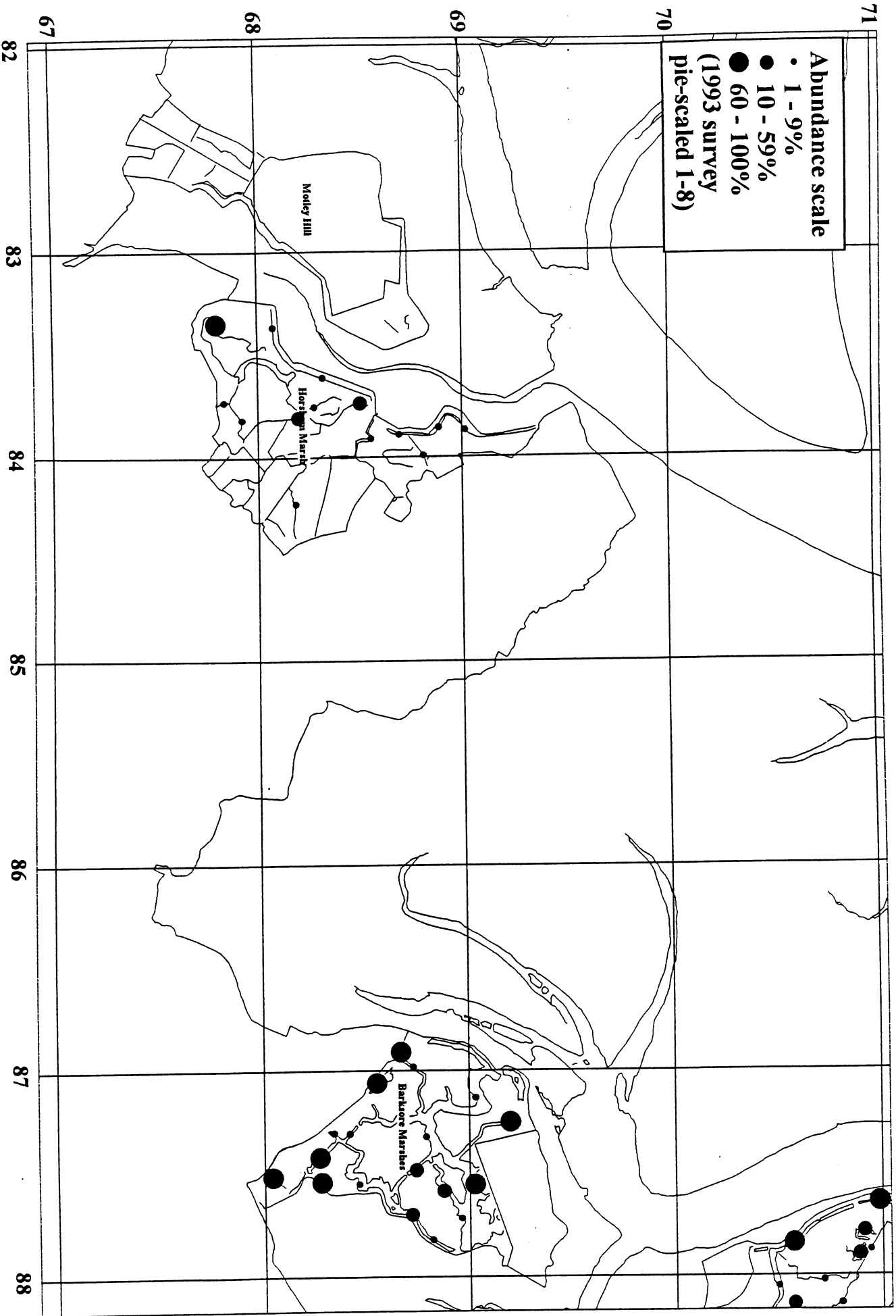
Berula erecta



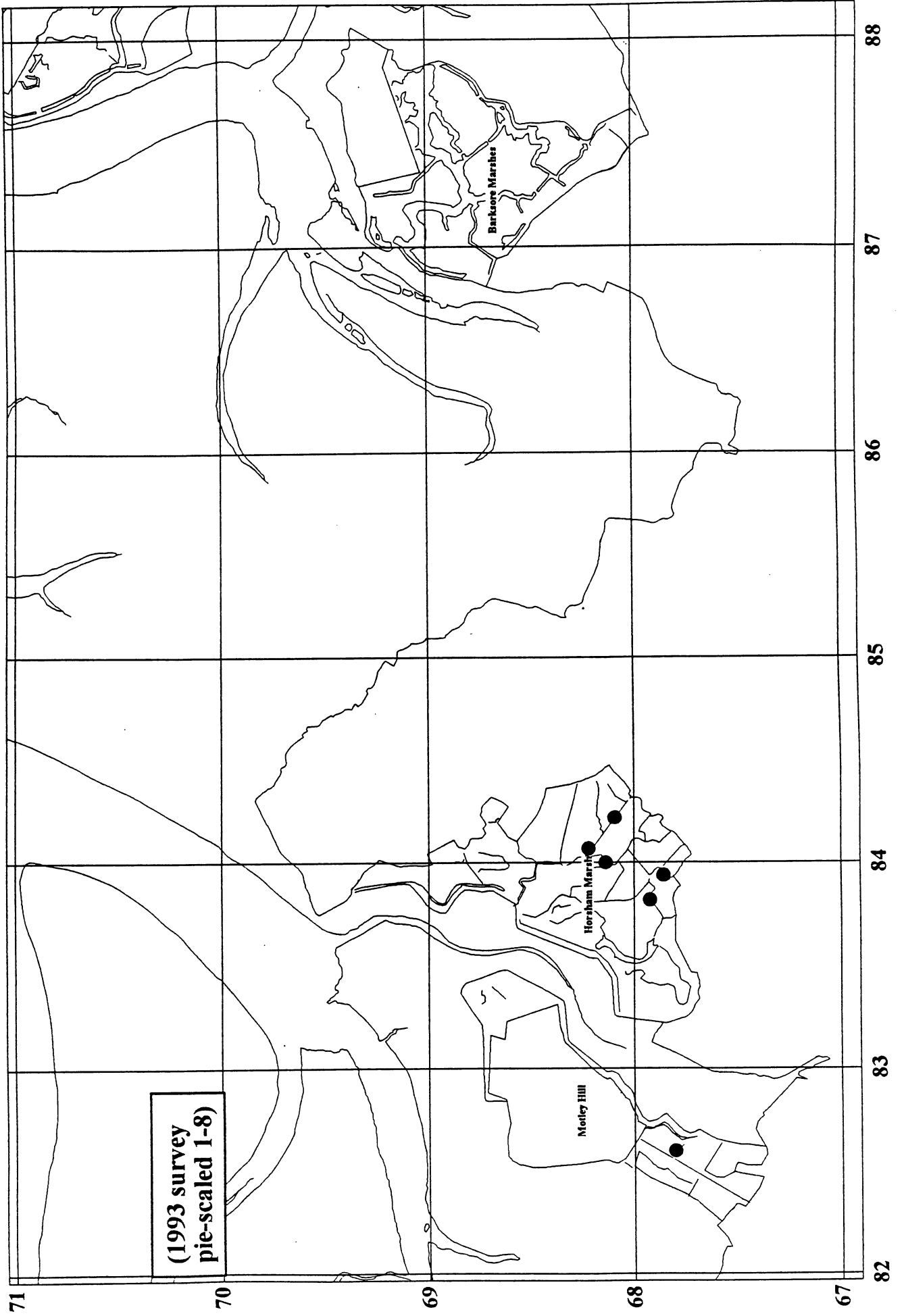
Phragmites australis



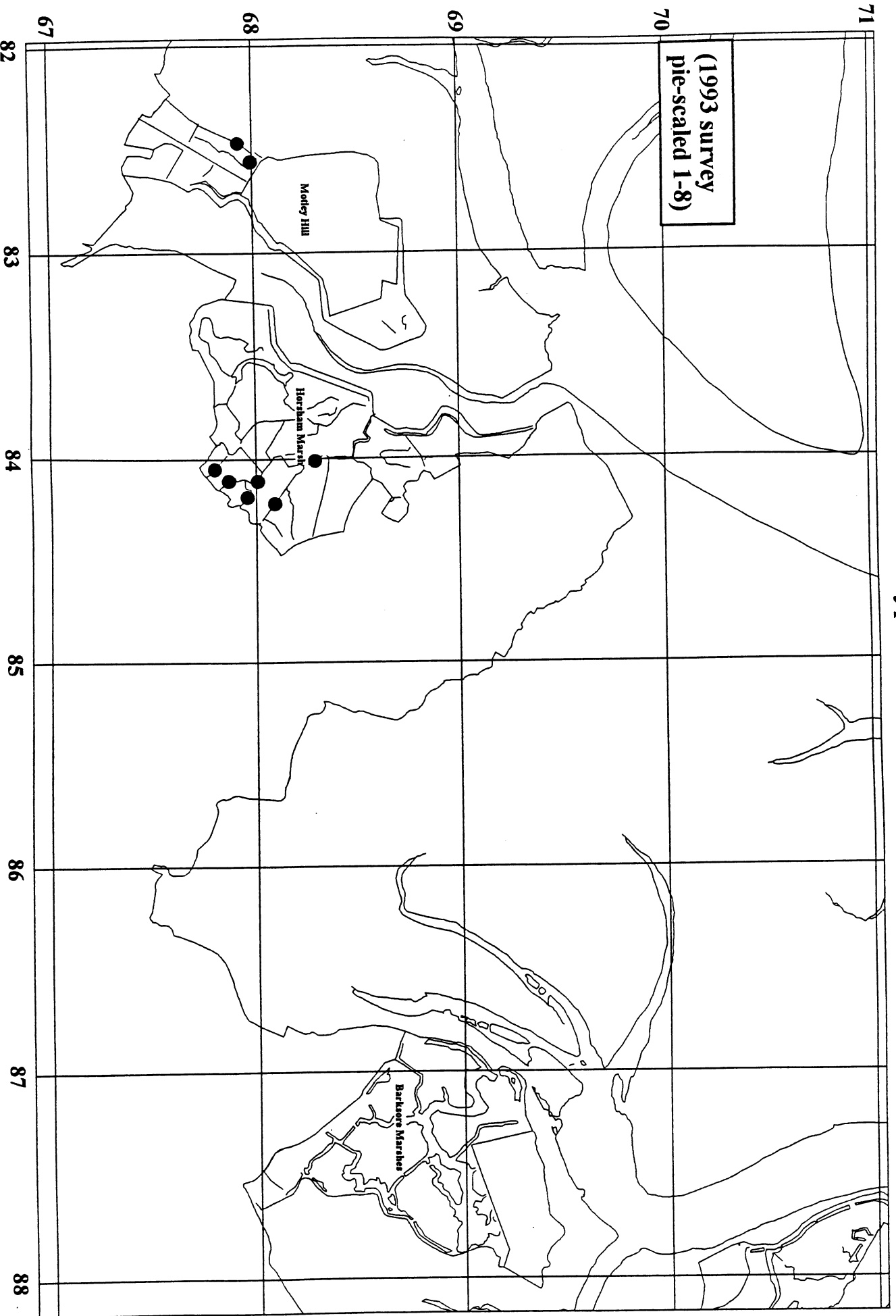
Scirpus maritimus



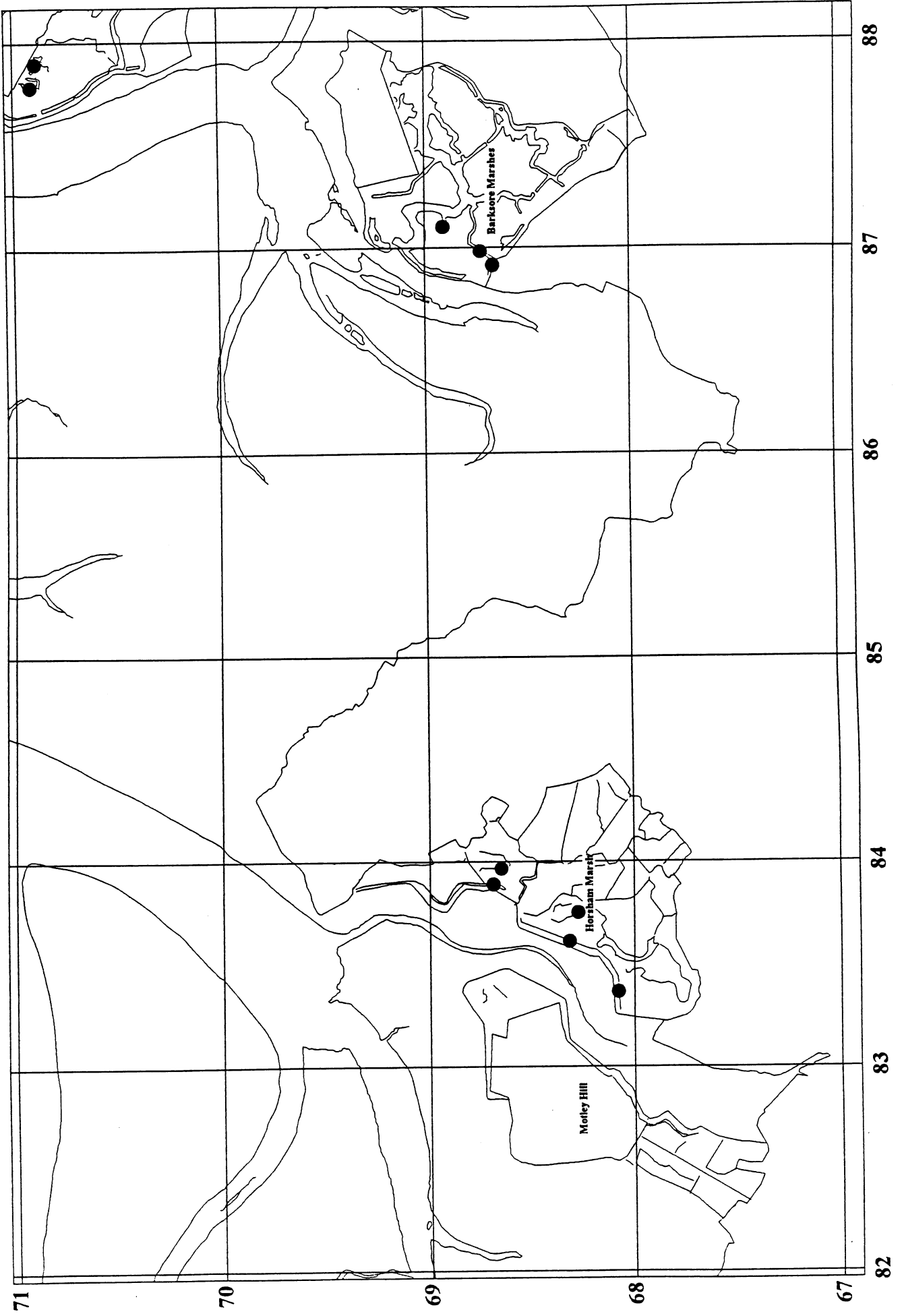
Sparganium erectum



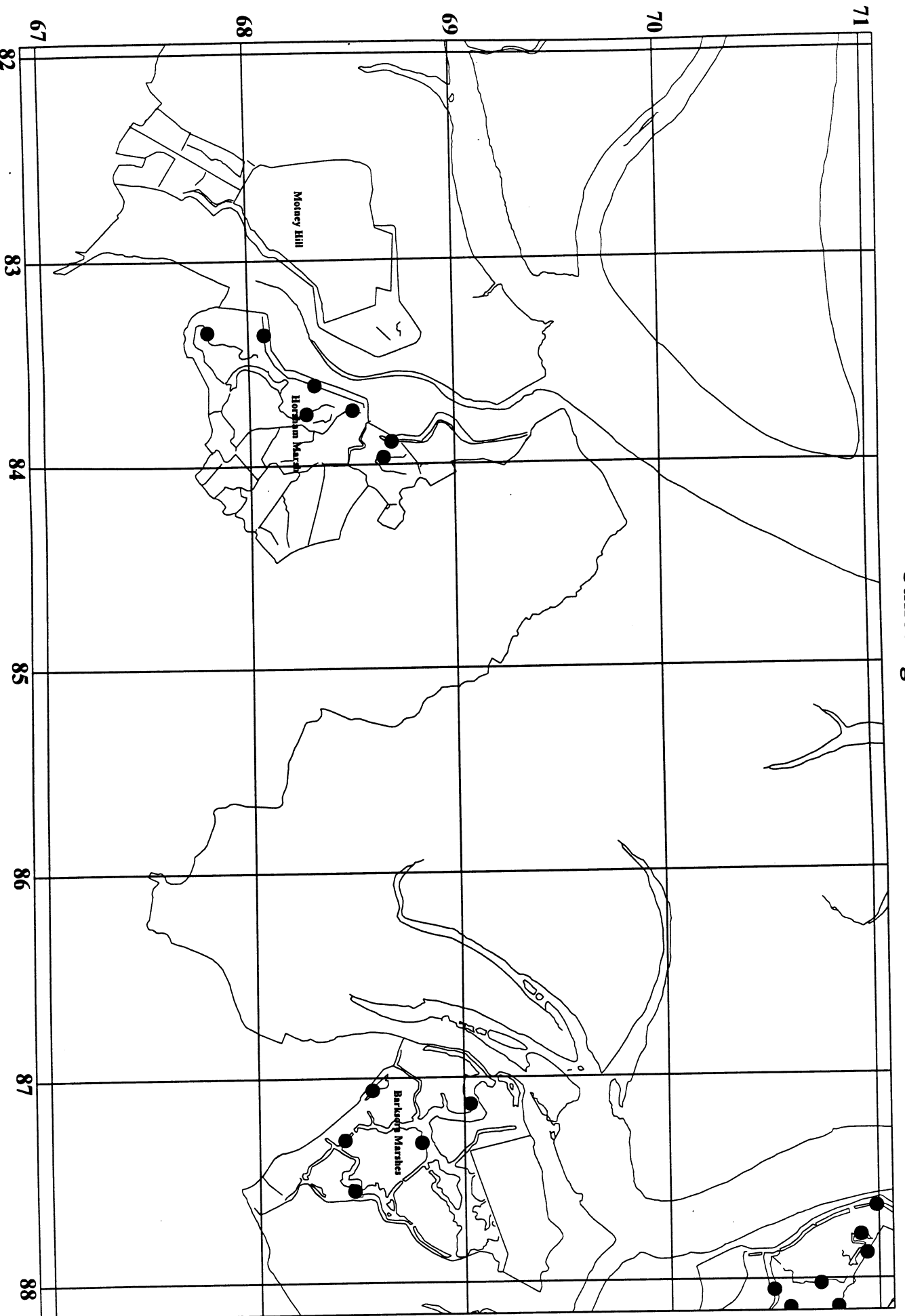
Typha latifolia



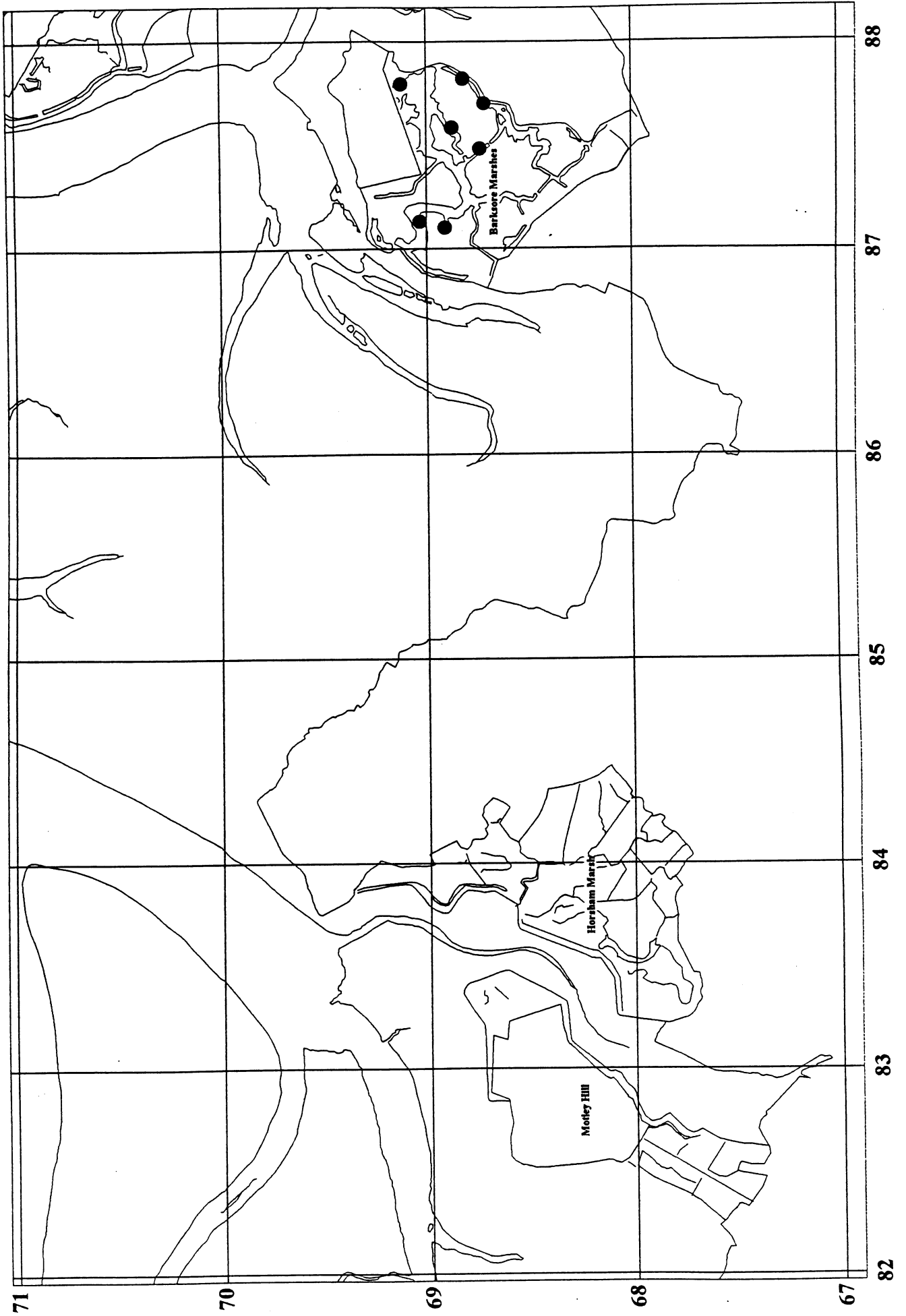
Chenopodium chenopodioides



Juncus gerardii

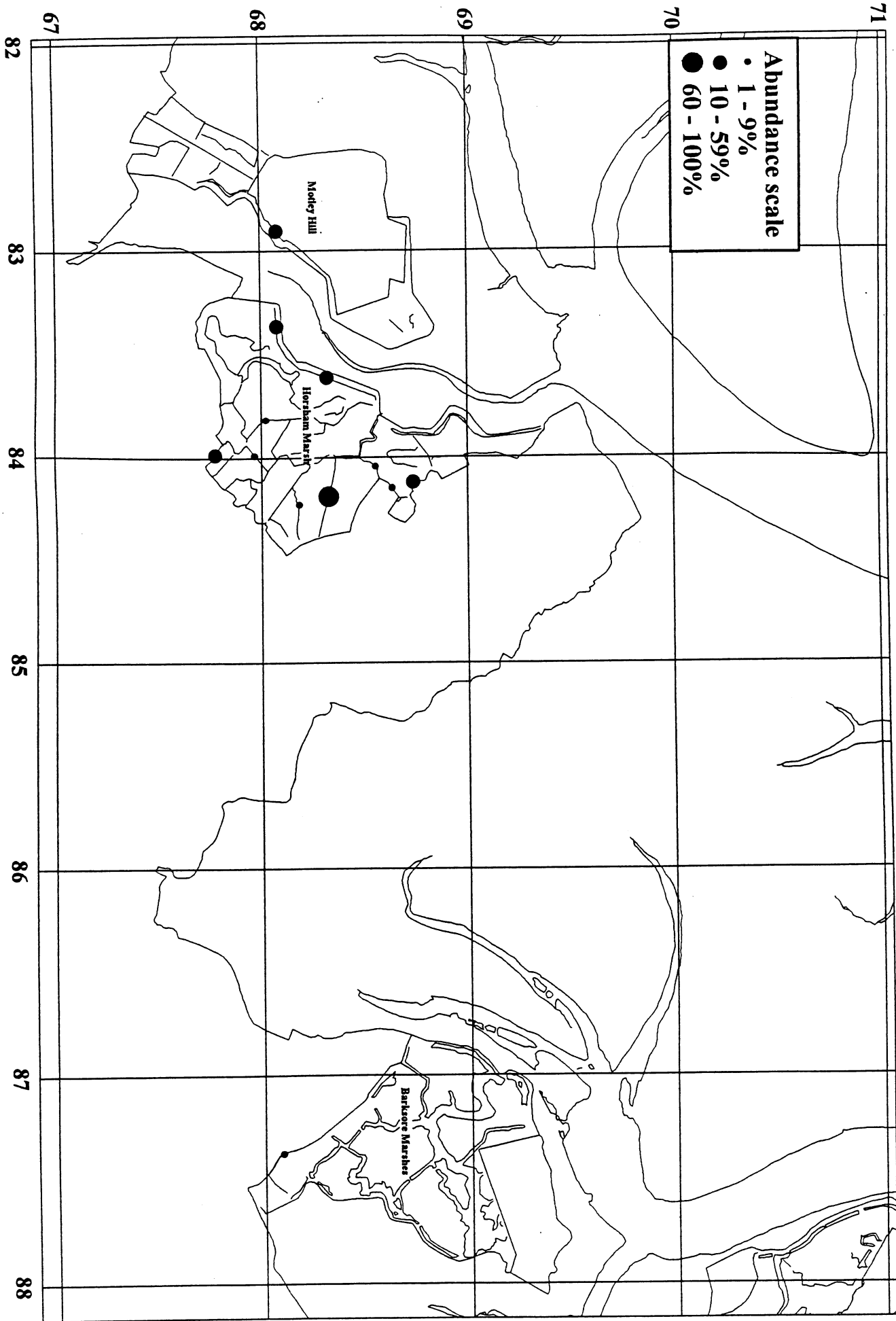


Salicornia sp.

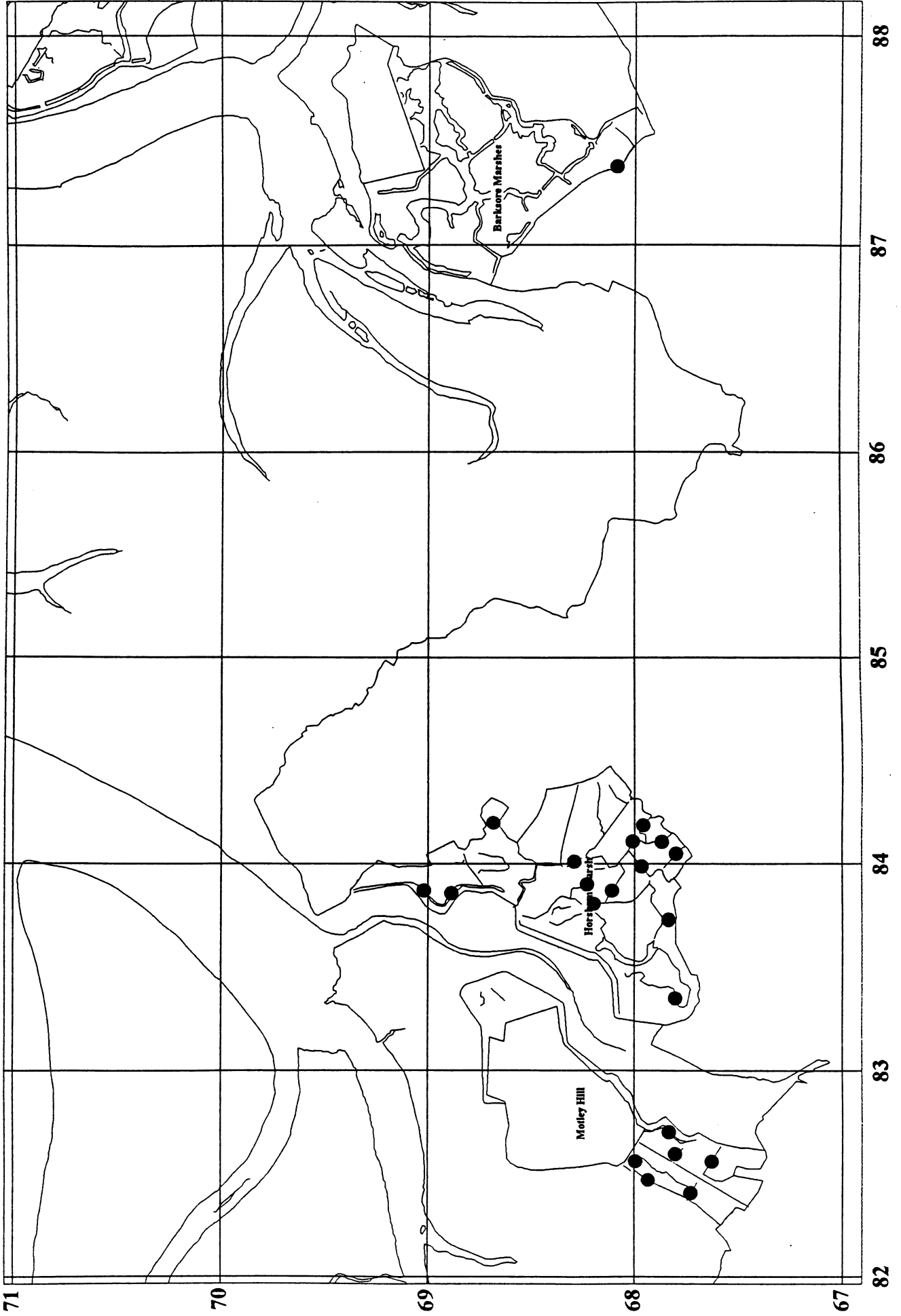


Scrub cover

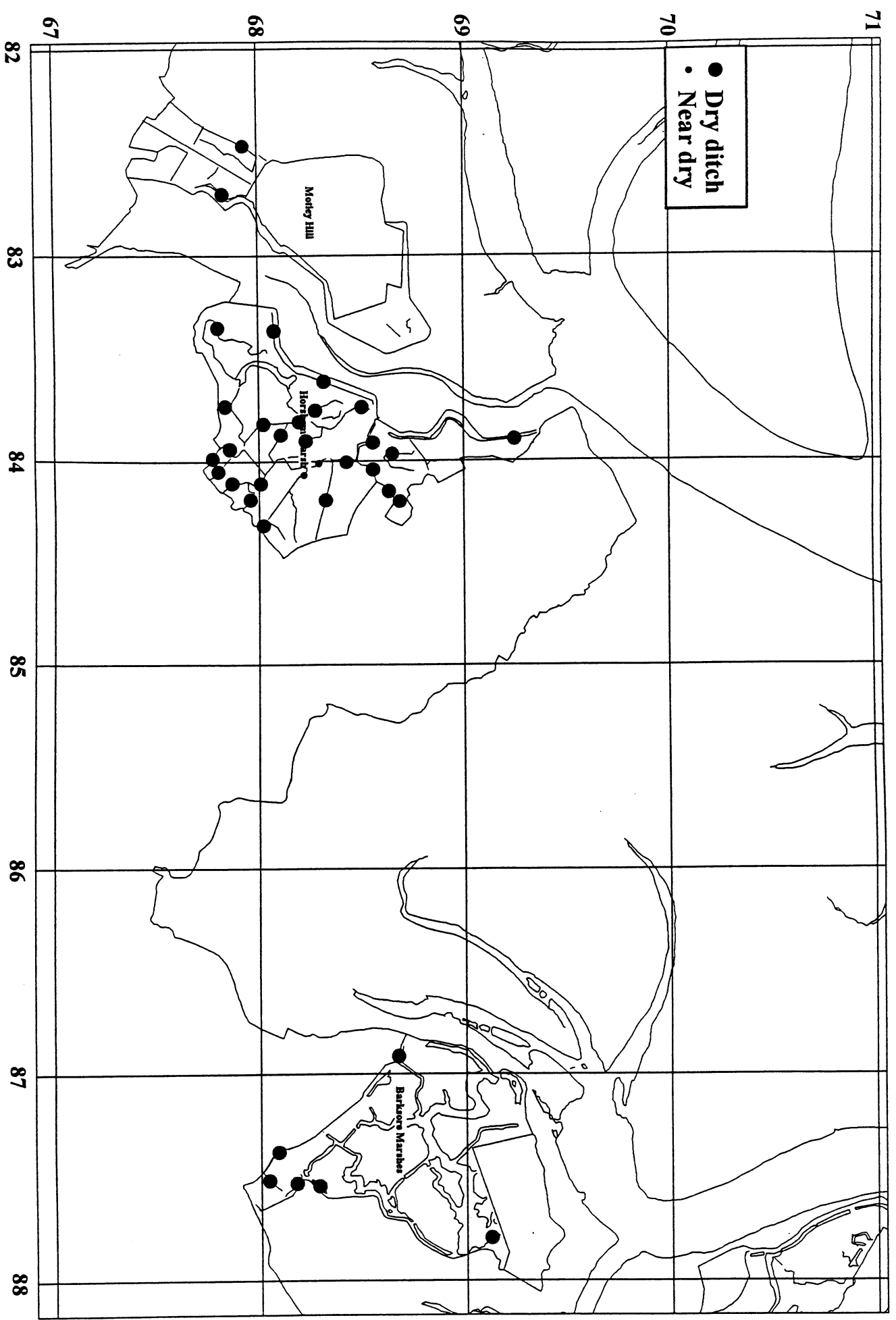
Abundance scale
● 1 - 9%
● 10 - 59%
● 60 - 100%



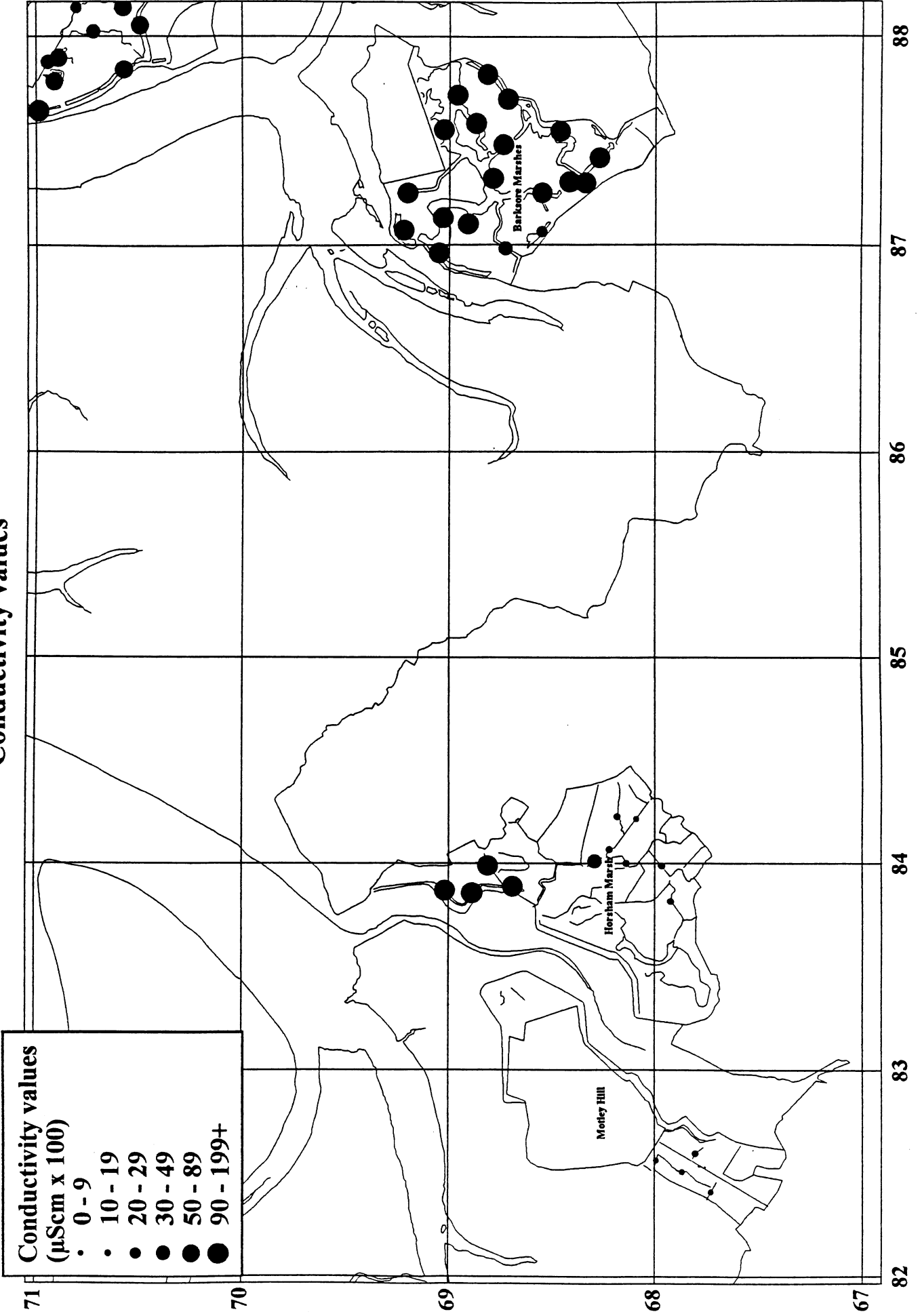
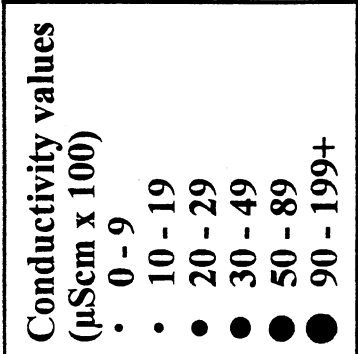
Ditch choked



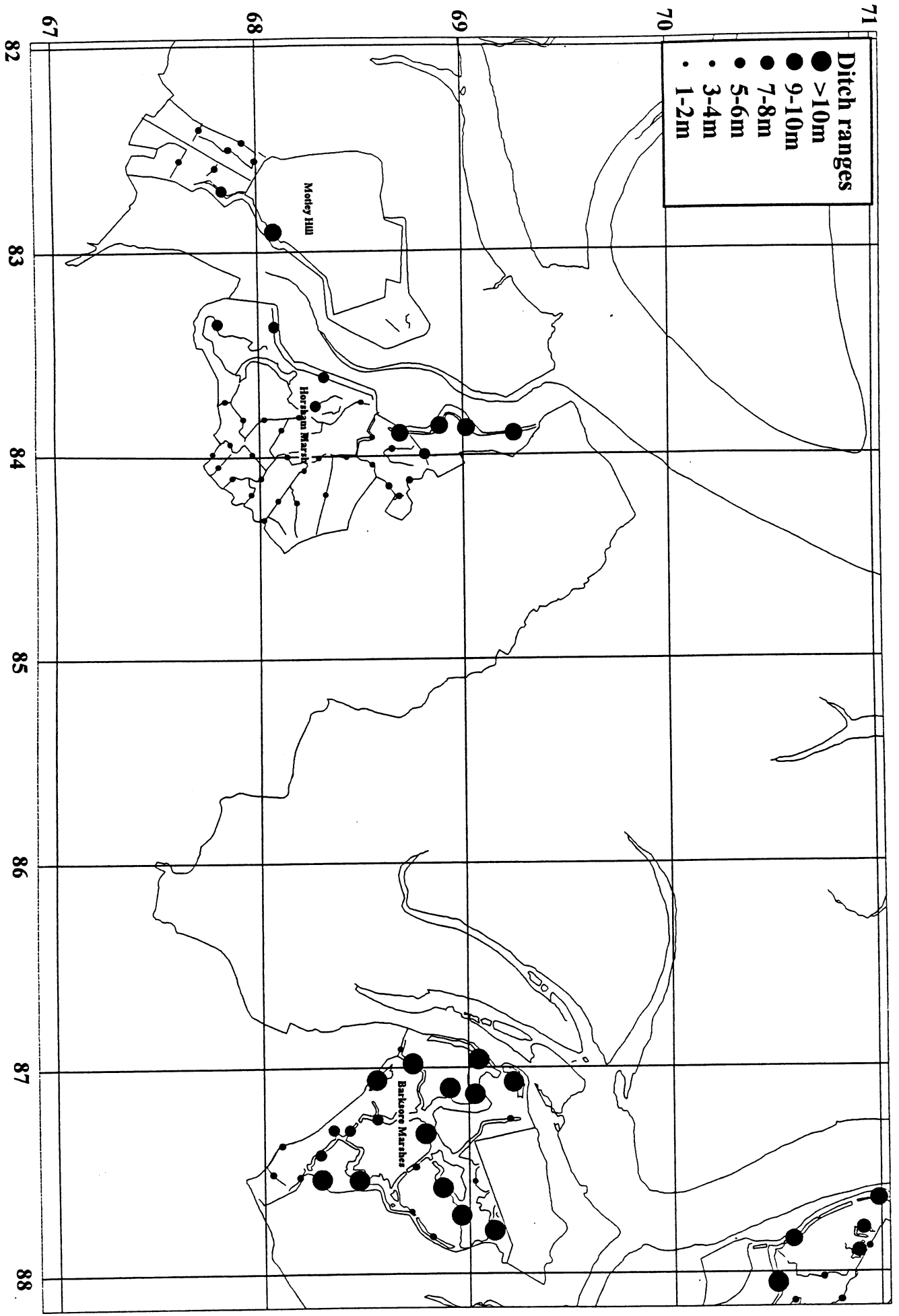
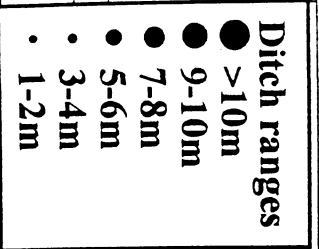
Ditch dry



