

WHITIAU VEGETATION PLOTS
 Surveyed 11 December 1996
 C. Ogle & J Campbell

Metres from origin	Veg. Plot 1 (untreated)		Veg. Plot 2 (For Gallant)		Veg. Plot 3 (For Gallant)		Veg. Plot 4 (Untreated)	
	Line A	Line B	Line A	Line B	Line A	Line B	Line A	Line B
0.5	Yorkshire fog	Hawkbit	Yorkshire fog	moss	Jointed rush	club sedge	Yorkshire fog	Schoenus
1.0	Hawkbit	Schoenus	Yorkshire fog	Catsear	club sedge	Lotus	Hawkbit	Yorkshire fog
1.5	Lotus	Schoenus	Schoenus	Schoenus	club sedge	Hawkbit	Jointed-leaved rush	Jointed-leaved rush
2.0	Tall fescue	Tall fescue	Tall fescue	Schoenus	Schoenus	Yorkshire fog	Hawkbit	Schoenus
2.5	Lotus	Soil	Hawkbit	Tall fescue	Schoenus	suckling clover	Schoenus	Hawkbit
3.0	Yorkshire fog	Tall fescue	Yorkshire fog	Schoenus	creeping bent	Schoenus	Lotus	Schoenus
3.5	Yorkshire fog	Schoenus	Tall fescue	Schoenus	Schoenus	Schoenus	Schoenus	strawberry clover
4.0	Catsear	Tall fescue	Jointed rush	Tall fescue	Schoenus	Hawkbit	Schoenus	Lotus
4.5	Schoenus	Schoenus	Jointed rush	Tall fescue	Lotus	Lotus	Lotus	Schoenus
5.0	Yorkshire fog	Hawkbit	Lotus	Yorkshire fog	Lotus	club sedge	club sedge	Hawkbit
5.5	Schoenus	Poa pratensis	Hawkbit	creeping bent	Schoenus	Schoenus	Yorkshire fog	Schoenus
6.0	Tall fescue	Yorkshire fog	suckling clover	Yorkshire fog	Yorkshire fog	Schoenus	Schoenus	Schoenus
6.5	Schoenus	Schoenus	Schoenus	Hawkbit	Schoenus	Schoenus	Schoenus	Schoenus
7.0	Schoenus	Tall fescue	Schoenus	Yorkshire fog	Hawkbit	Jointed-leaved rush	Tall fescue	Yorkshire fog

7.5	Hawkbit	Jointed rush	Hawkbit	Yorkshire fog	Schoenus	Hawkbit	Yorkshire fog	moss
8.0	Yorkshire fog	Jointed rush	Schoenus	Yorkshire fog	Yorkshire fog	Schoenus	Schoenus	Hawkbit
8.5	Yorkshire fog	ratstail	Schoenus	Hawkbit	Triglochin	3-square	Hawkbit	soil
9.0	Schoenus	Schoenus	Schoenus	Yorkshire fog	Schoenus	club sedge	Schoenus	Schoenus
9.5	Schoenus	Yorkshire fog	Schoenus	Schoenus	Hawkbit	Lotus	Hawkbit	soil
10.0	Schoenus	Schoenus	Hawkbit	Hawkbit	Hawkbit	Schoenus	Hawkbit	Schoenus

Notes:

- Origin in northwest corner of each 10m x 2m plot (numbered tag on each origin corner pegs)
- Plots all oriented north-south; the 10m lines A and B are 1m apart, and 0.5m inside the long sides of the plots' in each case, Line A is closer to the western side (=pine forest side) and Line B is closer to the eastern (river) side.

Plants Names:

catsea (*Hypochoeris radiata*)
club sedge (*Isolepis nodosa*)
creeping bent (*Agrostis stolonifera*)
hawkbit (*Leontodon taraxacoides*)
jointed rush (*Leptocarpus similis*)
jointed-leaved rush (*Juncus articulatus*)

moss (unidentified mosses)
Schoenus (*Schoenus nitens*)
Strawberry clover (*Trifolium repens*)
tall fescue (*Festuca arundinacea*)
Yorkshire fog (*Holcus lanatus*)

U same as above.

