

## Commodity Weights

Commodity	Packaging	Weight
Aceton	per yd <sup>3</sup>	2159 lb
Acetonitrile	per yd <sup>3</sup>	2255 lb
Acid (Acetic)	per yd <sup>3</sup>	3025 lb
Acid (Butyric)	per yd <sup>3</sup>	2765 lb
Acid (Caproic)	per yd <sup>3</sup>	2656 lb
Acid (Carbolic)	per yd <sup>3</sup>	2758 lb
Acid (Citric)	per yd <sup>3</sup>	4785 lb
Acid (Hydrochloric)	per US gal	10.01 lb
Acid (Muriatic)	per US gal	8.345 lb
Acid (Nitric 91%)	per yd <sup>3</sup>	4343 lb
Acid (Sulphuric)	per US gal	15.44 lb
Alcohol (Ethyl)	per yd <sup>3</sup>	2264 lb
Alcohol (Methyl)	per yd <sup>3</sup>	2264 lb
Alcohol (Propyl)	per yd <sup>3</sup>	2307 lb
Alimina	per yd <sup>3</sup>	2771 lb
Alumina Oxide	per yd <sup>3</sup>	4389 lb
Aluminium (Melted)	per yd <sup>3</sup>	7382 - 7613 lb
Aluminium Bronze (3-10% Aluminium)	per yd <sup>3</sup>	22203 - 25087 lb
Aluminium Foil	per yd <sup>3</sup>	7786 - 7930 lb
Ammonia (Aqua)	per yd <sup>3</sup>	2374 lb
Ammonia Gas (Material)	per yd <sup>3</sup>	2.22 lb
Ammonia Nitrate	per yd <sup>3</sup>	2105 lb
Ammonia Sulphate (Dry)	per yd <sup>3</sup>	3258 lb
Ammonia Sulphate (Wet)	per yd <sup>3</sup>	3720 lb
Analine	per yd <sup>3</sup>	2938 lb
Asbestos	per yd <sup>3</sup>	6846 lb
Asbestos Rock	per yd <sup>3</sup>	4614 lb
Asbestos Shredded	per yd <sup>3</sup>	923 - 1153 lb
Ash	per yd <sup>3</sup>	2076 lb
Ash (Hard Coal)	per yd <sup>3</sup>	1710 lb
Ash (Soft Coal)	per yd <sup>3</sup>	2310 lb
Ashes (Dry)	per yd <sup>3</sup>	1644 - 1874 lb
Ashes (Wet)	per yd <sup>3</sup>	2105 - 2566 lb
Asphalt (Seyssel block)	per yd <sup>3</sup>	5190 lb
Asphalt Crushed	per yd <sup>3</sup>	2079 lb
Asphaltum	per yd <sup>3</sup>	4037 lb
Baking Powder	per yd <sup>3</sup>	2079 lb
Ballast (Dry)	per yd <sup>3</sup>	4397 - 4974 lb
Ballast (Wet)	per yd <sup>3</sup>	4974 - 5551 lb
Barium	per yd <sup>3</sup>	10900 lb
Bark (Wood Refuse)	per yd <sup>3</sup>	692 lb
Barley (Grain)	per yd <sup>3</sup>	1848 lb
Basswood	per yd <sup>3</sup>	1384 lb
Bauxite	per yd <sup>3</sup>	7356 lb
Beans (Castor)	per yd <sup>3</sup>	1664 lb
Beans (Cocoa)	per yd <sup>3</sup>	1710 lb
Beans (Navy)	per yd <sup>3</sup>	2310 lb
Beans (Soya)	per yd <sup>3</sup>	2079 lb
Beer (Bulk)	per US gal	8.596 lb
Beer (Case of 12 x 1 pint bottles)	per case	35.05 lb
Beer (Case of 24 x 1 pint bottles)	per case	60 lb
Beer (Case of 24 x 1 quart bottles)	per case	100 lb
Beer (Case of 24 x 1/2 pint bottles)	per case	41.89 lb
Beeswax	per yd <sup>3</sup>	2771 lb
Bentonite	per yd <sup>3</sup>	1710 lb
Benzene	per yd <sup>3</sup>	2520 lb
Benzil	per yd <sup>3</sup>	3113 lb
Benzine	per US gal	5.842 - 6.342 lb