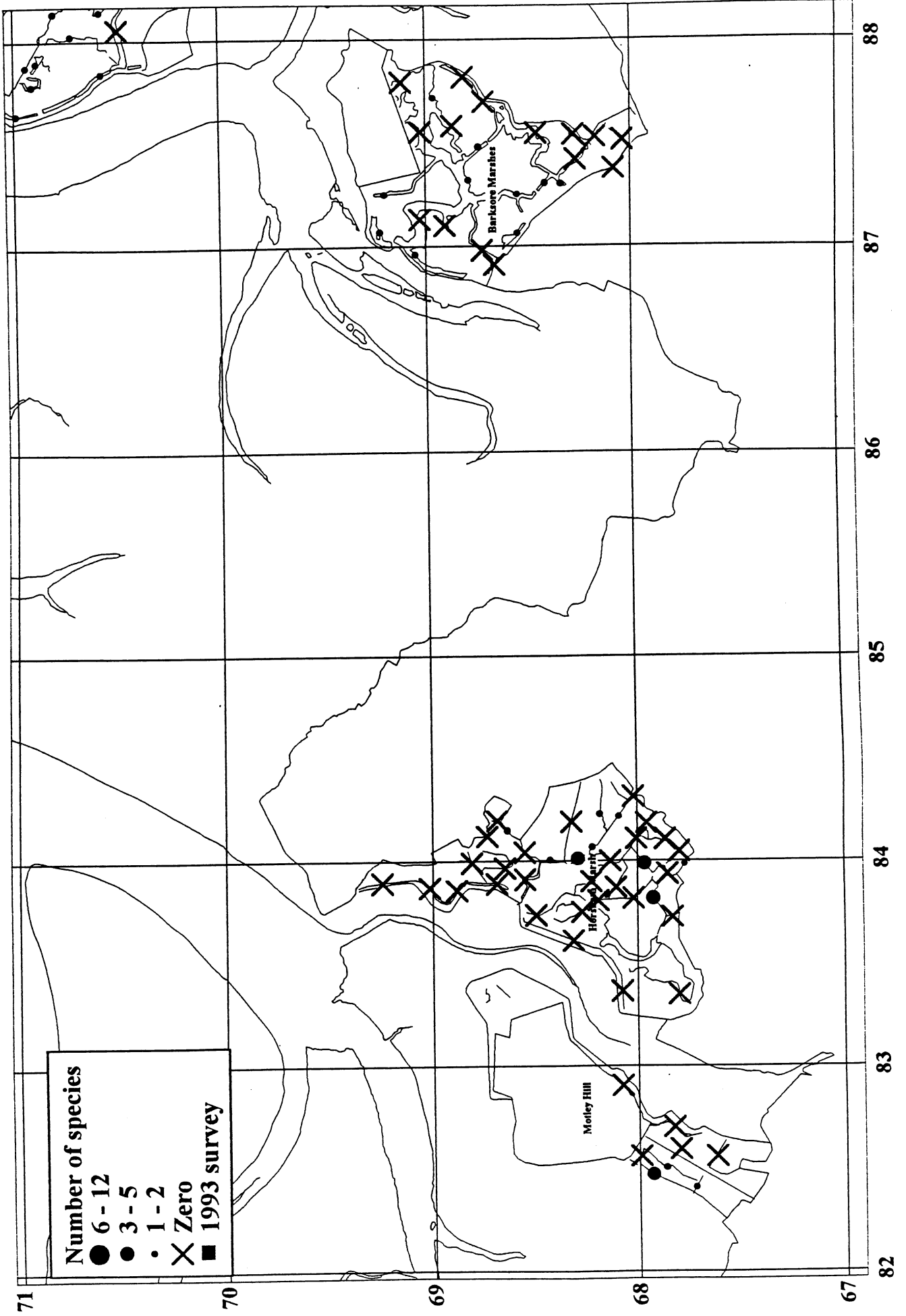
Conductivity values



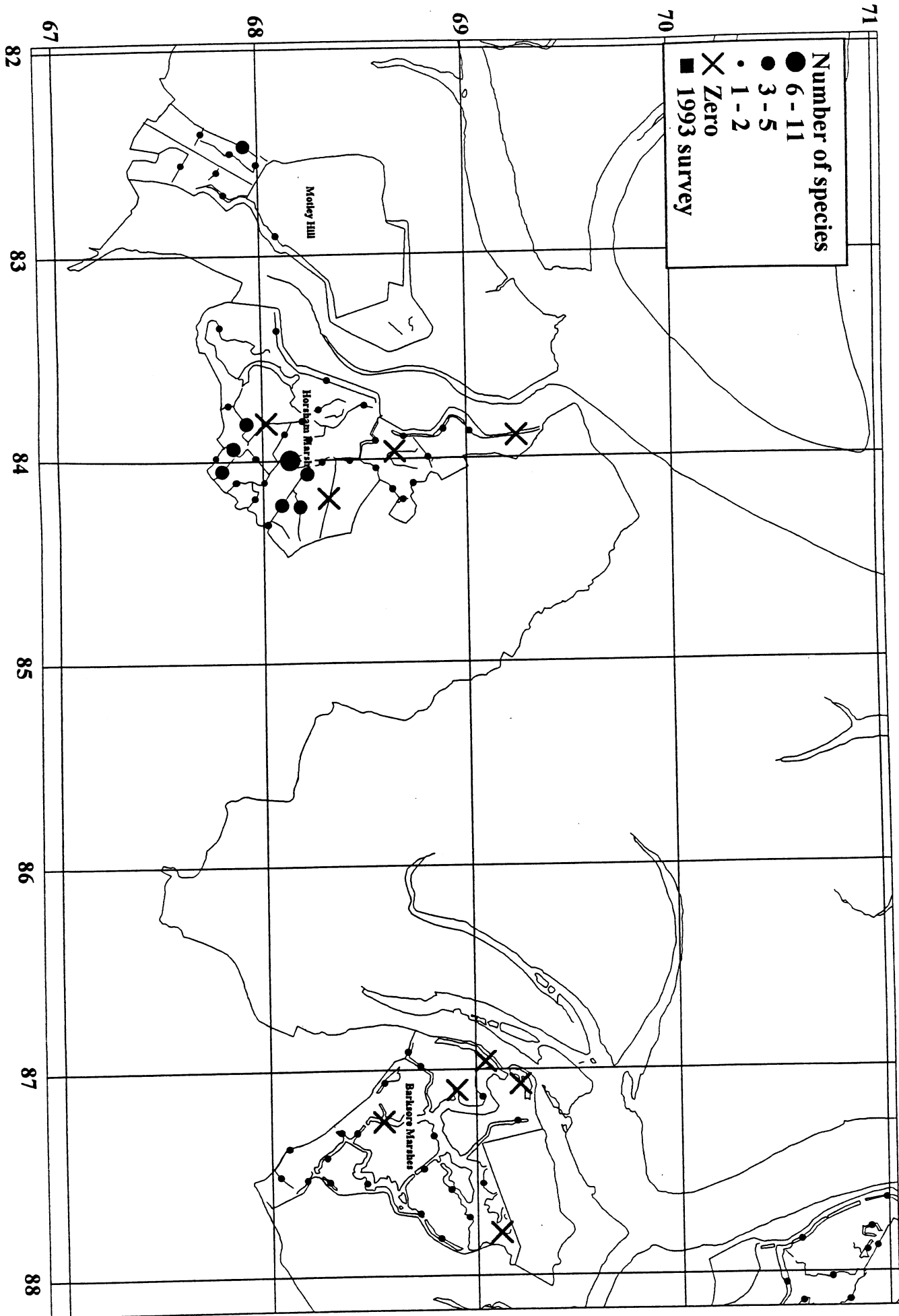
Ditch widths



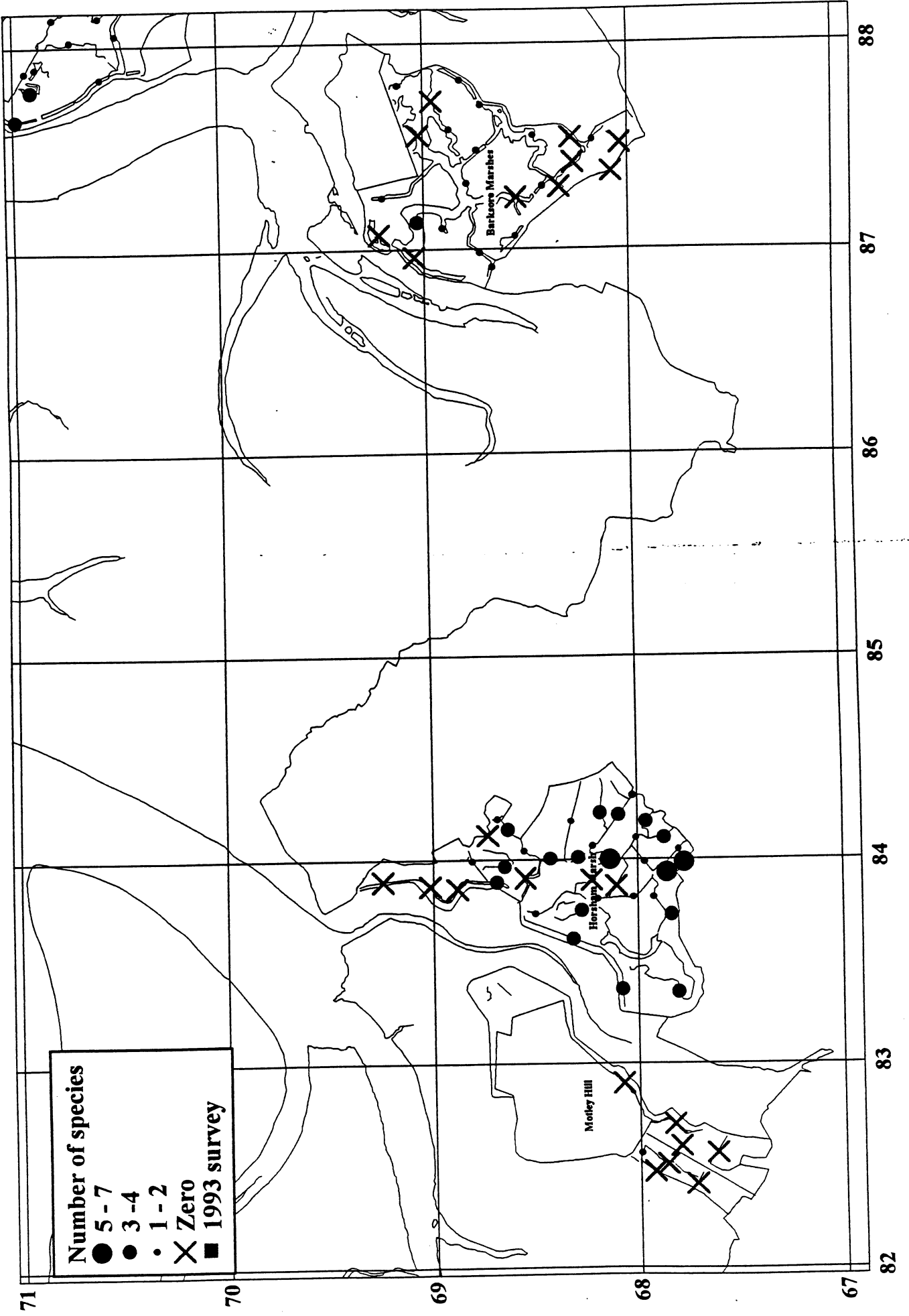
Number of aquatic species



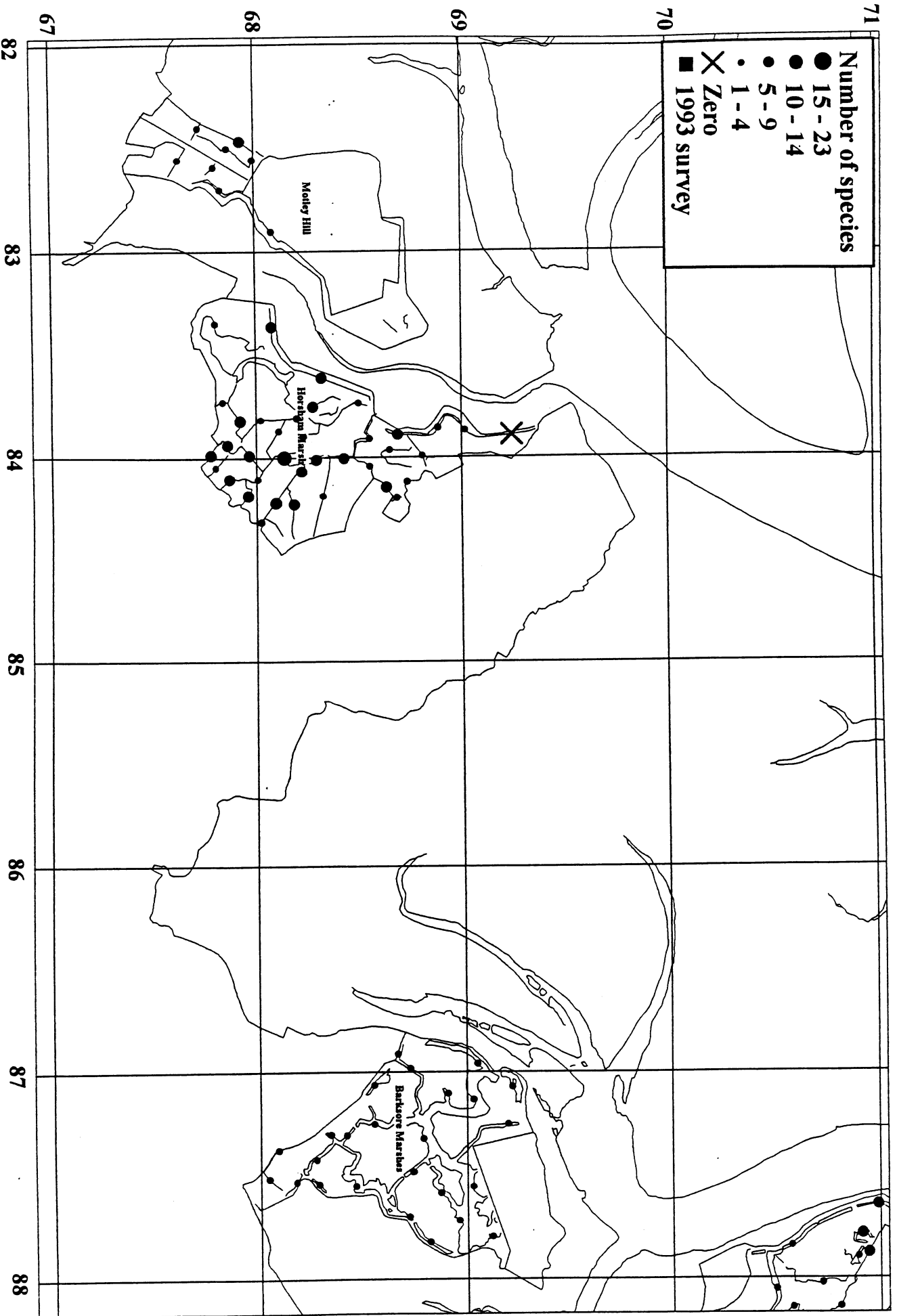
Number of emergent species



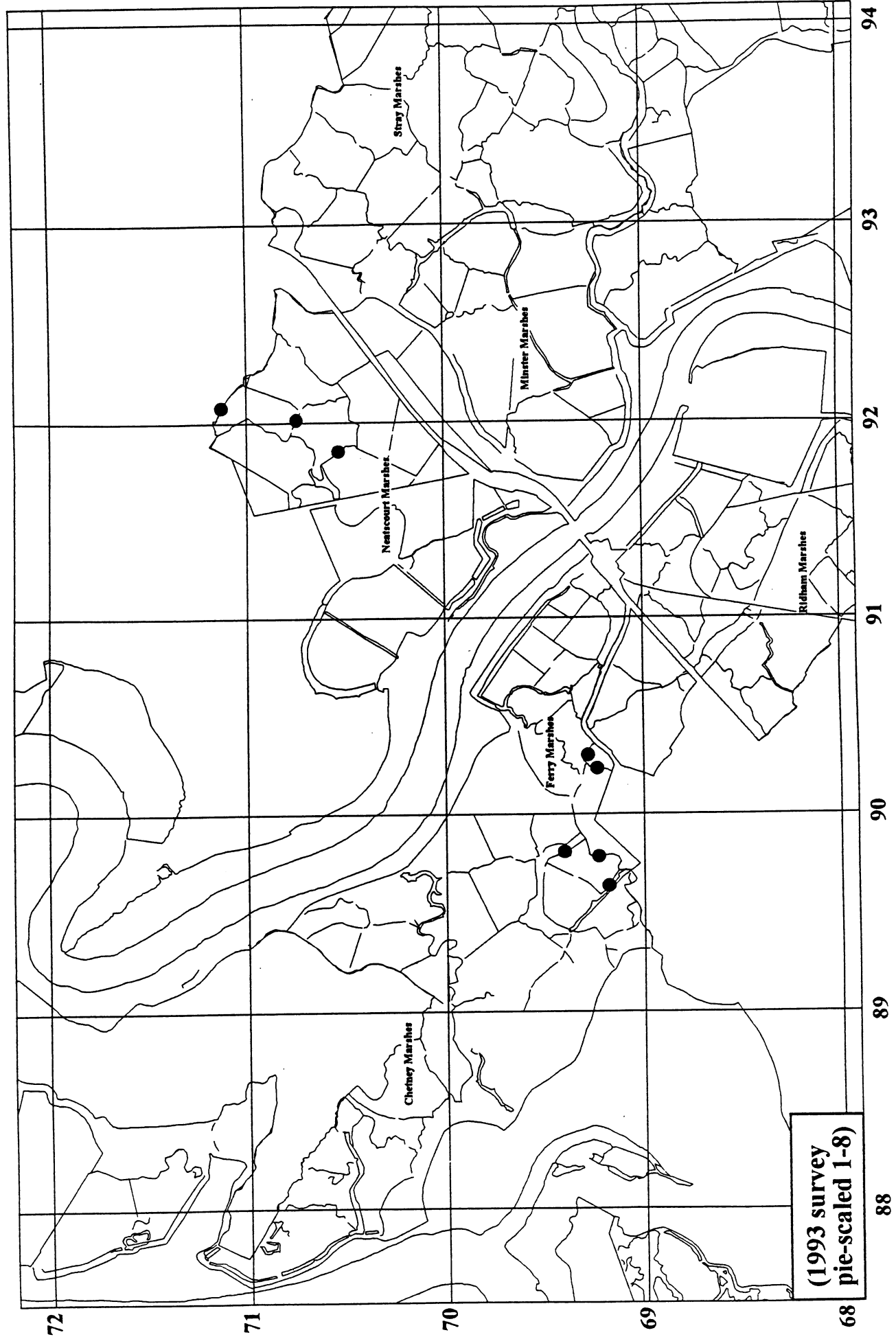
Number of bank species



Total number of species

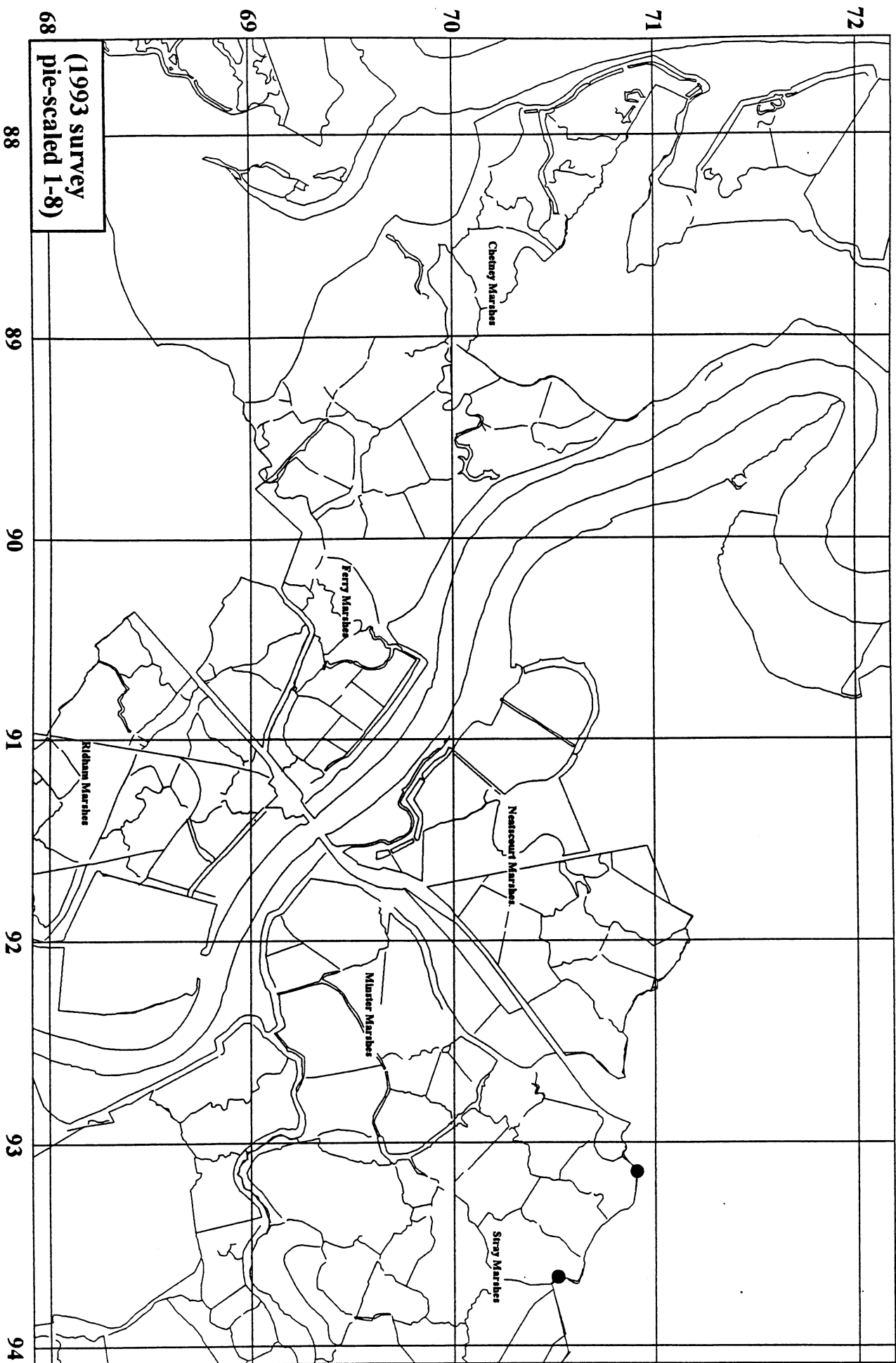


Azolla filiculoides

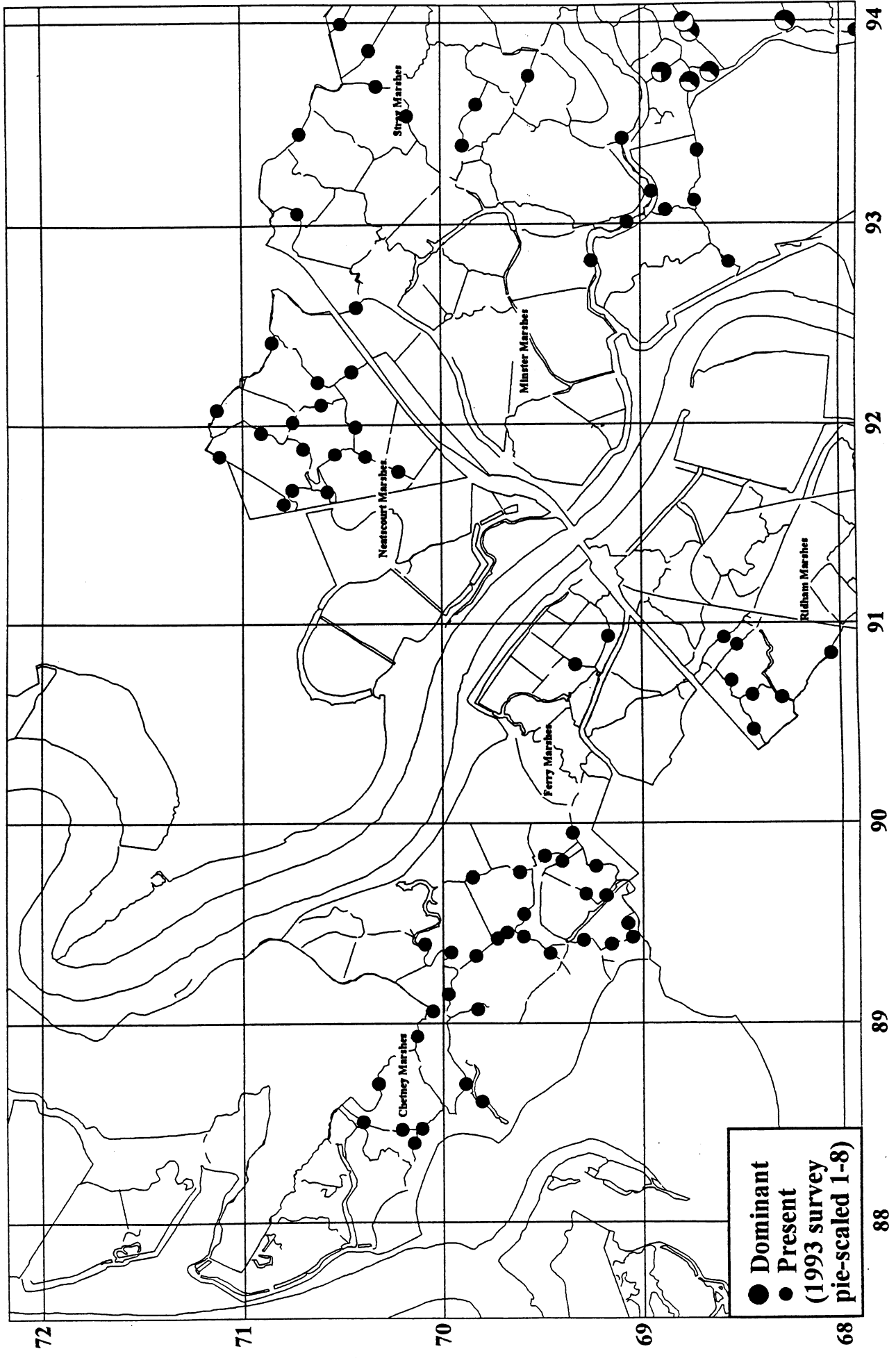


**(1993 survey
pie-scaled 1-8)**

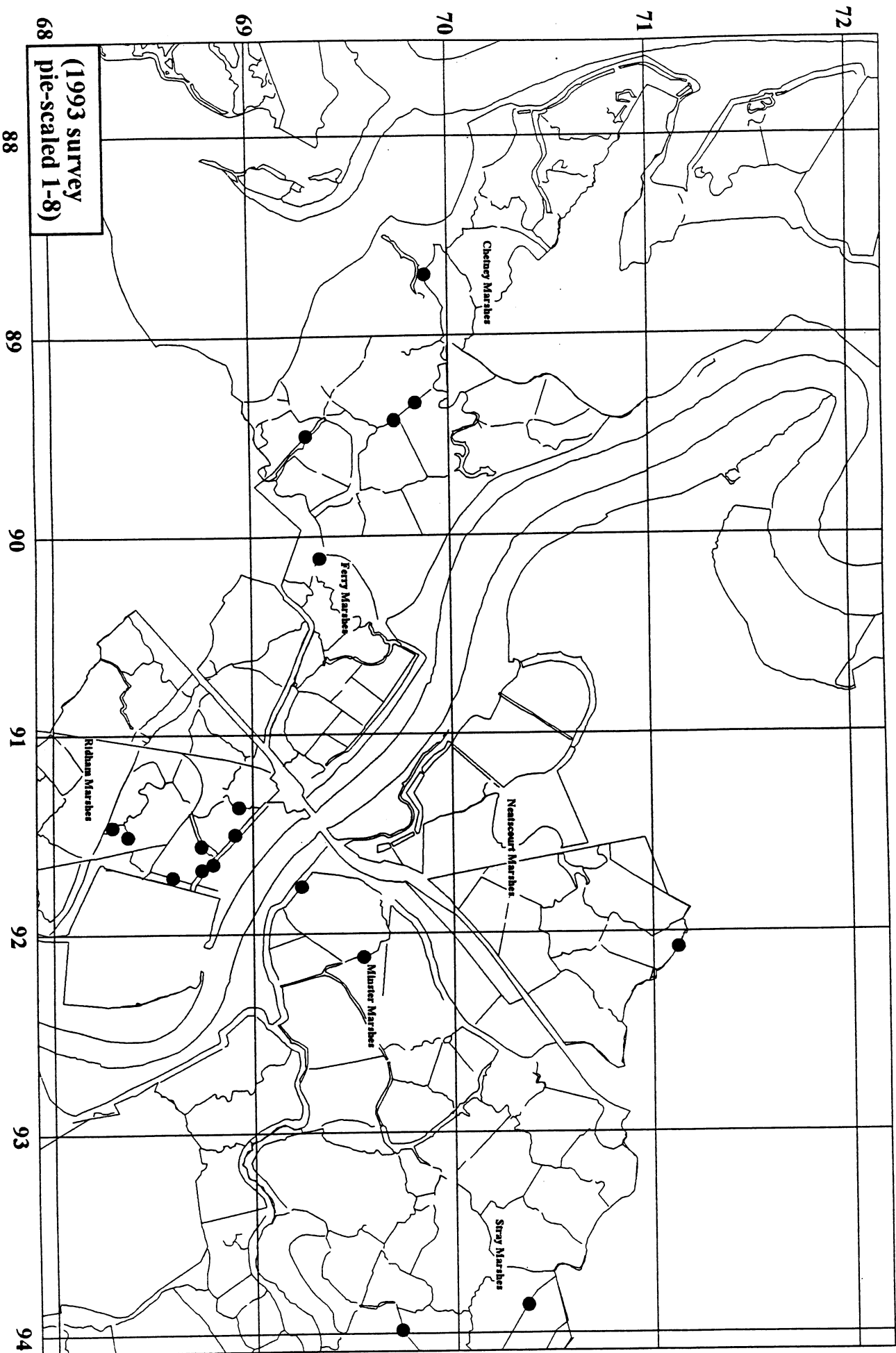
Ceratophyllum demersum



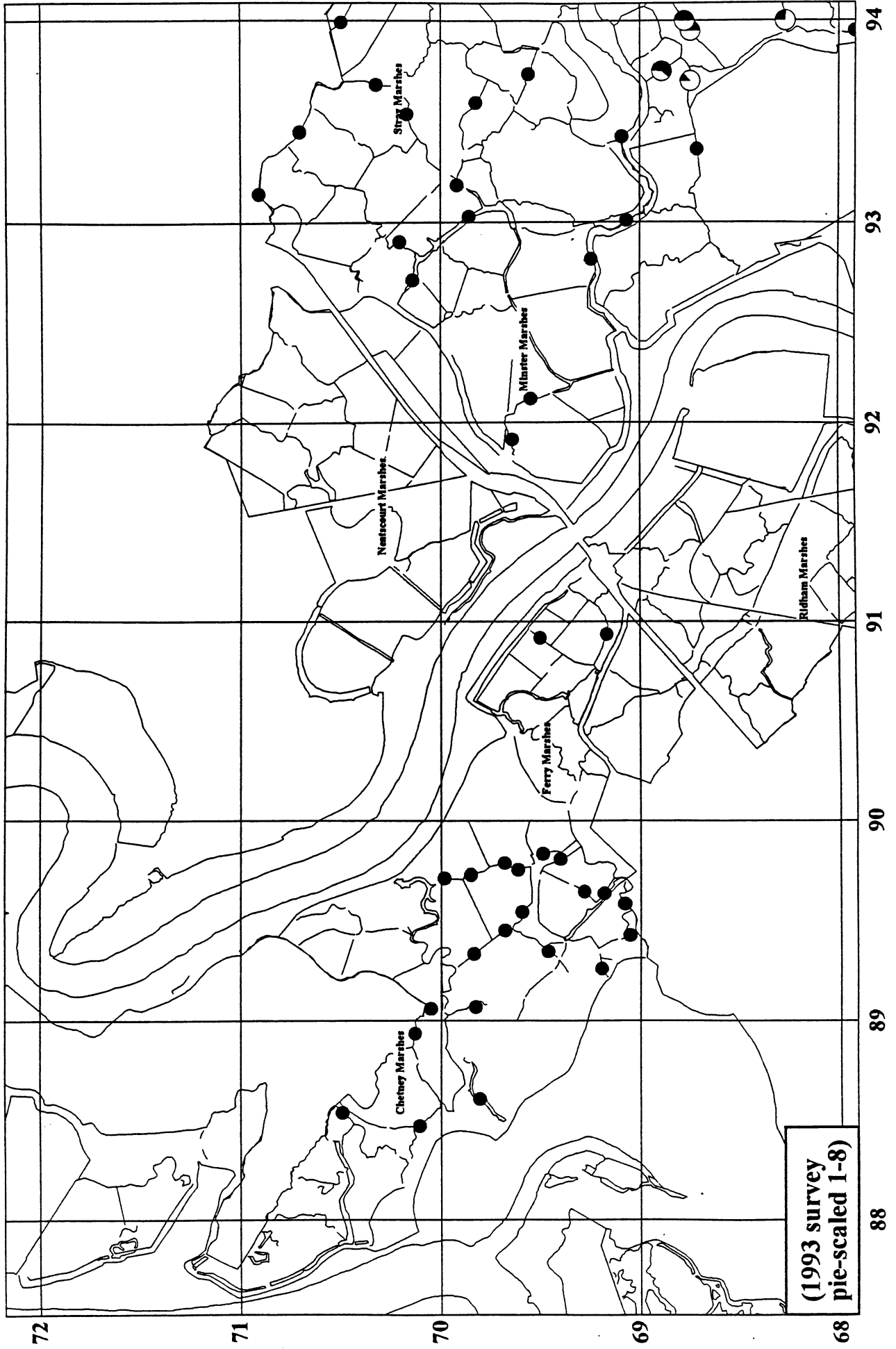
Ceratophyllum submersum



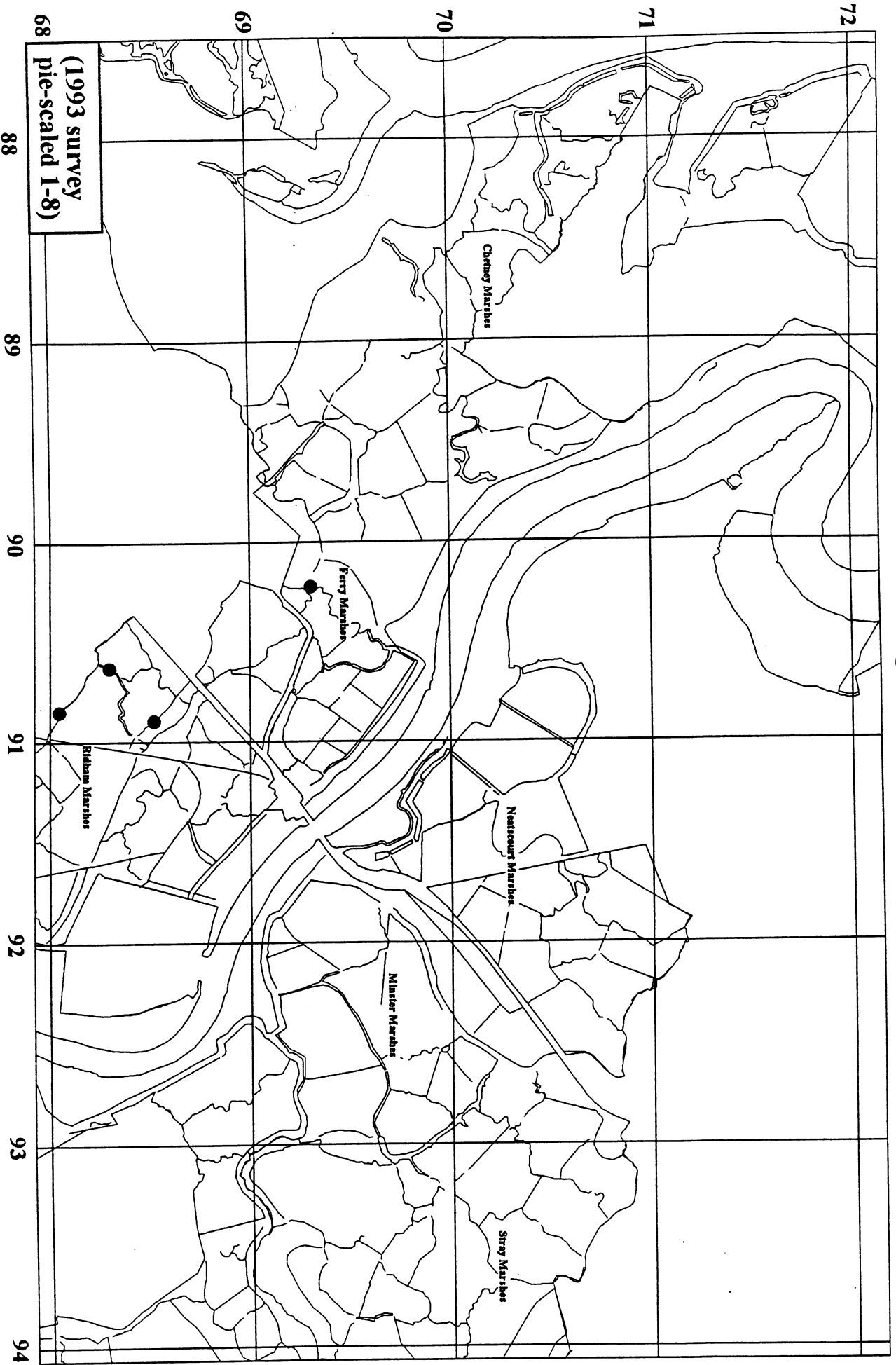
Lemna gibba



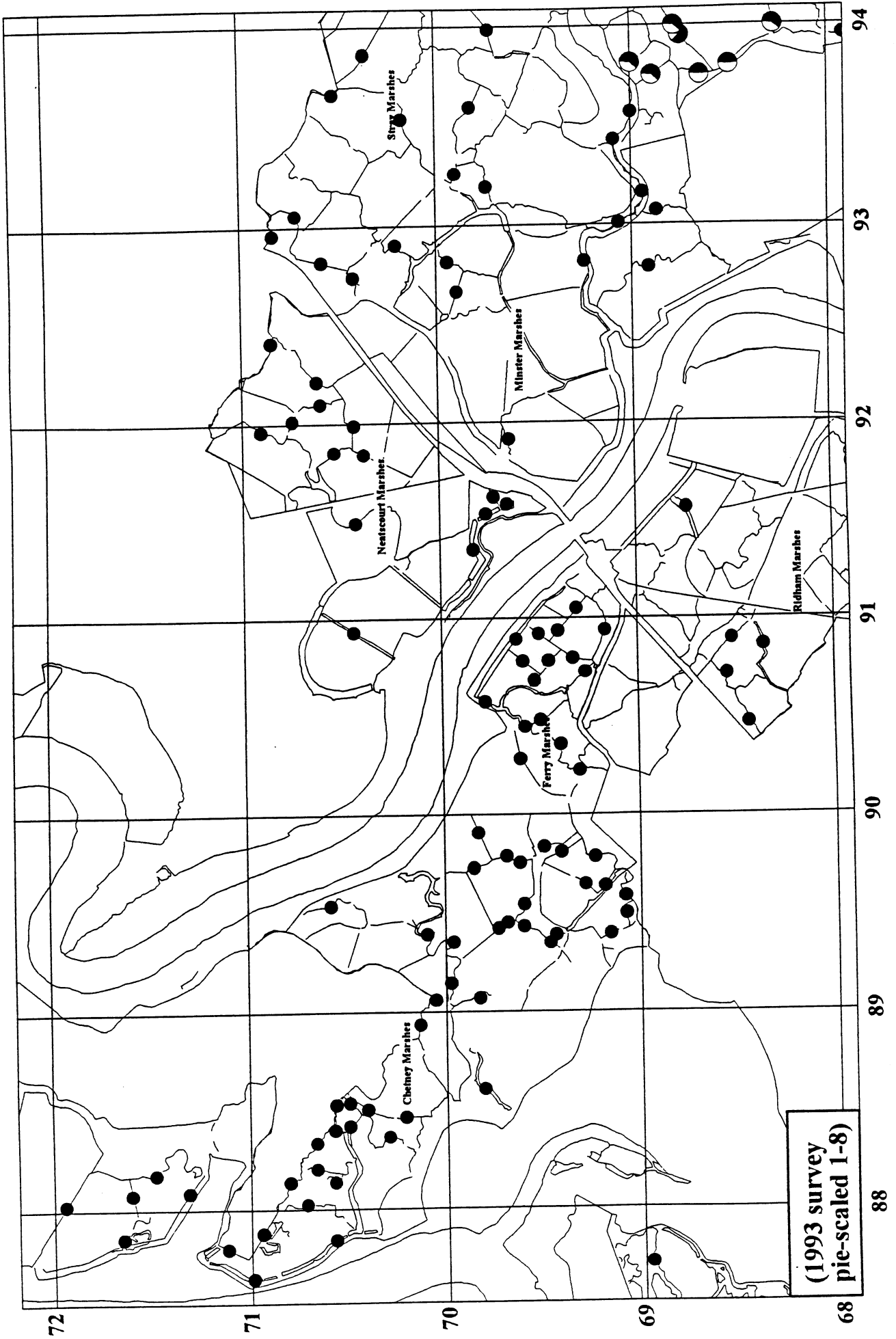
Myriophyllum spicatum



Potamogeton crispus

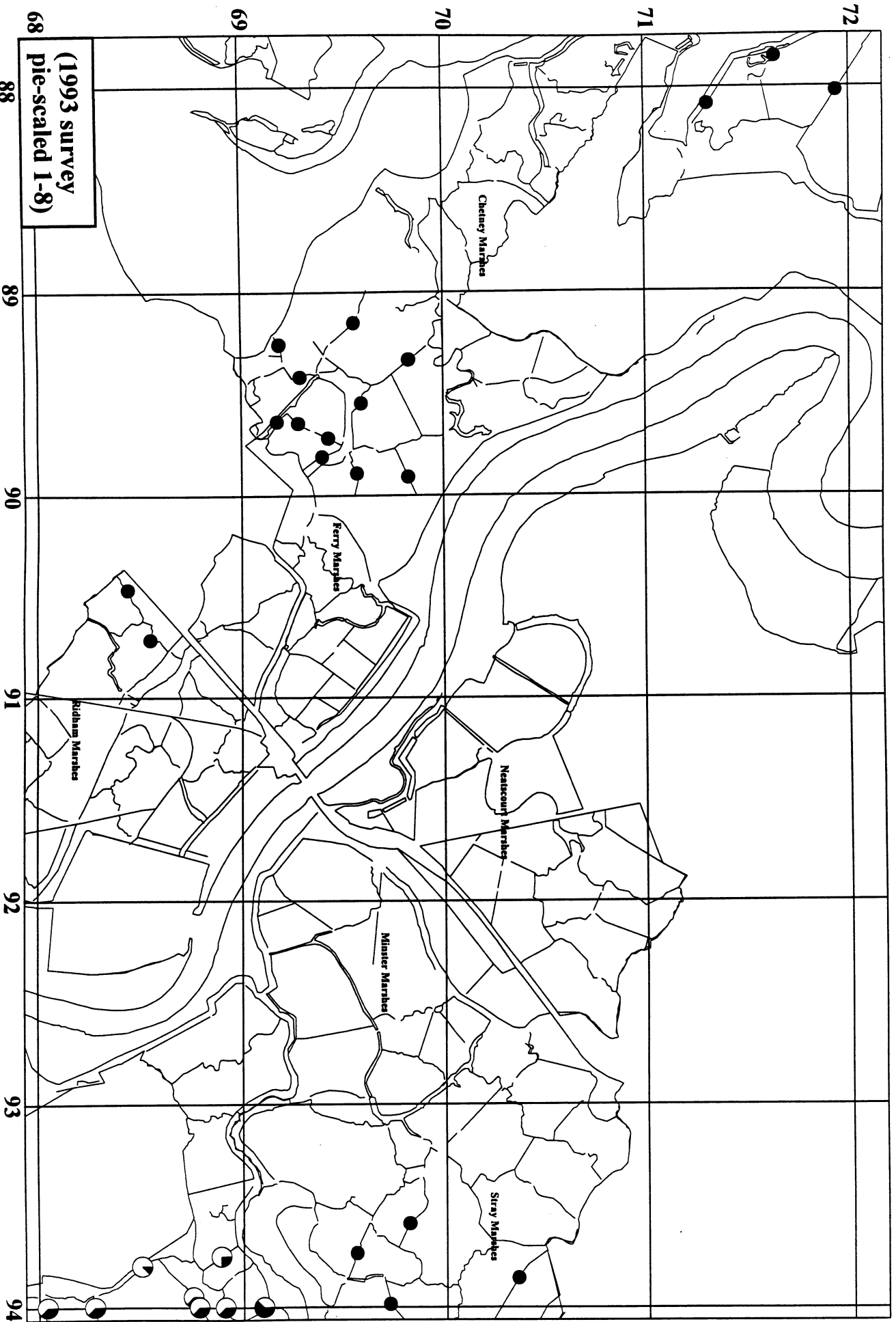


Potamogeton pectinatus

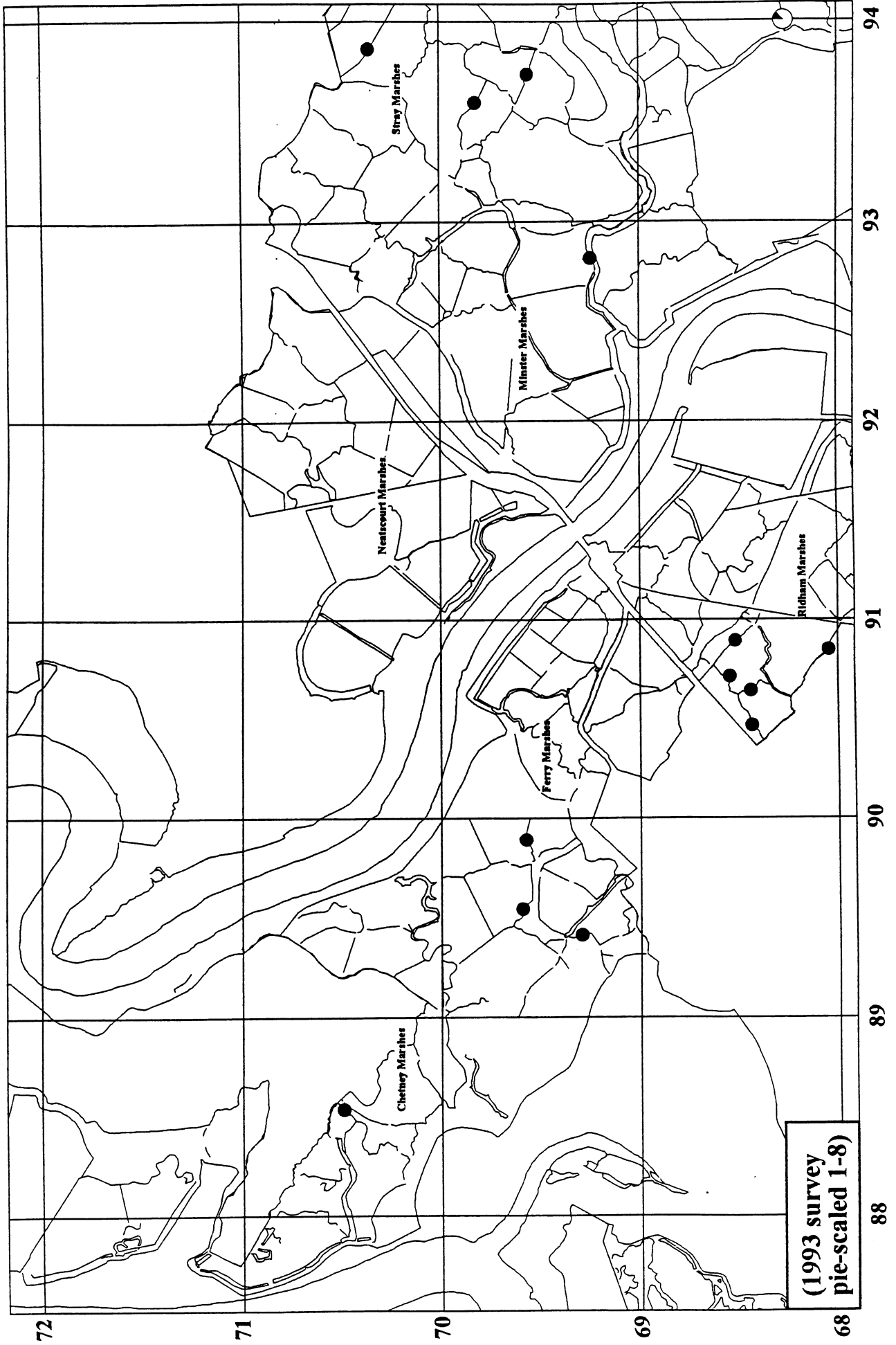


(1993 survey
pie-scaled 1-8)