Plot 2

Plot 1

Leptocarpus

Fog (large)

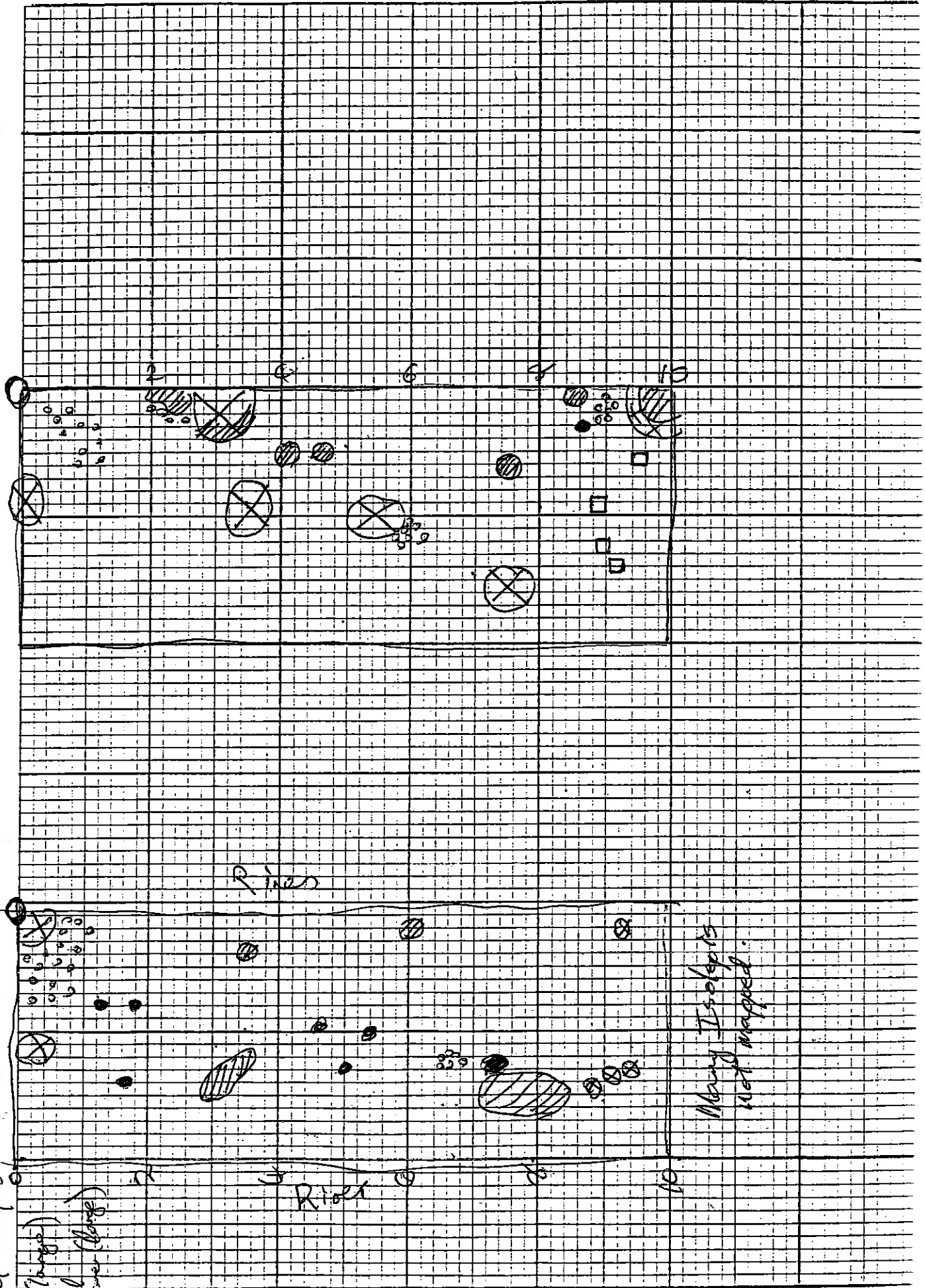
Tall
famine (large)