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## Commodity Weights

Commodity	Packaging	Weight
Benzol	per US gal	7.177 - 7.344 lb
Berylium	per yd <sup>3</sup>	5306 lb
Berylium Copper	per yd <sup>3</sup>	23357 - 23789 lb
Bicarbonate of Soda	per yd <sup>3</sup>	1987 lb
Birch	per yd <sup>3</sup>	2209 lb
Bitumen	per US gal	7.094 lb
Blacklead	per cask	1287 lb
Block (Paving)	per 1000	4828 lb
Bluestone	per 1000	3880 lb
Bran	per yd <sup>3</sup>	738 lb
Brass (Casting)	per yd <sup>3</sup>	24222 - 25087 lb
Brass (Rolled and Drawn)	per yd <sup>3</sup>	24308 - 25173 lb
Brewers Grain	per yd <sup>3</sup>	1246 lb
Bricks	per 1000	6614 - 7275 lb
Bricks (Blue, for damp courses)	per 1000	8818 - 11684 lb
Bricks (Clay)	per 1000	3865 lb
Bricks (Engineering)	per 1000	9083 lb
Bricks (Facing)	per 1000	7275 - 7937 lb
Bricks (Fine)	per 1000	5126 lb
Bricks (Hard)	per 1000	4464 lb
Bricks (Paving)	per 1000	5567 lb
Bricks (Pressed)	per 1000	4982 lb
Brine	per yd <sup>3</sup>	3547 lb
Bromine	per yd <sup>3</sup>	8998 lb
Bronze (8-14% Sn)	per yd <sup>3</sup>	21338 - 25663 lb
Bronze (Lead)	per yd <sup>3</sup>	22203 - 25087 lb
Bronze (Phosphorous)	per yd <sup>3</sup>	25317 - 25721 lb
Buck Wheat	per yd <sup>3</sup>	1894 lb
Butane	per yd <sup>3</sup>	1727 lb
Butter	per yd <sup>3</sup>	2494 lb
Calcium Carbide	per yd <sup>3</sup>	3463 lb
Cane (Bagasse, exiting the mill)	per yd <sup>3</sup>	346 - 508 lb
Cane (Knifed)	per yd <sup>3</sup>	831 lb
Cane (Shredded)	per yd <sup>3</sup>	924 lb
Cane (Whole stick, neatly bundled)	per yd <sup>3</sup>	1155 lb
Cane (Whole stick, tangled)	per yd <sup>3</sup>	462 lb
Cane Whole stick - tangled and tamped down	per yd <sup>3</sup>	577 lb
Carbon (Powdered)	per yd <sup>3</sup>	231 lb
Carbon (Solid)	per yd <sup>3</sup>	6188 lb
Carbon Dioxide	per yd <sup>3</sup>	5.709 lb
Cardboard	per yd <sup>3</sup>	1987 lb
Casiterite	per yd <sup>3</sup>	19328 lb
Cast Iron	per yd <sup>3</sup>	19608 - 22492 lb
Cattle - Beef (Angus)	per average live animal	783 - 1232 lb
Cattle - Beef (British Friesian)	per average live animal	1008 - 1345 lb
Cattle - Beef (Devon)	per average live animal	1120 - 1232 lb
Cattle - Beef (Galloway)	per average live animal	672 - 1232 lb
Cattle - Beef (Hereford)	per average live animal	895 - 1120 lb
Cattle - Beef (Highland)	per average live animal	1008 - 1455 lb
Cattle - Beef (Lincoln Shorthorn)	per average live animal	672 - 1345 lb
Cattle - Beef (Red Poll)	per average live animal	895 - 1120 lb
Cattle - Beef (Shorthorn)	per average live animal	895 - 1345 lb
Cattle - Beef (South Devon)	per average live animal	1120 - 1345 lb
Cattle - Beef (Sussex)	per average live animal	1120 - 1345 lb
Cattle - Beef (Welsh)	per average live animal	783 - 1120 lb
Cement (Bagged/Sacks)	per sack	110 lb
Cement (Clinker)	per yd <sup>3</sup>	3720 - 4441 lb
Cement (Mortar)	per yd <sup>3</sup>	6234 lb