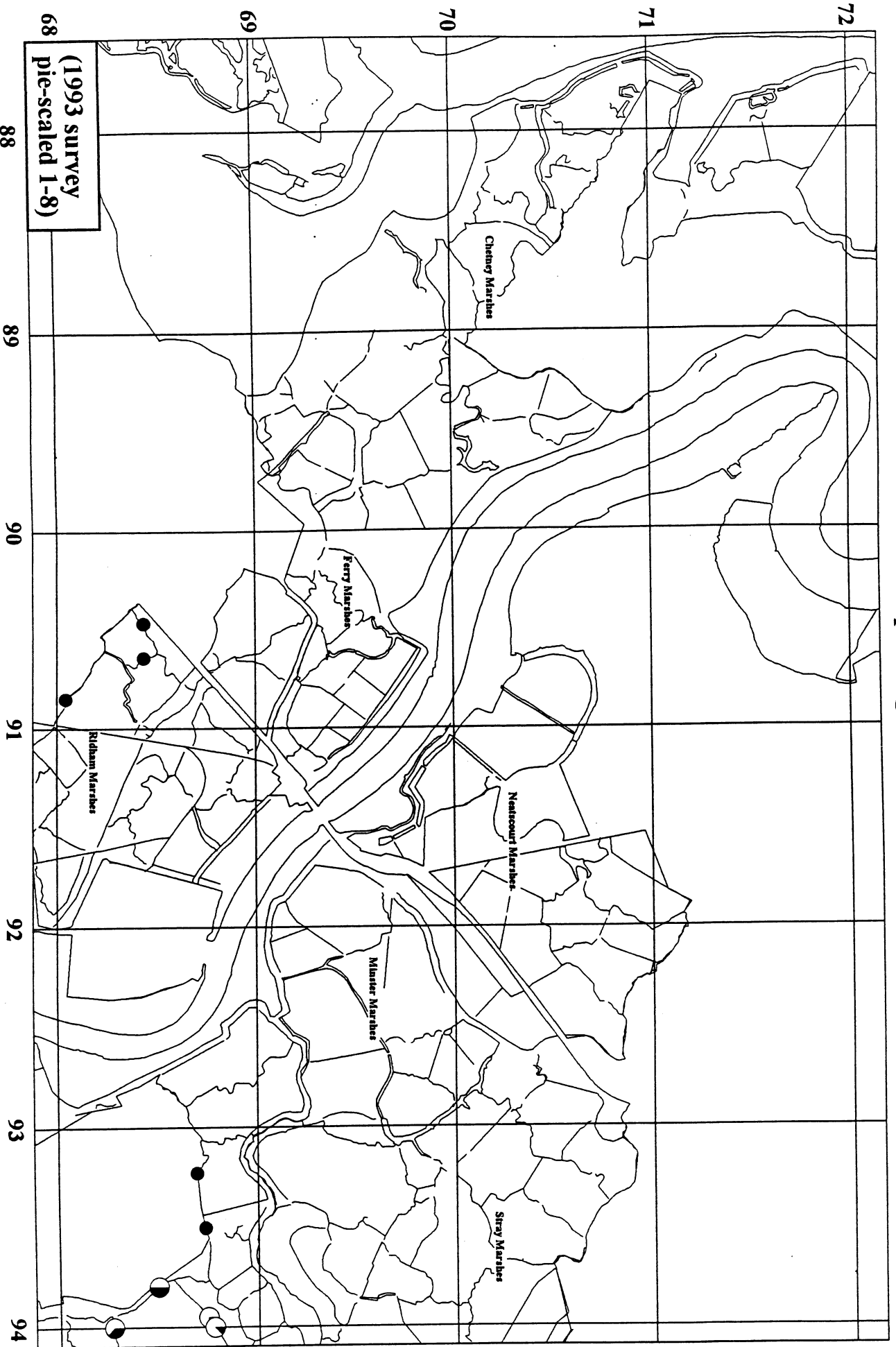
Ranunculus baudotii



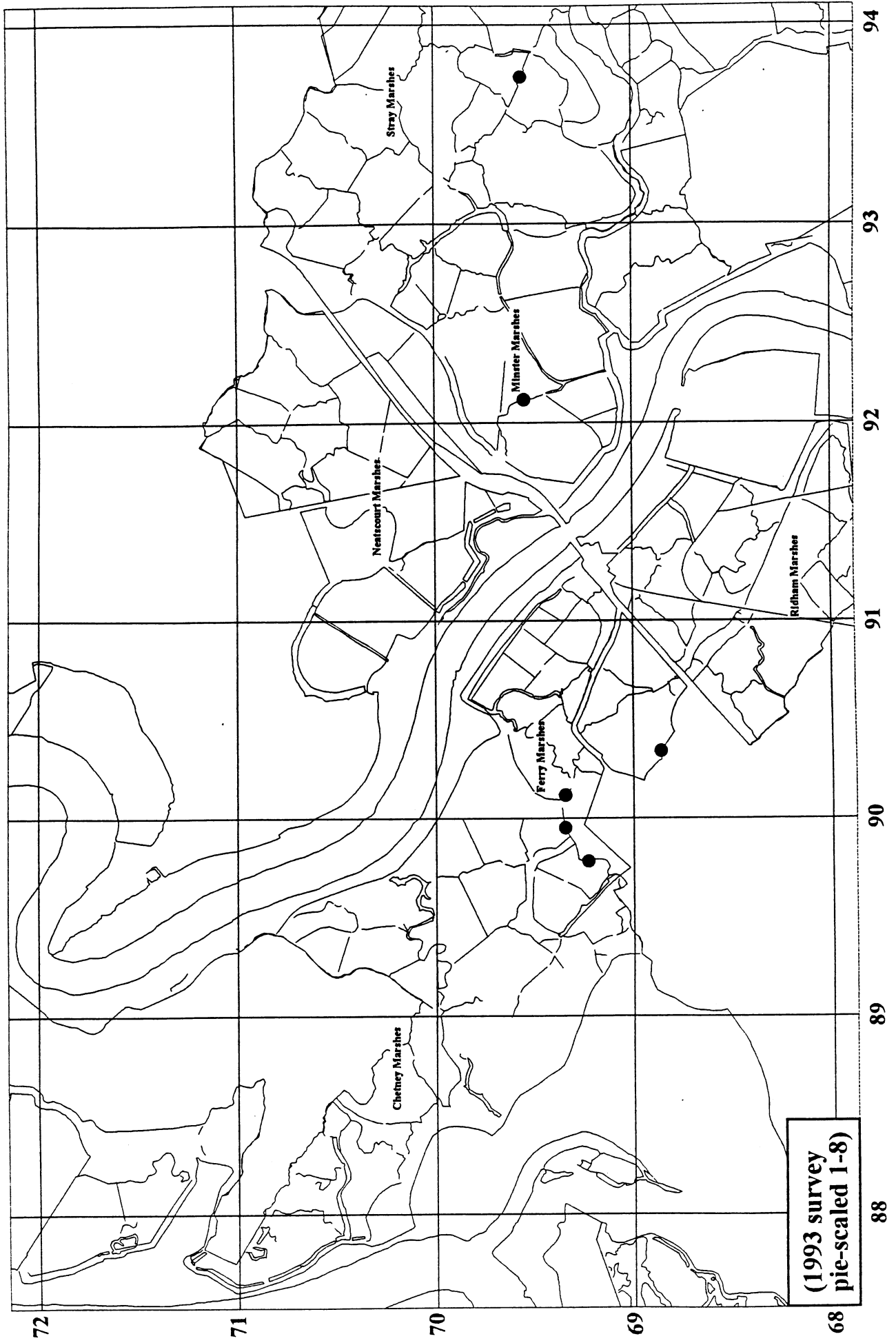
Zannichellia palustris



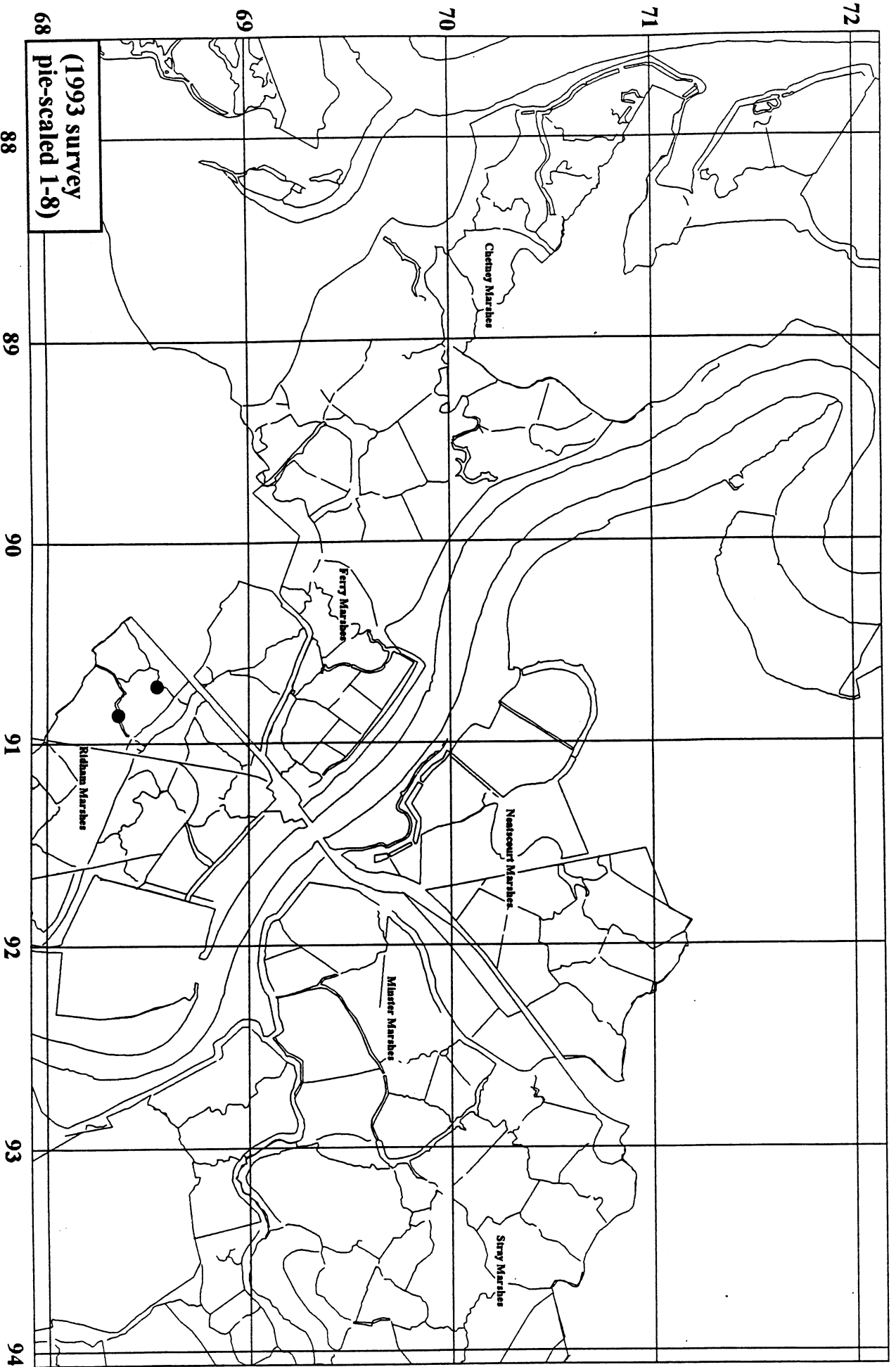
Alisma plantago-aquatica



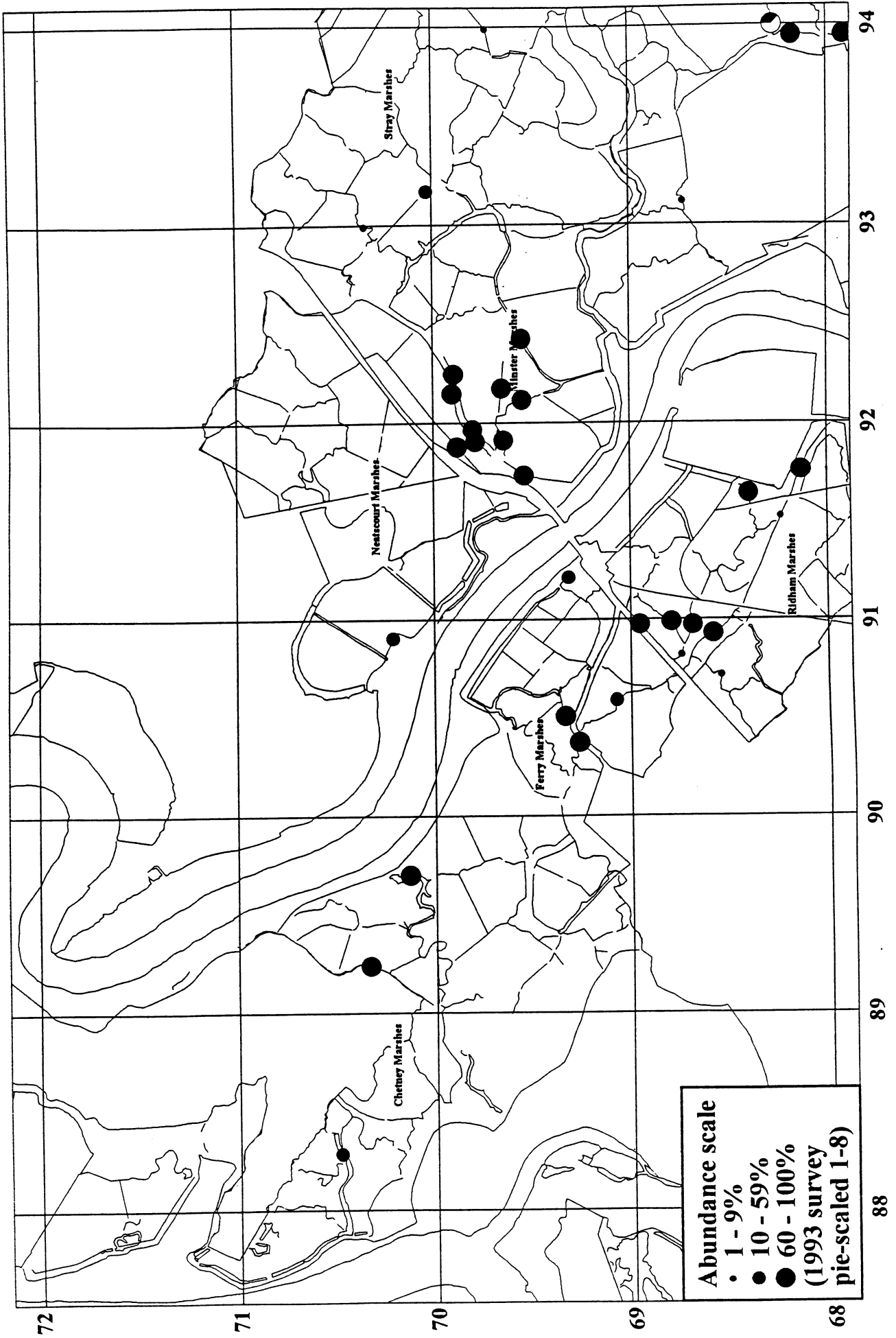
Nasturtium officinale agg



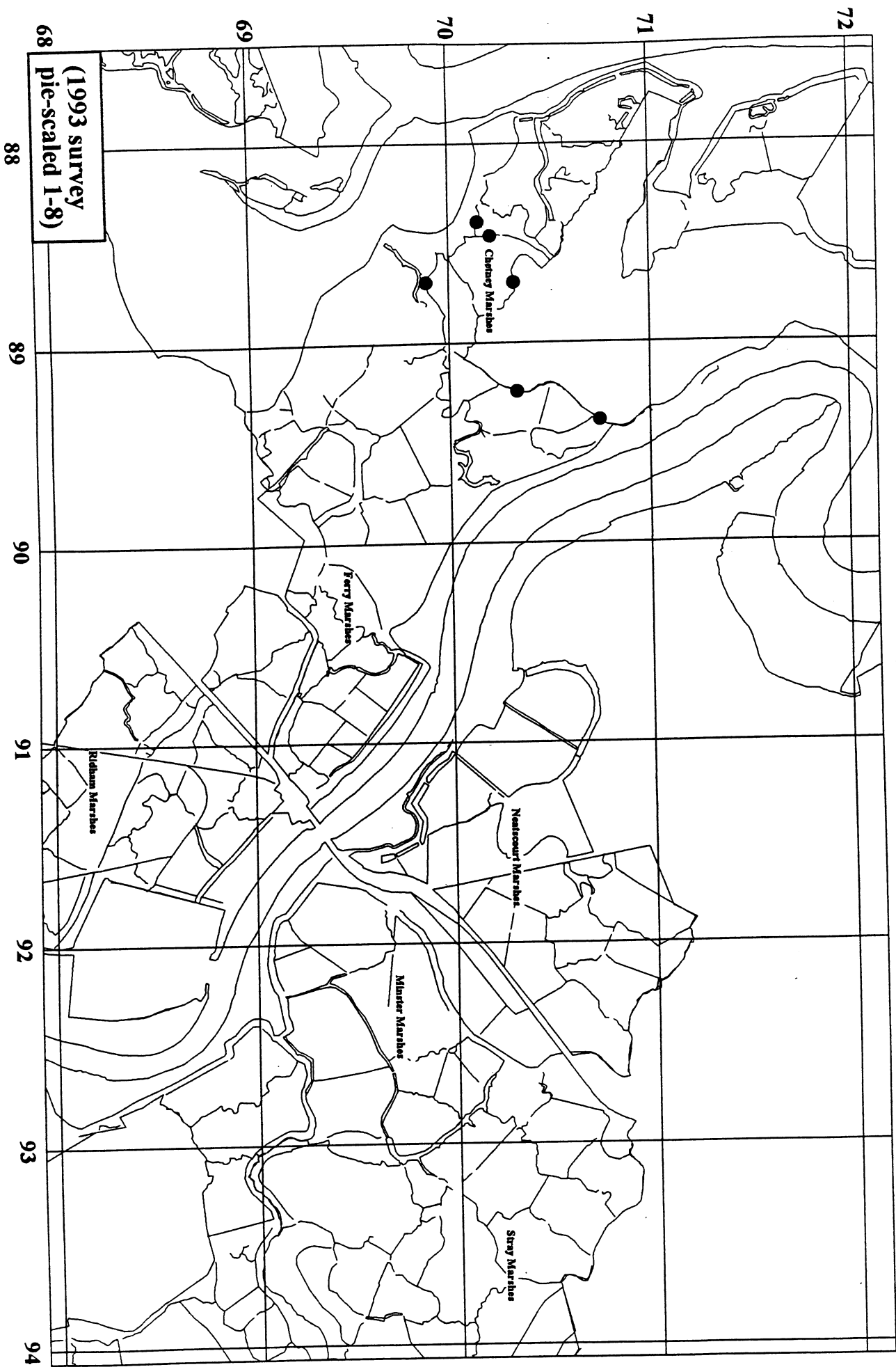
Oenanthe fistulosa



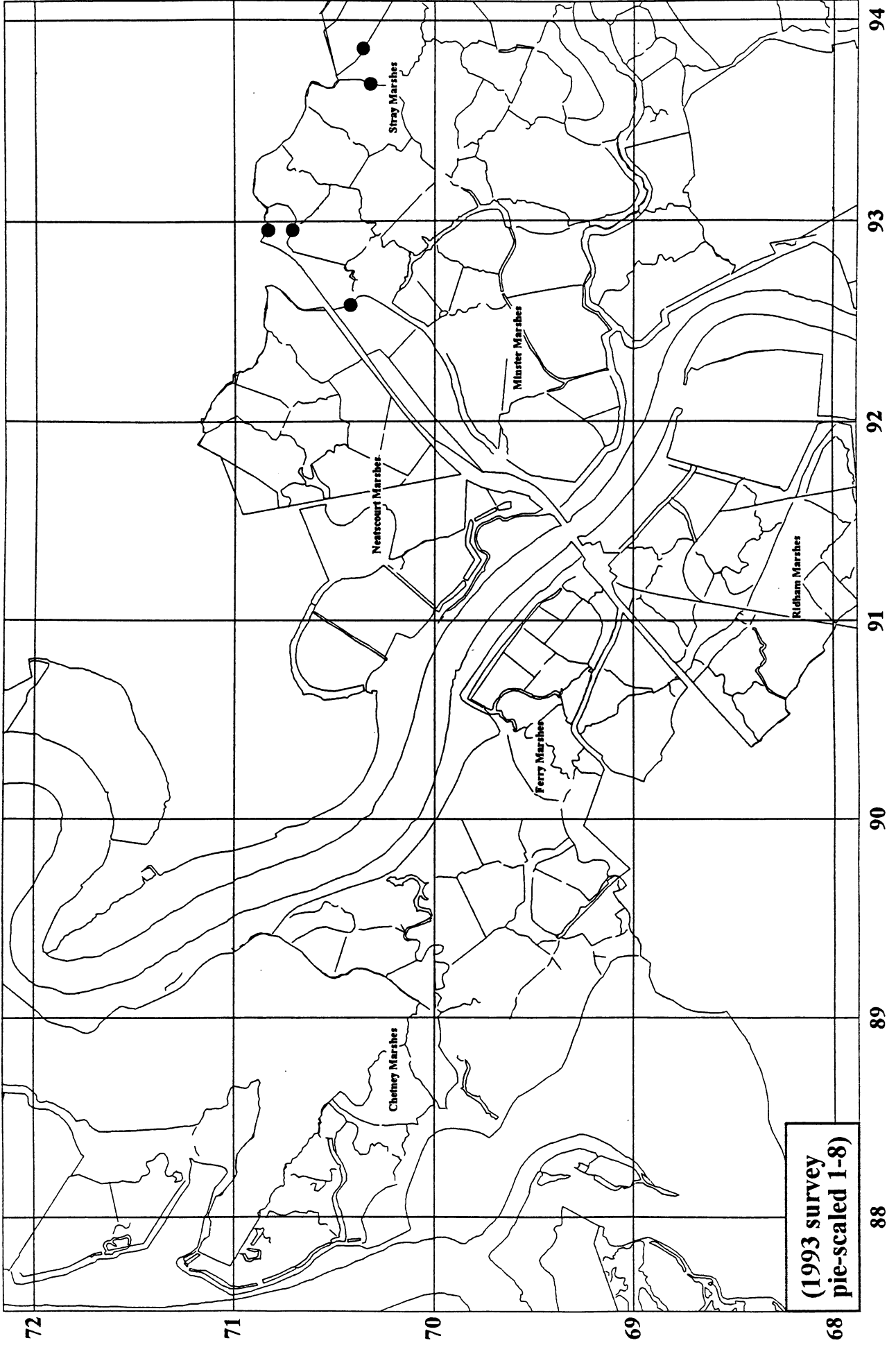
Phragmites australis



Rumex hydrolapathum

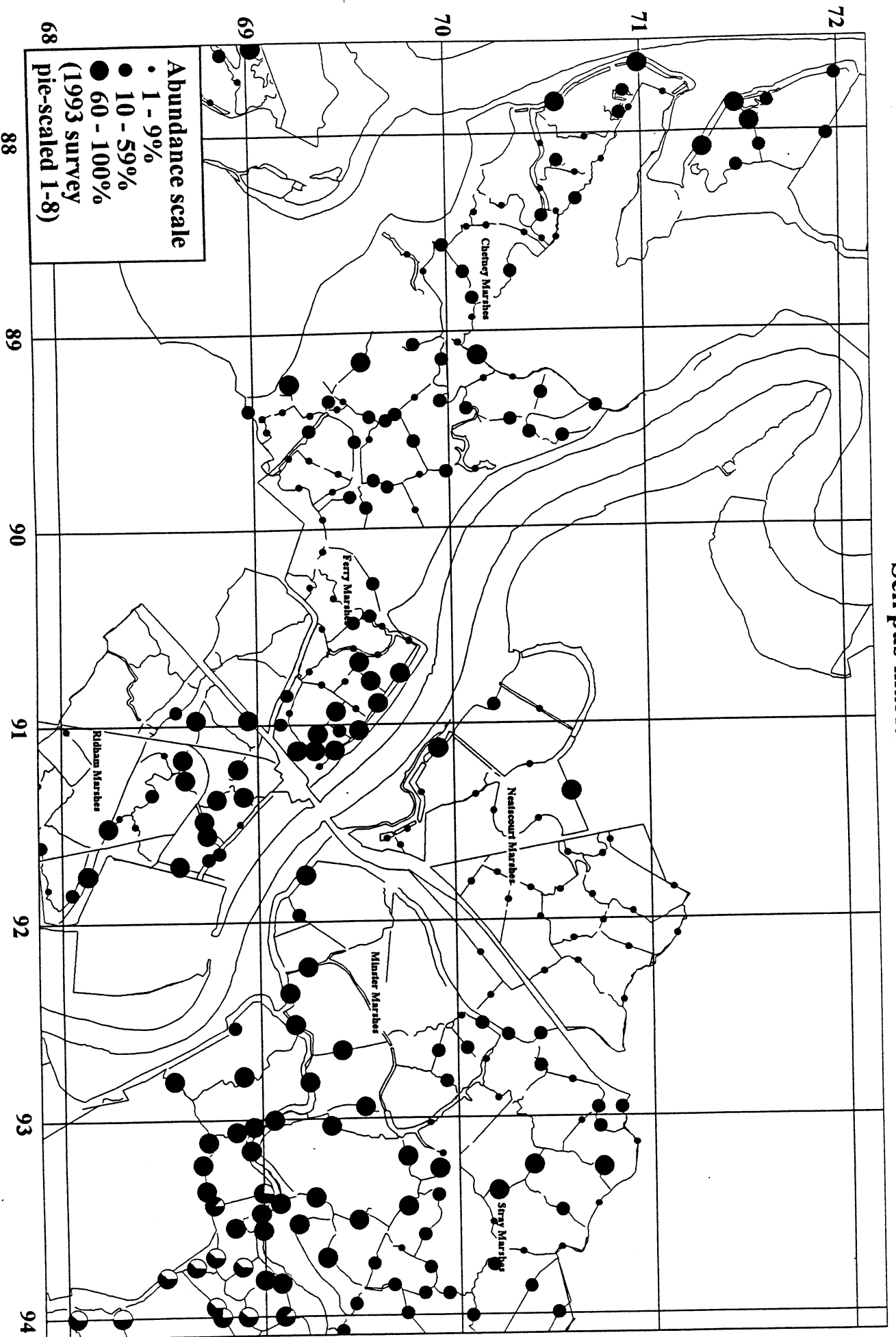


Scirpus lacustris

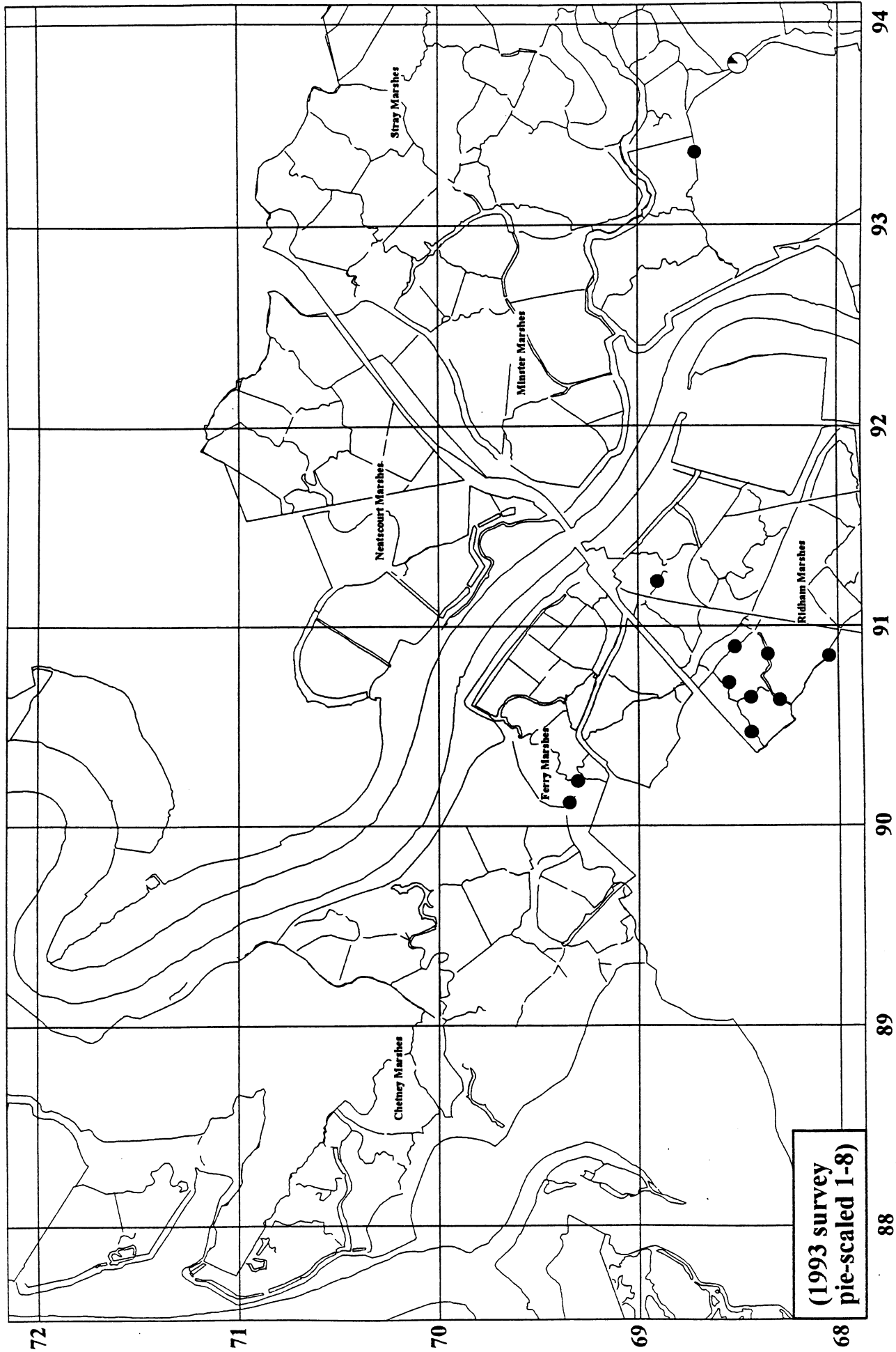


(1993 survey
pie-scaled 1-8)

