



August 2001

Dry Bean Field Meeting

Tuesday, August 21, 2001

Shafter Field Station

9:30 to Noon Followed by Lunch

Topics:

Update on Weed Control Research

Varietal Development

Market Outlook

New Irrigation Data Logger

Alfalfa Field Meeting

Tuesday, August 28, 2001

Kearney Agricultural Center

8 a.m. Registration to Noon

Topics:

Variety Trial

Lygus Management Using Alfalfa

Using Dairy Lagoon Water on Alfalfa

Weed Control

Insect Pests

Silage Corn Trial Demonstration

Thursday, August 30, 2001

10 a.m. to Noon

The annual Tulare County Silage Corn Trial will be on display for anyone interested in seeing the 18 varieties planted there.

Directions: The field is located on the west side of Road 168 between Avenue 144 and Avenue 136. Please enter from the east on the south side of the field.

Directions to meetings are on page 3.

Adjusting Price of Silage Corn Based on Moisture

Typical or standard corn is 70% moisture or 30% dry matter. Percent moisture and percent dry matter equal 100%.

Adjusted price =

$$\text{price of typical or standard corn} \times \frac{\% \text{ dry matter of silage to be priced}}{\% \text{ dry matter of typical silage}}$$

For example:

If corn silage at 70% moisture is selling for \$20.00 per ton, then silage that is at 65% moisture (which is 35% dry matter) would be:

$$\$20 \times \frac{35}{30} = \$23.33/\text{ton}$$

or silage at 75% moisture would be:

$$\$20 \times \frac{25}{30} = \$16.68$$



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