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Commodity	Packaging	Weight
Cement (Natural)	per yd <sup>3</sup>	2595 lb
Cement (Portland)	per yd <sup>3</sup>	4343 lb
Cement (Slurry)	per yd <sup>3</sup>	4158 lb
Cesspit Contents	per US gal	8.345 lb
Chalk (Fine)	per yd <sup>3</sup>	3232 lb
Chalk (Lumpy)	per yd <sup>3</sup>	4158 lb
Chalk (Solid)	per yd <sup>3</sup>	7206 - 7209 lb
Charcoal	per yd <sup>3</sup>	600 lb
Chloride	per yd <sup>3</sup>	4613 lb
Chlorobenzene	per yd <sup>3</sup>	3189 lb
Chloroform	per yd <sup>3</sup>	4224 - 4294 lb
Chocolate Powder	per yd <sup>3</sup>	1848 lb
Chromic Acid Flakes	per US gal	10023 lb
Chromium	per yd <sup>3</sup>	19770 lb
Chromium Ore	per yd <sup>3</sup>	6234 lb
Cinders (Coal, Ash)	per yd <sup>3</sup>	1848 lb
Cinders Furnace	per yd <sup>3</sup>	2633 lb
Clay (Compacted)	per yd <sup>3</sup>	5035 lb
Clay (Excavated, Dry)	per yd <sup>3</sup>	3140 lb
Clay (Excavated, Wet)	per yd <sup>3</sup>	5265 lb
Clay (Fire)	per yd <sup>3</sup>	3927 lb
Clay (Lump, Dry)	per yd <sup>3</sup>	3094 lb
Clay (Lump, Wet)	per yd <sup>3</sup>	4619 lb
Clay and gravel	per yd <sup>3</sup>	4614 lb
Clay and Gravel (Out of water)	per yd <sup>3</sup>	3028 lb
Clay and Sand (Out of water)	per yd <sup>3</sup>	3028 lb
Clover Seed	per yd <sup>3</sup>	2217 lb
Coal (Anthracite, Broken)	per yd <sup>3</sup>	3186 lb
Coal (Anthracite, Solid)	per yd <sup>3</sup>	4343 lb
Coal (Bituminous, Broken)	per yd <sup>3</sup>	2402 lb
Coal (Bituminous, Solid)	per yd <sup>3</sup>	3881 lb
Coal (Cannel)	per yd <sup>3</sup>	3648 lb
Coal (Loose)	per yd <sup>3</sup>	1730 lb
Coal (Newcastle)	per yd <sup>3</sup>	3648 lb
Coal (Welsh)	per yd <sup>3</sup>	3777 lb
Cobaltite (Cobalt Ore)	per yd <sup>3</sup>	18152 lb
Cobalt	per yd <sup>3</sup>	25219 lb
Coconut (Meal)	per yd <sup>3</sup>	1479 lb
Coconut (Shredded)	per yd <sup>3</sup>	1015 lb
Coffee (Fresh Beans)	per yd <sup>3</sup>	1618 lb
Coffee (Roast Beans)	per yd <sup>3</sup>	1246 lb
Coke	per yd <sup>3</sup>	1644 - 1874 lb
Concrete (Asphalt)	per yd <sup>3</sup>	6468 lb
Concrete (Cinder)	per yd <sup>3</sup>	4974 lb
Concrete (Dry mix)	per yd <sup>3</sup>	3604 lb
Concrete (Gravel)	per yd <sup>3</sup>	6929 lb
Concrete (Limestone)	per yd <sup>3</sup>	6837 lb
Concrete (Sandstone)	per yd <sup>3</sup>	6704 lb
Concrete (Stone)	per yd <sup>3</sup>	7209 lb
Concrete (Wet mix)	per yd <sup>3</sup>	6848 lb
Container 12m / 40 ft (empty)	per container (12.192m x 2.438m x 2.591m)	8598 lb
Container 6m / 20 ft (empty)	per container (6.058m x 2.438m x 2.591m)	5291 lb
Copper	per yd <sup>3</sup>	25750 lb
Copper Ore	per yd <sup>3</sup>	5594 - 7468 lb
Copper Sulphate (Ground)	per yd <sup>3</sup>	10392 lb
Cotton	per bale	397 - 500 lb
Cows - Dairy (Ayrshire)	per average live animal	1008 lb
Cows - Dairy (British Friesian)	per average live animal	1345 lb