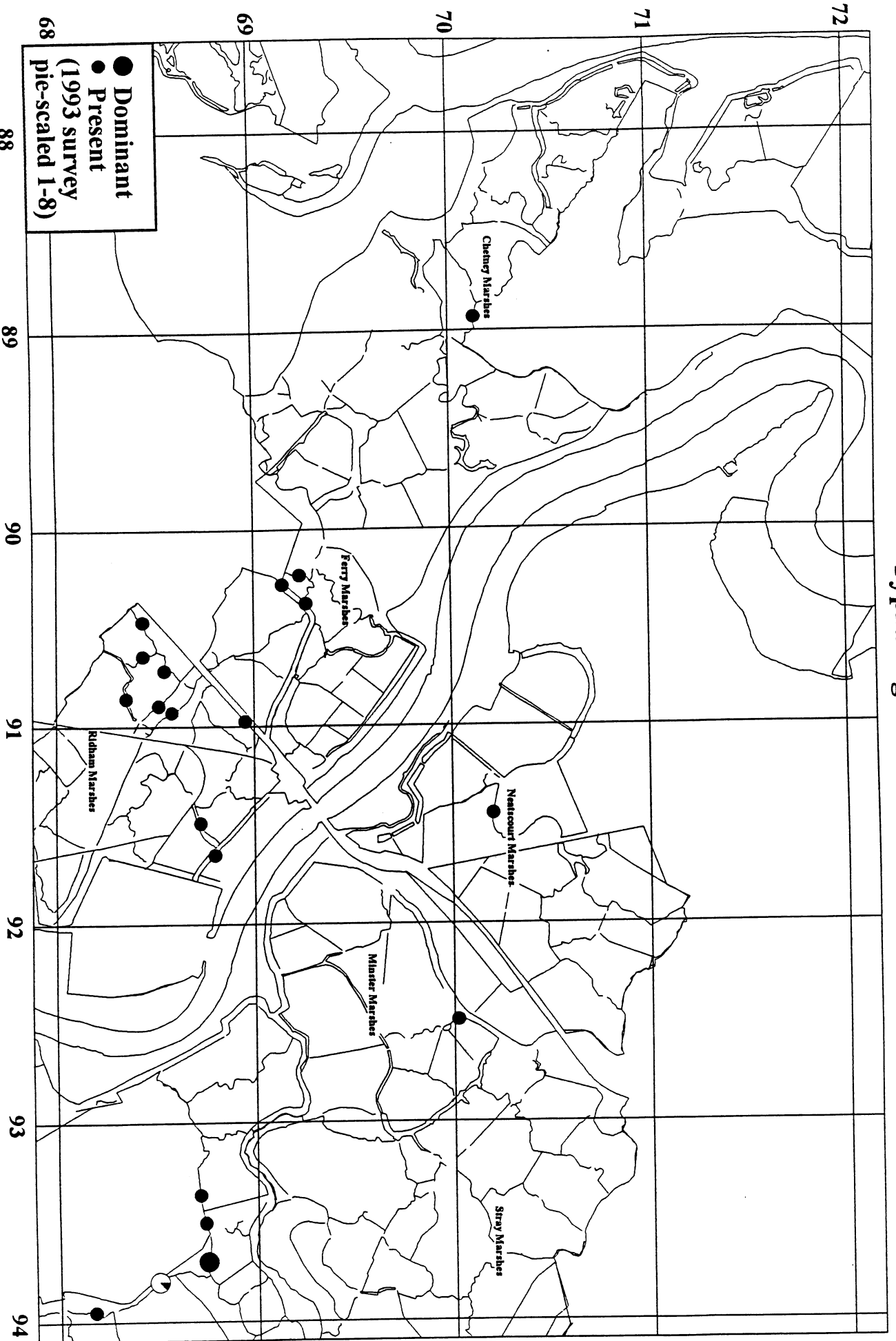
Scirpus maritimus



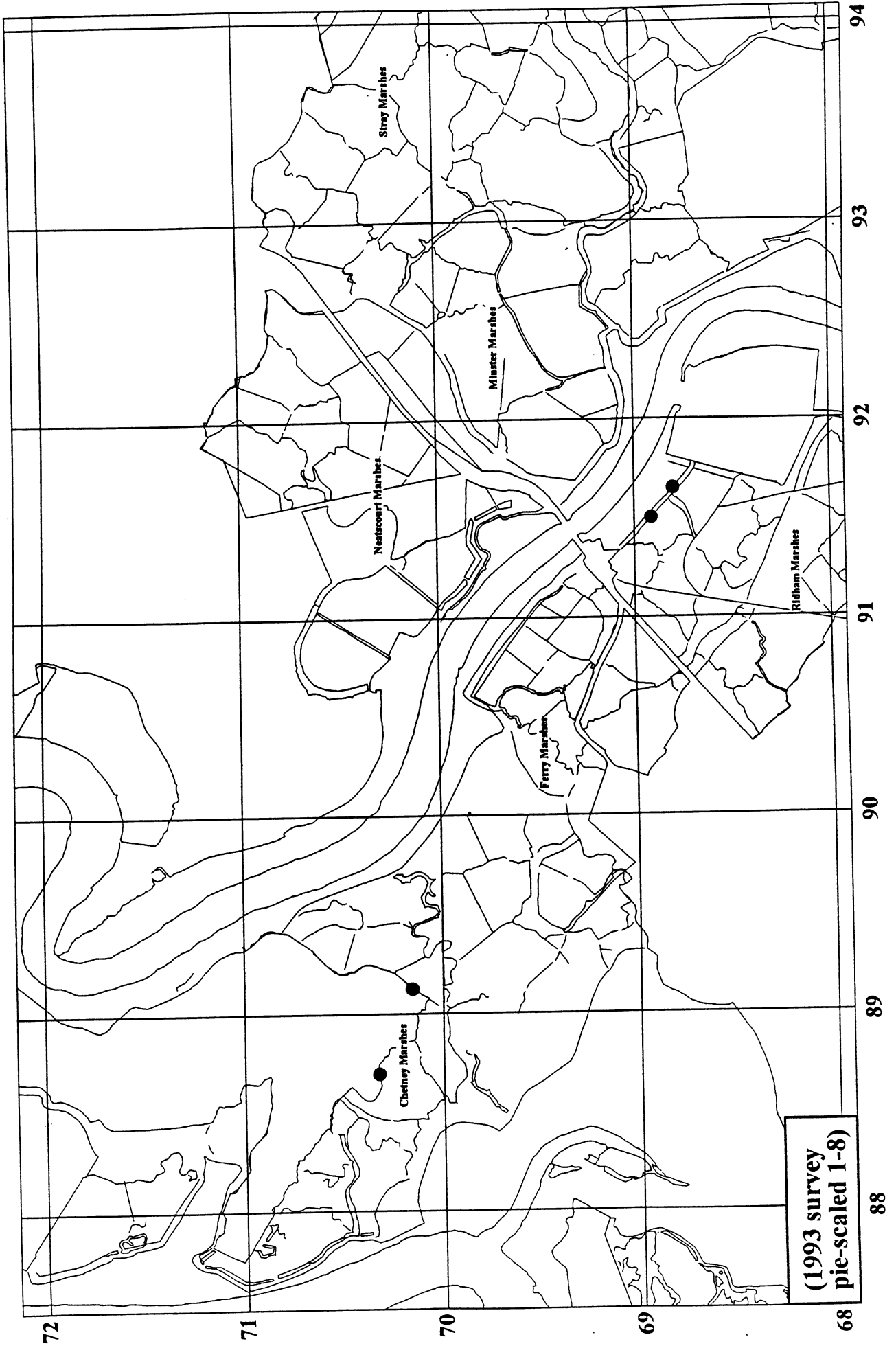
Sparganium erectum



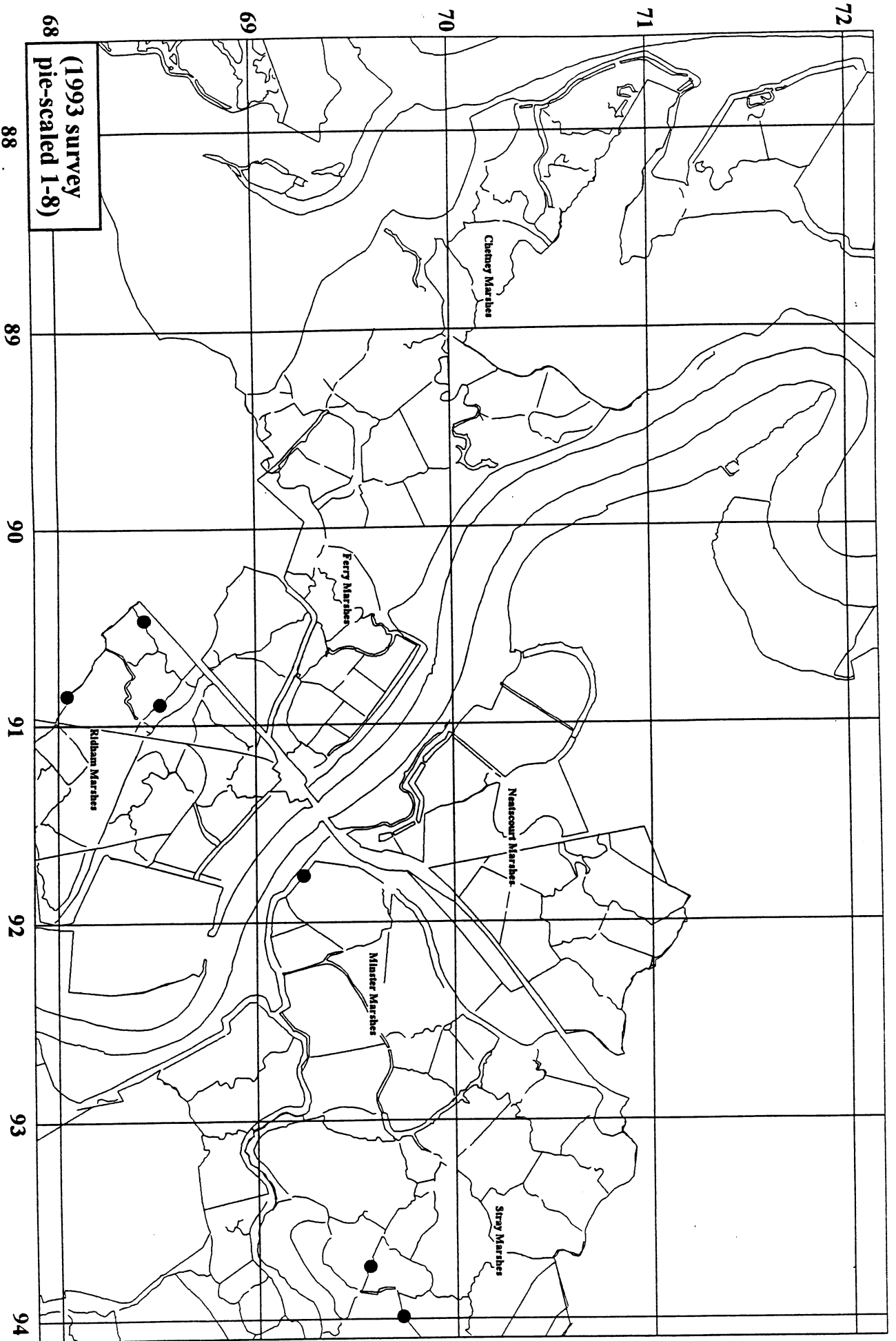
Typha angustifolia



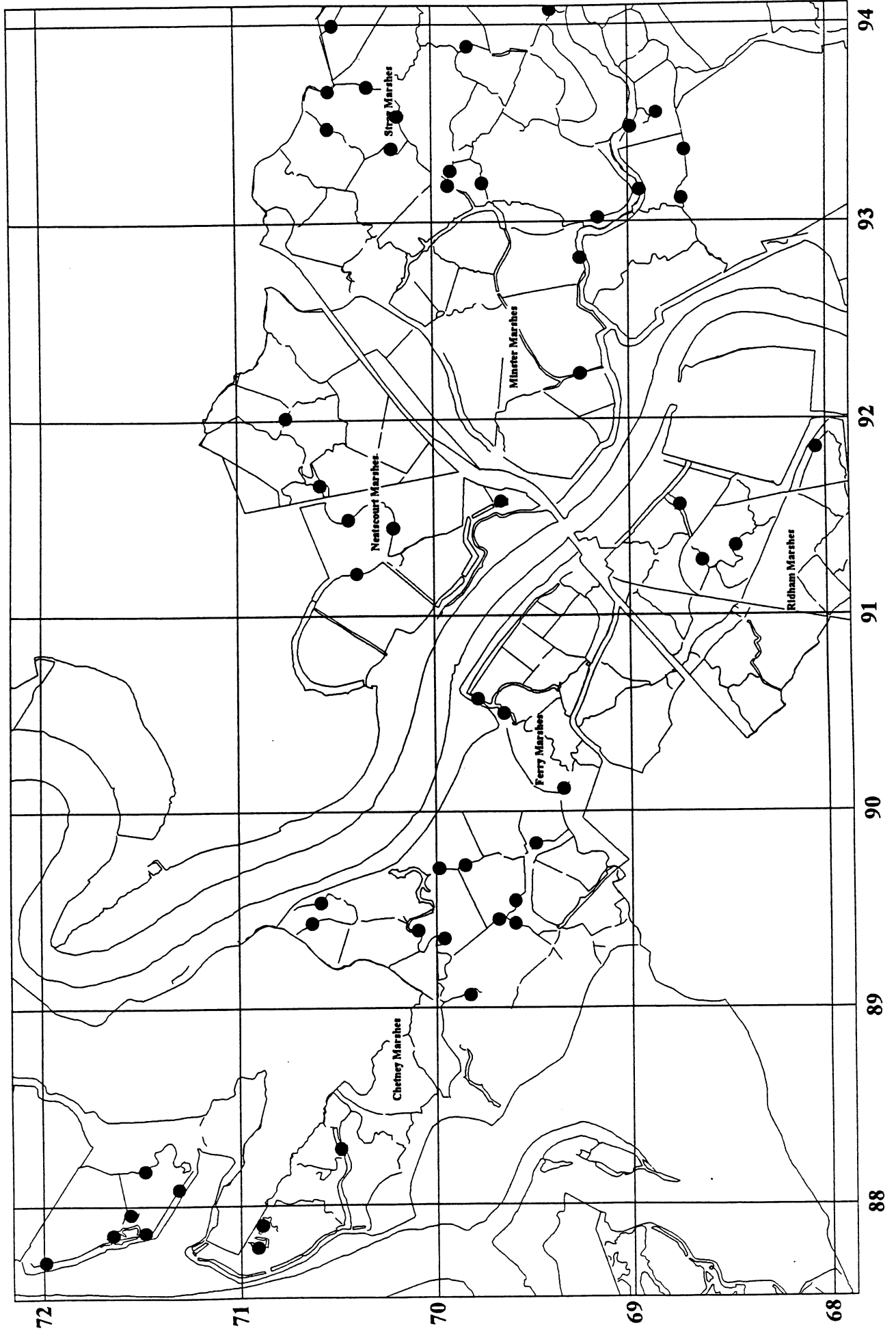
Typha latifolia



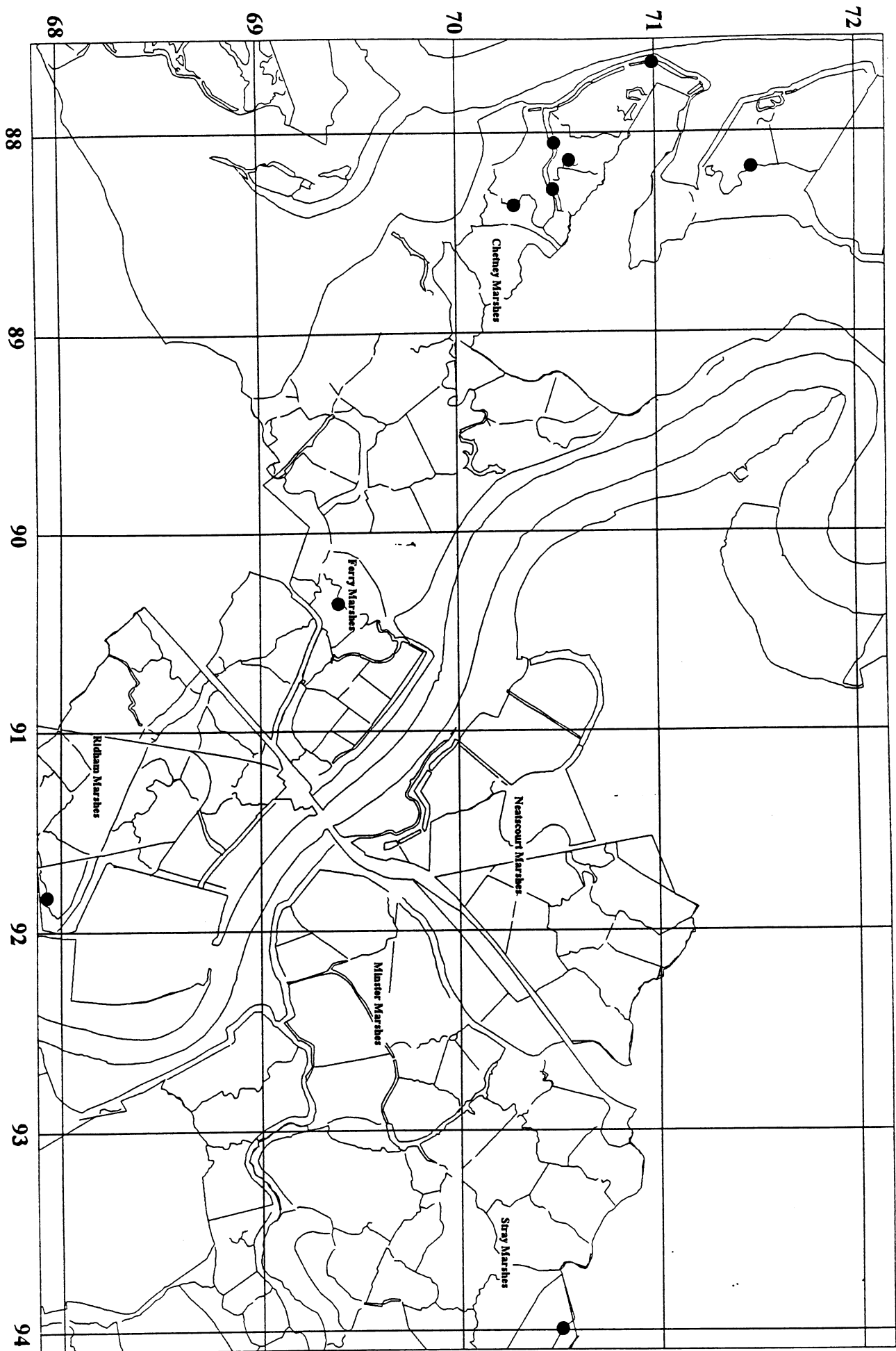
Veronica catenata



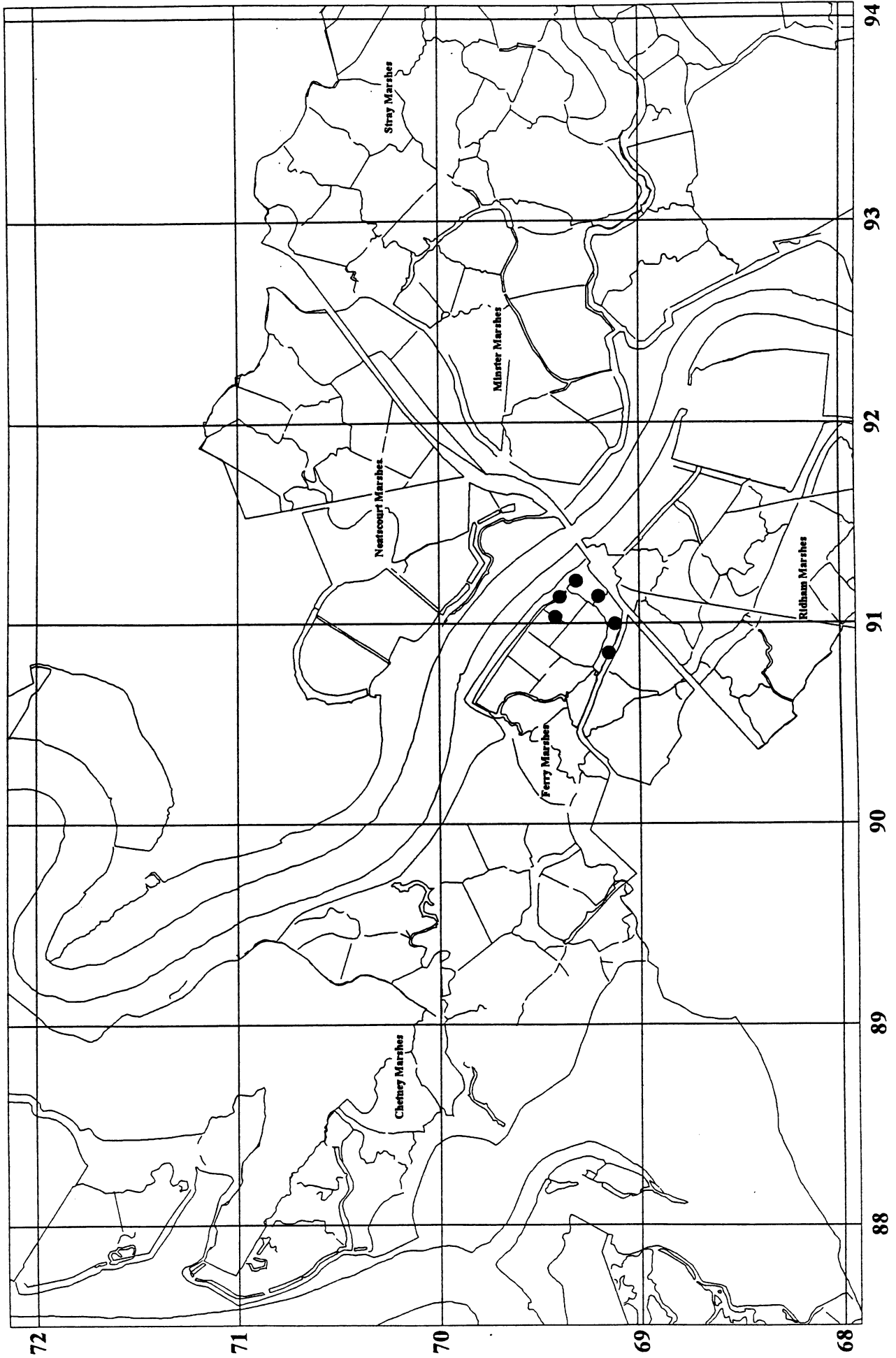
Chenopodium chenopodioides



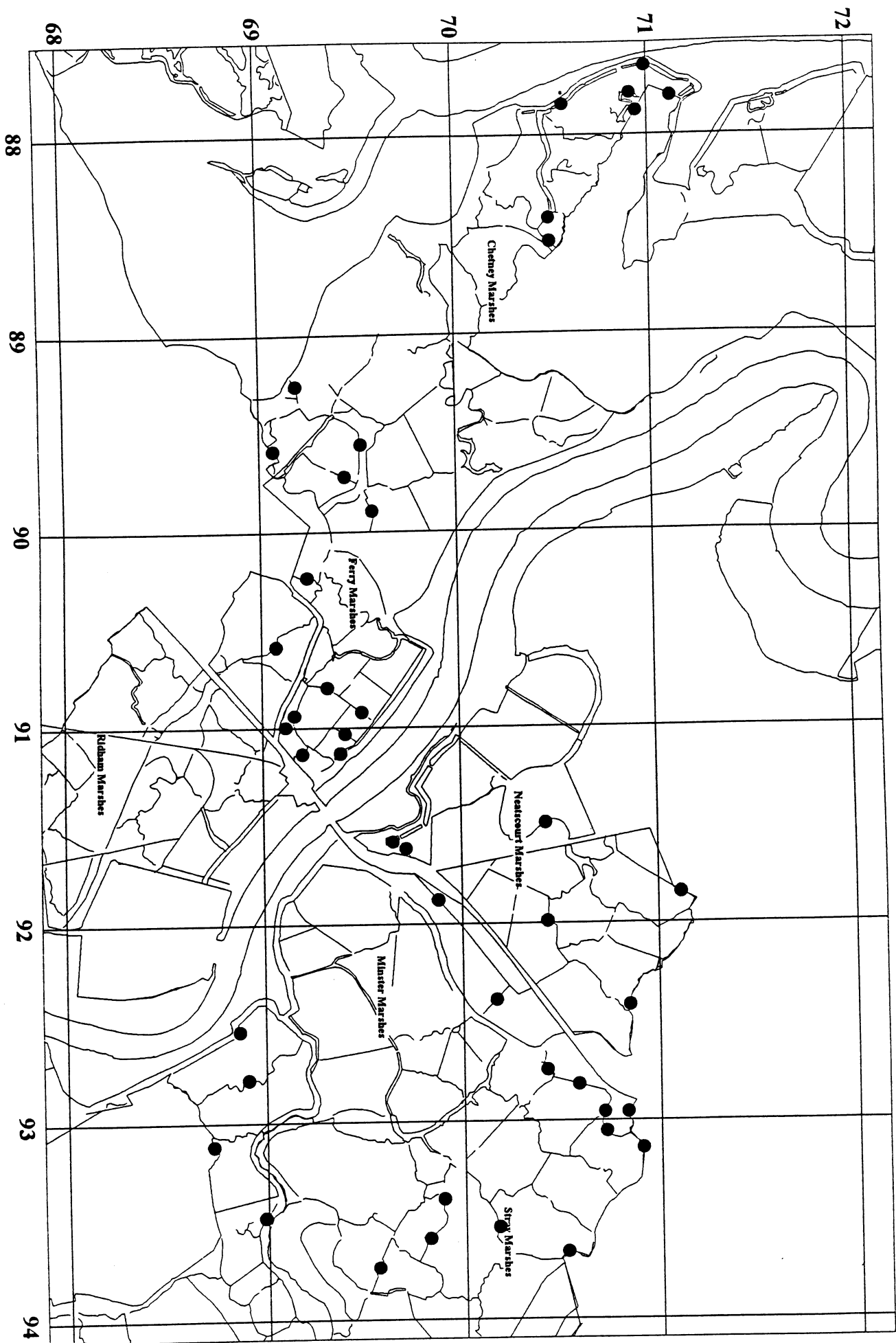
Glaux maritima



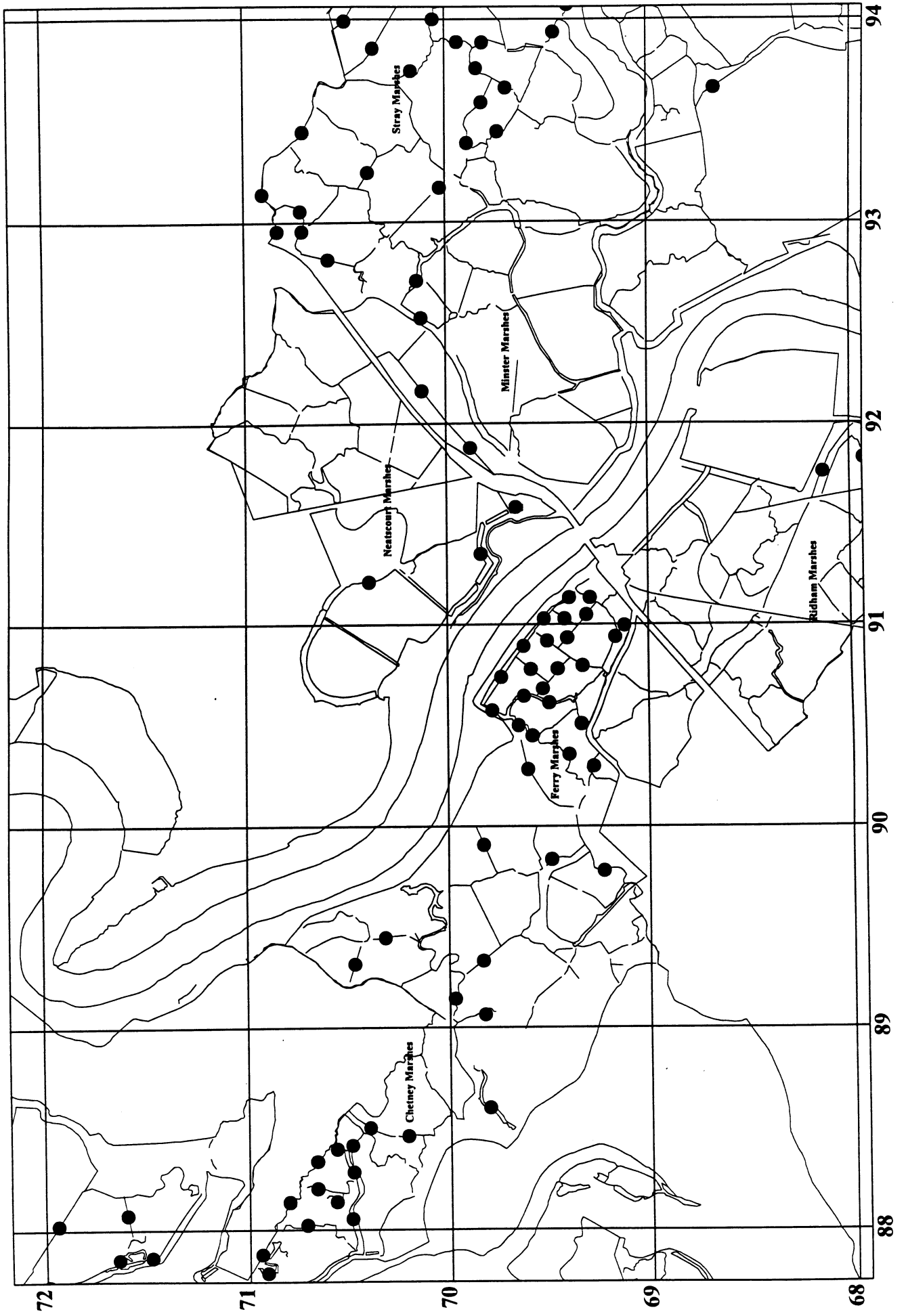
Carex distans



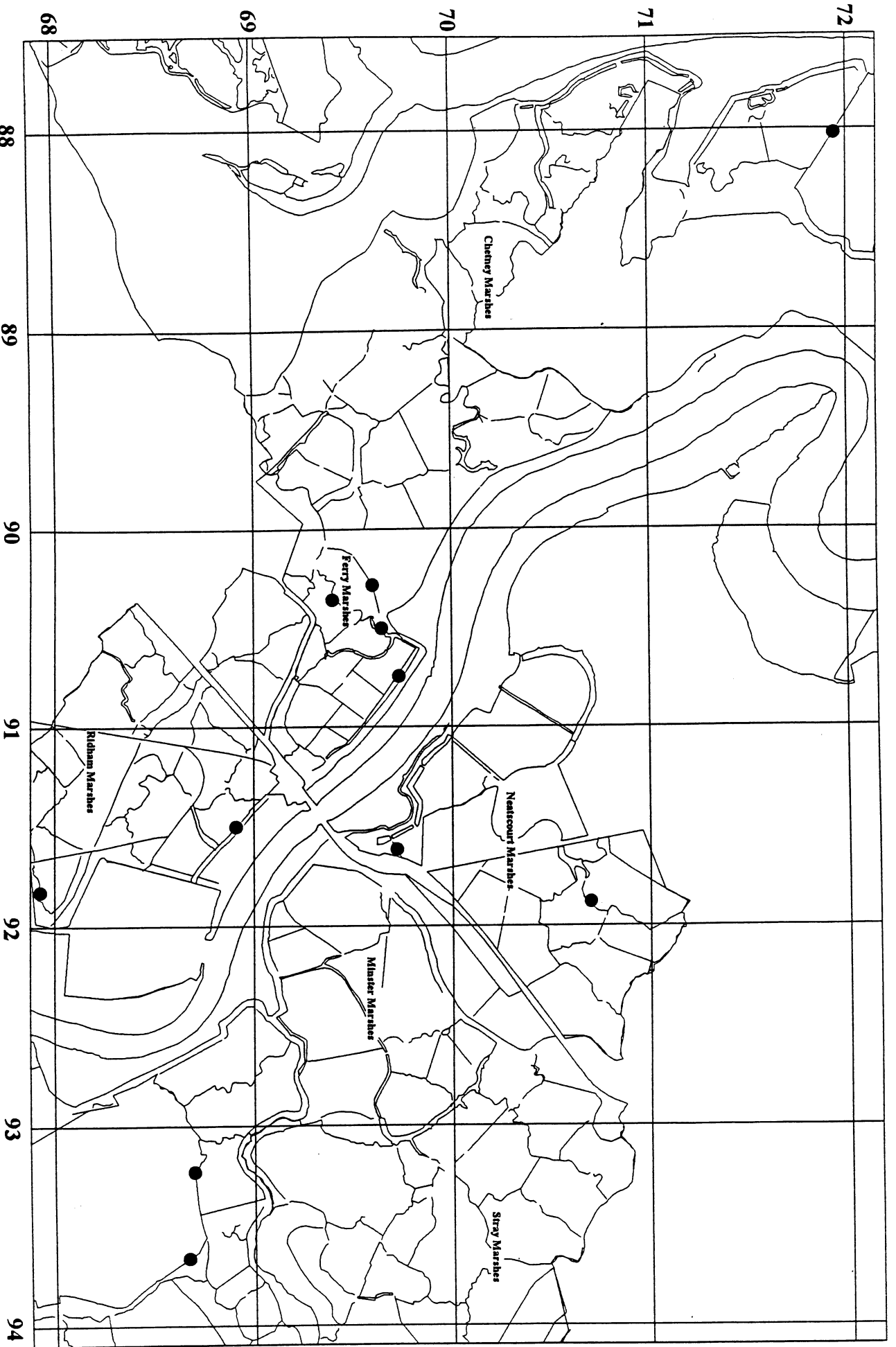
Carex divisa



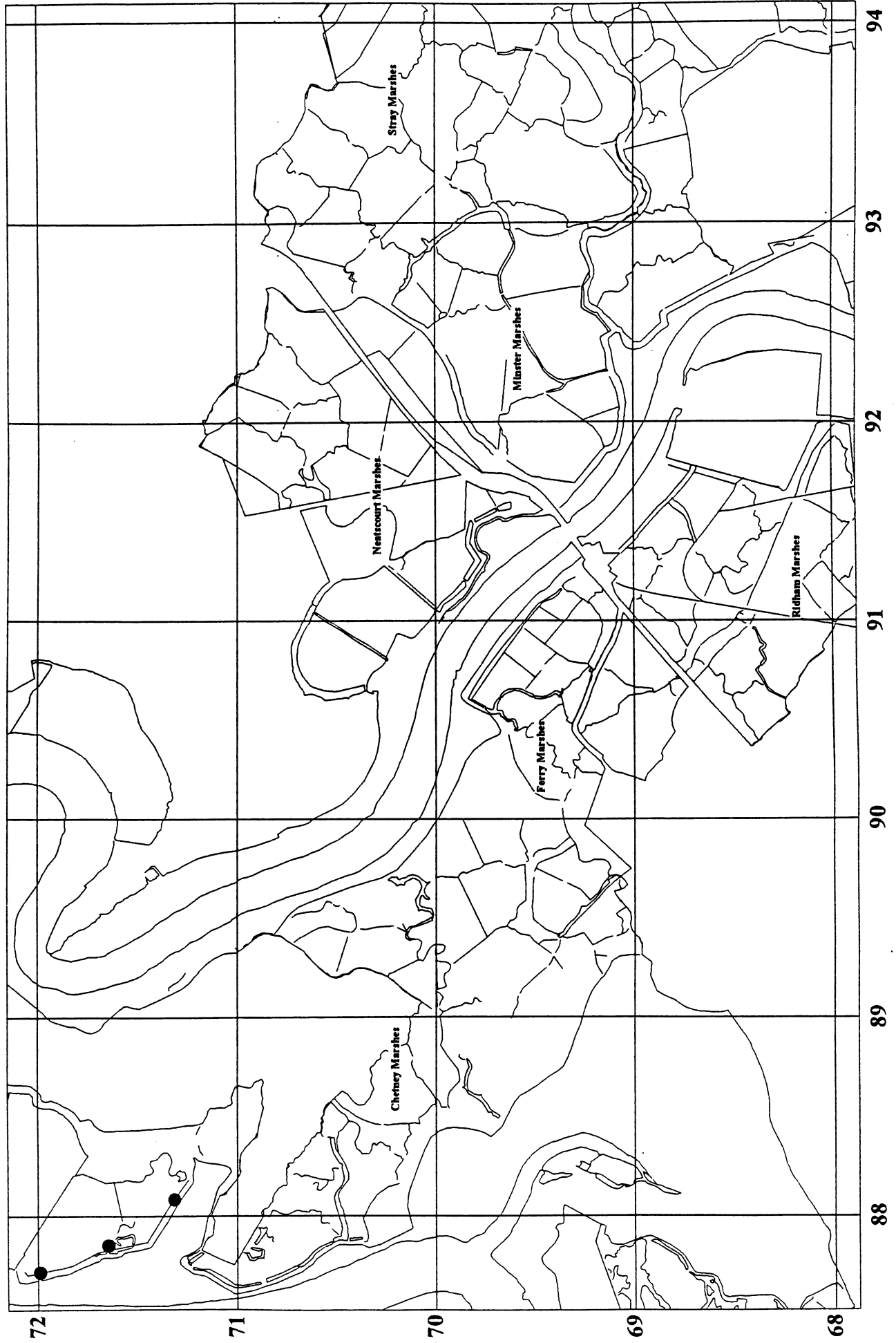
Juncus gerardii



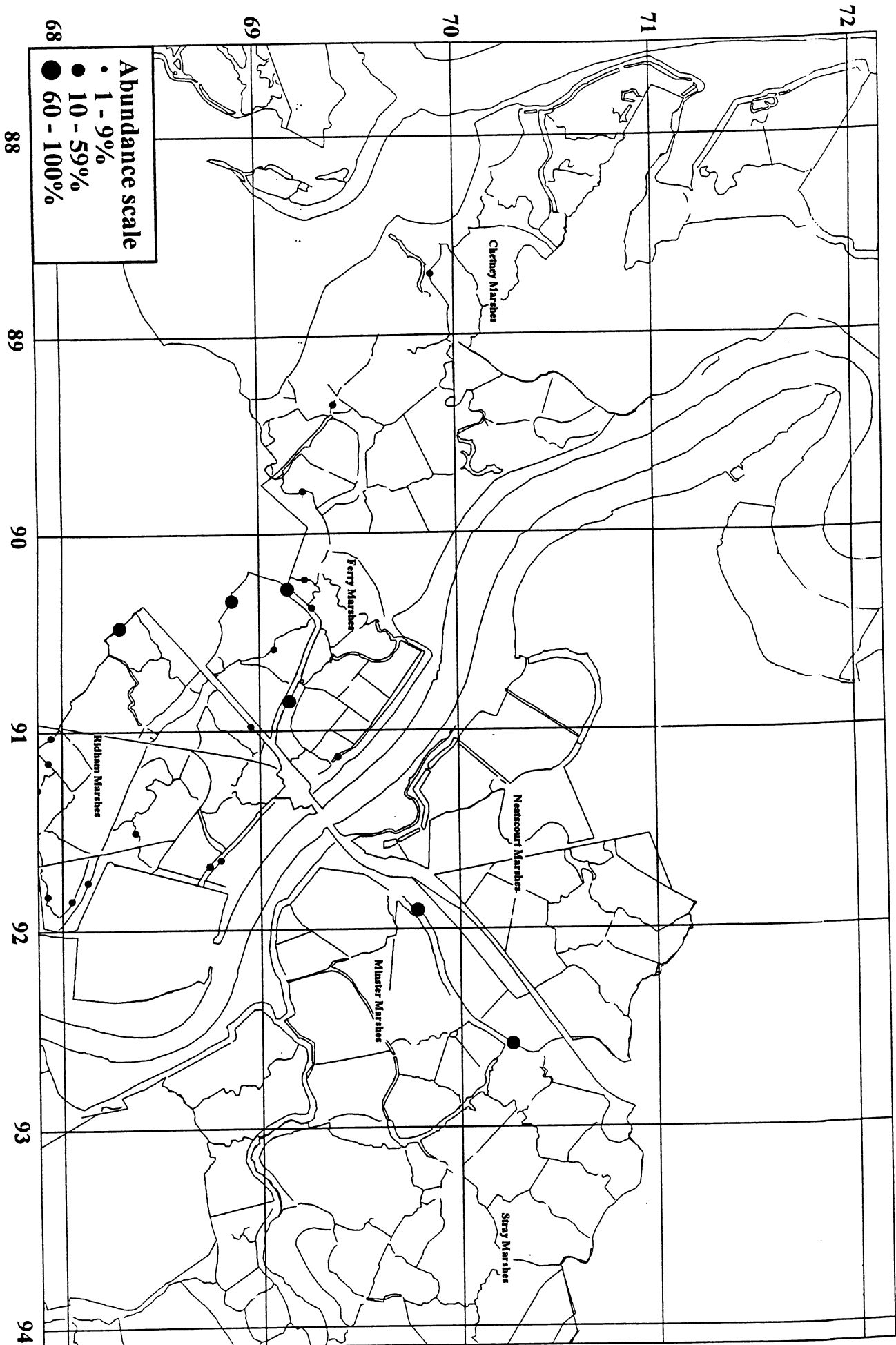
Juncus maritima



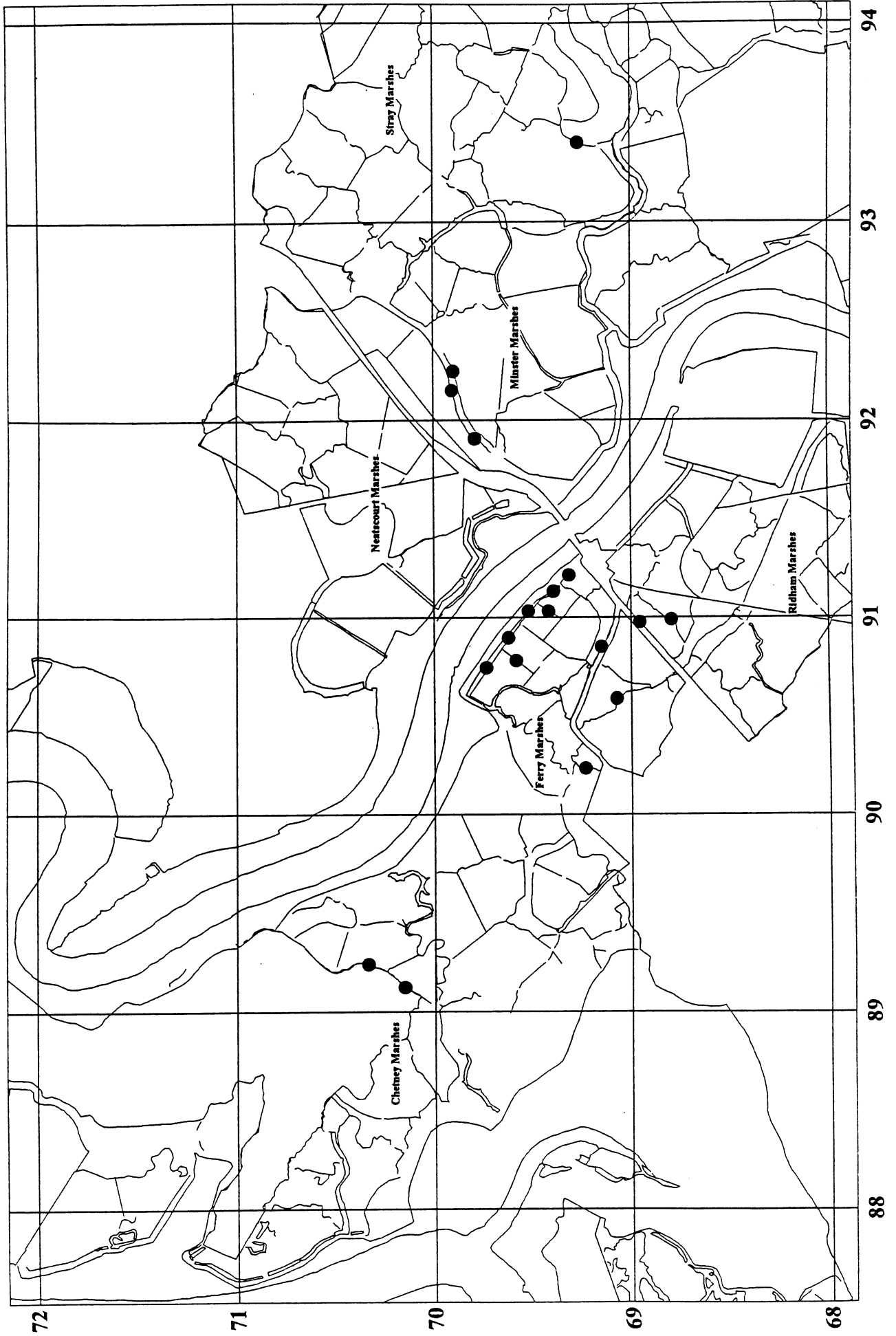
Polygonon monspeliensis



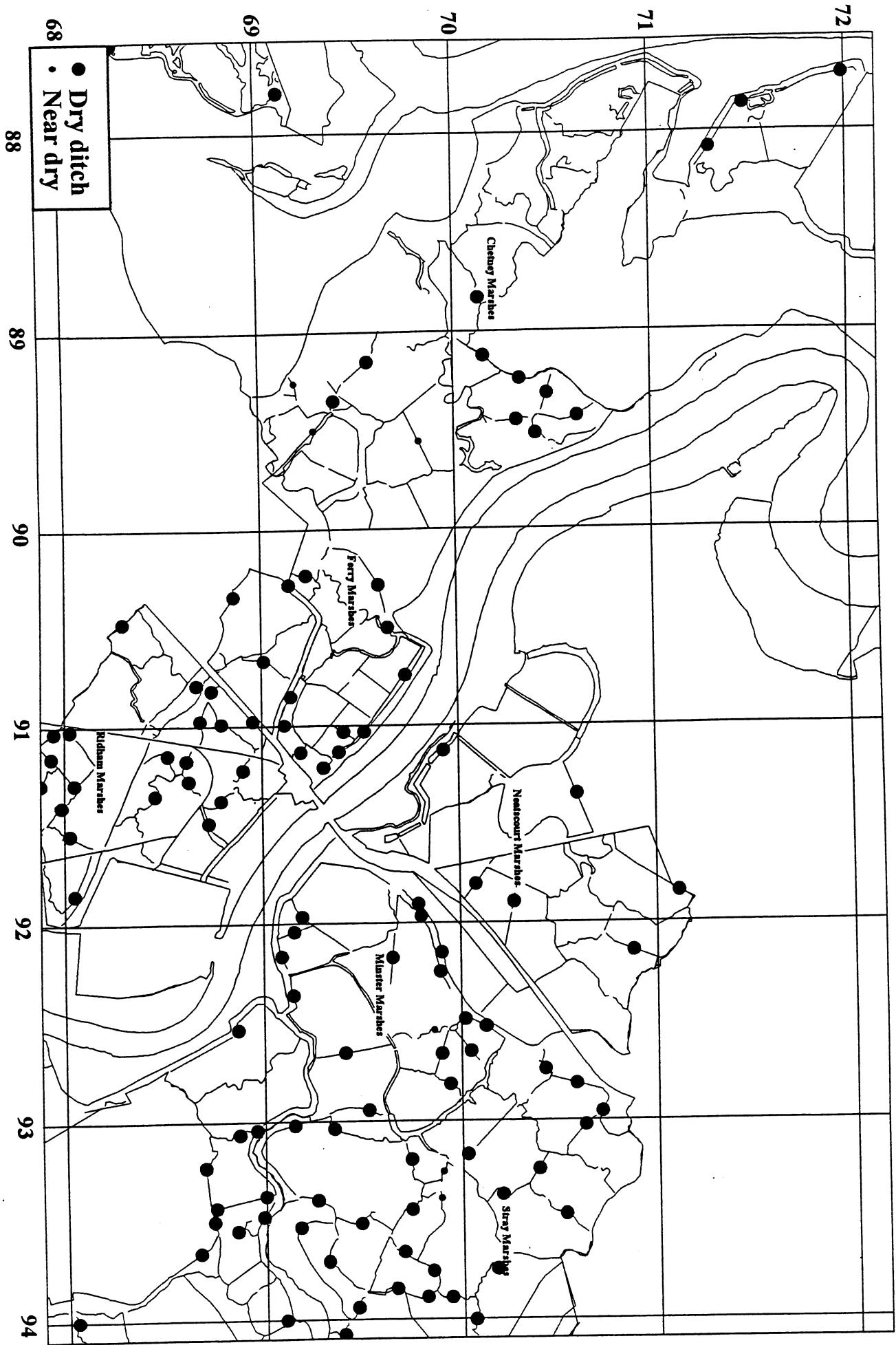
Scrub cover



