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Conversion Between Bales and Bushels of Bermudagrass Sprigs and Tops

Sprigs:

A bushel of clean sprigs weighs about 15 pounds. Therefore, bales of sprigs that weigh from 90 to 120 pounds will contain about 6 to 8 bushels.

The volume of one bushel equals 1.25 cubic feet.

Using 7 bushels per bale to calculate conversions:

12 bushels of sprigs equals; 15 cu.ft., or 1.7 bales, or about 180 pounds.

24 bushels of sprigs equals; 30 cu.ft., or 3.4 bales, or about 360 pounds.

48 bushels of sprigs equals; 60 cu.ft., or 6.8 bales, or about 720 pounds.

Tops:

The conversion for bermudagrass tops is 3.5 bu/Bale.

Source: Average of several observations in the Columbus, Texas NRCS Field office area.

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