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## Commodity Weights

Commodity	Packaging	Weight
Cows - Dairy (Devon)	per average live animal	1175 lb
Creosote	per yd <sup>3</sup>	3076 lb
Cresol	per yd <sup>3</sup>	2952 lb
Cumene (Liquid)	per yd <sup>3</sup>	2480 lb
Cyclohexane (Liquid)	per yd <sup>3</sup>	2245 lb
Cyclopentane (Liquid)	per yd <sup>3</sup>	2149 lb
Decane	per yd <sup>3</sup>	2094 lb
Diesel	per US gal	7.01 lb
Dodecane	per yd <sup>3</sup>	2176 lb
Dolomite (Lumpy)	per yd <sup>3</sup>	4389 lb
Dolomite (Pulverized)	per yd <sup>3</sup>	2125 lb
Dolomite (Solid)	per yd <sup>3</sup>	8359 lb
Earth (Loose, Damp)	per yd <sup>3</sup>	3604 lb
Earth (Loose, Dry)	per yd <sup>3</sup>	3201 lb
Earth (Rammed, Damp)	per yd <sup>3</sup>	4614 lb
Earth (Rammed, Dry)	per yd <sup>3</sup>	4152 lb
Earth (Shaken)	per yd <sup>3</sup>	3777 lb
Earth and Gravel (Dry)	per yd <sup>3</sup>	4614 lb
Earth and Gravel (Wet)	per yd <sup>3</sup>	5551 lb
Earth and Sand (Dry)	per yd <sup>3</sup>	4614 lb
Earth and Sand (Wet)	per yd <sup>3</sup>	5551 lb
Ethane	per yd <sup>3</sup>	1644 lb
Ether	per yd <sup>3</sup>	210 lb
Ethyl Acetate	per yd <sup>3</sup>	2597 lb
Ethyl Alcohol	per yd <sup>3</sup>	2276 lb
Ethyl Ether	per yd <sup>3</sup>	2057 lb
False Gelena (Sphalerite)	per yd <sup>3</sup>	13394 lb
Flint	per yd <sup>3</sup>	7497 - 9054 lb
Flour (Wheat)	per yd <sup>3</sup>	1710 lb
Garbage (73% Moisture)	per yd <sup>3</sup>	2177 lb
Garbage (Dry)	per yd <sup>3</sup>	404 lb
Garbage (Household, Dry)	per yd <sup>3</sup>	1387 lb
Gas Oils	per yd <sup>3</sup>	2566 lb
Gasoline Natural	per yd <sup>3</sup>	2051 lb
Gelena	per yd <sup>3</sup>	20955 lb
Glass (Broken or Cullet)	per yd <sup>3</sup>	3720 - 5594 lb
Glass (Common window)	per yd <sup>3</sup>	7437 lb
Glass (Plate, 25in/6mm)	per yd <sup>3</sup>	7209 lb
Glucose	per yd <sup>3</sup>	3893 - 4152 lb
Gold	per yd <sup>3</sup>	55450 lb
Granite (Broken)	per yd <sup>3</sup>	4758 lb
Granite (Solid)	per yd <sup>3</sup>	7760 lb
Granite Chippings	per yd <sup>3</sup>	7670 lb
Granite Chippings (Tarred)	per yd <sup>3</sup>	5767 lb
Gravel 1/4 to 2 inch (Dry)	per yd <sup>3</sup>	4850 lb
Gravel 1/4 to 2 inch (Wet)	per yd <sup>3</sup>	5773 lb
Gravel and Clay	per yd <sup>3</sup>	4614 lb
Gravel and Clay (Out of water)	per yd <sup>3</sup>	3028 lb
Gravel and Earth (Dry)	per yd <sup>3</sup>	4614 lb
Gravel and Earth (Wet)	per yd <sup>3</sup>	5551 lb
Gravel and Sand (Packed, Dry)	per yd <sup>3</sup>	5046 lb
Gravel and Sand (Wet)	per yd <sup>3</sup>	5508 lb
Gravel with Sand (Natural)	per yd <sup>3</sup>	5542 lb
Gummite (Uranium ore)	per yd <sup>3</sup>	11217 - 18455 lb
Gypsum (Broken)	per yd <sup>3</sup>	3720 - 4614 lb
Gypsum (Crushed)	per yd <sup>3</sup>	4619 lb
Gypsum (Pulverised)	per yd <sup>3</sup>	3232 lb
Gypsum (Solid)	per yd <sup>3</sup>	8036 lb