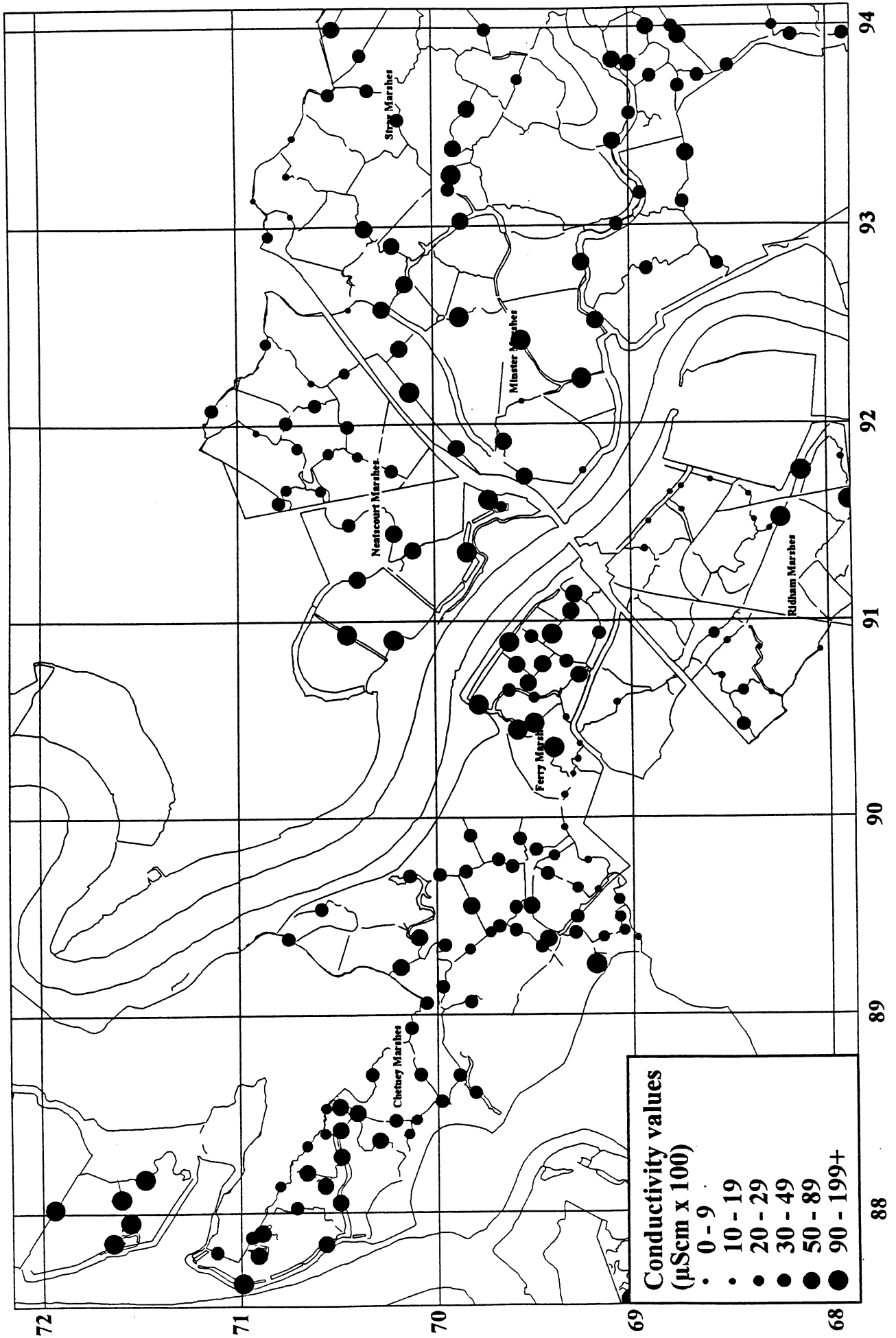
Ditch choked



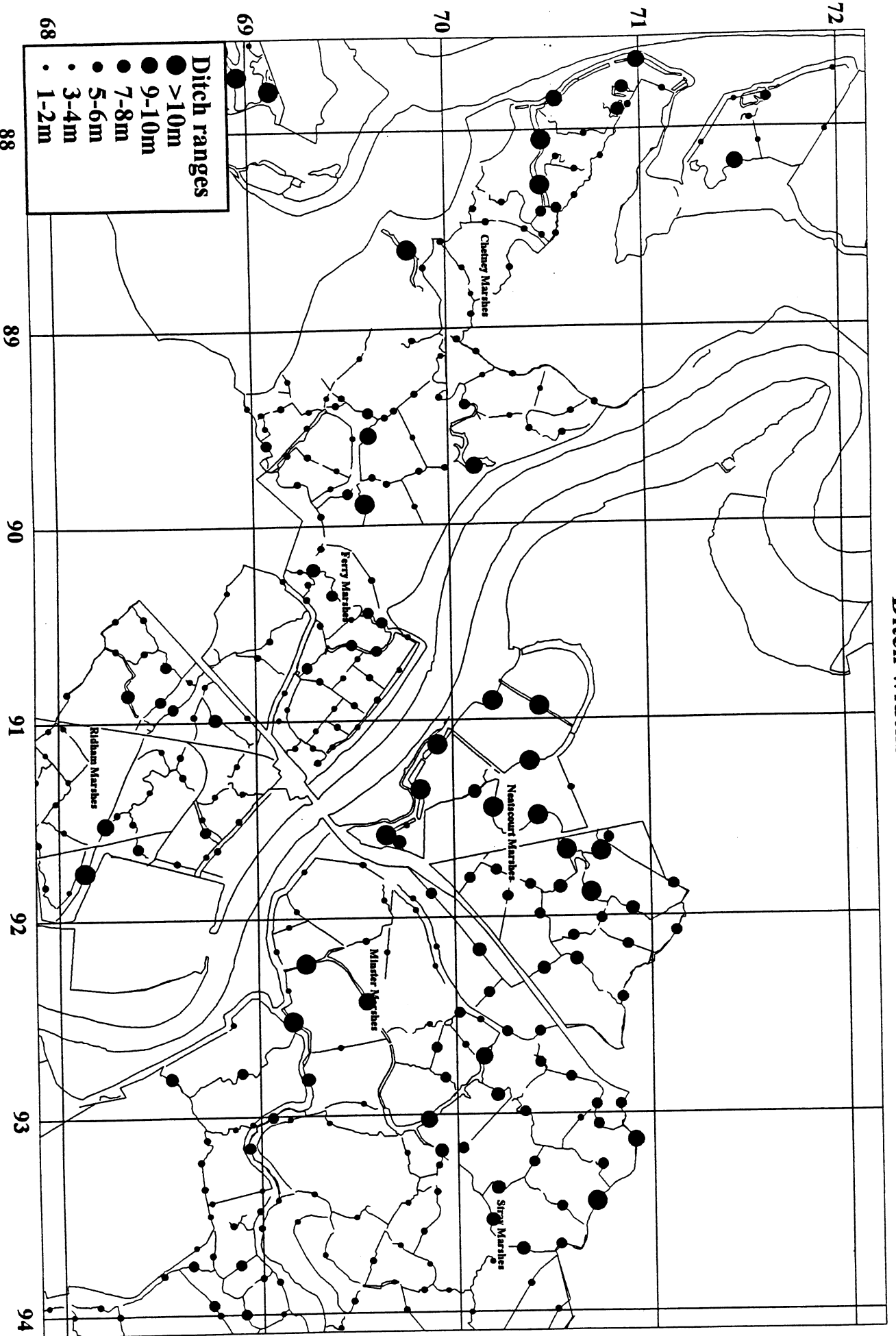
Ditch dry



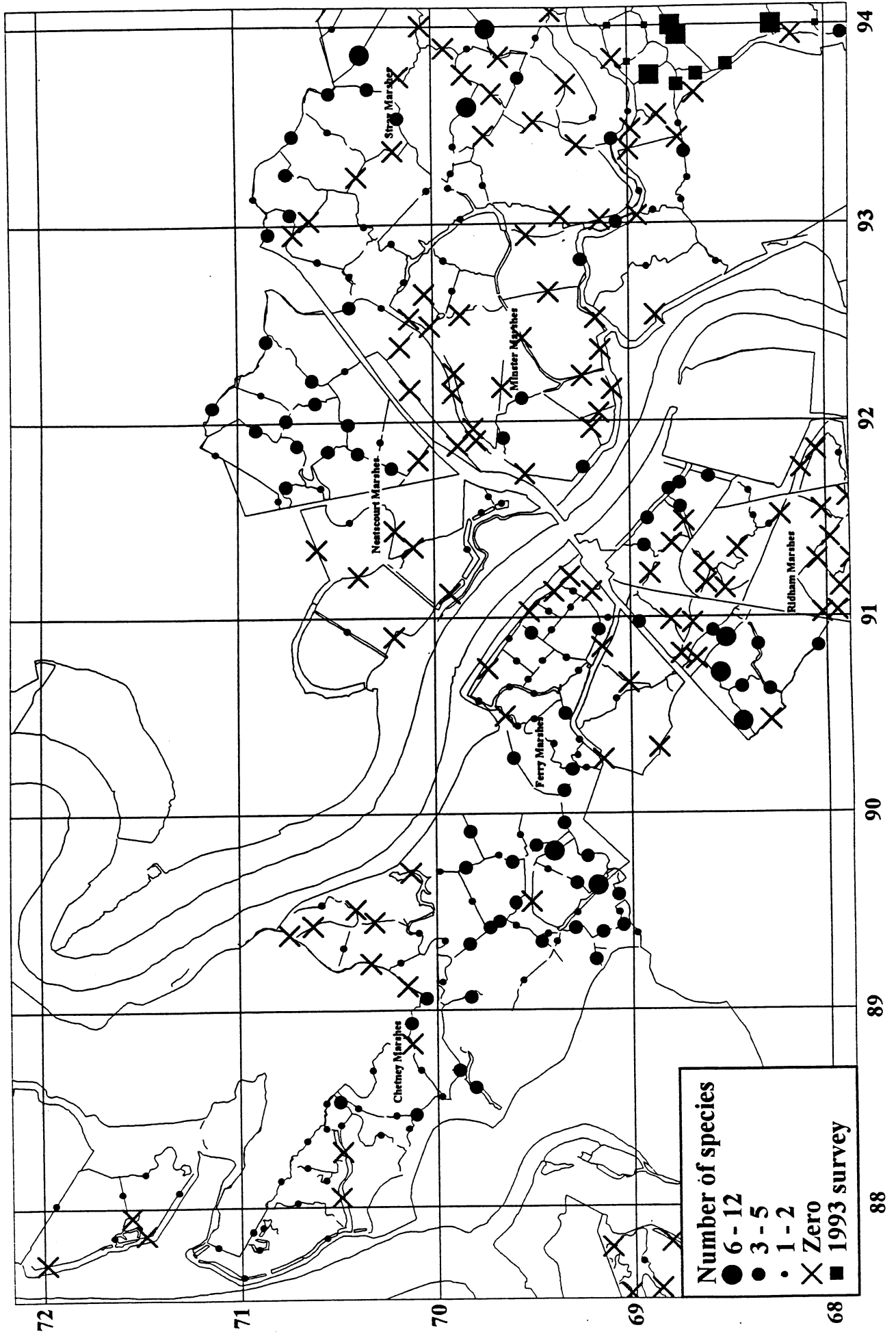
Conductivity values



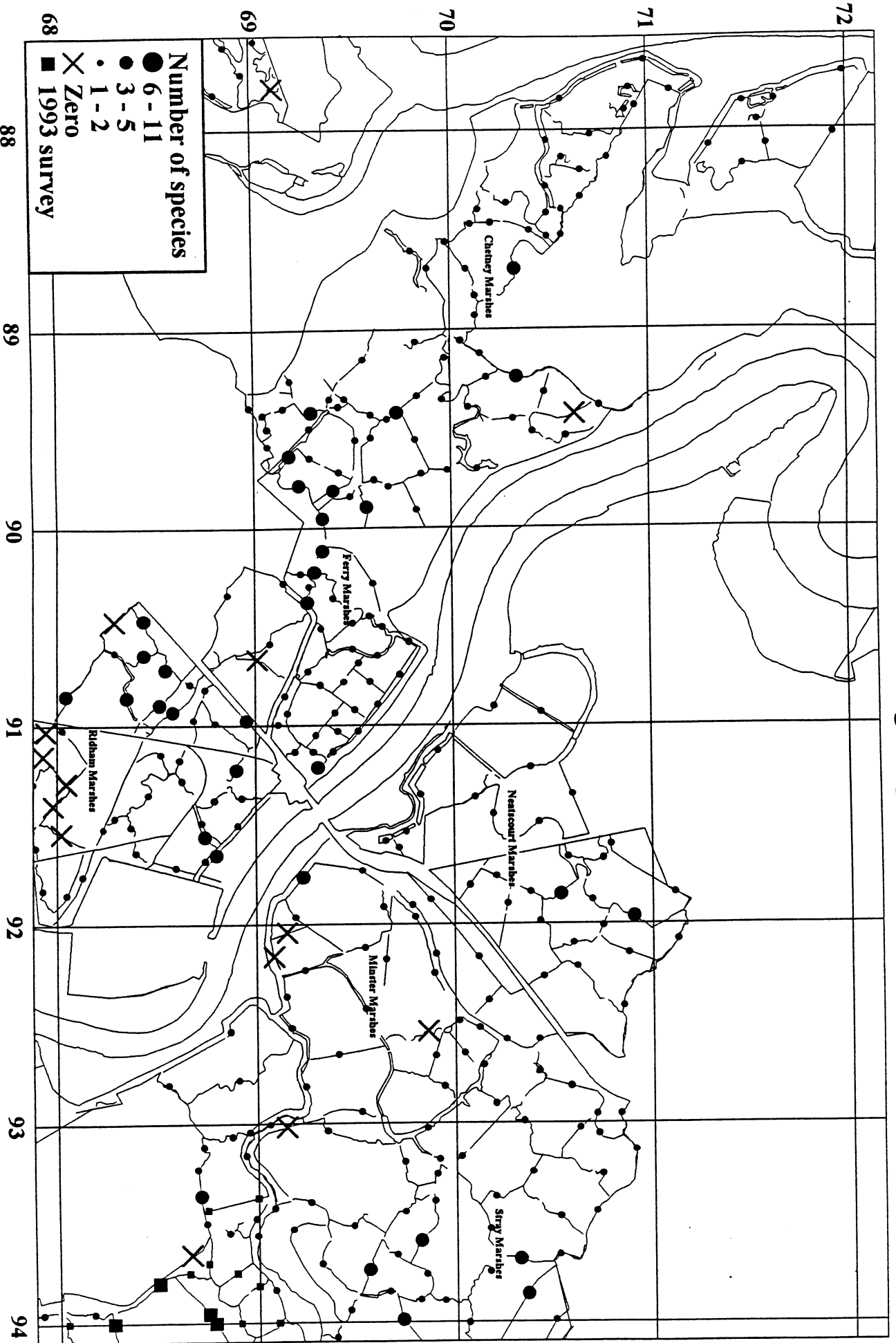
Ditch widths



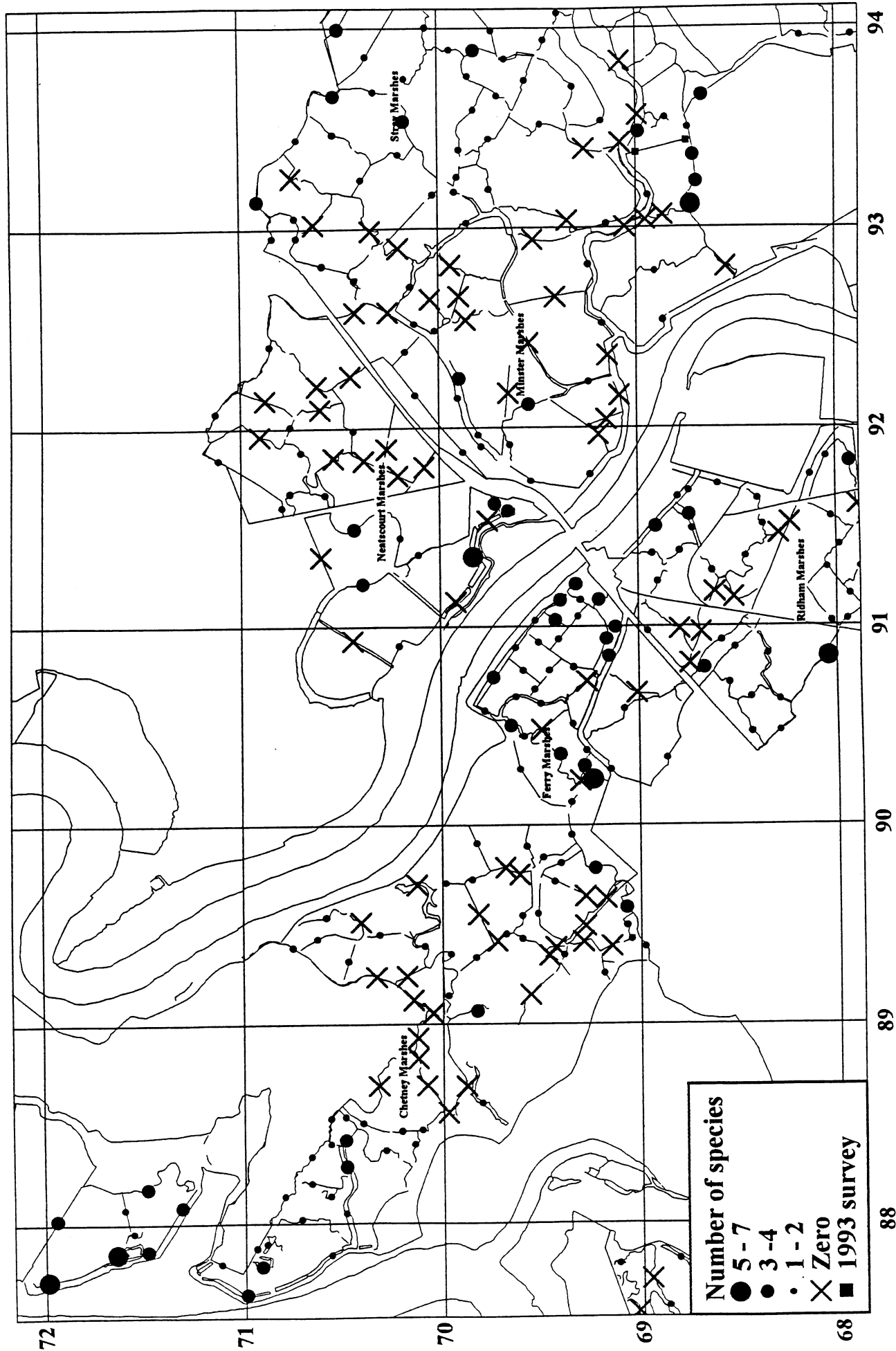
Number of aquatic species



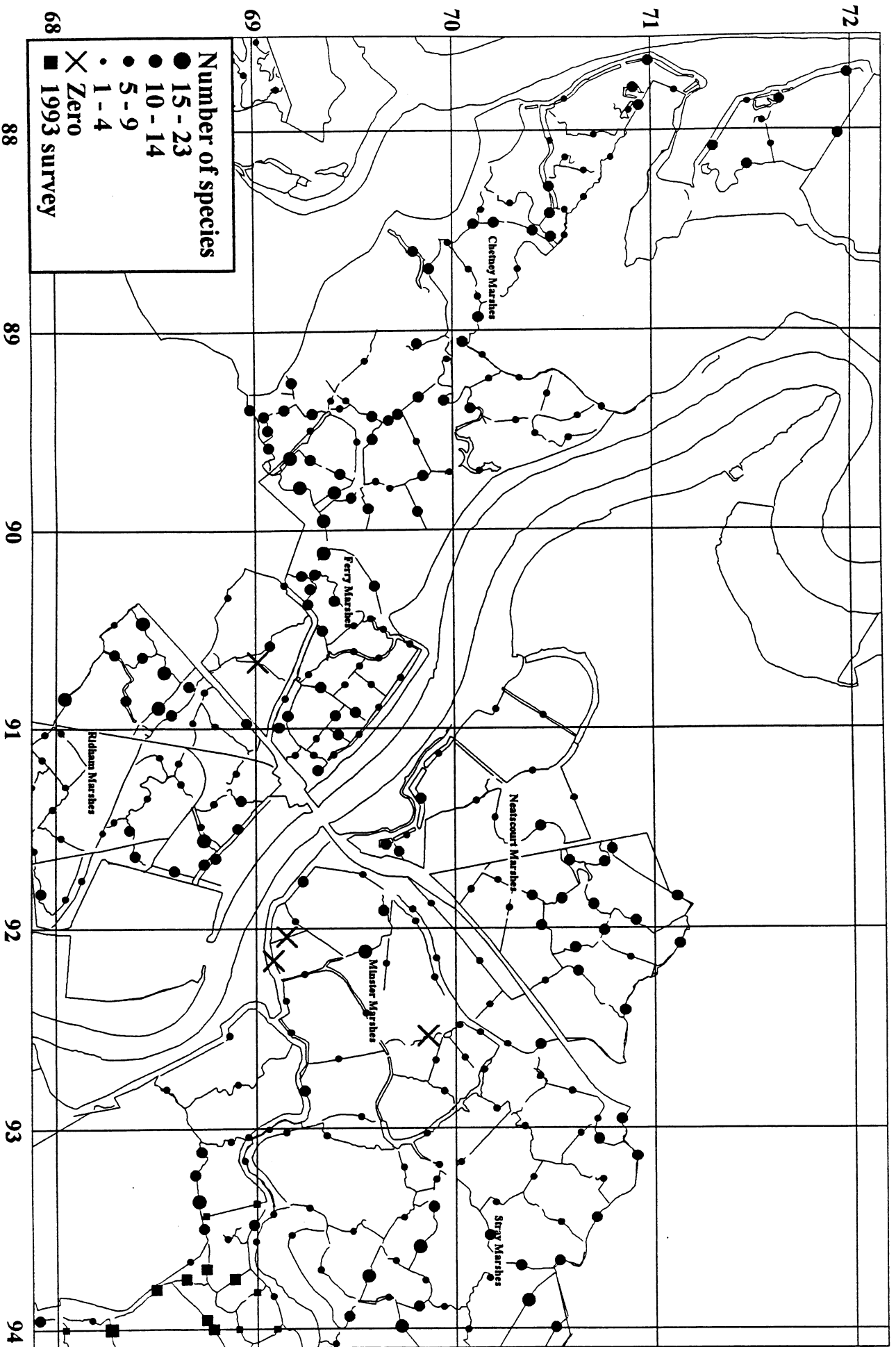
Number of emergent species



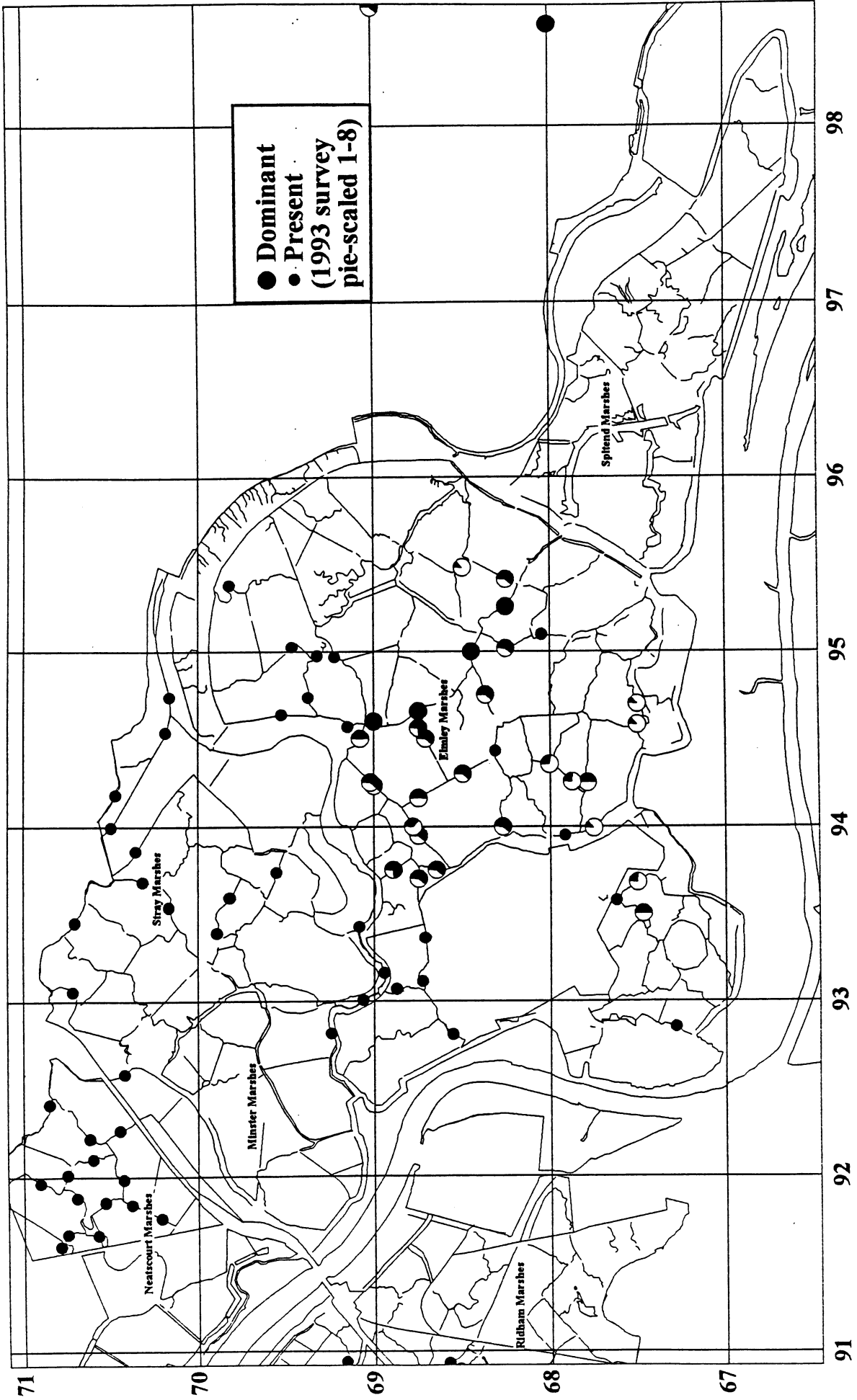
Number of bank species



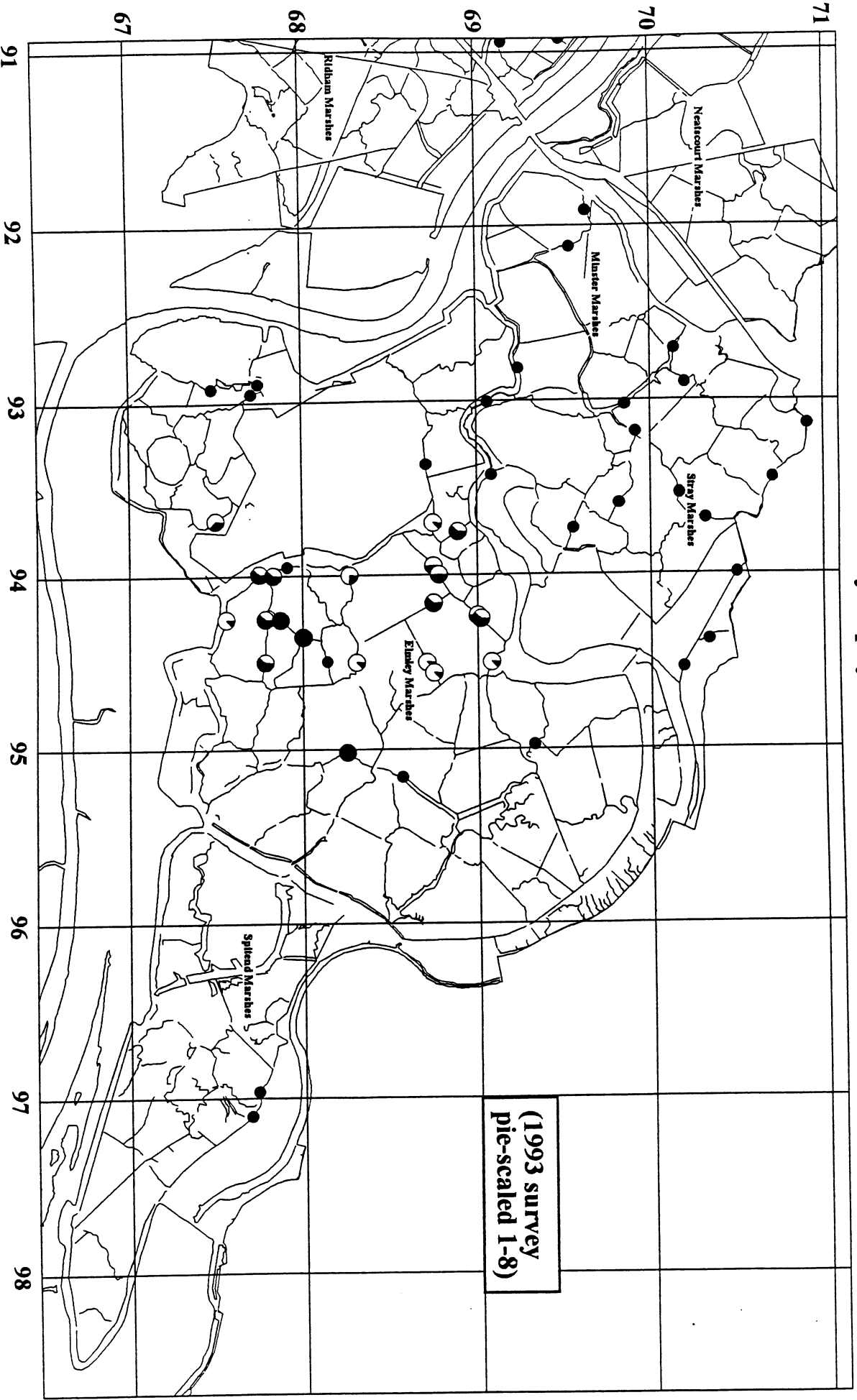
Total number of species



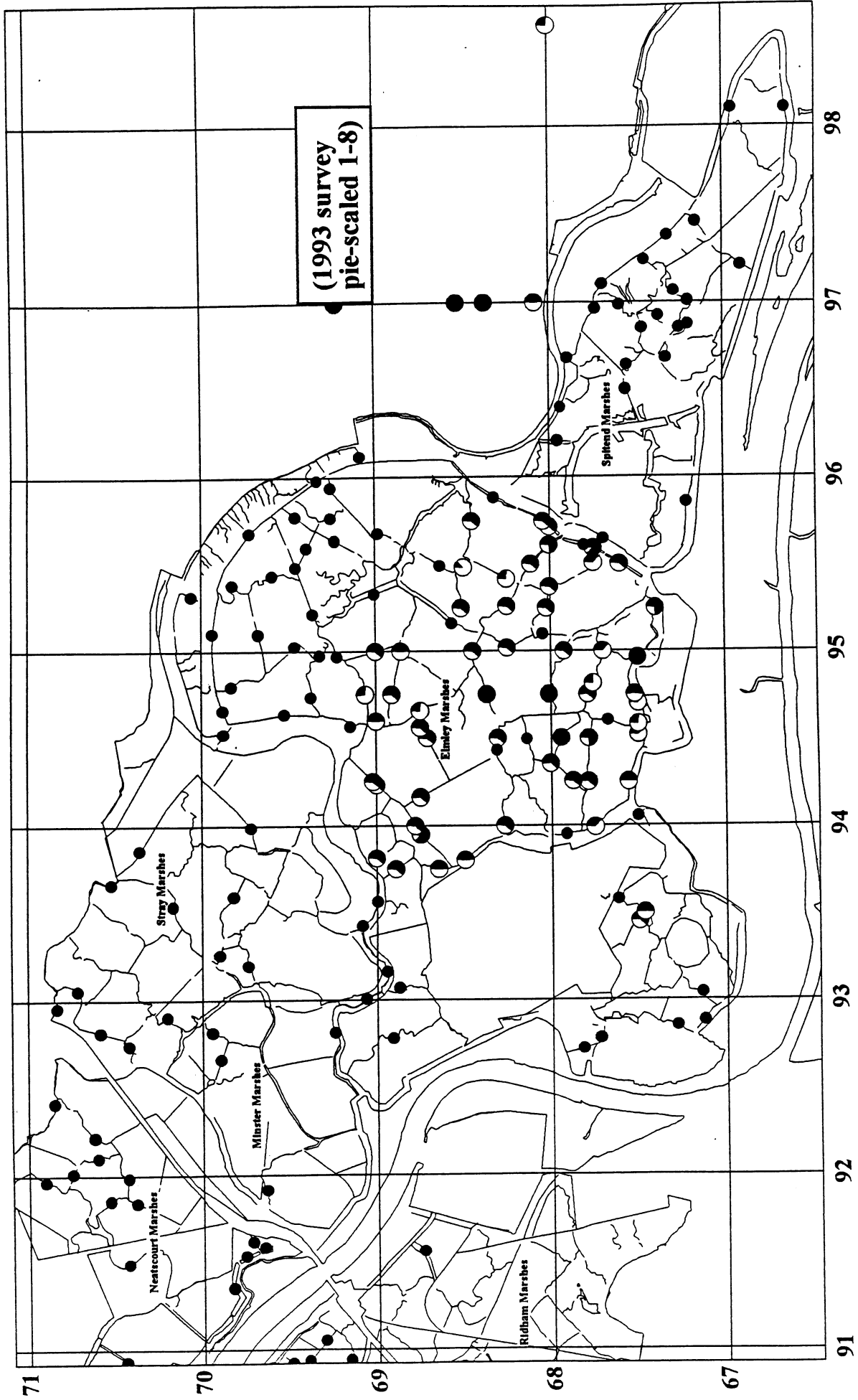
Ceratophyllum submersum



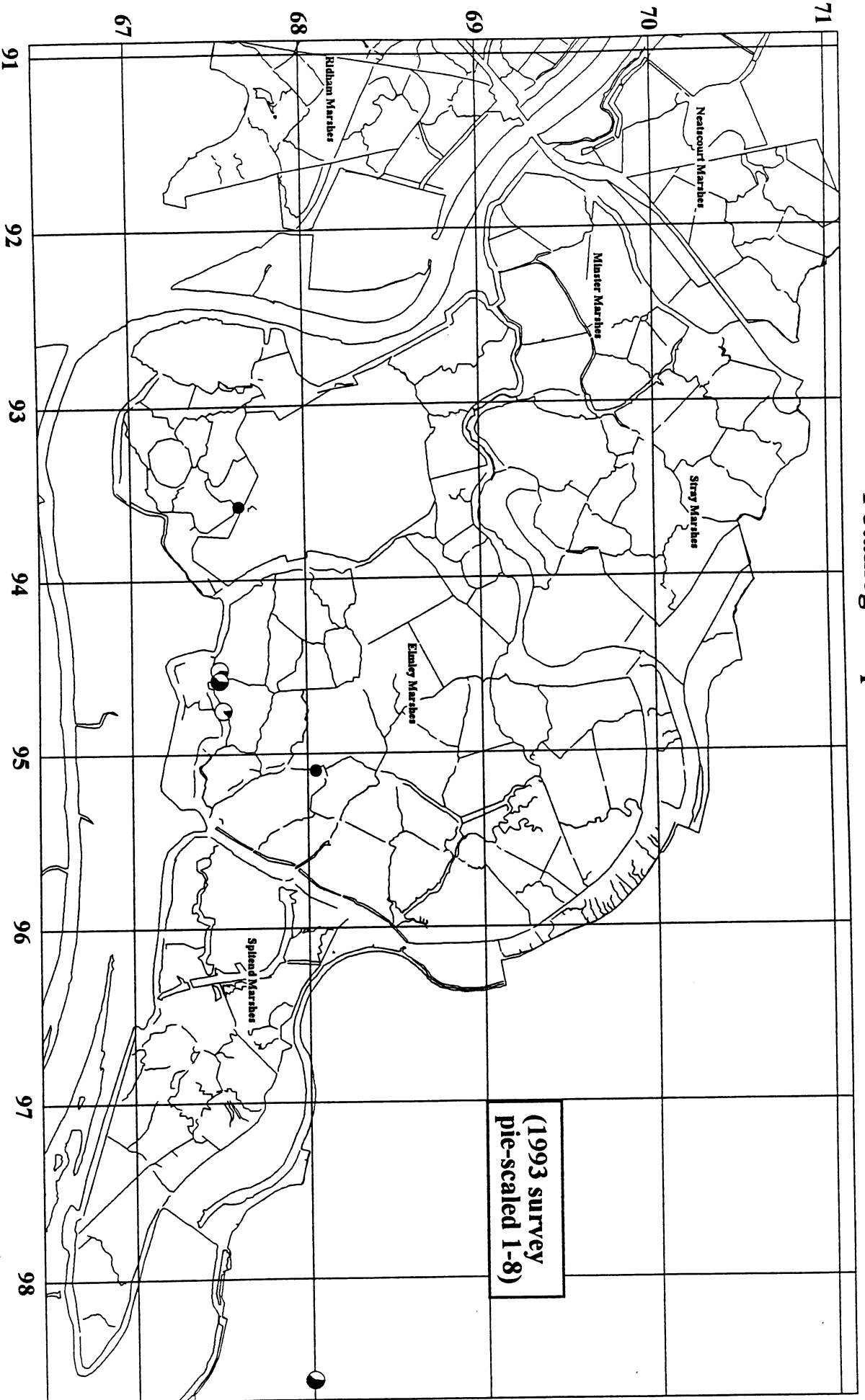
Myriophyllum spicatum



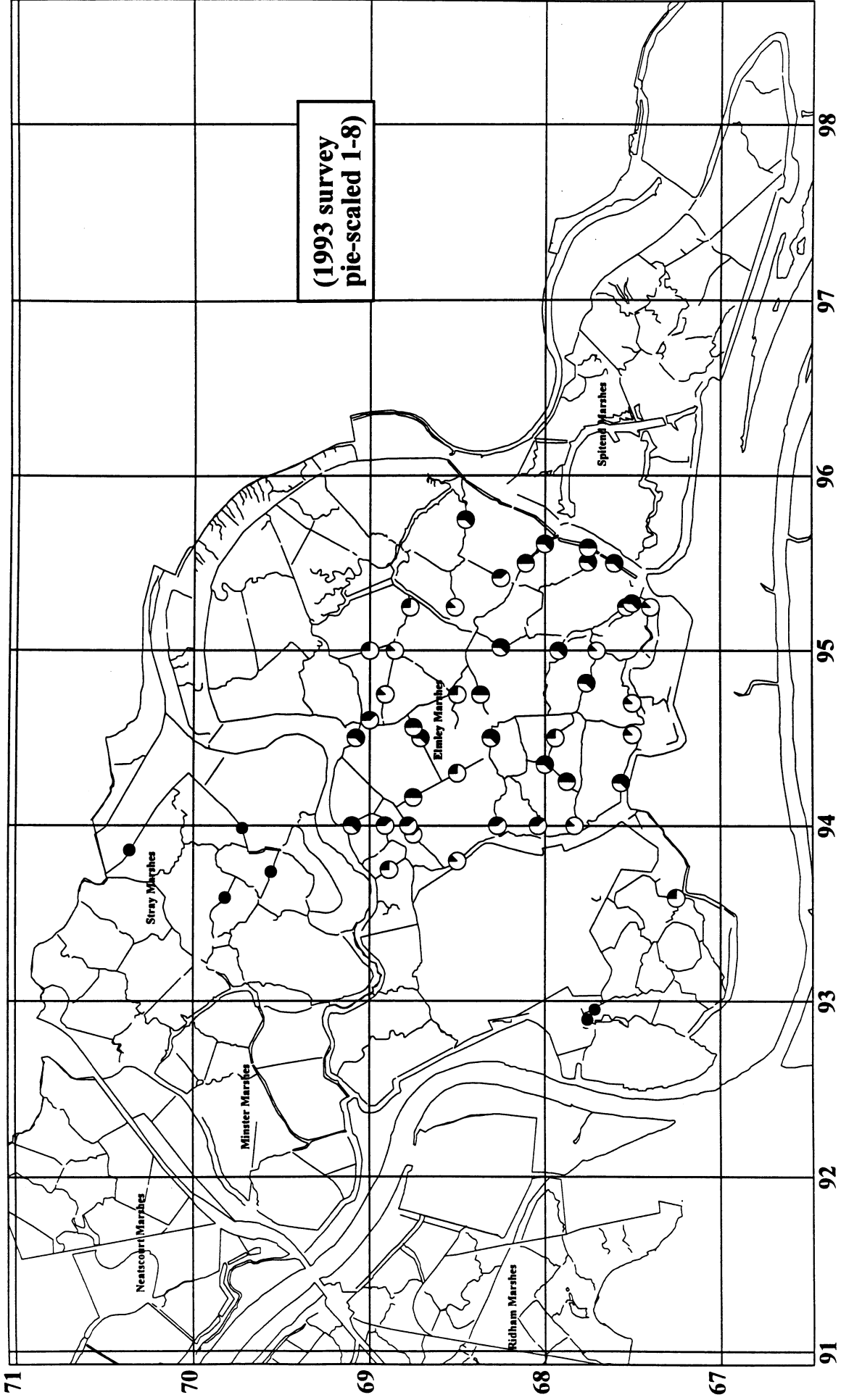
Potamogeton pectinatus



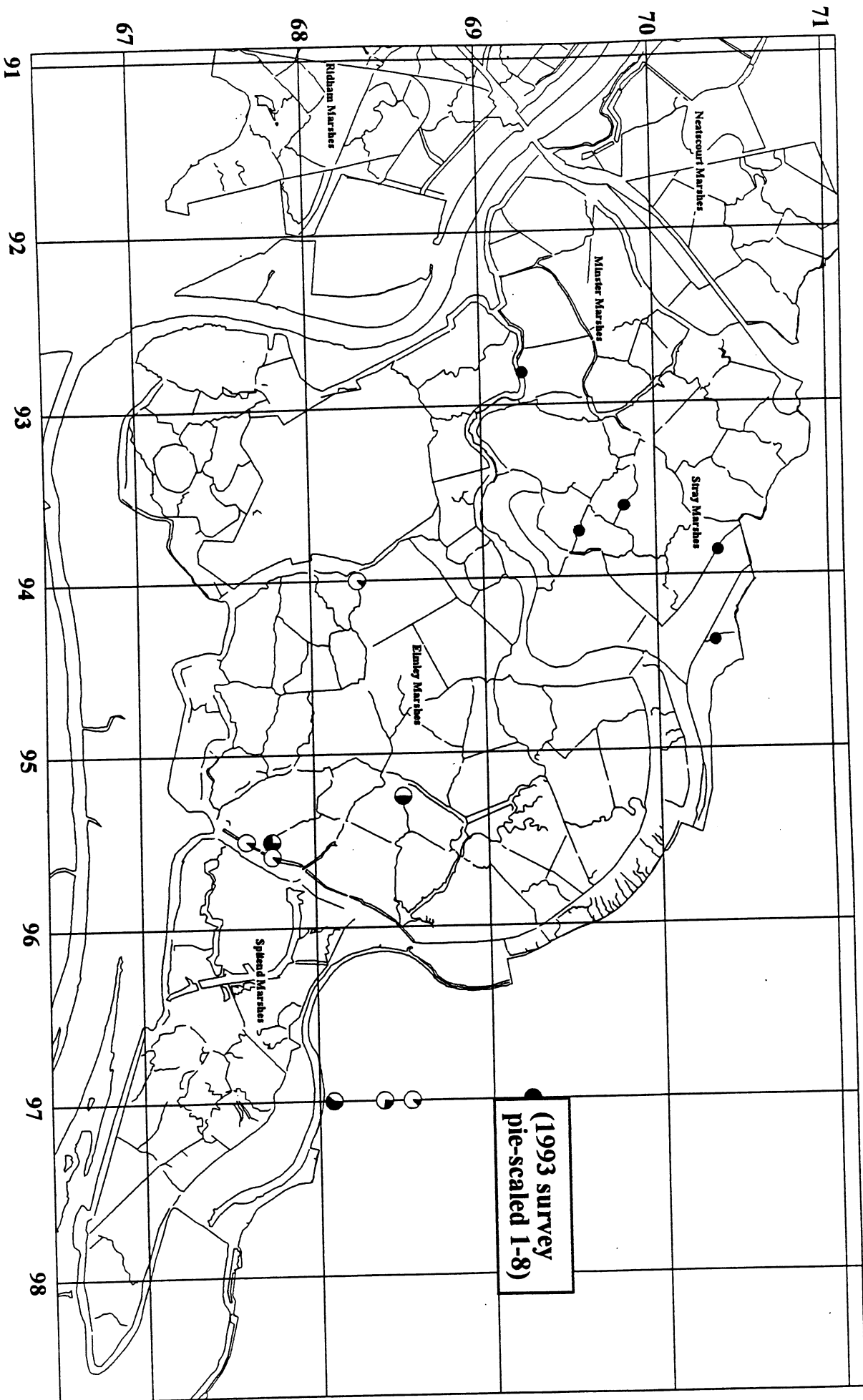
Potamogeton pusillus/berchtoldii



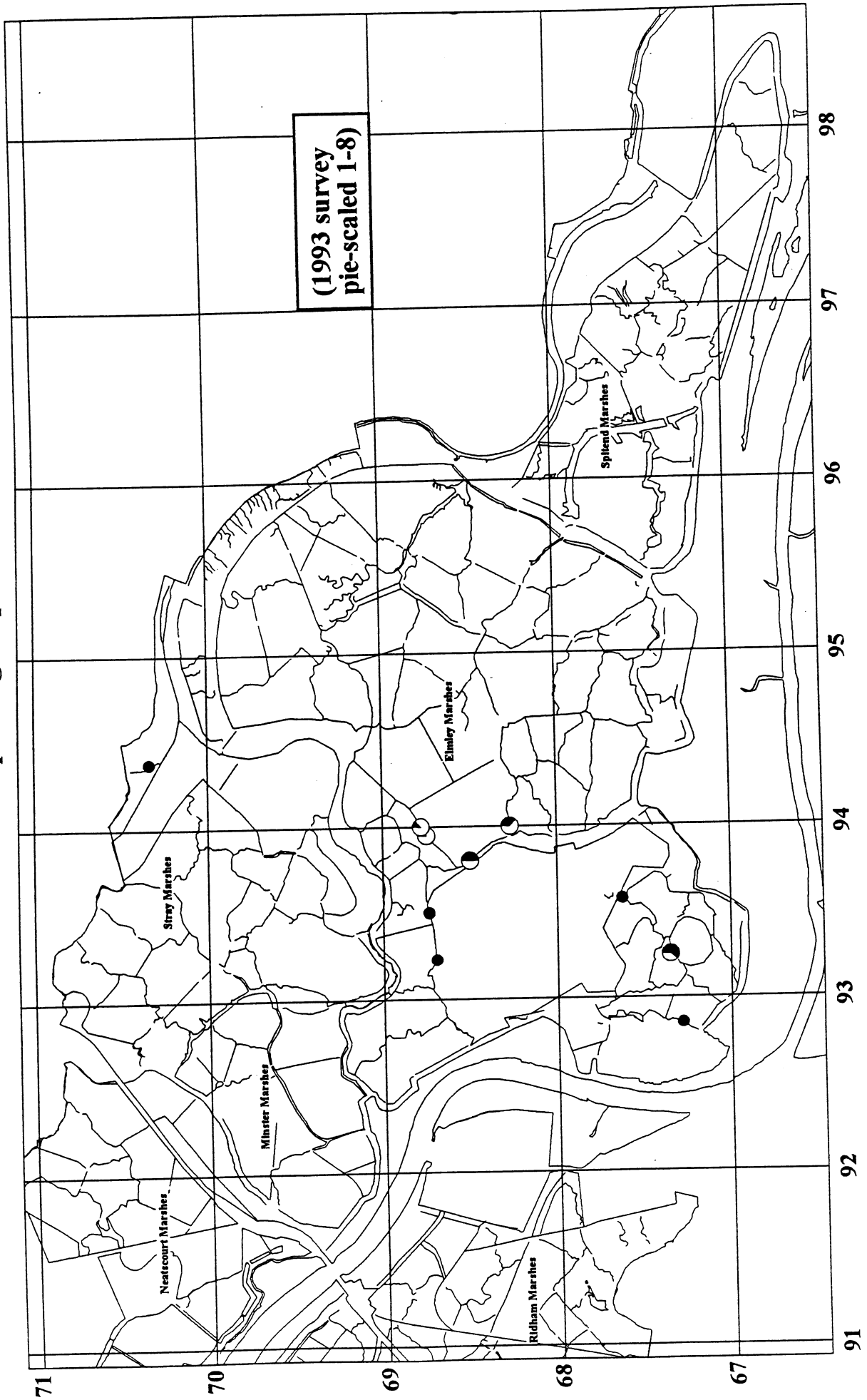
