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ROTHAMSTED  
RESEARCH

# Rothamsted Experimental Station Report for 1983

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## Rothamsted Experimental Station Plan

### Rothamsted Research

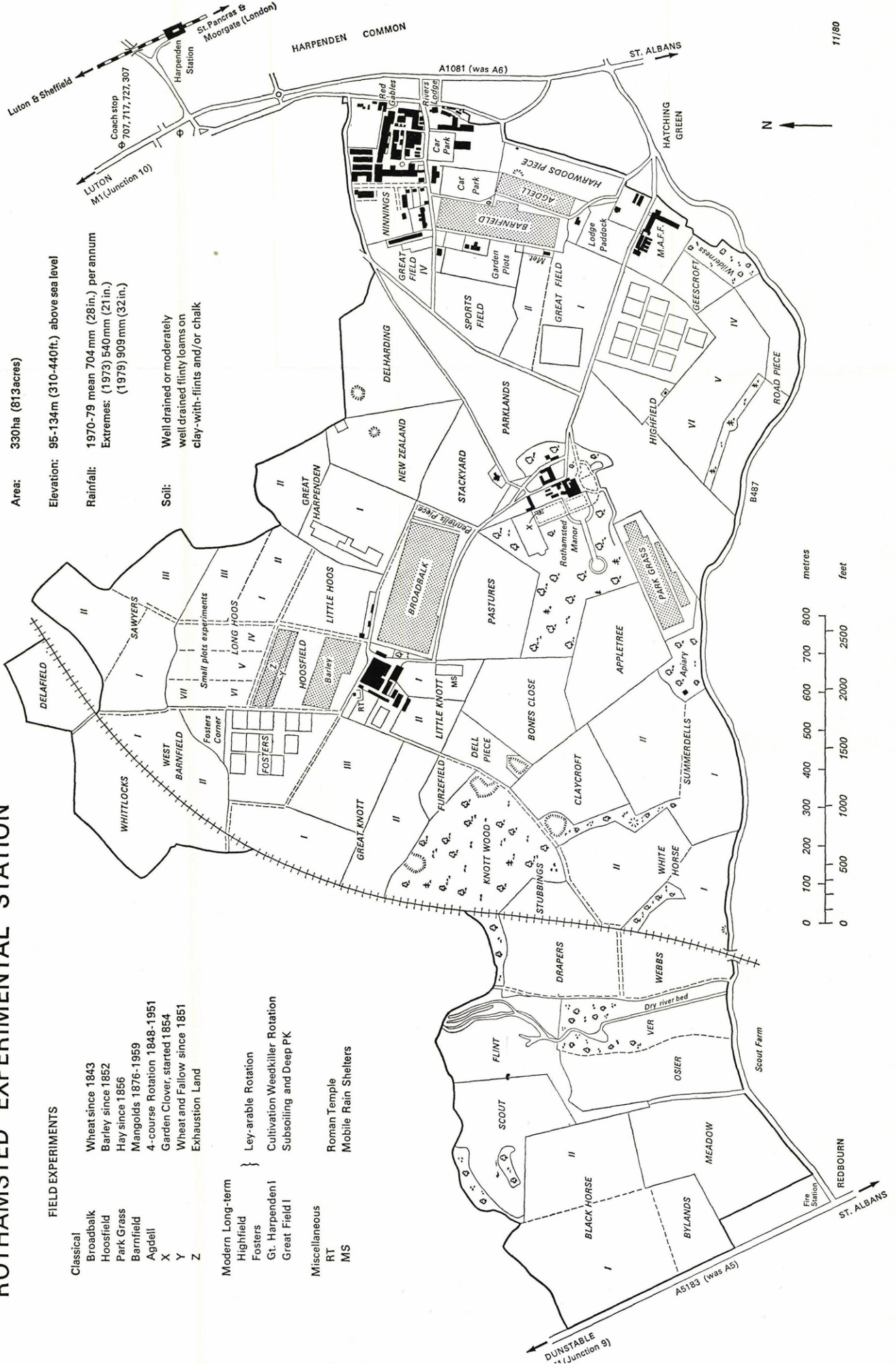
Rothamsted Research (1984) *Rothamsted Experimental Station Plan* ; Rothamsted Experimental Station Report For 1983, pp 355 - 355 - DOI: <https://doi.org/10.23637/ERADOC-1-23>

# ROTHAMSTED EXPERIMENTAL STATION

## FIELD EXPERIMENTS

- |                         |                             |  |
|-------------------------|-----------------------------|--|
| <b>Classical</b>        | Wheat since 1843            | } Ley-arable Rotation<br>Cultivation Weedkiller Rotation<br>Subsoiling and Deep PK<br>Roman Temple<br>Mobile Rain Shelters |
| Broadbalk               | Barley since 1852           |  |
| Hoosfield               | Hay since 1856              |  |
| Park Grass              | Mangolds 1876-1959          |  |
| Barnfield               | 4-course Rotation 1848-1951 |  |
| Agdell                  | Garden Clover, started 1854 |  |
| X                       | Wheat and Fallow since 1851 |  |
| Y                       | Exhaustion Land             |  |
| Z                       |                             |  |
| <b>Modern Long-term</b> |                             |  |
| Highfield               |                             |  |
| Fosters                 |                             |  |
| Gt. Harpenden I         |                             |  |
| Great Field I           |                             |  |
| <b>Miscellaneous</b>    |                             |  |
| RT                      |                             |  |
| MS                      |                             |  |

Area: 330ha (813acres)  
 Elevation: 95-134m (310-440ft.) above sea level  
 Rainfall: 1970-79 mean 704mm (28in.) per annum  
 Extremes: (1973) 540mm (21in.)  
 (1979) 909mm (32in.)  
 Soil: Well drained or moderately well drained flinty loams on clay-with-flints and/or chalk



11/80