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## Commodity Weights

Commodity	Packaging	Weight
Hardcore (Brick)	per yd <sup>3</sup>	2682 - 3835 lb
Hardcore (Fine)	per yd <sup>3</sup>	4801 lb
Hardcore (Rough)	per yd <sup>3</sup>	3460 - 4224 lb
Hay (New)	per truss	59.5 lb
Hay (Old)	per truss	55.1 lb
Hay (Pressed)	per truss	672 lb
Hickory	per yd <sup>3</sup>	2494 lb
Hops	per pocket (2.9 x 0.76 x 0.76m)	218 lb
Hydrogen Peroxide	per carboy	99.2 - 110.2 lb
Ice (Crushed)	per yd <sup>3</sup>	1710 lb
Ice (Solid)	per yd <sup>3</sup>	2650 lb
Iodine	per yd <sup>3</sup>	14208 lb
Iridium	per yd <sup>3</sup>	63882 lb
Iron	per yd <sup>3</sup>	22636 lb
Iron Ore (Crushed)	per yd <sup>3</sup>	6055 - 8362 lb
Iron Sulphate - Pickling Tank Dry	per yd <sup>3</sup>	3460 lb
Iron Sulphate - Pickling Tank Wet	per yd <sup>3</sup>	3720 lb
Lead	per yd <sup>3</sup>	32699 lb
Lead (Red)	per yd <sup>3</sup>	10623 lb
Lead (Rolled)	per yd <sup>3</sup>	32841 lb
Lead (White Pigment)	per yd <sup>3</sup>	11779 lb
Leather	per yd <sup>3</sup>	2725 lb
Light Alloy (Based on Aluminium)	per yd <sup>3</sup>	7382 - 8074 lb
Light Alloy (Based on Magnesium)	per yd <sup>3</sup>	5075 - 5392 lb
Lignum - vitae	per yd <sup>3</sup>	2860 lb
Lime	per yd <sup>3</sup>	2307 lb
Lime (Quick, Loose)	per yd <sup>3</sup>	2451 lb
Lime (Quick, Shaken)	per yd <sup>3</sup>	2538 lb
Limestone (Loose)	per yd <sup>3</sup>	4412 lb
Limestone (Resin)	per yd <sup>3</sup>	3691 lb
Limestone (Solid)	per yd <sup>3</sup>	7786 lb
Linseed (Meal)	per yd <sup>3</sup>	1479 lb
Linseed (Whole)	per yd <sup>3</sup>	2171 lb
Maganese	per yd <sup>3</sup>	21540 lb
Maganese (Solid)	per yd <sup>3</sup>	21941 lb
Maganese Oxide	per yd <sup>3</sup>	5542 lb
Magnesite (Solid)	per yd <sup>3</sup>	8682 lb
Magnesium	per yd <sup>3</sup>	5012 lb
Magnesium Oxide	per yd <sup>3</sup>	5594 lb
Magnesium Sulphate (Crystal)	per yd <sup>3</sup>	3232 lb
Magnetite (Broken)	per yd <sup>3</sup>	9470 lb
Magnetite (Iron Ore, Solid)	per yd <sup>3</sup>	14550 lb
Maize (Grain)	per yd <sup>3</sup>	2191 lb
Mangolds	per yd <sup>3</sup>	1528 lb
Manure (Farmyard Wet)	per yd <sup>3</sup>	3065 lb
Manure (Farmyard)	per yd <sup>3</sup>	2307 - 3460 lb
Marble (Loose)	per yd <sup>3</sup>	4527 lb
Marble (Solid)	per yd <sup>3</sup>	7390 lb
Mercury	per yd <sup>3</sup>	39196 lb
Methane	per yd <sup>3</sup>	1340 lb
Methanol	per yd <sup>3</sup>	2282 lb
Mica (Broken)	per yd <sup>3</sup>	4527 lb
Mica (Flake)	per yd <sup>3</sup>	1499 lb
Mica (Powder)	per yd <sup>3</sup>	2843 lb
Mica (Solid)	per yd <sup>3</sup>	7390 lb
Milk	per yd <sup>3</sup>	2941 - 3028 lb
Milk (Powdered)	per yd <sup>3</sup>	1295 lb
Millet (Grain)	per yd <sup>3</sup>	2191 - 2307 lb

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Commodity	Packaging	Weight
Molasses	per US gal	11.68 lb
Molybdenum	per yd <sup>3</sup>	29377 lb
Monel	per yd <sup>3</sup>	24106 - 25490 lb
Mortar (Set)	per yd <sup>3</sup>	4758 lb
Mud (Dry and Packed)	per yd <sup>3</sup>	5496 lb
Mud (Dry)	per yd <sup>3</sup>	4181 lb
Mud (Fluid)	per yd <sup>3</sup>	4989 lb
Mud (Wet)	per yd <sup>3</sup>	2307 - 2653 lb
Naphtha	per yd <sup>3</sup>	1917 lb
Nickel	per yd <sup>3</sup>	25375 lb
Nickel (Rolled)	per yd <sup>3</sup>	24989 lb
Nickel Ore	per yd <sup>3</sup>	4614 lb
Nickel Silver	per yd <sup>3</sup>	24222 - 25663 lb
Nickel Silver	per yd <sup>3</sup>	24343 lb
Nitrogen	per yd <sup>3</sup>	3.633 lb
Oats	per bushel	29.98 lb
Oats	per half-quarter sack	168 lb
Oats (Bulk)	per yd <sup>3</sup>	1246 lb
Octane	per yd <sup>3</sup>	2647 lb
Oil (Automobile)	per yd <sup>3</sup>	2538 - 2711 lb
Oil (Castor)	per US gal	8.095 lb
Oil (Coconut)	per yd <sup>3</sup>	2665 lb
Oil (Cottonseed)	per yd <sup>3</sup>	2670 lb
Oil (Fuel)	per US gal	7.344 - 7.928 lb
Oil (Grape Seed)	per yd <sup>3</sup>	2653 lb
Oil (Linseed)	per yd <sup>3</sup>	2679 lb
Oil (Lubricating)	per US gal	7.845 lb
Oil (Olive)	per US gal	7.761 lb
Oil (Rosin)	per yd <sup>3</sup>	2826 lb
Oil (Soya Bean)	per yd <sup>3</sup>	2664 - 2676 lb
Oil (Sunflower)	per yd <sup>3</sup>	2653 lb
Oil (Turpentine)	per US gal	7.26 lb
Oil (Whale)	per yd <sup>3</sup>	2667 lb
Onions	per bag	112 lb
Onions	per case	141 lb
Oranges (Brazilian)	per case (660 x 305 x 305 mm)	83.8 lb
Oranges (Israeli)	per case (740 x 368 x 305 mm)	99.2 lb
Oranges (S African)	per case	83.8 lb
Oranges (Valencia)	per case	112 lb
Oxygen (Liquid)	per yd <sup>3</sup>	3287 lb
Paper Standard	per yd <sup>3</sup>	3463 lb
Paraffin	per US gal	7.26 lb
Peanuts (Not Shelled)	per yd <sup>3</sup>	784 lb
Peanuts (Shelled)	per yd <sup>3</sup>	1848 lb
Pears	per box	50.7 lb
Petrol	per yd <sup>3</sup>	2051 lb
Petrol (Avgas)	per US gal	5.758 lb
Petrol (Jet A1 & 1P)	per US gal	6.593 lb
Petrol (Mgas)	per US gal	6.092 lb
Petrol (Vehicle)	per yd <sup>3</sup>	2126 lb
Petroleum Ether	per yd <sup>3</sup>	1845 lb
Phosphate Rock (Broken)	per yd <sup>3</sup>	5081 lb
Phosphorus	per yd <sup>3</sup>	6745 lb
Pitch	per yd <sup>3</sup>	3215 lb
Plaster of Paris	per yd <sup>3</sup>	2307 lb
Platinum	per yd <sup>3</sup>	61708 lb
Platinum Ore	per yd <sup>3</sup>	7497 lb
Plums (Standard chip basket, Filled)	per basket	11.9 lb

