



Dairy Herd Forage Inventory Worksheet

A. Dry Hay

Location	Type of forage	(A) Number of bales	(B) Weight, lbs./bale	(C) Dry matter, %	(D) Weight/bale, lbs. DM (B*C)/100	(E) Total lbs. dry matter (A*D)	(F) Total tons, dry matter (E/2000)
Dry hay total							

B. Round bales or baleage

Location	Type of forage	(A) Number of bales	(B) Weight, lbs./bale	(C) Dry Matter, %	(D) Weight/bale. lbs. DM (B*C)/100	(E) Total lbs. dry matter (A*D)	(F) Total tons, dry matter (E/2000)
Baleage total							

C. Upright Silos (Use Table 1 and Figure 1 from Determining Your Current Forage Inventory Fact Sheet to assist in these calculations)

Silo ID	Dimensions, diameter, height	Top or bottom unloading	Height when filled, feet	Tons DM when filled (Table 1)	Current height, feet	(A) Tons as-fed in silo (Table 1)	(B) Dry matter, %	(C) Tons DM (A*B)/100
Total								

D. Bunker silos

Silo ID	Crop	Feet remaining, height, width, length	(A) Cubic Feet remaining (Length*height*width)	(B) Packing density	(C) Tons DM silage (A*B)/2000
Total					

E. Total Current Forage Inventory

Dry hay	_____	Tons DM
Baleage	_____	Tons DM
Upright silos	_____	Tons DM
Bunker silos	_____	Tons DM
Total	_____	Tons DM

Source:

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