

Production to count means the amount of the harvested crop meeting one or more of these specific quality standards:

cc. For the purpose of calculating production to count, the following conversion factors may be used: MT = metric tonnes = 2,204 pounds

dd. The industry standard for silage corn is 66% moisture.

ee. For the purposes of calculating production or production to count, the volume of silage corn stored in a horizontal silo shall be determined by using the formula:

Length X width X average height X compaction factor X 40 lbs./cu. ft. / 2,204 = tonnes

Compaction factor = $0.7615 + (0.016613 \times \text{height}) + (.0056095 \times \text{width})$

ff. For the purpose of calculating production or production to count for silage corn, the volume of silage corn stored in a vertical or upright silo shall be determined using the formula:

Diameter X height X 0.8 X compaction factor X 0.907 = tonnes of silage corn.

Compaction factor = Factors from Corn Silage Compaction Table for upright silos.

If cone shaped - take the average height and add to depth.

gg. For the purpose of calculating production or production to count for silage corn, the volume of silage corn blown in to a wagon shall be determined by using the formula:

Length X width X average height X 25 lbs. / 2,204 = tonnes of silage corn.

hh. For the purpose of calculating production or production to count for silage corn, the equivalent volume of silage corn from grain or high moisture ear cob corn (HMEC) shall be determined using the following conversion factors:

One tonne grain corn = 7 tonnes silage corn

One tonne grain corn = 1.75 tonnes High Moisture ear cob Corn (H