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## Commodity Weights

Commodity	Packaging	Weight
Plutonium	per yd <sup>3</sup>	57094 lb
Porcelain	per yd <sup>3</sup>	6929 lb
Potassium Chloride	per yd <sup>3</sup>	5773 lb
Potatoes	per sack	196 lb
Potatoes	per barrel	225 lb
Potatoes (American)	per cask	392 - 500 lb
Potatoes (Bulk)	per yd <sup>3</sup>	1179 lb
Potatoes (Loose)	per ft <sup>3</sup>	1171 lb
Potatoes White (Bulk)	per yd <sup>3</sup>	2217 lb
Propane	per yd <sup>3</sup>	1681 lb
Propanol	per yd <sup>3</sup>	2319 lb
Pyrite (Fool's Gold)	per yd <sup>3</sup>	14470 lb
Quartz	per yd <sup>3</sup>	7497 lb
Quartz (Lump)	per yd <sup>3</sup>	4481 lb
Quartz (Solid)	per yd <sup>3</sup>	7621 lb
Quartz Sand	per yd <sup>3</sup>	3463 lb
Raincoats	per yd <sup>3</sup>	461 lb
Refuse (Dry)	per yd <sup>3</sup>	1153 lb
Resin	per yd <sup>3</sup>	2062 lb
Rice (Hulled)	per yd <sup>3</sup>	2171 lb
Rice (Rough)	per yd <sup>3</sup>	1664 lb
Rice Grits	per yd <sup>3</sup>	1987 lb
Rock (Soft - Excavated with shovel)	per yd <sup>3</sup>	4614 - 5133 lb
Rubber (Caoutchouc)	per yd <sup>3</sup>	2725 lb
Rubber (Ground Scrap)	per yd <sup>3</sup>	1387 lb
Rubber (India)	per cask	2050 lb
Rubber (Manufactured)	per yd <sup>3</sup>	4389 lb
Rubbish (Light, Dry)	per yd <sup>3</sup>	332 lb
Rubble (Resin)	per yd <sup>3</sup>	3028 lb
Rye	per yd <sup>3</sup>	2033 lb
Salt (Coarse)	per yd <sup>3</sup>	2310 lb
Salt (Fine)	per yd <sup>3</sup>	3463 lb
Saltpetre (Refined)	per bag or barrel	112 lb
Sand (Dry Pit)	per yd <sup>3</sup>	3864 lb
Sand (Wet Pit)	per yd <sup>3</sup>	4787 lb
Sand and Clay (Out of water)	per yd <sup>3</sup>	3028 lb
Sand and Earth (Dry)	per yd <sup>3</sup>	4614 lb
Sand and Earth (Wet)	per yd <sup>3</sup>	5551 lb
Sand and Gravel (Loose, Dry)	per yd <sup>3</sup>	4181 - 4902 lb
Sand and Gravel (Packed, Dry)	per yd <sup>3</sup>	5046 lb
Sand and Gravel (Wet)	per yd <sup>3</sup>	5508 lb
Sandstone	per yd <sup>3</sup>	6920 lb
Sandstone (Resin)	per yd <sup>3</sup>	4181 lb
Sawdust	per yd <sup>3</sup>	606 lb
Sea Water	per yd <sup>3</sup>	2956 lb
Sewage Sludge	per yd <sup>3</sup>	2079 lb
Shale (Broken)	per yd <sup>3</sup>	4573 lb
Shale (Solid)	per yd <sup>3</sup>	7713 lb
Shingle (Dry)	per yd <sup>3</sup>	5046 - 5363 lb
Shingle (Wet)	per yd <sup>3</sup>	5046 - 5551 lb
Silage	per yd <sup>3</sup>	1845 lb
Silane	per yd <sup>3</sup>	2069 lb
Silver	per yd <sup>3</sup>	30248 lb
Slag (Bank)	per yd <sup>3</sup>	3215 lb
Slag (Machine)	per yd <sup>3</sup>	4412 lb
Slag (Sand)	per yd <sup>3</sup>	2538 lb
Slag (Screenings)	per yd <sup>3</sup>	4614 lb
Slag (Shale)	per yd <sup>3</sup>	7497 lb