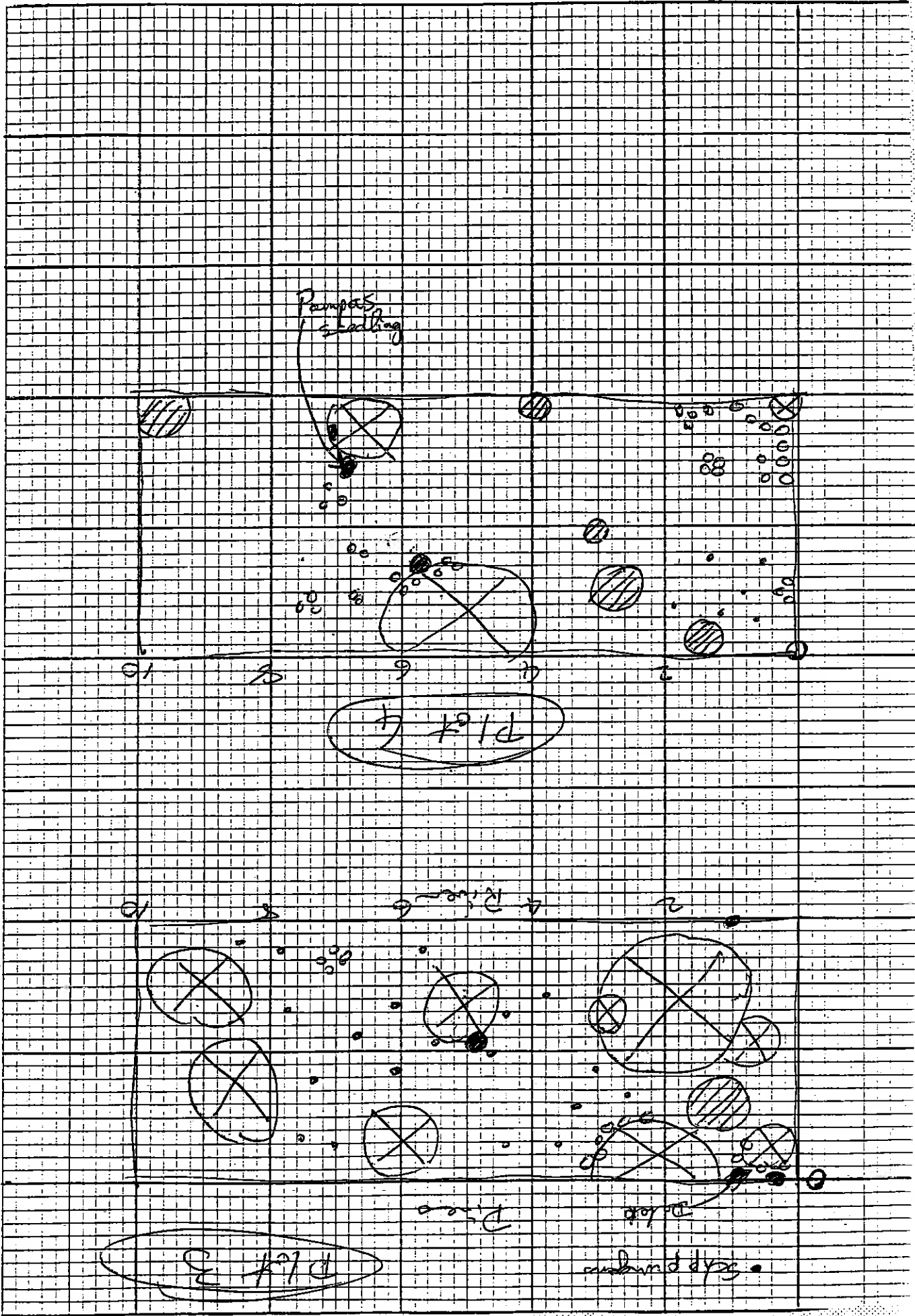
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Pines

River

Many Isolepis
not mapped.





Disk

Disk

Dyke