Ranunculus baudotii



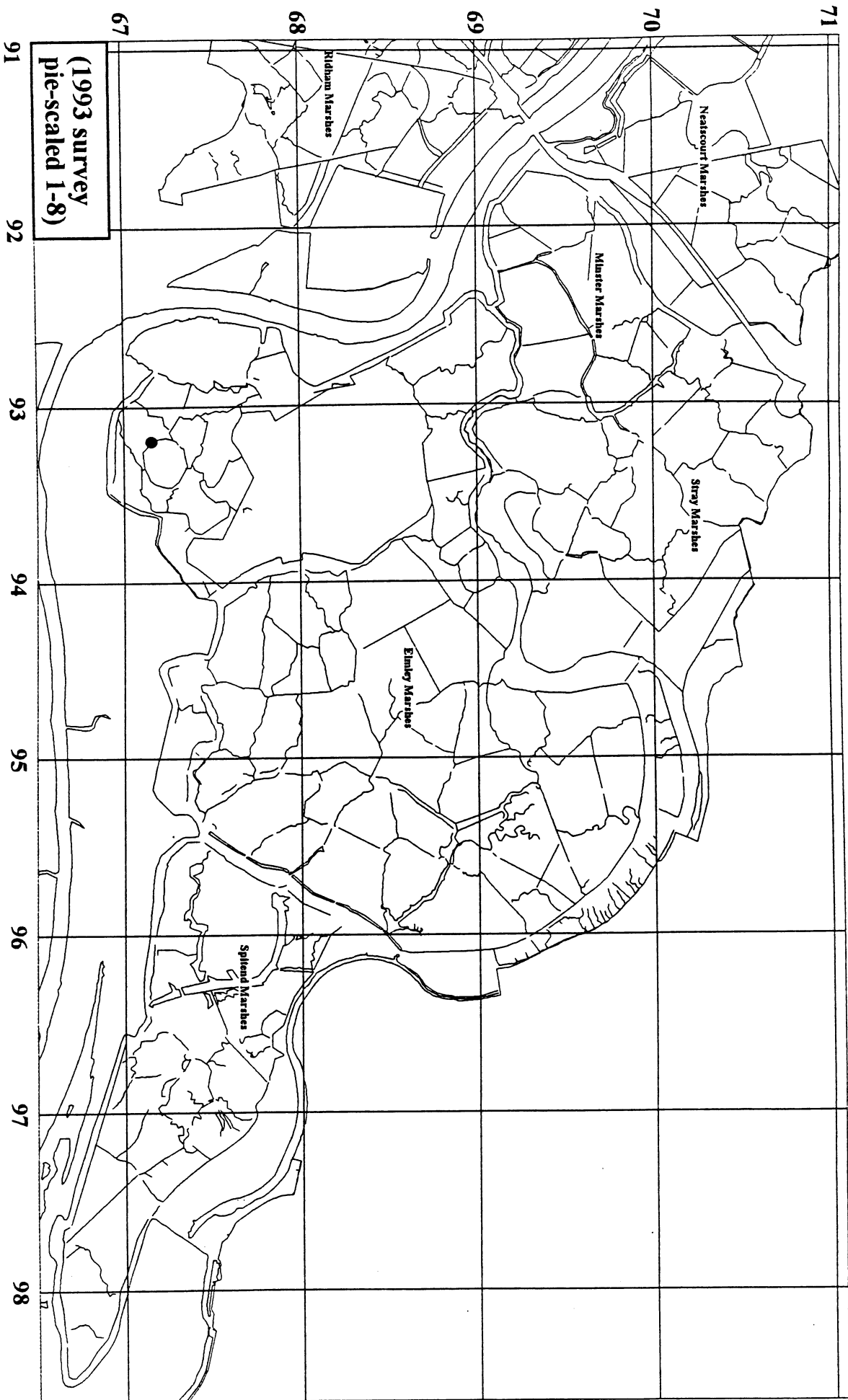
Zannichellia palustris



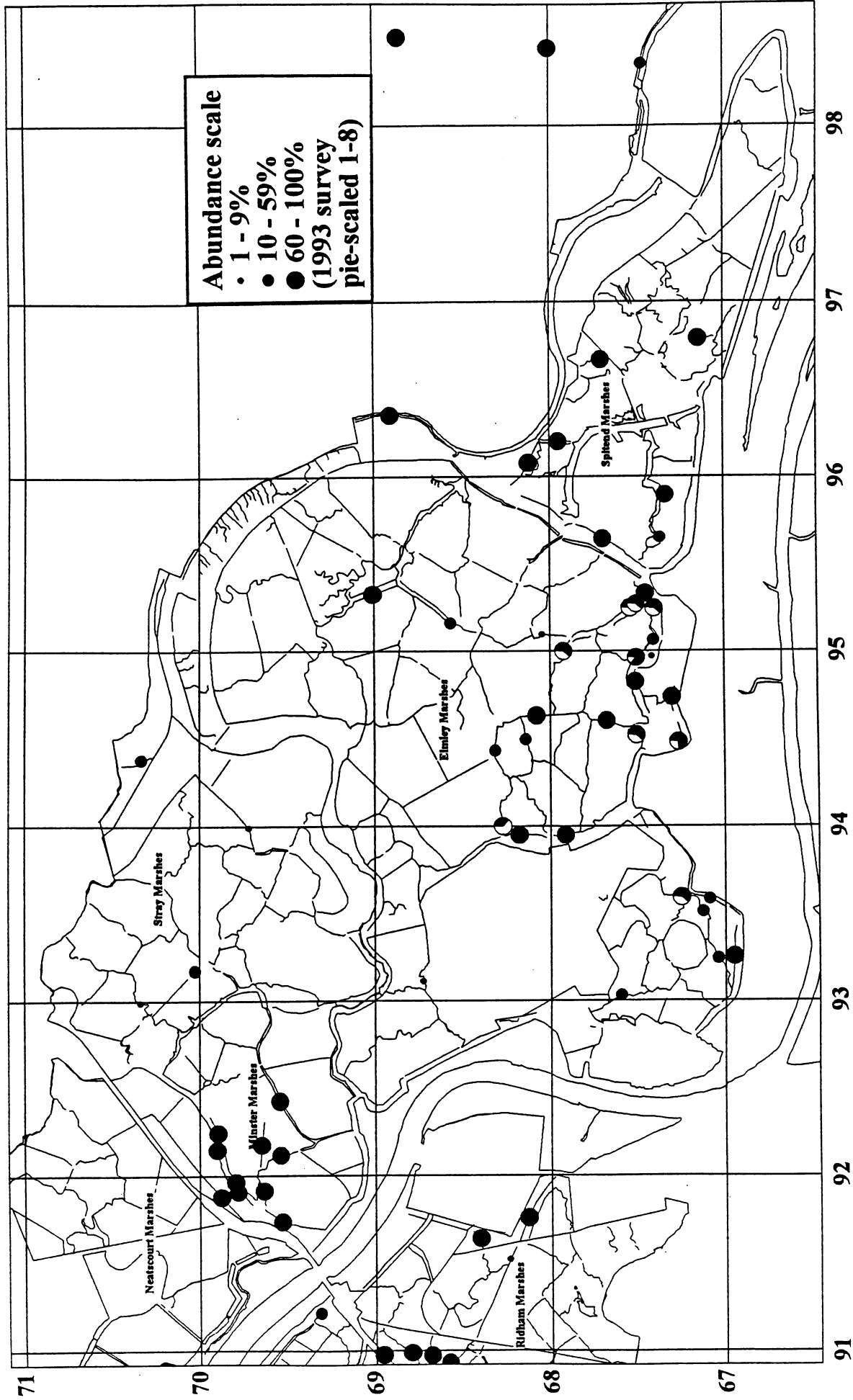
Alisma plantago-aquatica



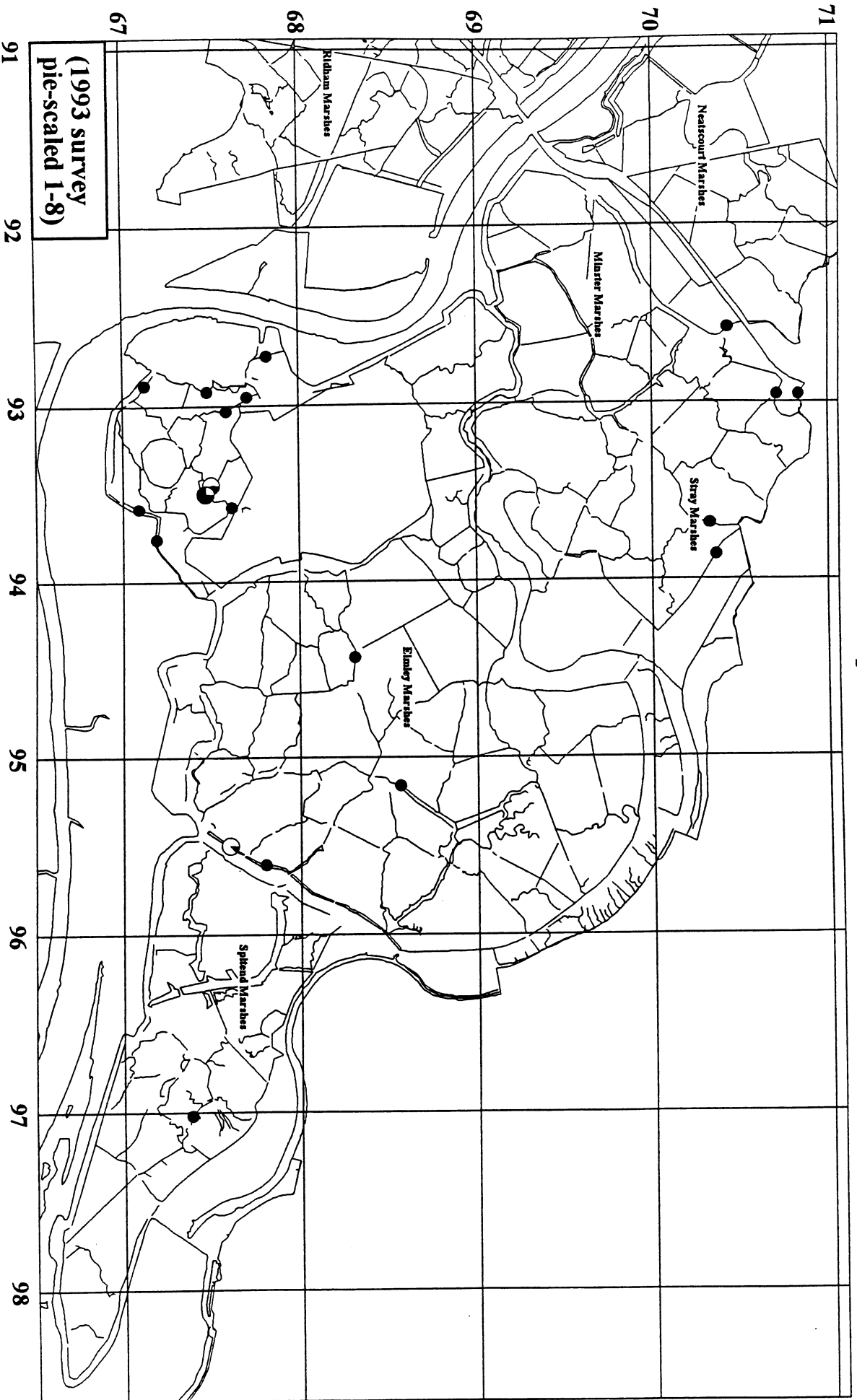
Berula erecta



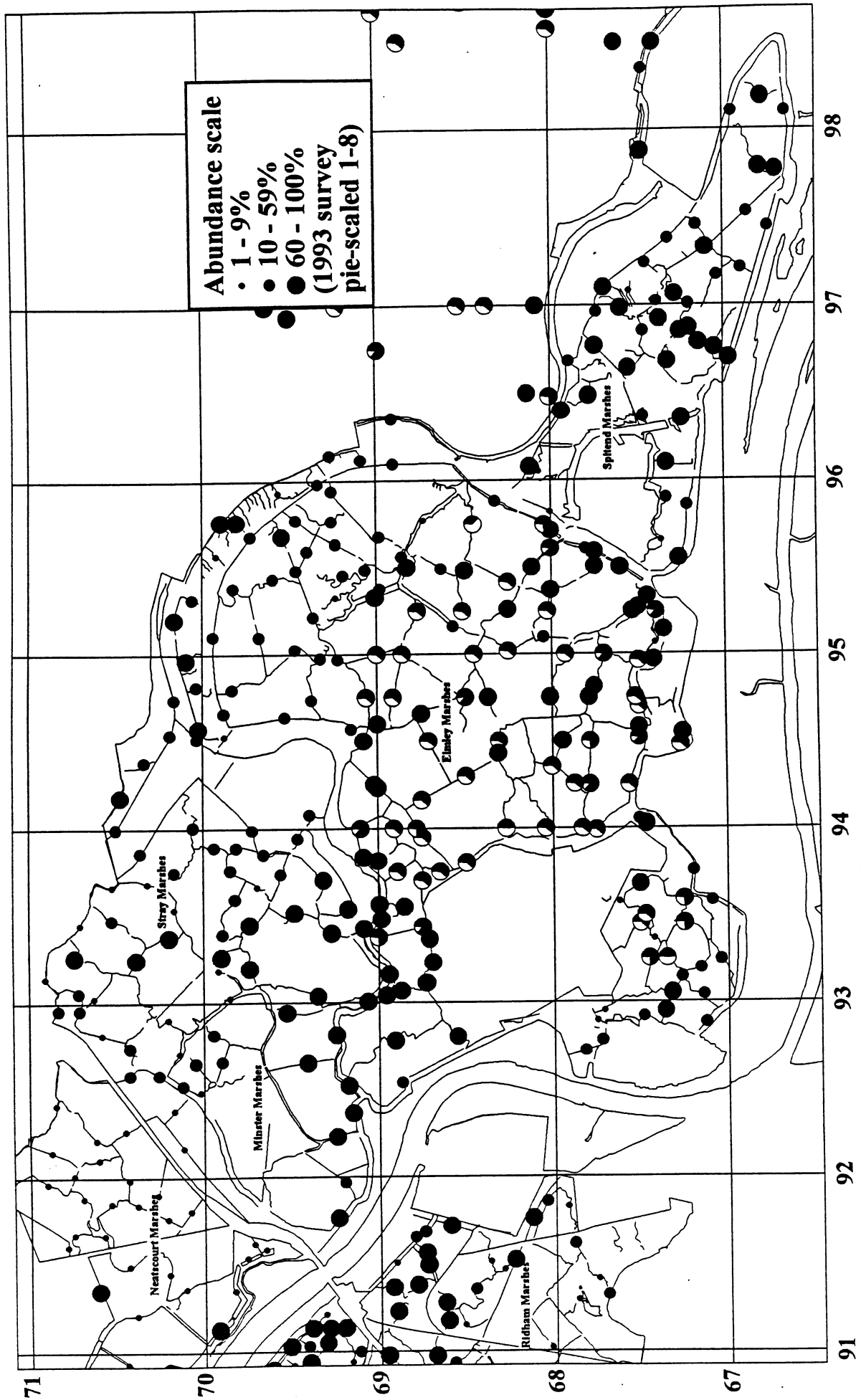
Phragmites australis



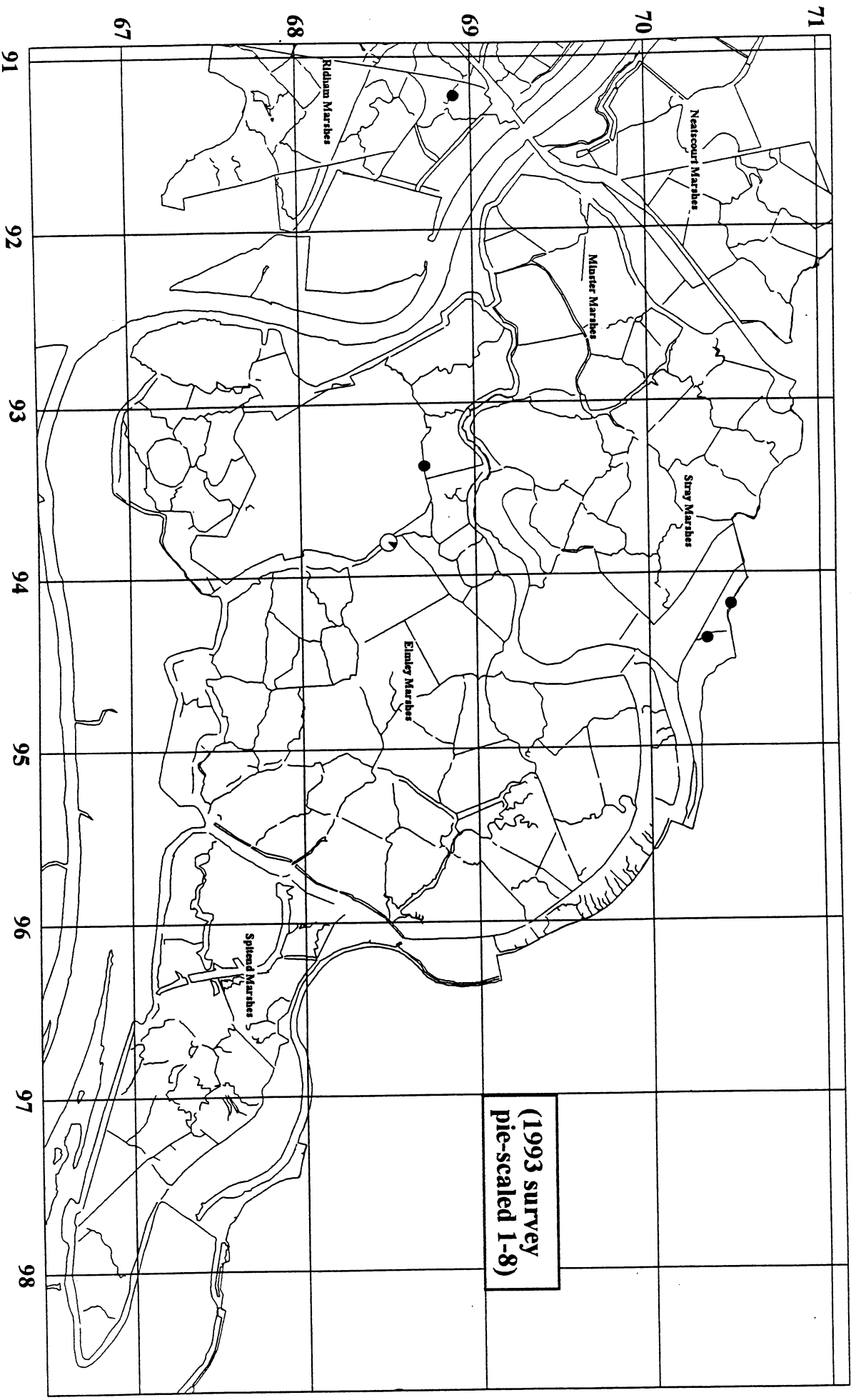
Scirpus lacustris



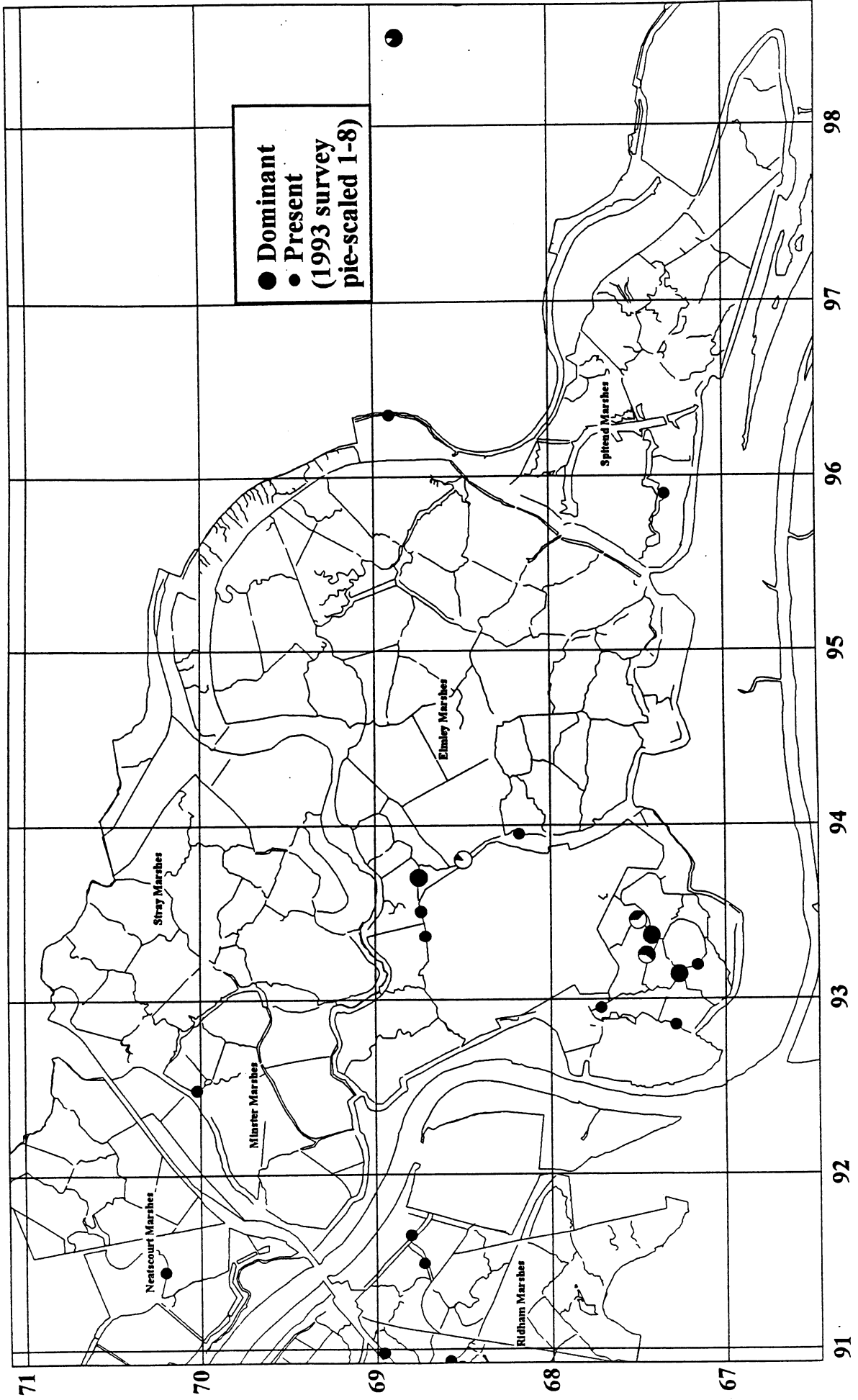
Scirpus maritimus



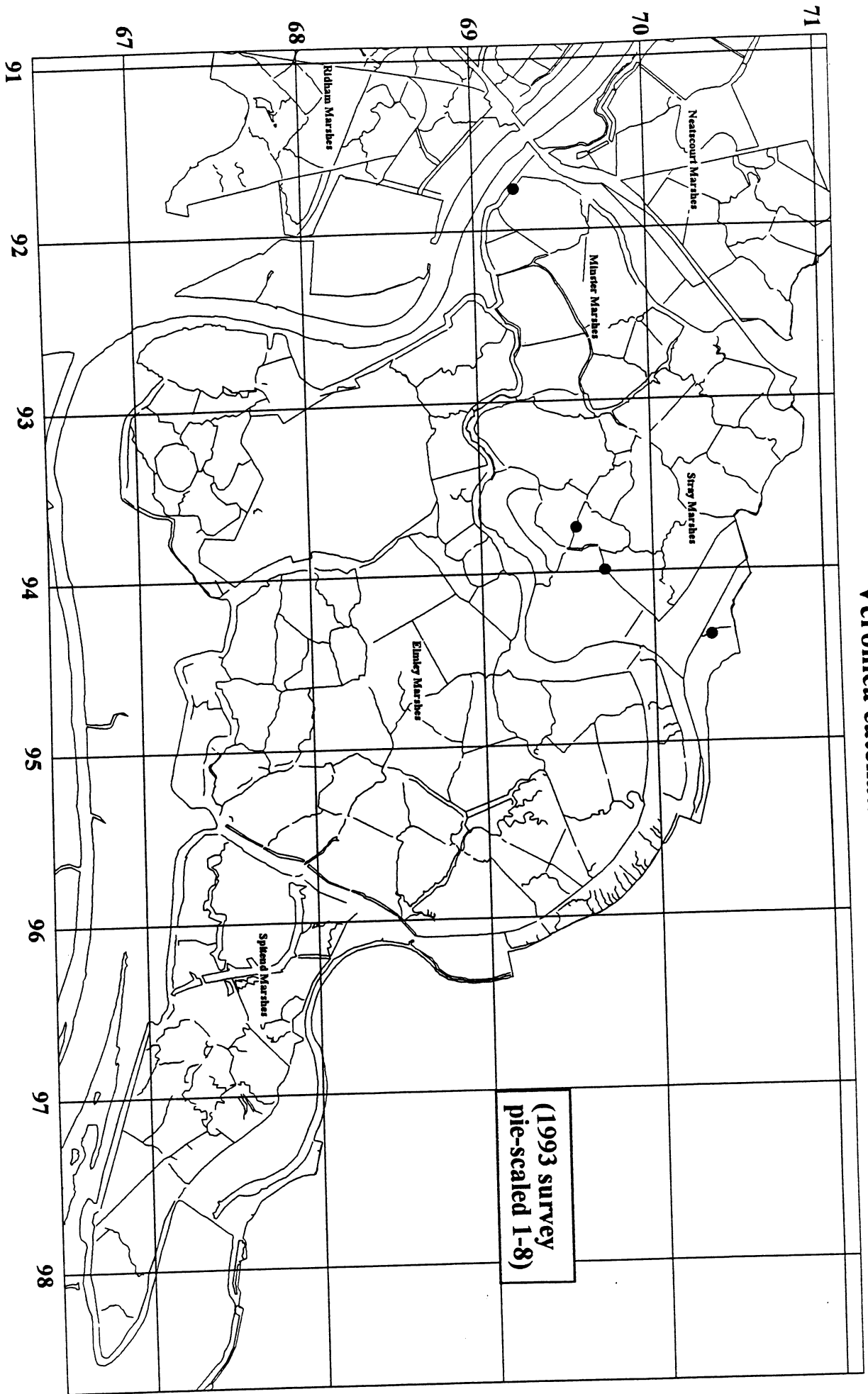
Sparganium erectum



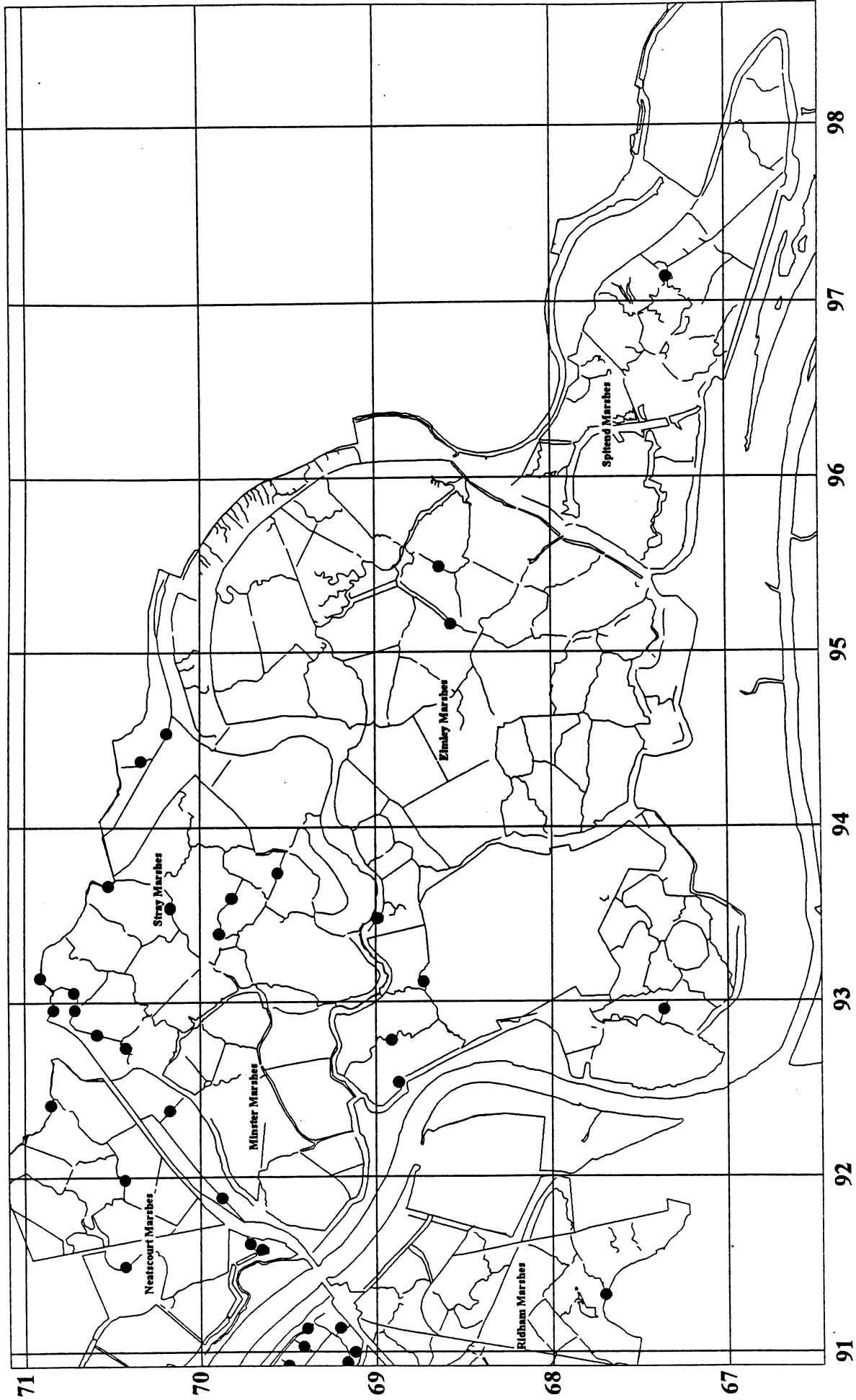
Typha angustifolia



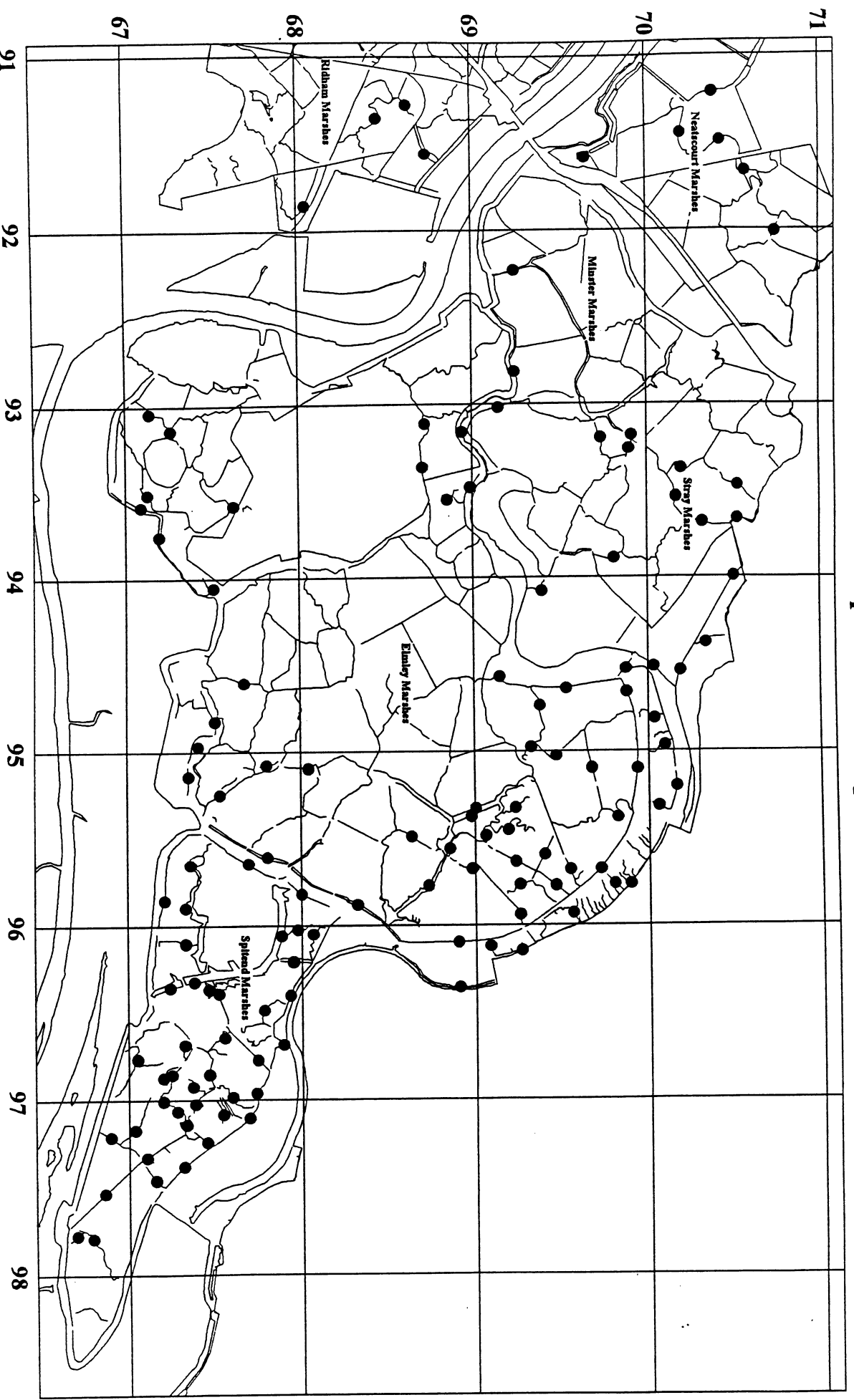
Veronica catenata



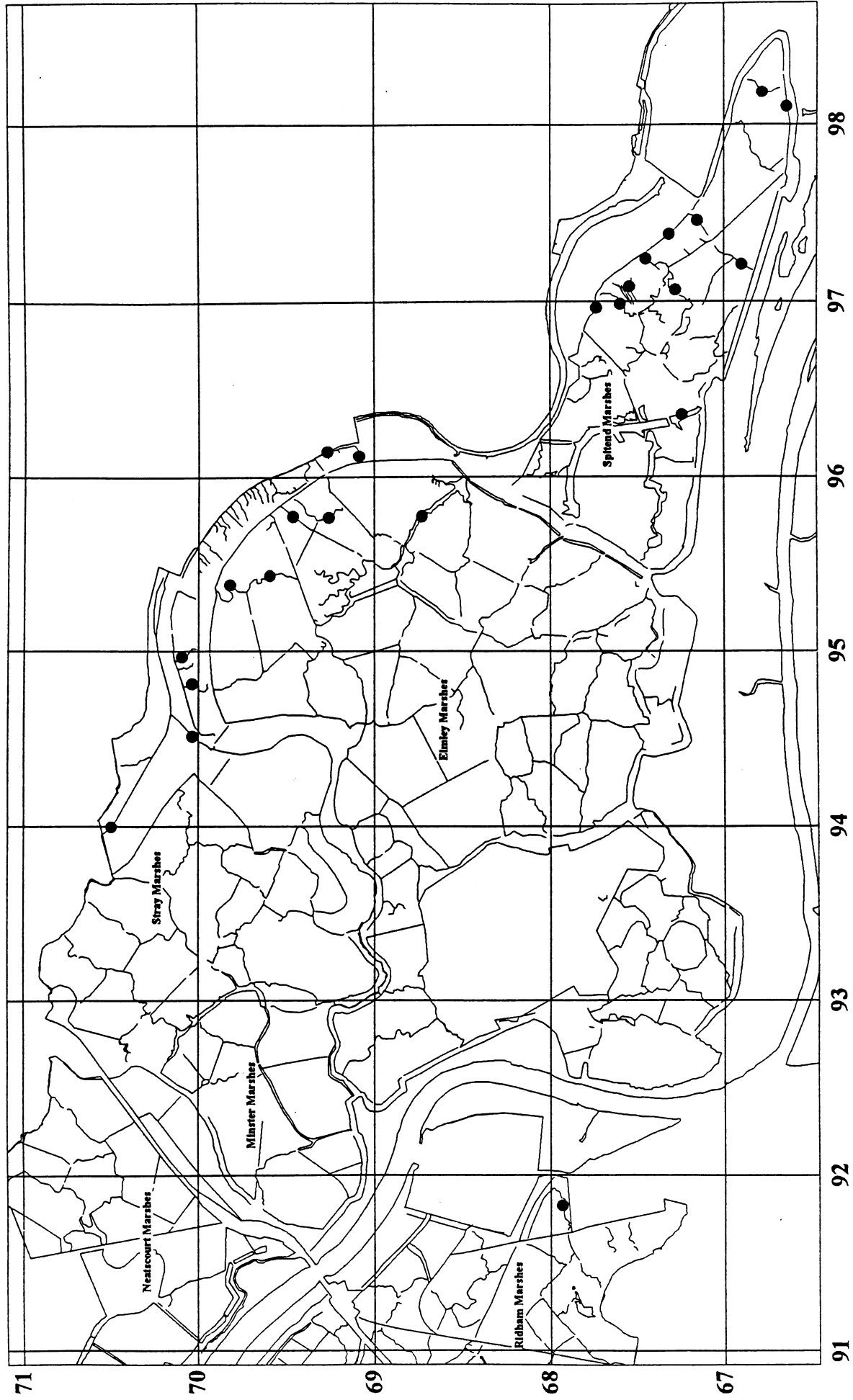
Carex divisa



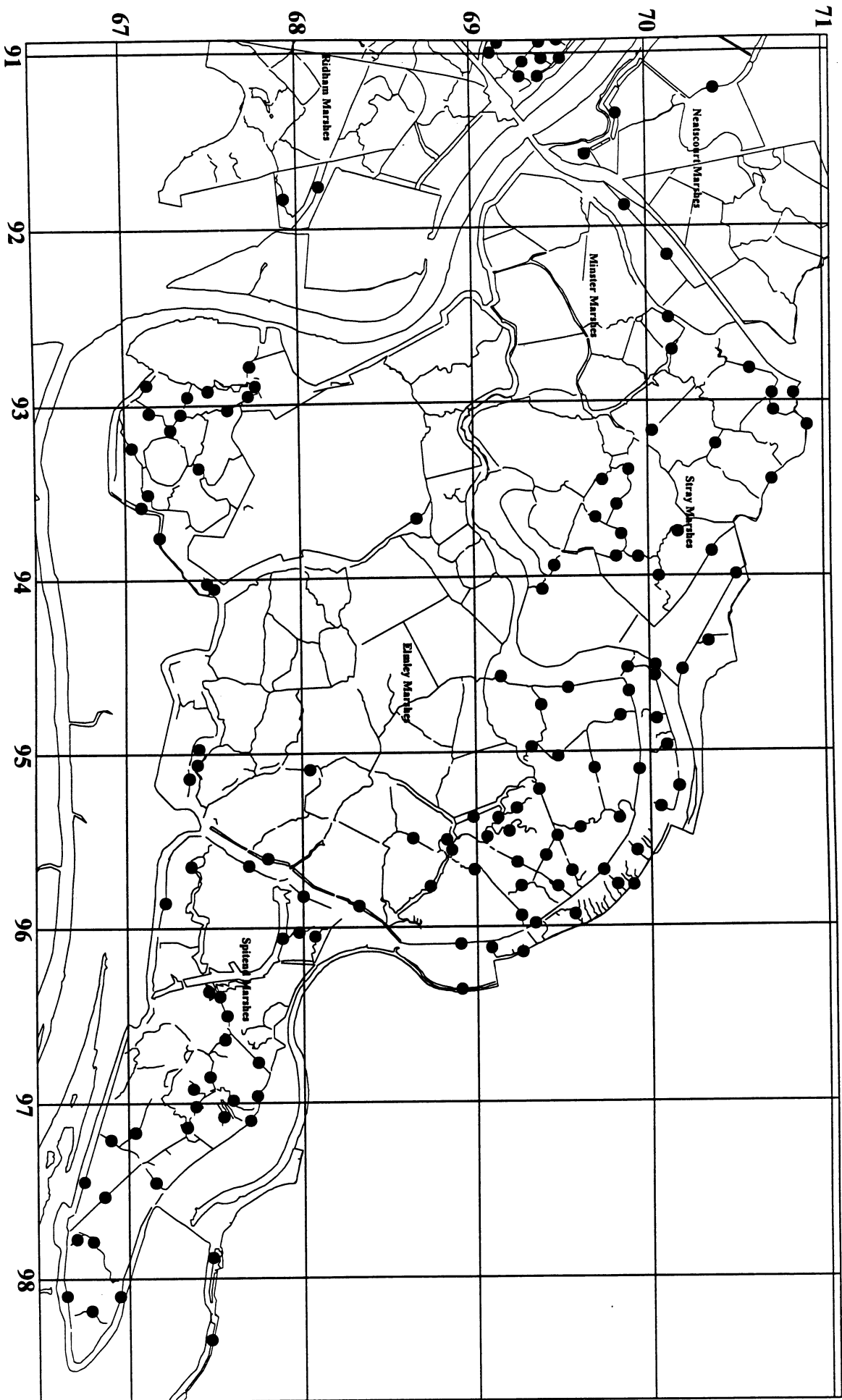
Chenopodium chenopodioides



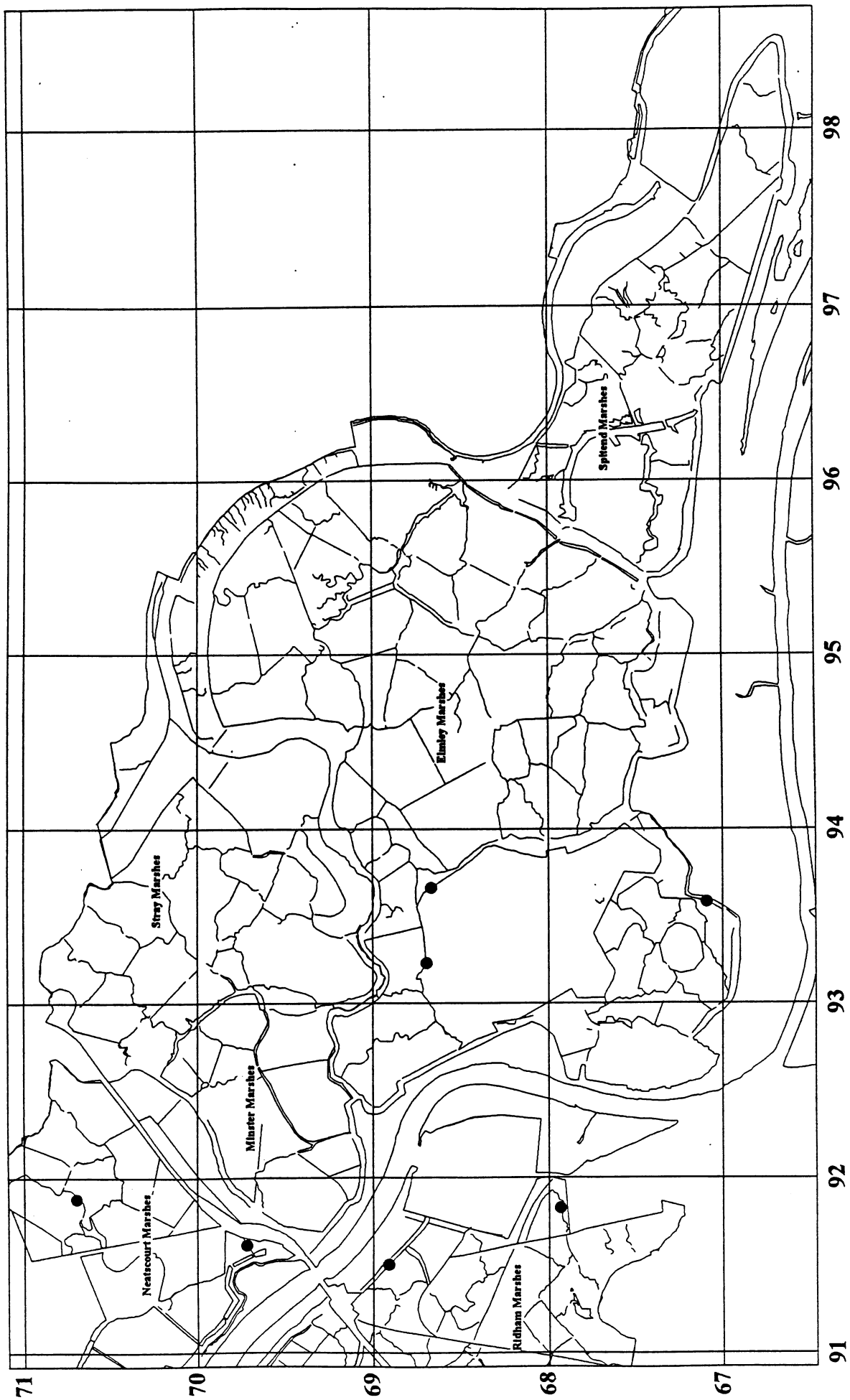
Glaux maritima



