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Yields of the Field Experiments 1974



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Conversion Factors

Conversion Factors, Rothamsted Research (1975) Yields Of The Field Experiments 1974, pp 376 - 376 - DOI: https://doi.org/10.23637/ERADOC-1-119

CONVERSION FACTORS

Factors for the Conversion of Imperial to Metric Units

1 inch (in.) = 2.540 centimetres (cm)

1 foot (ft) (=12 in.) = 30.48 cm

1 yard (yd) (=3 ft) = 0.9144 metre (m) 1 square yard (sq yd) = 0.8361 sq m 1 acre (=4840 sq yd) = 0.4047 hectare (ha) 1 ounce (oz) = 28.35 grams (g)

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1 pound (lb) = 0.4536 kilogram (kg)

1 hundredweight (cwt) (= 112 lb) = 50.80 kg

1 ton (=2240 lb) = 1016 kg = 1.016 metric tons (tonnes)

1 pint = 0.5682 litre 1 gallon (gal) (=8 pints) = 4.546 litre

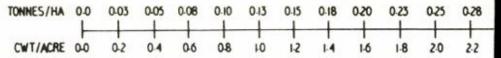
1 fluid ounce = 1/20 pint = 0.02841 litre = 28.41 ml

1 cubic foot = 28.32 litre

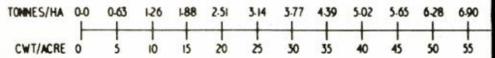
To convert	Multiply by
oz/acre to g/ha	70-06
lb/acre to kg/ha	1-121
cwt/acre to kg/ha	125-5
cwt/acre to tonnes/ha	0-1255
tons/acre to kg/ha	2511
tons/acre to tonnes/ha	2.511
gal/acre to litre/ha	11-23

CONVERSION SCALES

CWT/ACRE TO TONNES/HA



CWT/ACRE TO TONNES/HA



TONS/ACRE TO TONNES/HA