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## Commodity Weights

Commodity	Packaging	Weight
Slate (Broken)	per yd <sup>3</sup>	3720 - 4181 lb
Slate (Pulverised)	per yd <sup>3</sup>	3927 lb
Slate (Resin)	per yd <sup>3</sup>	4902 lb
Slate (Solid)	per yd <sup>3</sup>	7760 lb
Slates	per 1000	5126 lb
Sludge (Sewage)	per US gal	10.01 lb
Snow (Compacted)	per yd <sup>3</sup>	1387 lb
Snow (Freshly Fallen)	per yd <sup>3</sup>	461 lb
Snow (Wet)	per yd <sup>3</sup>	2018 - 2307 lb
Soap (Chips)	per yd <sup>3</sup>	461 lb
Soap (Flakes)	per yd <sup>3</sup>	461 lb
Soap (Powdered)	per yd <sup>3</sup>	1061 lb
Soap (Solid)	per yd <sup>3</sup>	2310 lb
Sodium	per yd <sup>3</sup>	2817 lb
Sodium Aluminate (Ground)	per yd <sup>3</sup>	3325 lb
Sodium Nitrate (Ground)	per yd <sup>3</sup>	3463 lb
Starch	per ft <sup>3</sup>	3395 lb
Starch (Powdered)	per yd <sup>3</sup>	1618 lb
Steel (Rolled)	per yd <sup>3</sup>	22636 lb
Steel (Stainless)	per yd <sup>3</sup>	21569 - 23068 lb
Stone (Common and Generic)	per yd <sup>3</sup>	7252 lb
Stone (Crushed)	per yd <sup>3</sup>	4619 lb
Straw	per truss	35.94 lb
Street Sweepings	per yd <sup>3</sup>	1534 lb
Sugar	per bag	112 - 168 lb
Sugar	per half barrel	150 lb
Sugar	per barrel	359 lb
Sugar (Amorphous sucrose)	per yd <sup>3</sup>	4348 lb
Sugar (Bulk)	per ft <sup>3</sup>	3505 lb
Sugar (Raw, Bagged)	per yd <sup>3</sup>	1961 lb
Sugar (Sucrose crystal)	per yd <sup>3</sup>	4574 lb
Sugar (White, Bagged )	per yd <sup>3</sup>	2018 lb
Sugar (White, Bulk)	per yd <sup>3</sup>	2538 lb
Sugar Beet	per yd <sup>3</sup>	92.3 lb
Sugar Beet (Bulk)	per yd <sup>3</sup>	1168 lb
Sulphur (Lump)	per yd <sup>3</sup>	3789 lb
Sulphur (Pulverised)	per yd <sup>3</sup>	2771 lb
Sulphur (Solid)	per yd <sup>3</sup>	5773 lb
Syrup	per US gal	11.27 lb
Tallow	per sack	1008 lb
Tar	per barrel	584 - 739 lb
Tar	per yd <sup>3</sup>	2884 lb
Tarred Road Metal	per yd <sup>3</sup>	5190 lb
Tea	per chest	99.2 - 119 lb
Tiles (Gables)	per 100	3360 lb
Tiles (Garden edging)	per 100	4480 lb
Tiles (Machine-made)	per 100	2240 lb
Tiles (Red Quarry: 152)	per 100 (152 x 152 x 22 mm)	2465 lb
Tiles (Red Quarry: 203)	per 100 (203 x 203 x 29 mm)	6160 lb
Tiles (Red Quarry: 228)	per 100 (228 x 228 x 29 mm)	7840 lb
Tiles (Red Quarry: 304)	per 100 (304 x 304 x 38 mm)	15679 lb
Tiles (Ridge)	per 100	8960 lb
Tin	per yd <sup>3</sup>	20992 lb
Titanium	per yd <sup>3</sup>	12976 lb
Tobacco	per hogshead	1404 - 2019 lb
Tobacco (Bulk)	per yd <sup>3</sup>	923 lb
Tomatoes	per bunch	83.8 lb
Tomatoes (Standard chip basket, Filled)	per basket	11.9 lb