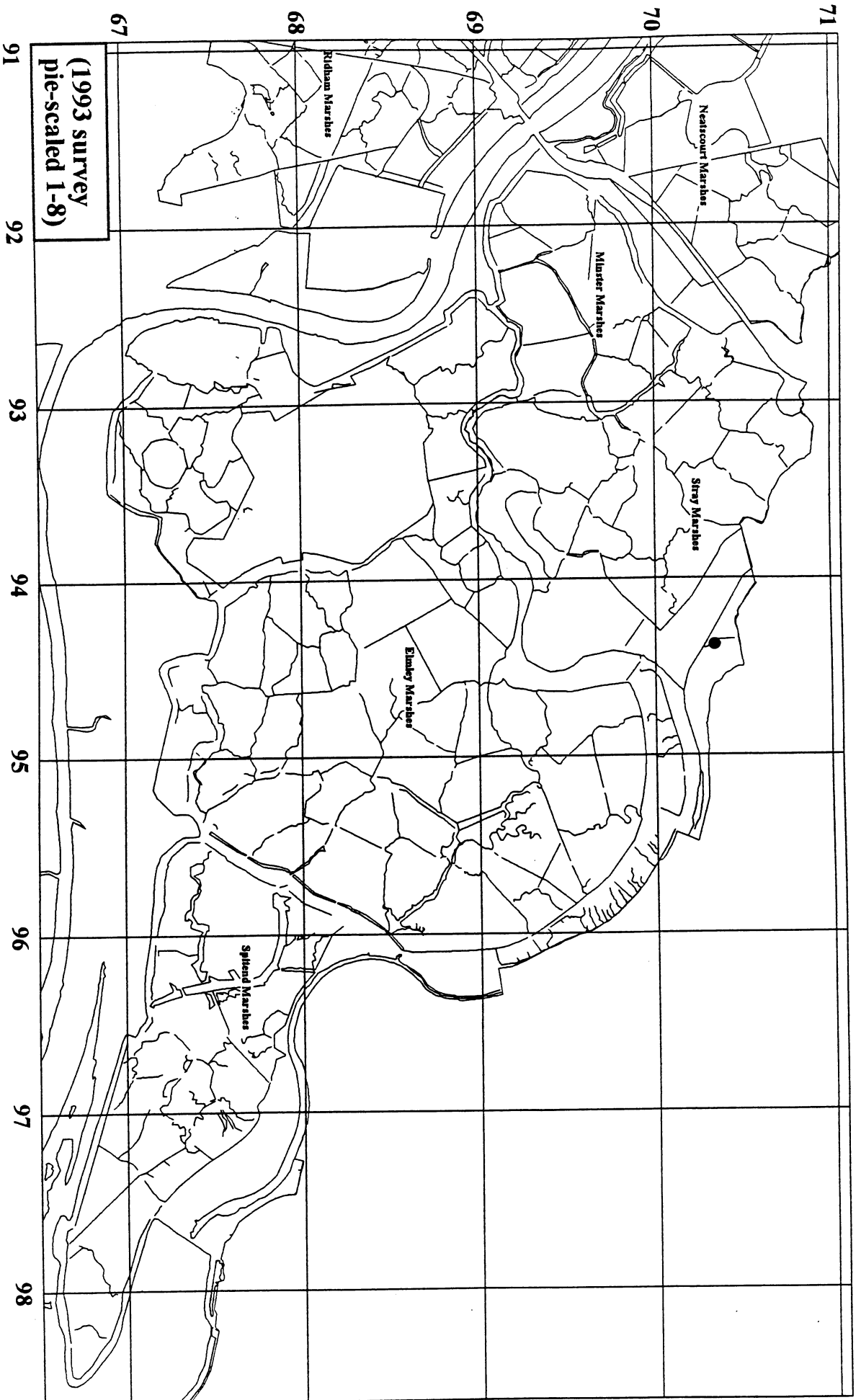
Juncus gerardii



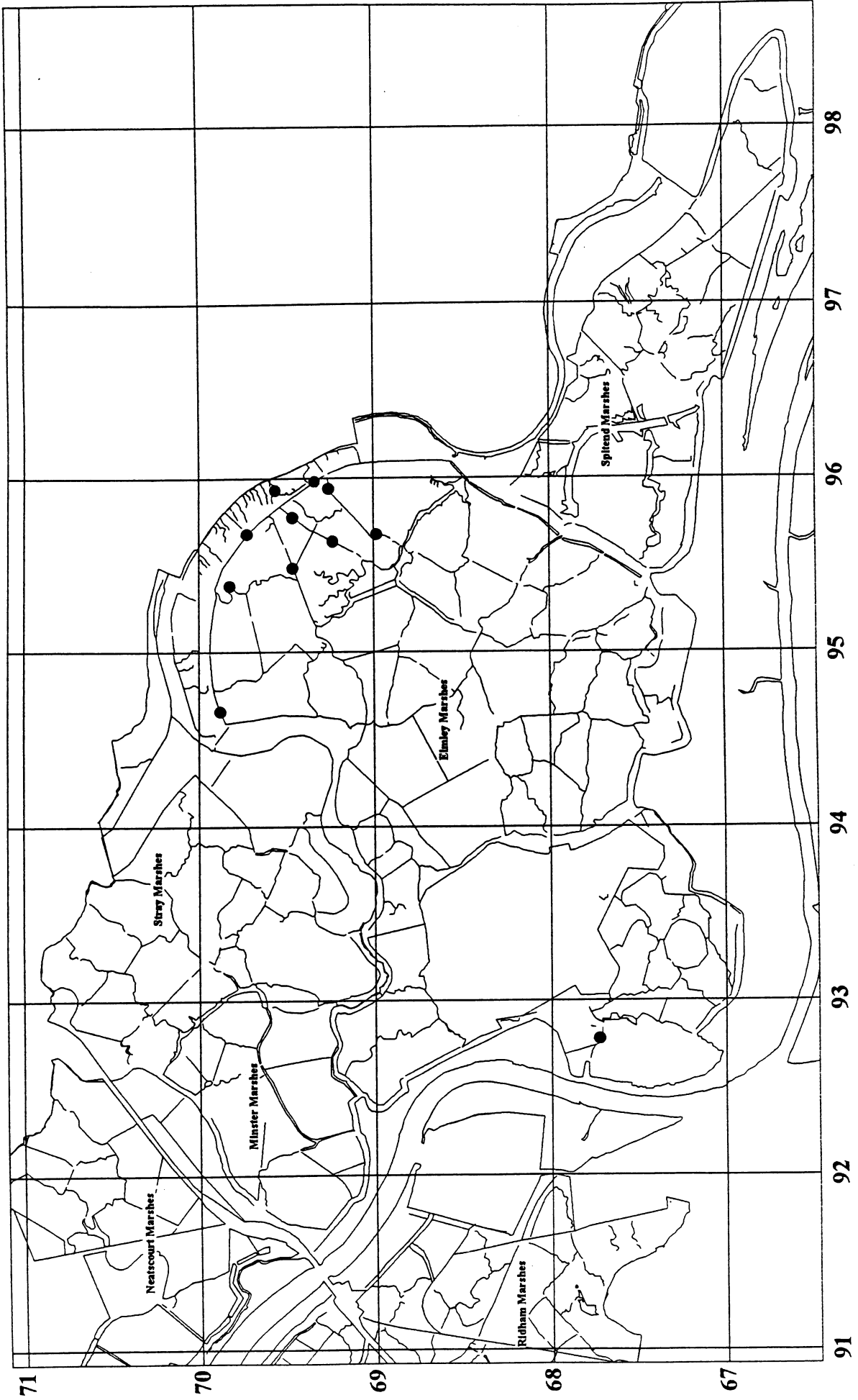
Juncus maritima



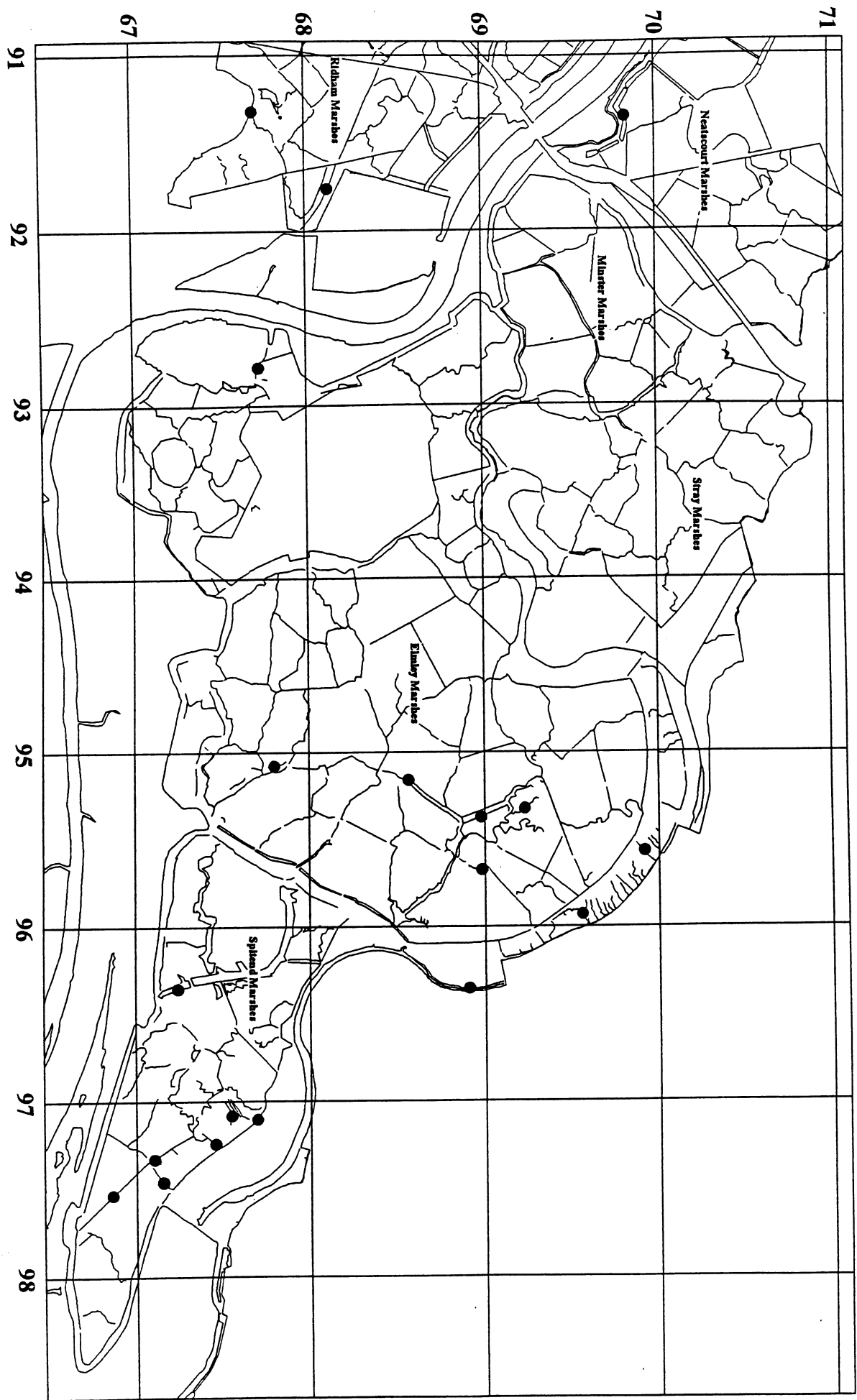
Oenanthe lachenalii



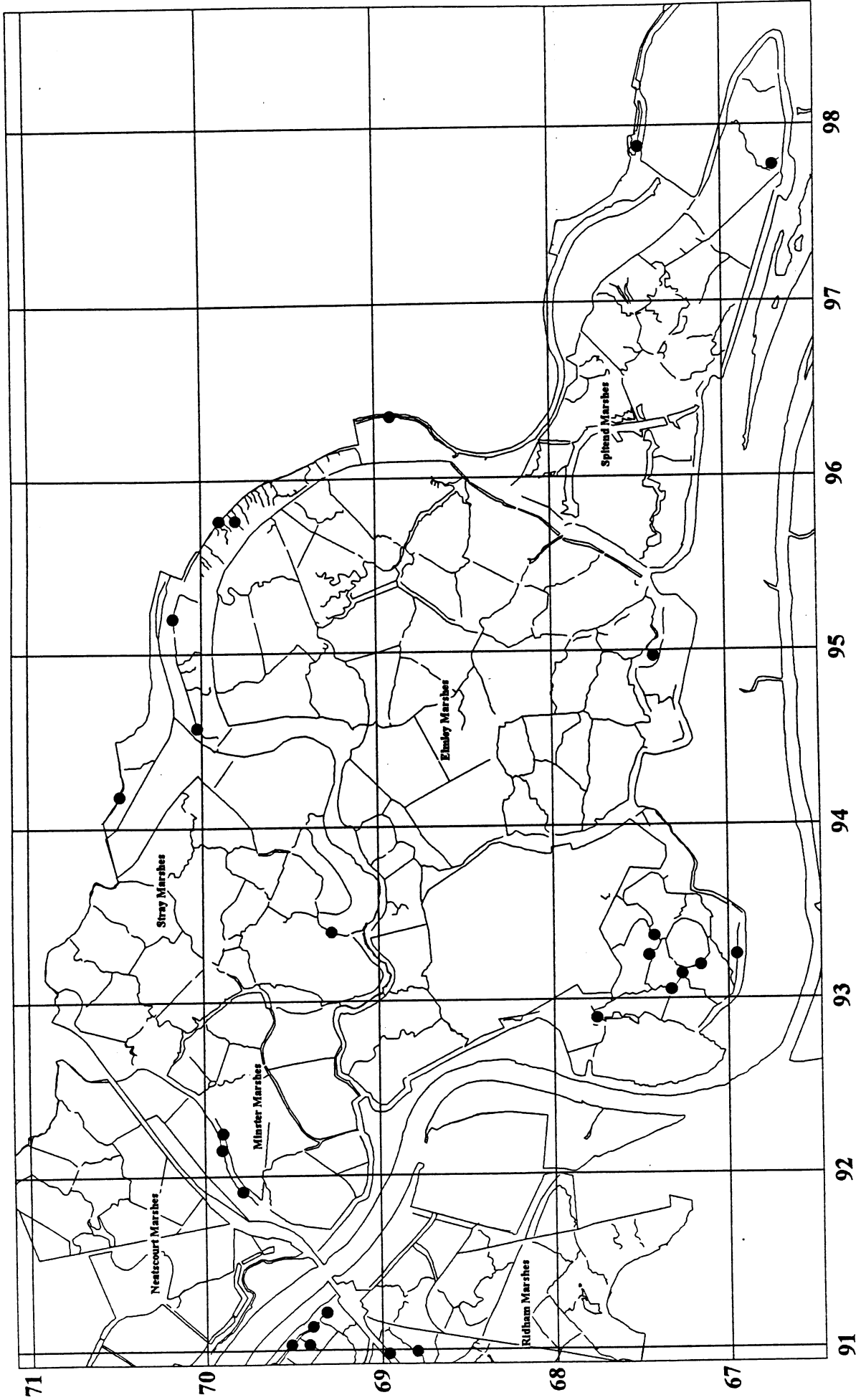
Polygonon monspeliensis



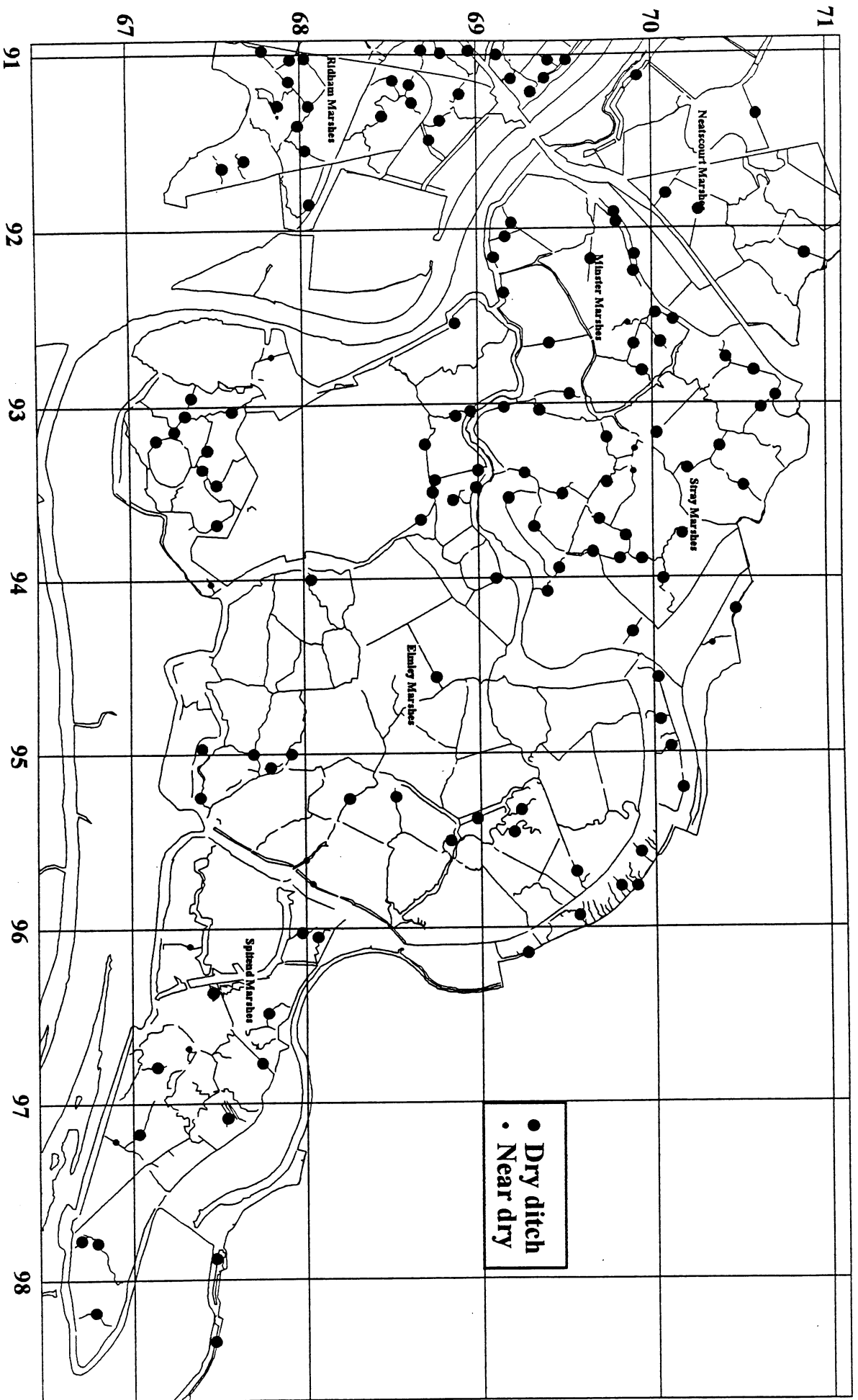
Spergularia marina



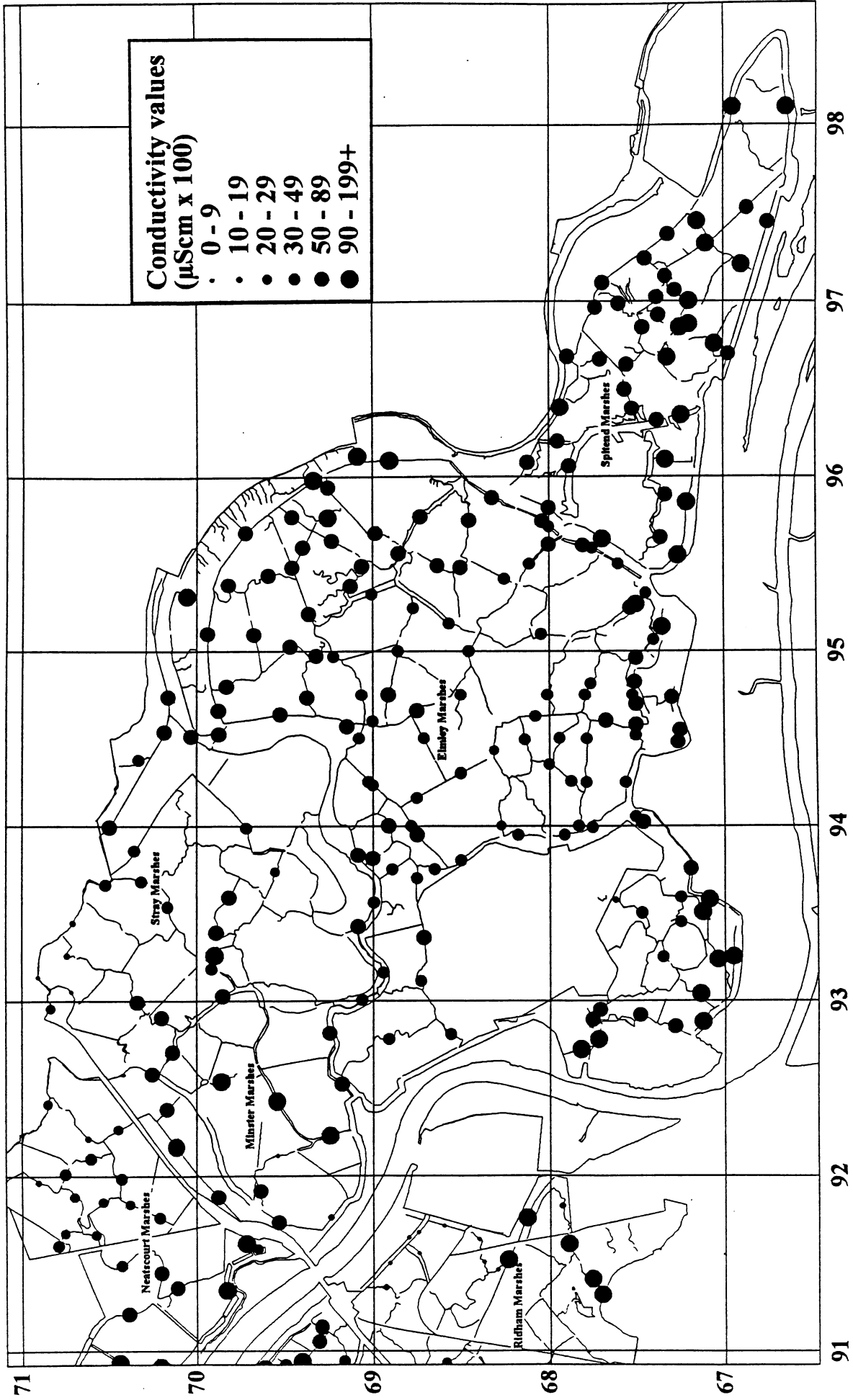
Ditch choked



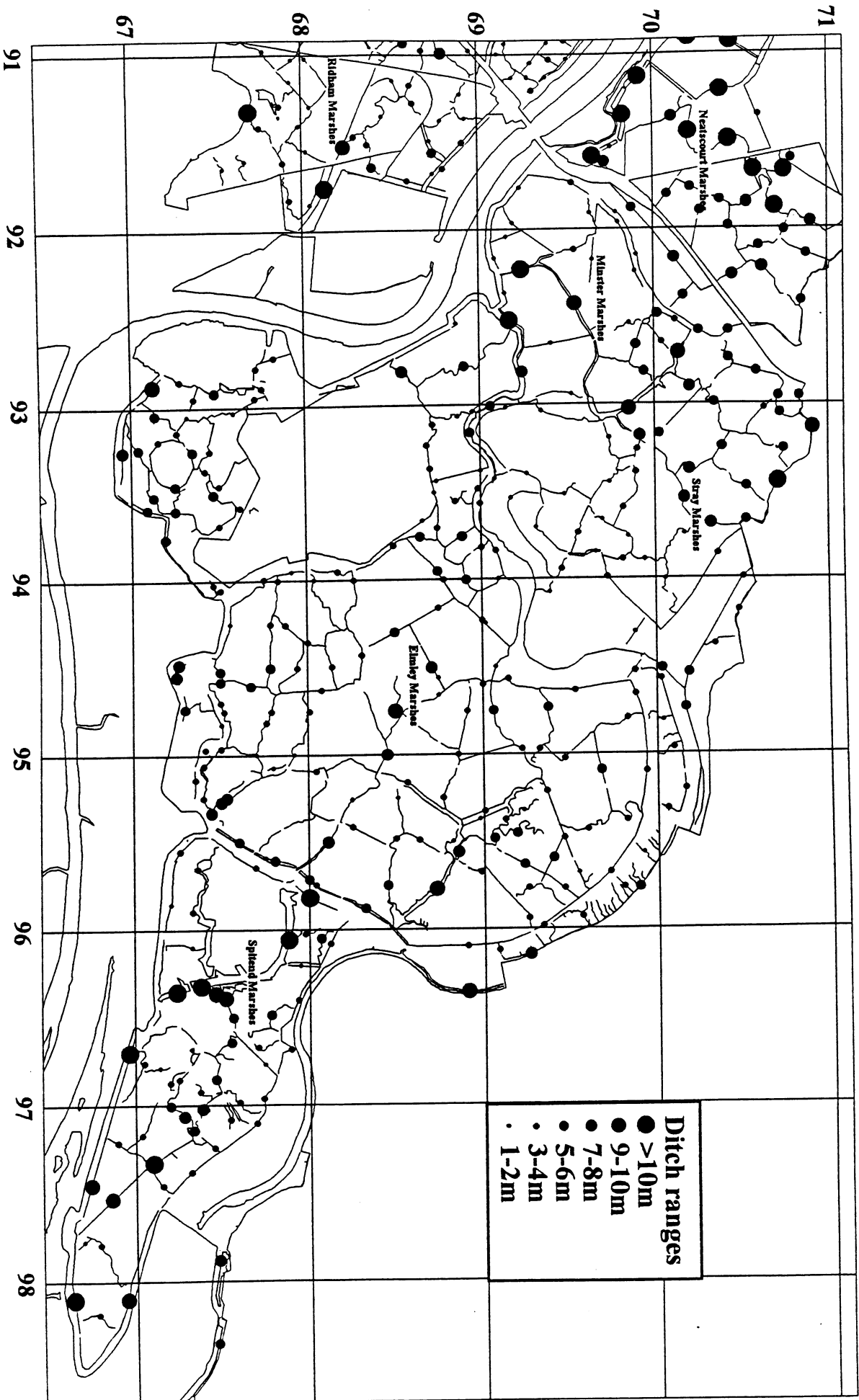
Ditch dry



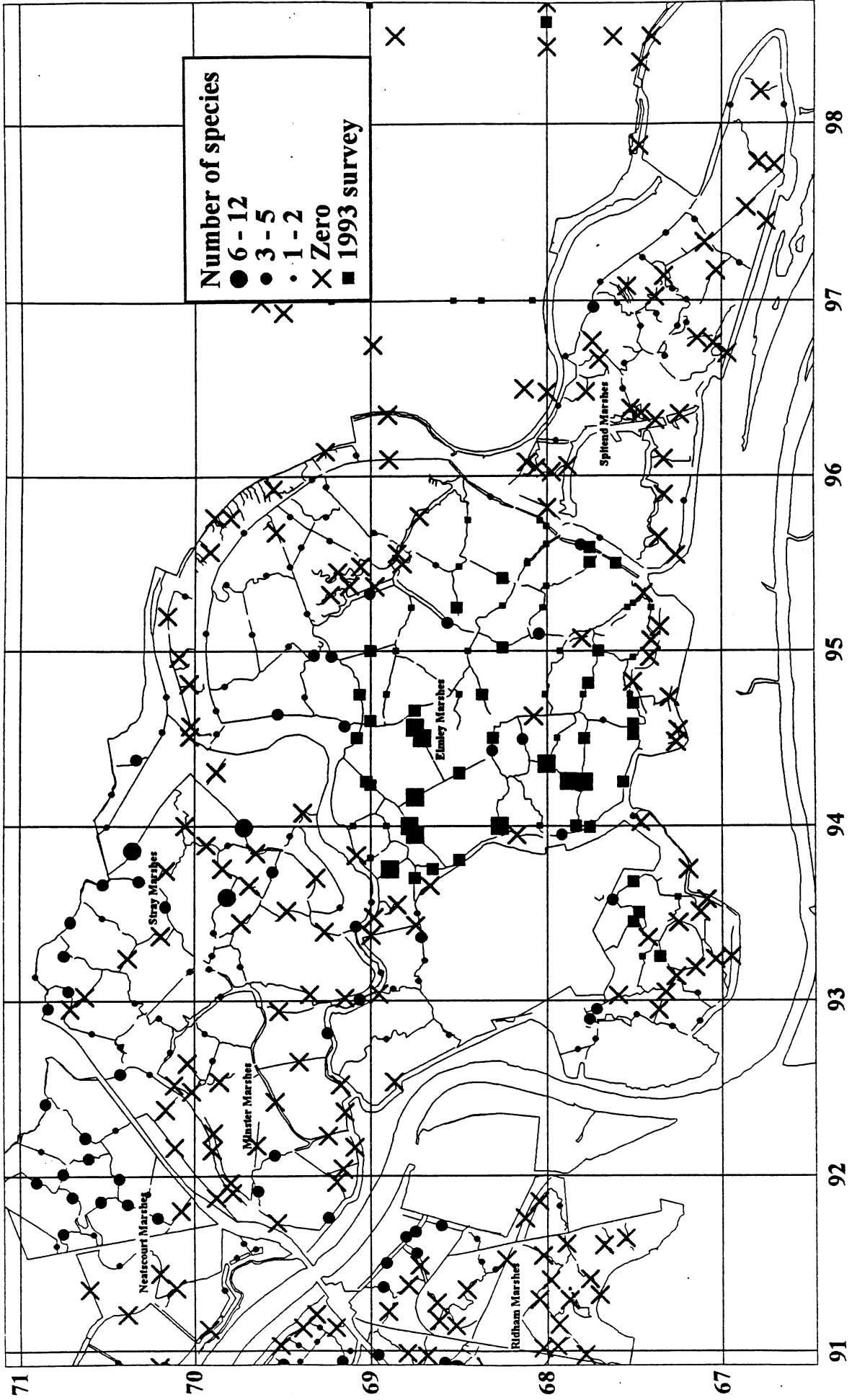
Conductivity values



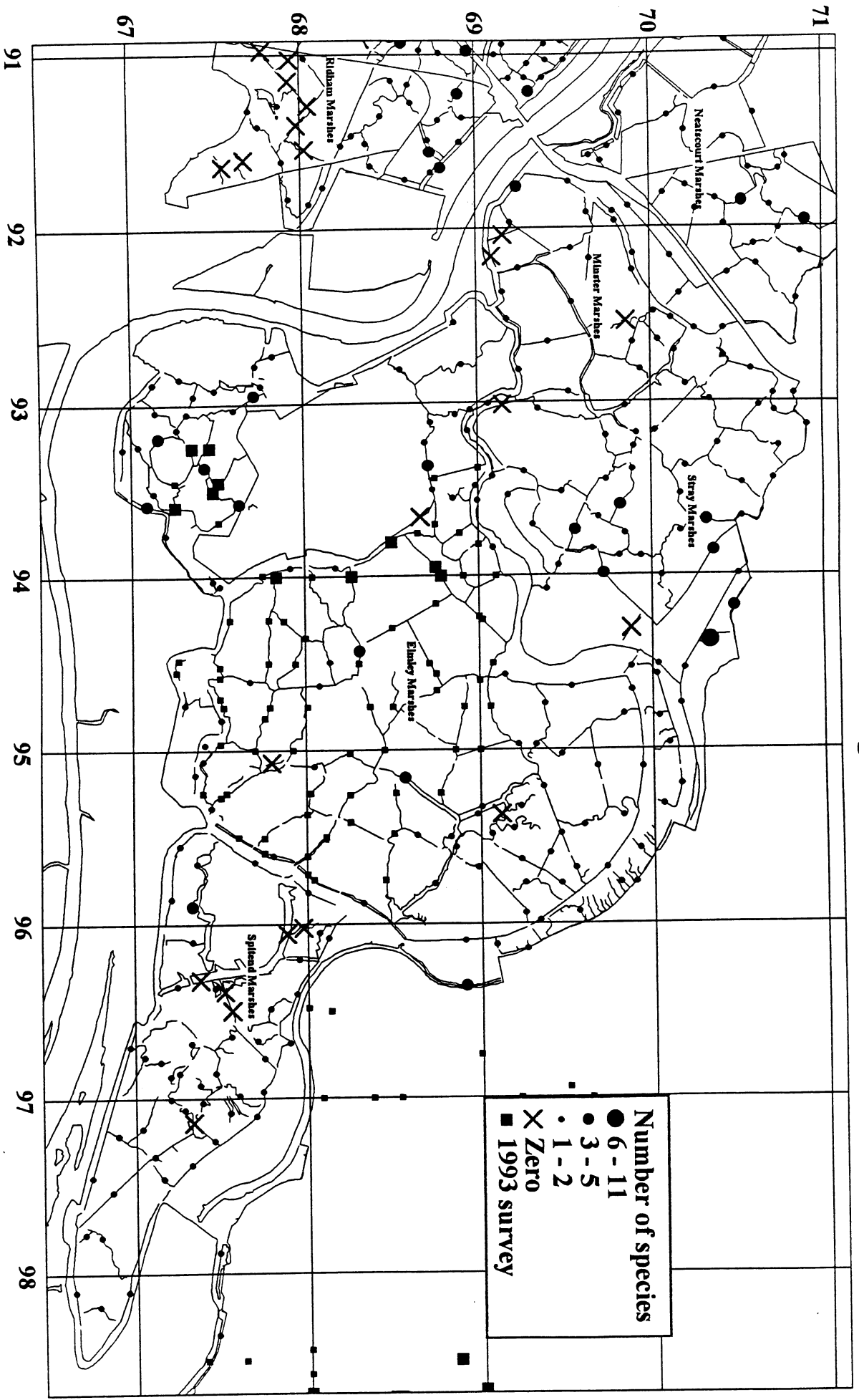
Ditch widths



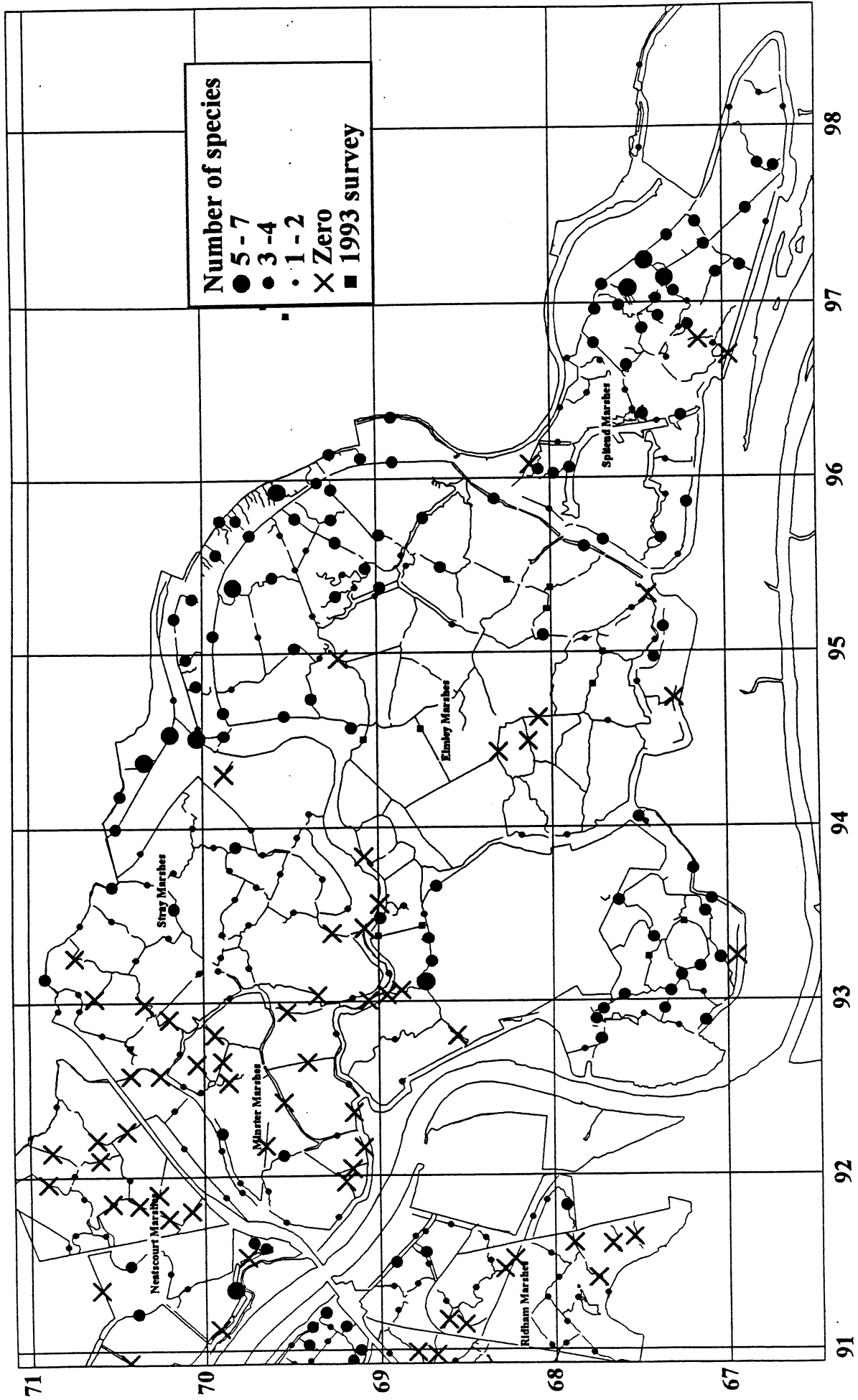
Number of aquatic species



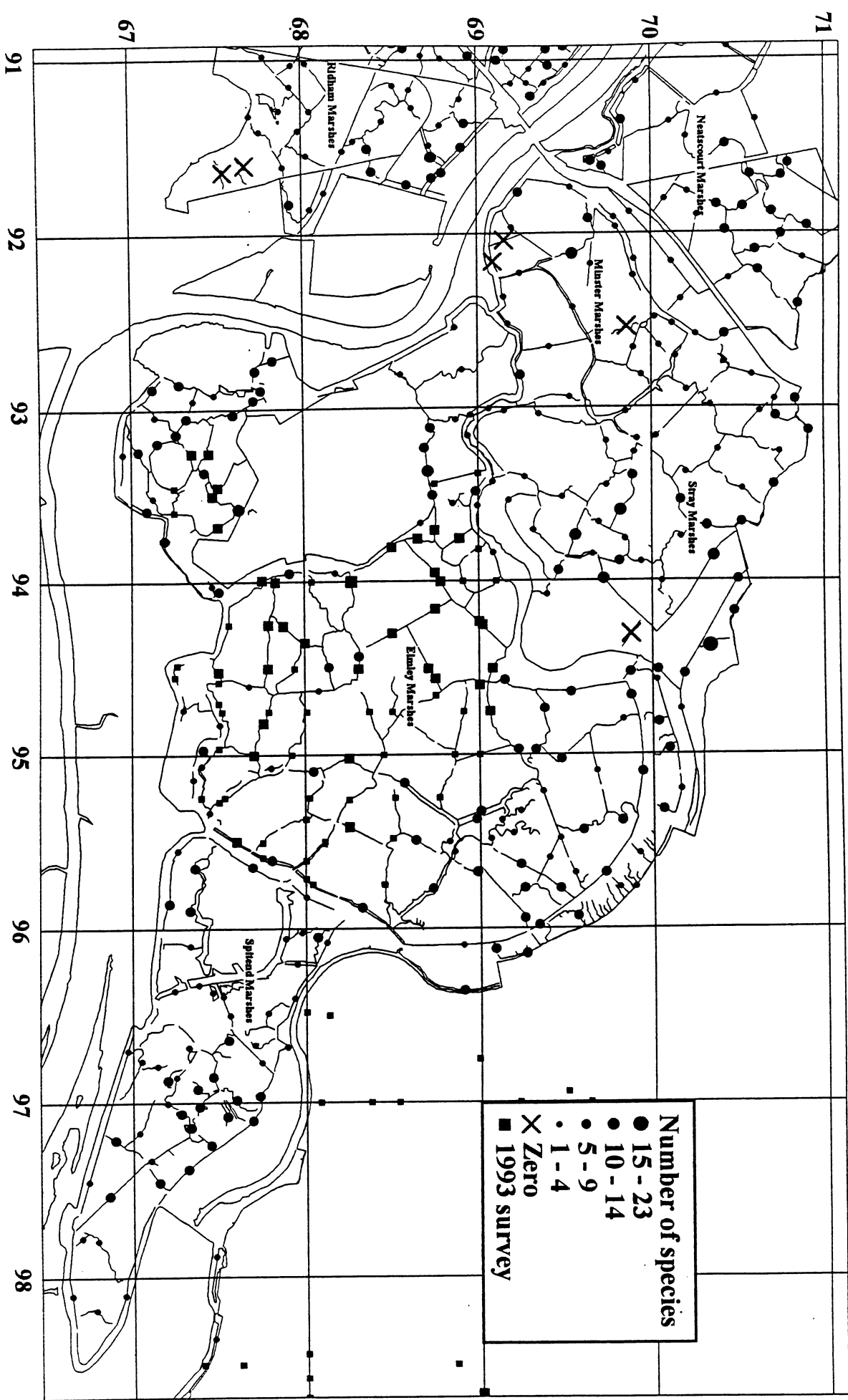
Number of emergent species



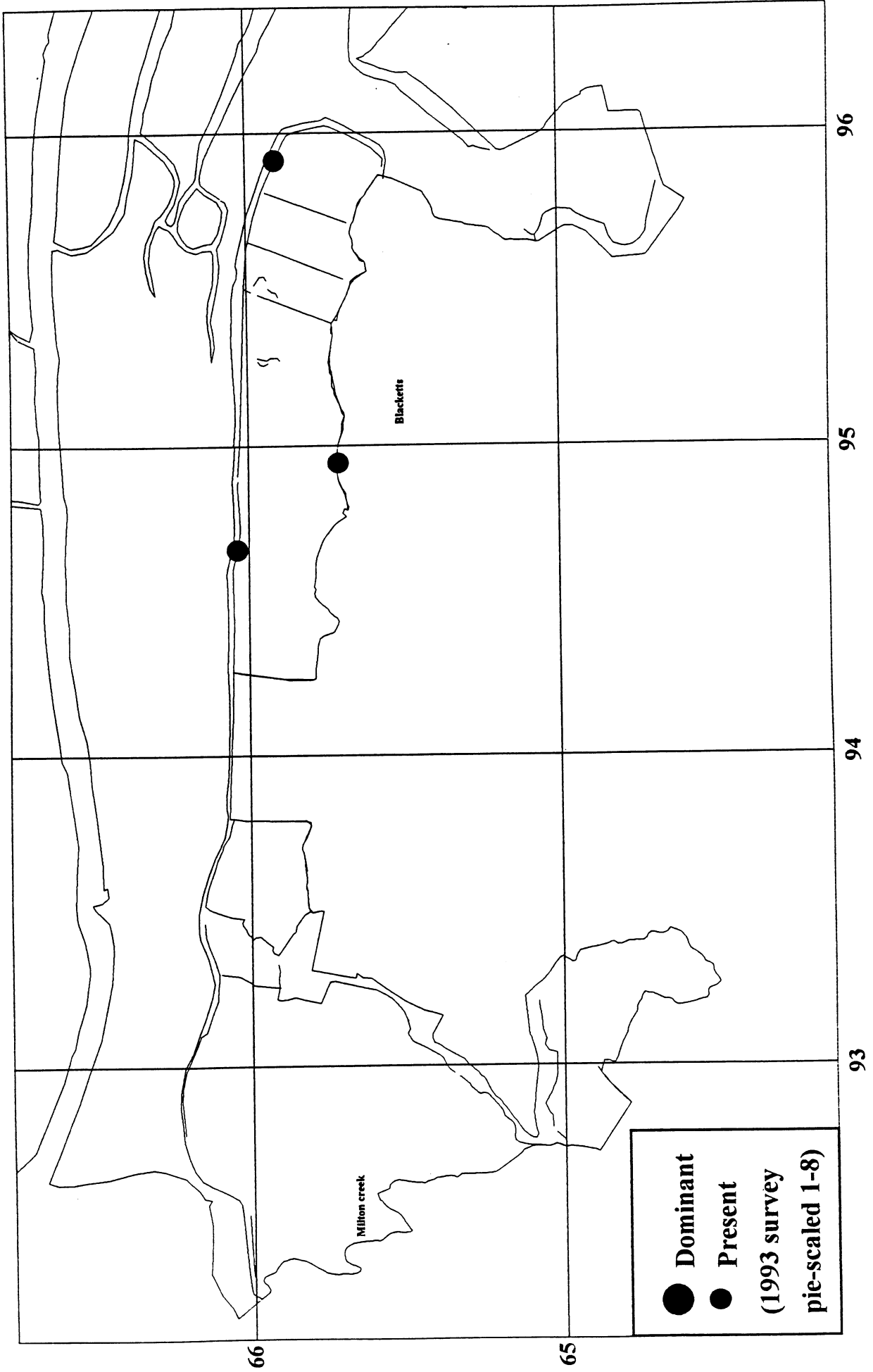
Number of bank species



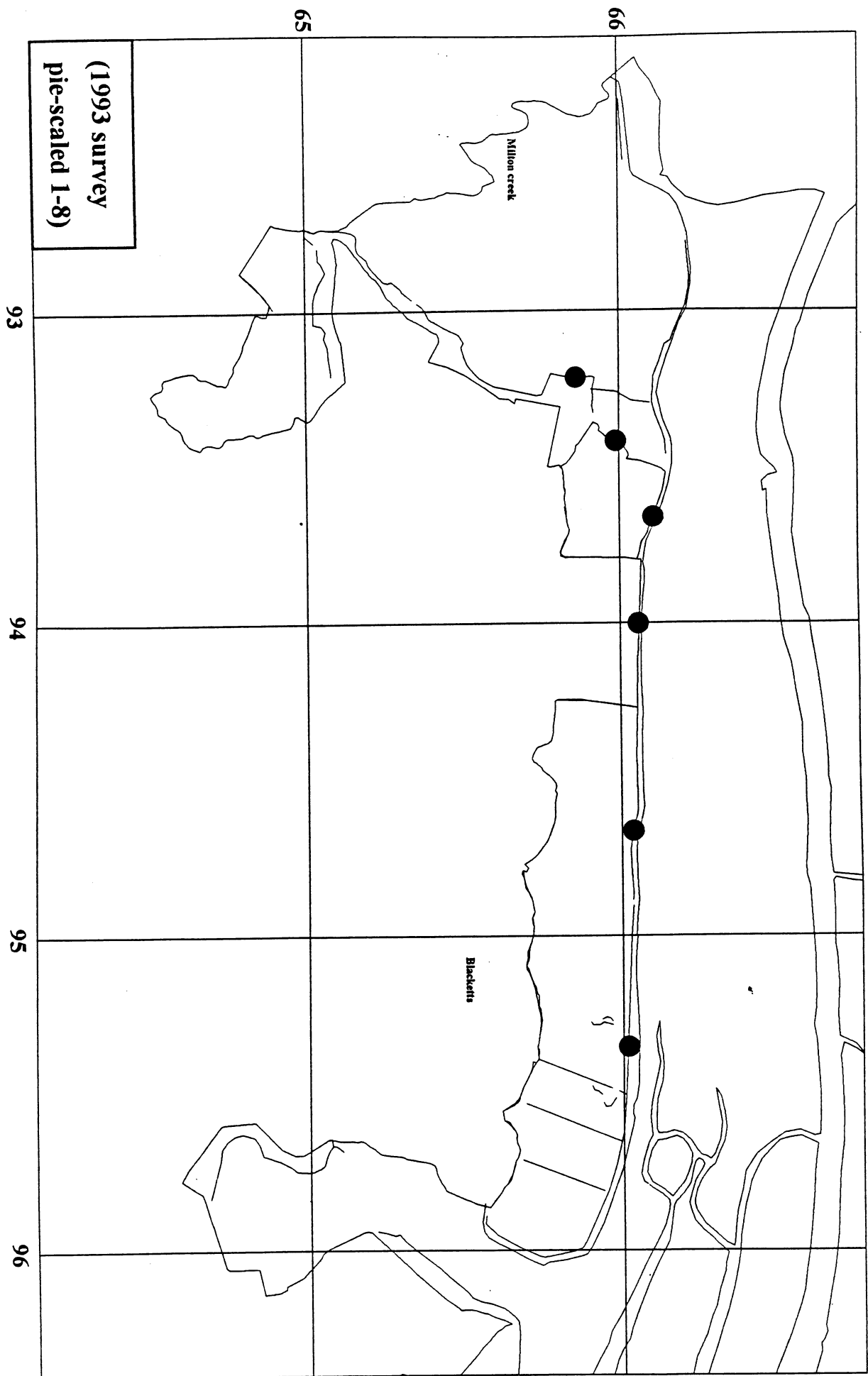
Total number of species



