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1992 Holidays

New Year's Day: Wednesday, Jan. 1

Martin Luther King's Birthday (observed): Monday, Jan. 20

Lincoln's Birthday: Wednesday, Feb. 12

Valentine's Day: Friday, Feb. 14

President's Day: Monday, Feb. 17

Washington's Birthday: Saturday, Feb. 22

Ash Wednesday: Wednesday, March 4

St. Patrick's Day: Tuesday, March 17

- Palm Sunday: Sunday, April 12 Good Friday: Friday, April 17 Passover: Saturday, April 18 Easter: Sunday, April 19 Mother's Day: Sunday, May 10 Memorial Day: Saturday, May 30 Flag Day: Sunday, June 14 Father's Day: Sunday, June 21 Independence Day: Saturday, July 4
- Labor Day: Monday, Sept. 7 Rosh Hashanah: Monday, Sept. 28 Yom Kippur: Wednesday, Oct. 7 Columbus Day: Monday, Oct. 12 Election Day: Tuesday, Nov. 3 Thanksgiving: Thursday, Nov. 26 Hanukkah: Sunday, Dec. 20 Christmas: Friday, Dec. 25

TABLES OF WEIGHTS AND MEASURES

Linear Measure

1 mil = 0.001 inch = 0.0254 millimeter 1 inch = 1,000 mils = 2.54 centimeters 12 inch = 1 foot = 0.3048 meter 3 feet = 1 yard = 0.9144 meter 5 1/2 yds. = 1 rod = 5.029 meters 40 rods = 1 furlong = 201.168 meters 5,280 feet = 1 mile = 1.6093 kilometers 3 miles = 1 league = 4.83 kilometers

Square Measure

1 square inch = 6.452 square centimeters 144 square inch = 1 square foot = 929.03 square centimeters

9 square feet = 1 sq. yard = 0.831 square meter 30 1/4 square yards = 1 square rod = 25.292 square meters

160 sq. rods/4,840 sq.yds./43,560 square feet = 1 acre = 0.4047 hectare

640 acres = 1 square mile = 259.00 hectares or 2,590 square kilometers

Cubic Measure

1 cubic inch = 16.387 cubic centimeters 1,728 cubic inches = 1 cubic foot = 0.0283 cubic meter

27 cubic feet = 1 cubic yard = 0.7646 cubic meter 16 cubic feet = 1 cord foot = 0.453 cubic meter 128 cubic feet or 8 cord feet = 1 cord = 3.625 cubic meters

Chain Measure

(for surveyor's chain) 7.92 inches = 1 link = 20.12 = centimeters 100 links = or 60 feet = 1 chain = 20.12 meters 10 chains or 220 yards = 1 furlong = 20.17 meters 80 chains = 1 mile = 1.609.3 meters

(for engineer's chain)

1 foot = 1 link = 0.3048 meters 100 feet = 1 chain = 30.48 meters 52.8 chains = 1 mile or 1,609.3 meters

Dry Measure

1 pint = 33.60 cubic inches = 0.5506 liter 2 pints = 1 quart = 67.20 cubic inches = 1.1012 liters

8 quarts = 1 peck = 537.61 cubic inches = 8.8098 liters 4 pecks = 1 bushel = 2,150 .42 cubic inches =

4 pecks = 1 bushel = 2,150.42 cubic incres = 35.2390 liters

Liquid Measure

1 gill = 4 fluid ounces = 7.219 cubic inches = 0.1183 liter

4 gills = 1 pint = 28.875 cubic inches = 0.4732 liter

2 pints = 1 quart = 57.75 cubic inches = 0.9464 liter

4 quarts = 1 gallon = 231 cubic inches = 3.7854 liters

THE METRIC SYSTEM

Linear Measure

1 millimeter = 0.03937 inch 10 millimeters = 1 centimeter = 0.3937 inch 10 decimeters = 1 meter = 39.37 inches/3.2808 feet

10 meters = 1 decameter = 393.7 inches 10 decameters = 1 hectometer = 328.08 feet 10 hectometers = 1 kilometer = 0.621 mile or 3,280.8 feet

10 kilometers = 1 myriameter = 6.21 miles

Square Measure

1 square millimeter = 0.00155 square inch 100 square millimeters = 1 square centimeter = 0.15499 square inch 100 square centimeters = 1 suare decimeter = 15.499 square inches

100 square decimeters = 1 square meter = 1,549.9 square inches or 1.196 square yards 100 square meters = 1 square decameter = 119.6 square yards

100 square decameters = 1 square hectometer = 2.471 acres

100 square hectometers = 1 square kilometer = 0.386 square mile or 247.1 acres

Land Measure

1 square meter = 1 centiare = 1.549.9 yards 100 centiares = 1 are = 119.6 square yards 100 ares = 1 hectare = 2.471 acres 100 hectares = 1 square kilometer = 0.386 square mile or 247.1 acres

Capacity Measure

10 milliliters = 1 centiliter = 0.338 fluid ounce 10 centiliters = 1 deciliter = 3.38 fluid ounces or 0.1057 liquid quart

10 liters = 1 hectoliter = 26.418 gallons or 2.838 bushels

10 hectoliters = 1 kiloliter = 264.18 gallons or 35.315 cubic feet

Weights

10 milligrams = 1 centigram = 0.1543 grain or 0.000353 ounce (avdp.)

10 centigrams = 1 decigram = 1.5432 grains

10 decagrams = 1 gram = 15.432 grains or 0.035274 ounce (avdp.)

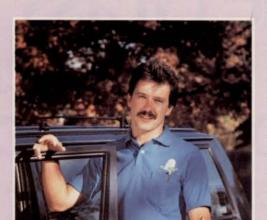
10 hectograms = 1 kilogram = 2.2046 pounds

10 kilograms = 1 myriagram = 22.046 pounds

10 myriagrams = 1 quintal = 220.46 pounds

10 quintals = 1 metric ton = 2,204.6 pounds

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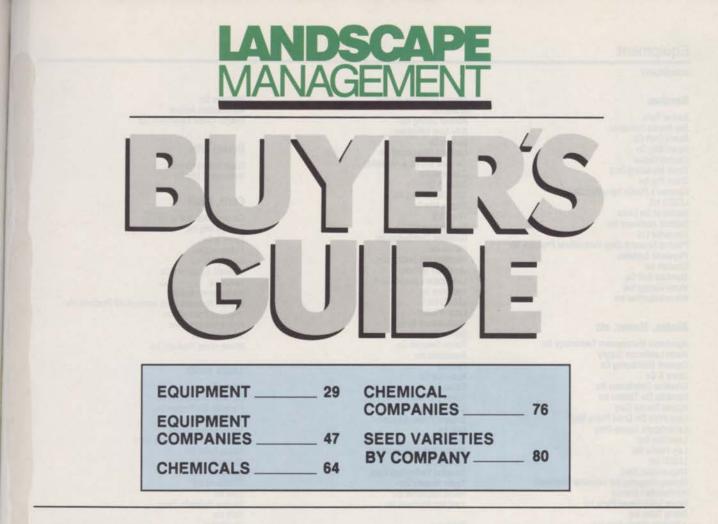
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1. Equipment

Aerators, Aquatic

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Aerators, Soil

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continued

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