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## Commodity Weights

Commodity	Packaging	Weight
Tungsten	per yd <sup>3</sup>	56517 lb
Turnips	per yd <sup>3</sup>	92.3 lb
Turpentine	per yd <sup>3</sup>	2503 lb
Uranium	per yd <sup>3</sup>	54499 lb
Vanadium	per yd <sup>3</sup>	15842 lb
Vinegar	per US gal	9.013 lb
Water Pure	per yd <sup>3</sup>	2884 lb
Wheat	per bushel	60 lb
Wheat	per half-quarter sack	251 lb
Wheat (Bulk)	per yd <sup>3</sup>	2249 - 2307 lb
Wood (Apple)	per yd <sup>3</sup>	1903 - 2393 lb
Wood (Ash Black)	per yd <sup>3</sup>	1557 lb
Wood (Ash White)	per yd <sup>3</sup>	1932 lb
Wood (Aspen)	per yd <sup>3</sup>	1211 lb
Wood (Balsa)	per yd <sup>3</sup>	490 lb
Wood (Bamboo)	per yd <sup>3</sup>	865 - 1153 lb
Wood (Beech)	per yd <sup>3</sup>	1990 lb
Wood (Birch)	per yd <sup>3</sup>	1932 - 2209 lb
Wood (Cedar Red)	per yd <sup>3</sup>	1096 lb
Wood (Cedar, American)	per yd <sup>3</sup>	1615 lb
Wood (Chestnut)	per yd <sup>3</sup>	1681 lb
Wood (Cypress)	per yd <sup>3</sup>	1471 - 1572 lb
Wood (Douglas Fir)	per yd <sup>3</sup>	1476 - 1528 lb
Wood (Ebony)	per yd <sup>3</sup>	2768 - 3230 lb
Wood (Elm, English)	per yd <sup>3</sup>	1661 - 1730 lb
Wood (Gum)	per yd <sup>3</sup>	1681 lb
Wood (Gum, Arabic)	per chest	672 lb
Wood (Iroko)	per yd <sup>3</sup>	1889 lb
Wood (Larch)	per yd <sup>3</sup>	1701 lb
Wood (Mahogany, African)	per yd <sup>3</sup>	1427 - 2451 lb
Wood (Mahogany, Honduras)	per yd <sup>3</sup>	1572 - 1615 lb
Wood (Mahogany, Spanish)	per yd <sup>3</sup>	2445 lb
Wood (Maple)	per yd <sup>3</sup>	1802 - 2177 lb
Wood (Oak)	per yd <sup>3</sup>	1701 - 2682 lb
Wood (Pine, Canadian)	per yd <sup>3</sup>	1009 - 1615 lb
Wood (Pine, Oregon)	per yd <sup>3</sup>	1528 lb
Wood (Pine, Parana)	per yd <sup>3</sup>	1615 lb
Wood (Pine, Red)	per yd <sup>3</sup>	1067 - 1903 lb
Wood (Pine, White)	per yd <sup>3</sup>	1246 lb
Wood (Pine, Yellow Spruce and Walnut)	per yd <sup>3</sup>	1476 lb
Wood (Poplar)	per yd <sup>3</sup>	1246 lb
Wood (Redwood, American)	per yd <sup>3</sup>	1298 lb
Wood (Redwood, European)	per yd <sup>3</sup>	1471 lb
Wood (Rock)	per yd <sup>3</sup>	2350 lb
Wood (Spruce)	per yd <sup>3</sup>	1298 lb
Wood (Sycamore)	per yd <sup>3</sup>	1701 lb
Wood (Teak)	per yd <sup>3</sup>	1817 - 2307 lb
Wood (Walnut, Black Dry)	per yd <sup>3</sup>	1756 lb
Wood (Willow)	per yd <sup>3</sup>	1211 lb
Wood (Wych)	per yd <sup>3</sup>	1990 lb
Wood Naphtha	per yd <sup>3</sup>	2767 lb
Wool (Dominion)	per bale	300 lb
Wool (S American)	per bale	895 lb
Zinc	per yd <sup>3</sup>	20574 lb
Zinc Oxide	per yd <sup>3</sup>	1153 lb