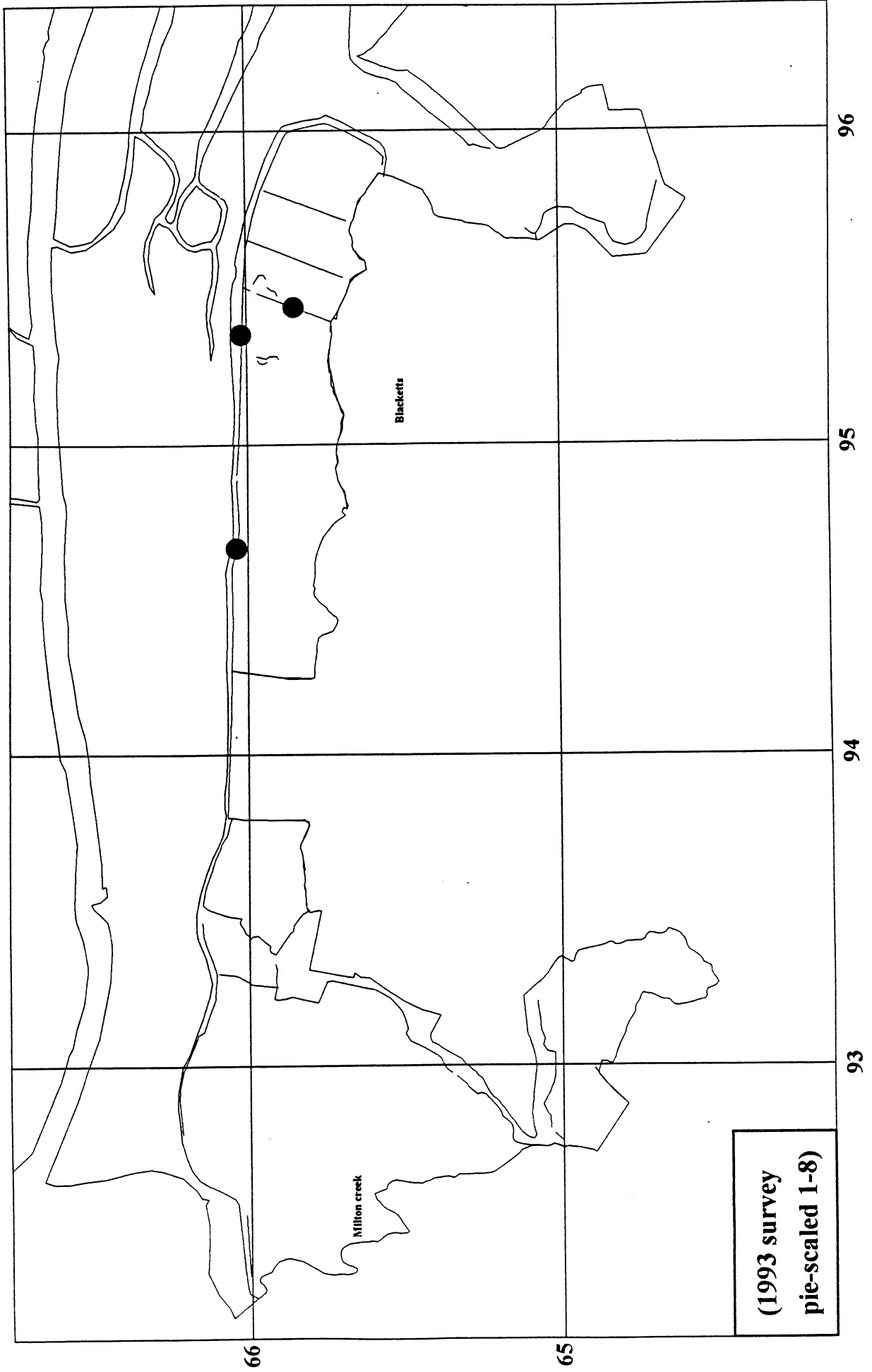
Ceratophyllum submersum



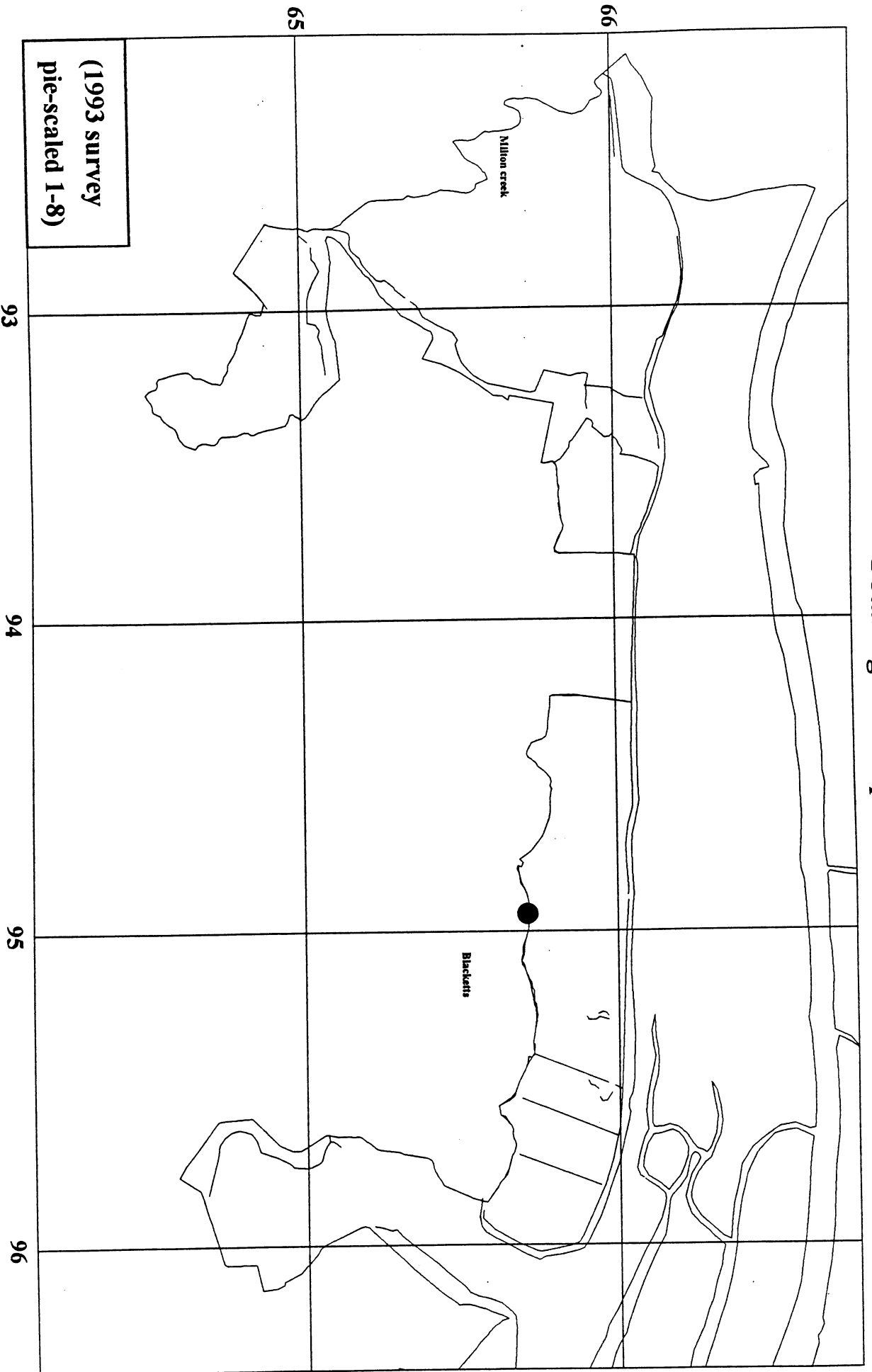
Hydrocharis morsus-ranae



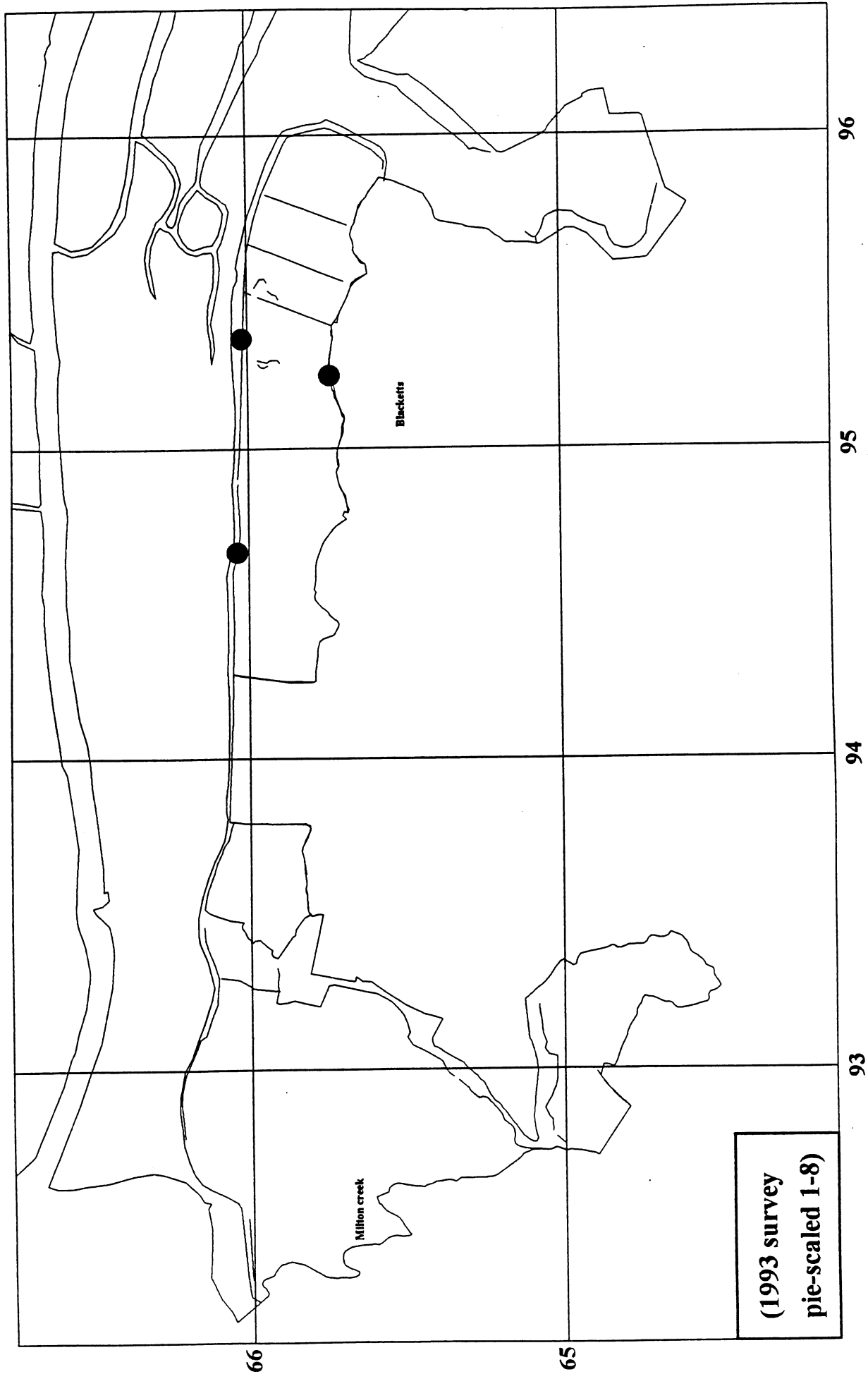
Myriophyllum spicatum



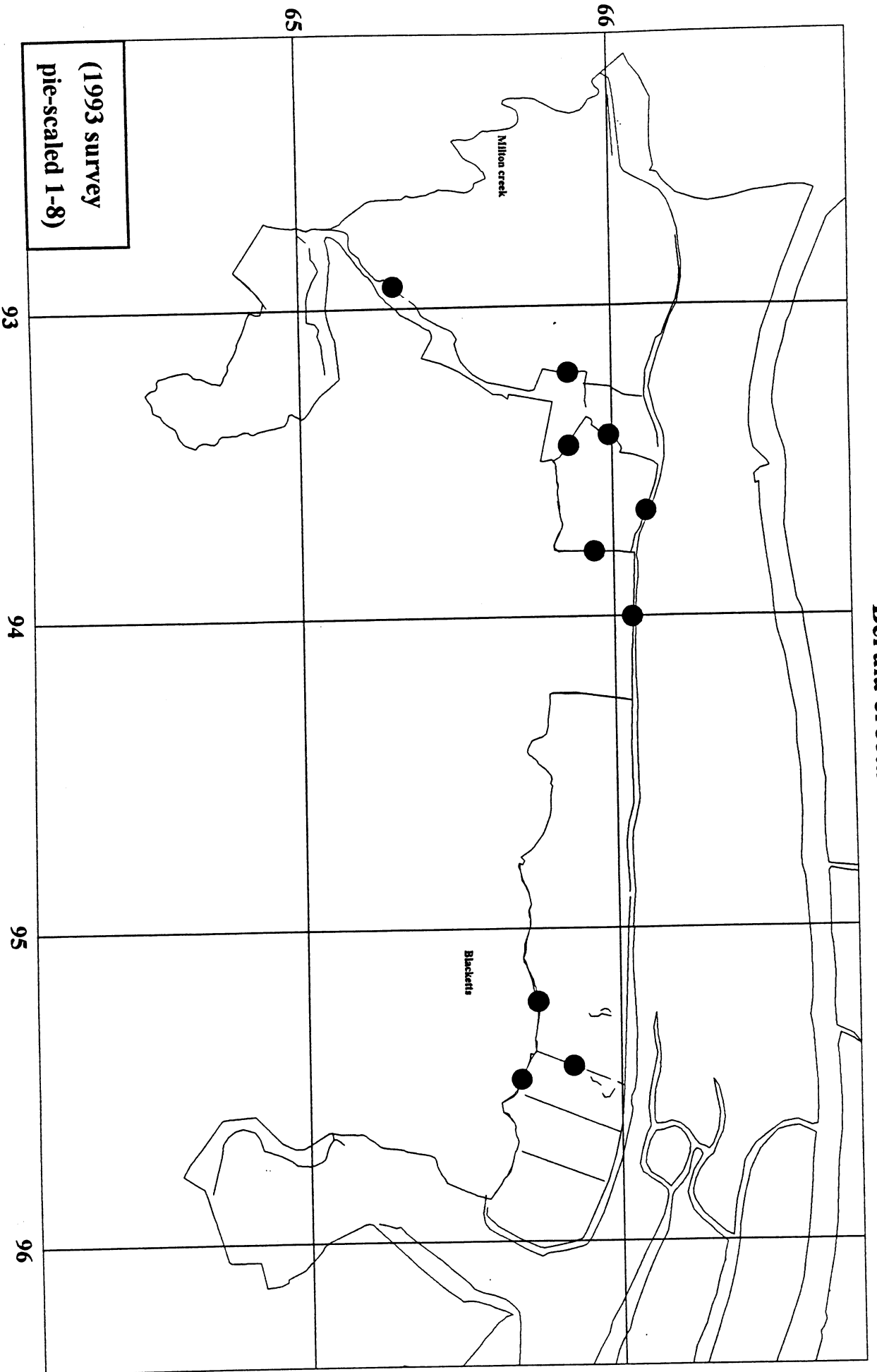
Potamogeton crispus



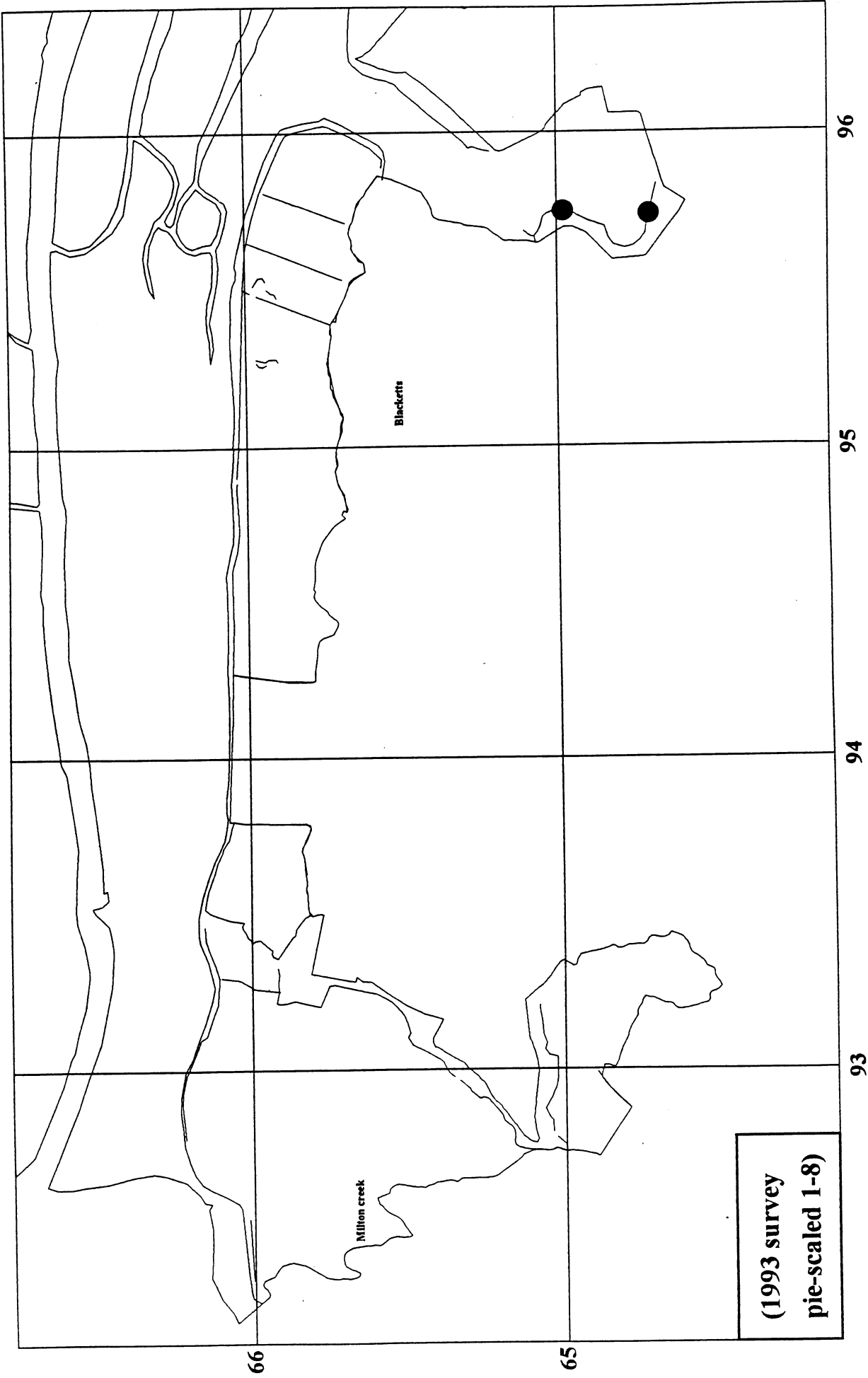
Potamogeton pectinatus



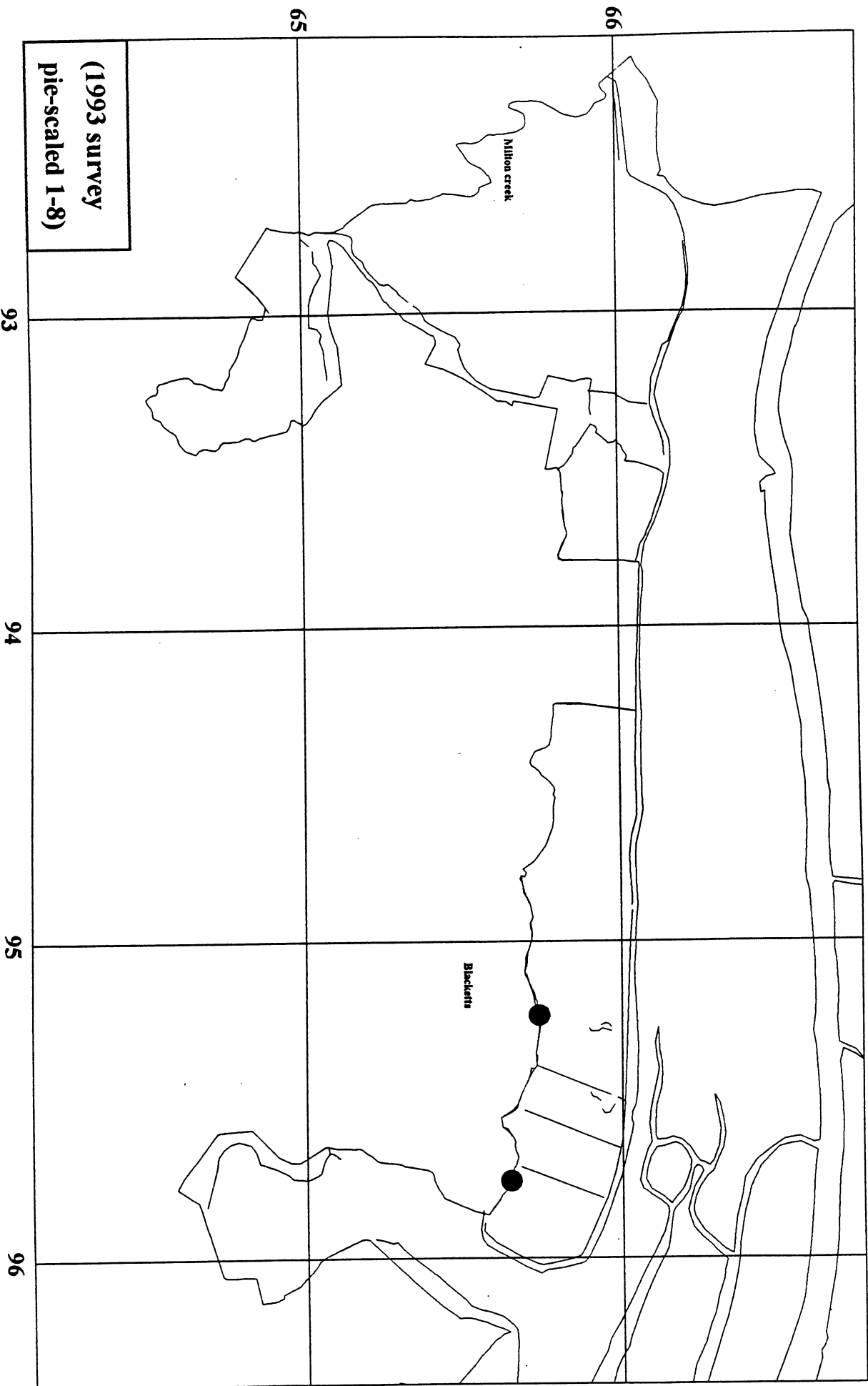
Berula erecta



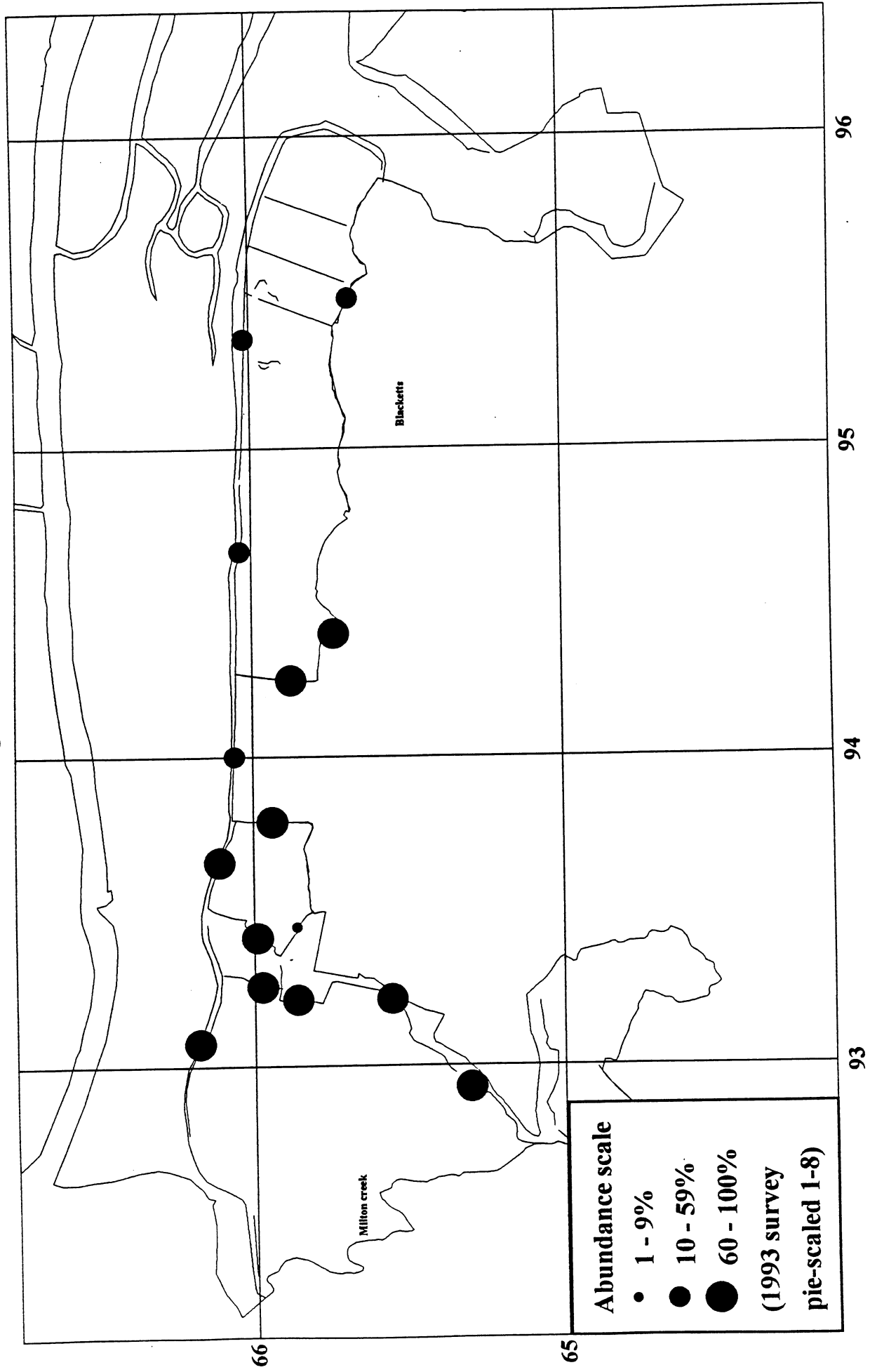
Glyceria maxima



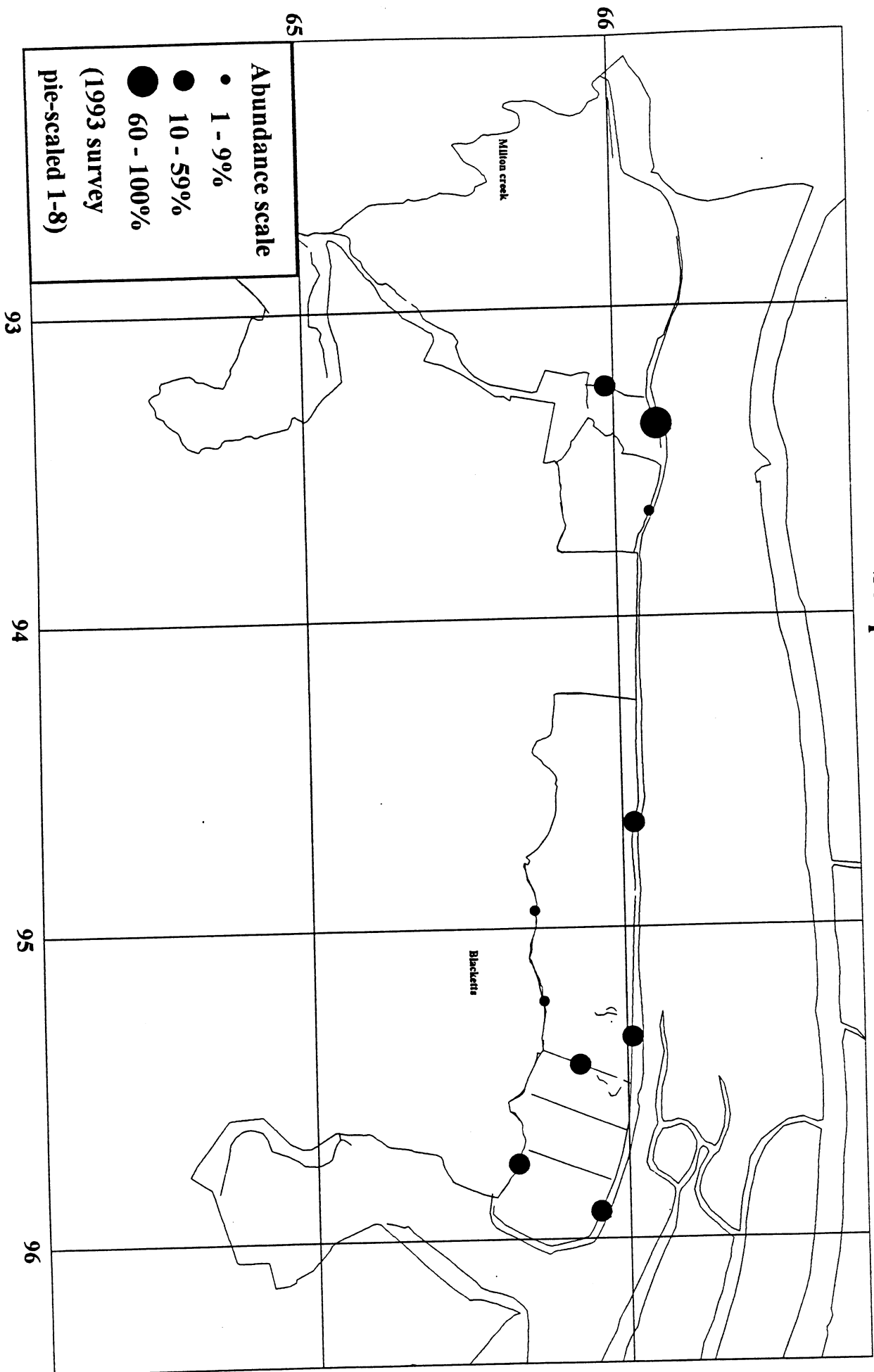
Oenante fistulosa



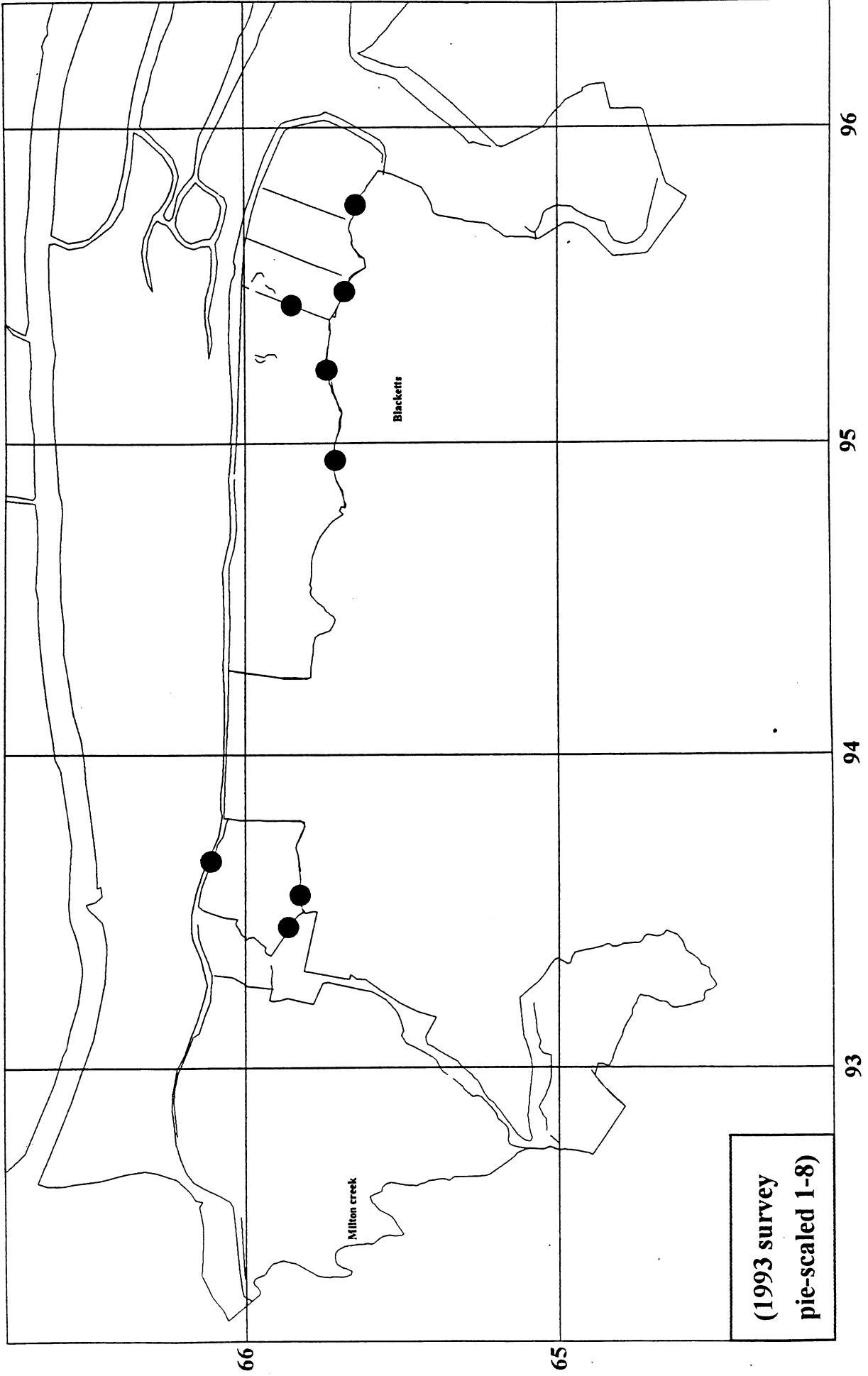
Phragmites australis



Scirpus maritimus



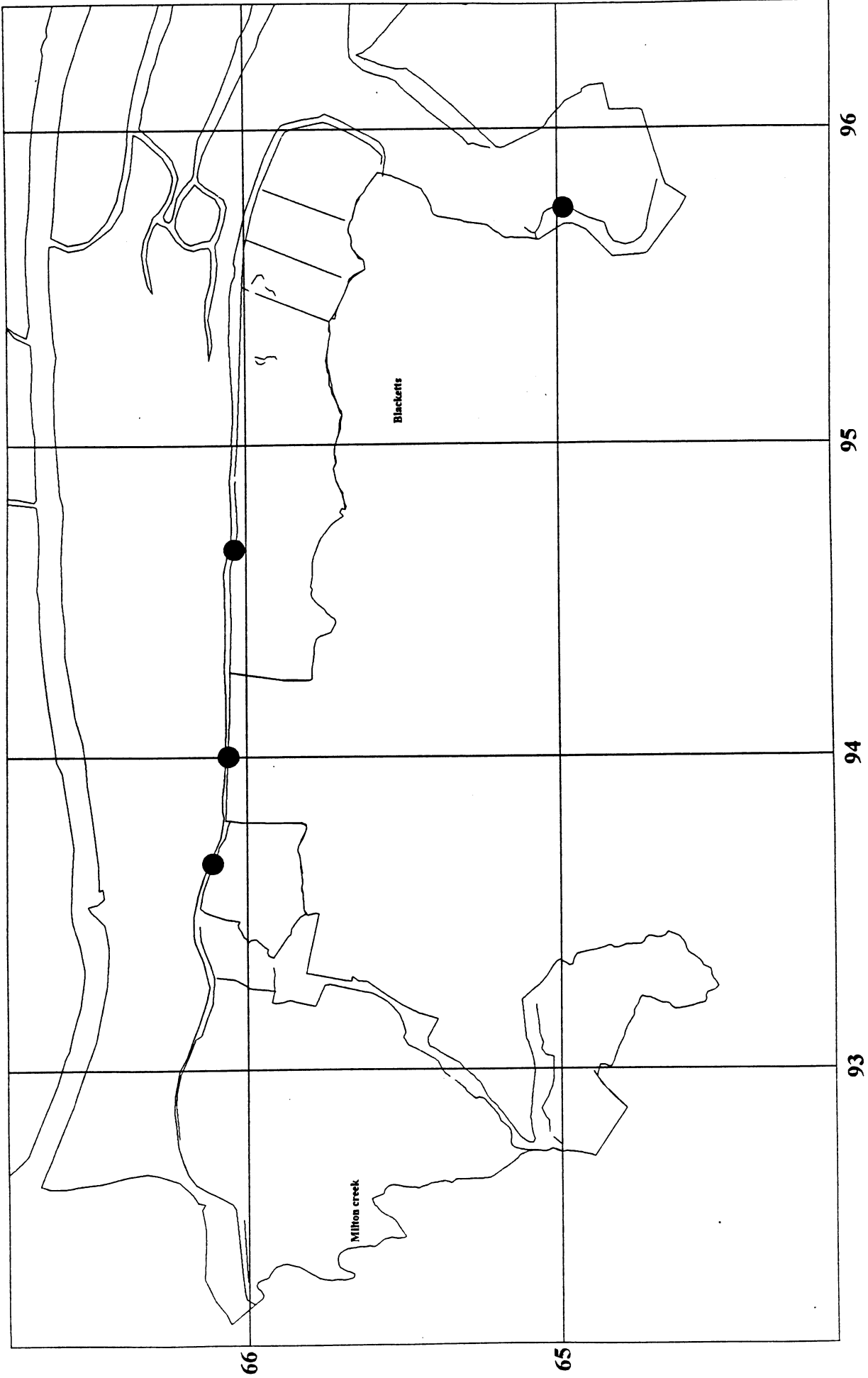
Sparganium erectum



Veronica anagallis-aquatica



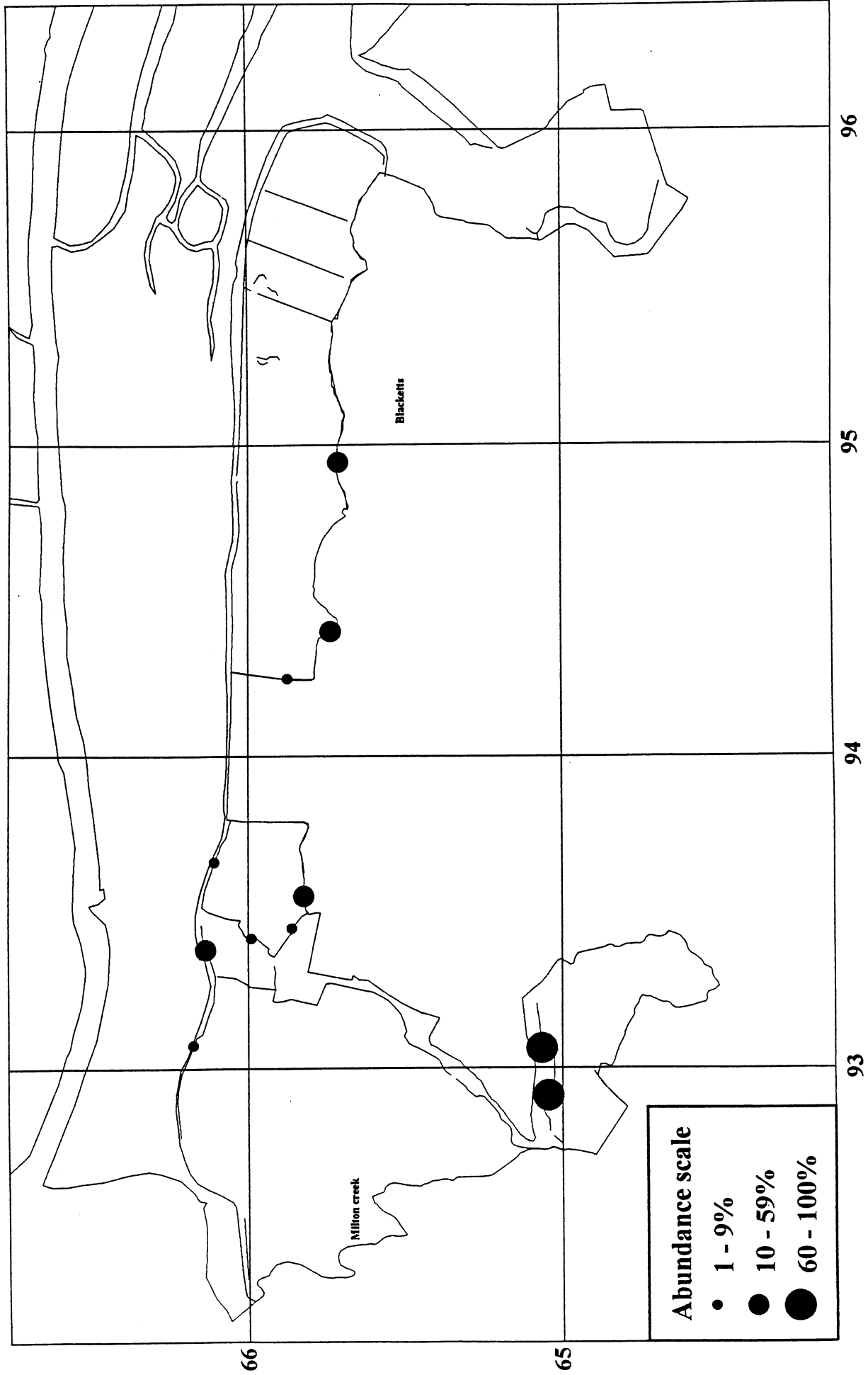
Carex divisa



Triglochin maritima



Scrub cover



Ditch choked

