



**NEWTON TONEY 16**  
**(PORTON DOWN)**

**12**  
**17**  
**18**

Made and published by the Director General of the Ordnance Survey, Southampton.

**CONVERSION SCALES**  
 HECTARES-ACRES  
 METRES-FEET  
 1 metre = 3.2808 feet  
 1 foot = 0.3048 metre

**BOUNDARIES**  
 England & Wales: County, County Borough, County District, County Parish, Rural Borough, Party Constituency & Ward.  
 Scotland: Geographical County, County Council, County of the City, Burgh, Burgh Council, District Council, Civil Parish, Burgh Council & Ward, Party Constituency & Ward.

**SYMBOLS**  
 Non-coniferous trees, Coniferous trees, Surveyed trees, Orchard trees, Coppice, etc.

**ABBREVIATIONS**  
 Beer House, Bench Mark, Boundary Post, Boundary Stone, Crane, Club House, Chimney, Capstan, Drinking Fountain, Dock, Electricity Pillar or Pole, Electricity Transmission Line, Fire Alarm, Fire Alarm Pillar, Fire Bed or Foot Bridge, Fundamental Bench Mark, Flagstaff, Fire Station, Guide Post, Gas Valve Compound, Hydrant or Hydraulic, Hectares, Letter Box, etc.

**VEGETATION CLASSIFICATION**  
 Where space permits, tree and scrub symbols in woods are shown in groups of four, three, two or singly to indicate close, medium, open or scattered density of trees or scrub.

**COMPLIATION DATA**  
 Levelled: 1958  
 Boundaries: May 1973

**NATIONAL GRID REFERENCE**  
 The grid lines form part of the National Grid and are at 100 metre intervals. To give a unique reference defining the position of a point to within 10 metres proceed as follows:  
 1. Take the two letters preceding the sheet number (e.g. TQ 0529).  
 2. Take the west edge of the grid square in which the point lies and read the figure opposite that line on the north or south margin. Estimate tens of metres from the grid line to the point (distance x).  
 3. Take the south edge of the grid square in which the point lies and read the figure opposite that line on the east or west margin. Estimate tens of metres from the grid line to the point (distance y).  
 The resulting four figure number is the Northing.  
 4. The full ten metre reference is given by writing first the letters, followed by the Easting and then by the Northing.  
 For further information see 'An Introduction to the Projection for Ordnance Survey Maps and the National Reference System'.

PLAN SU 2239-2339