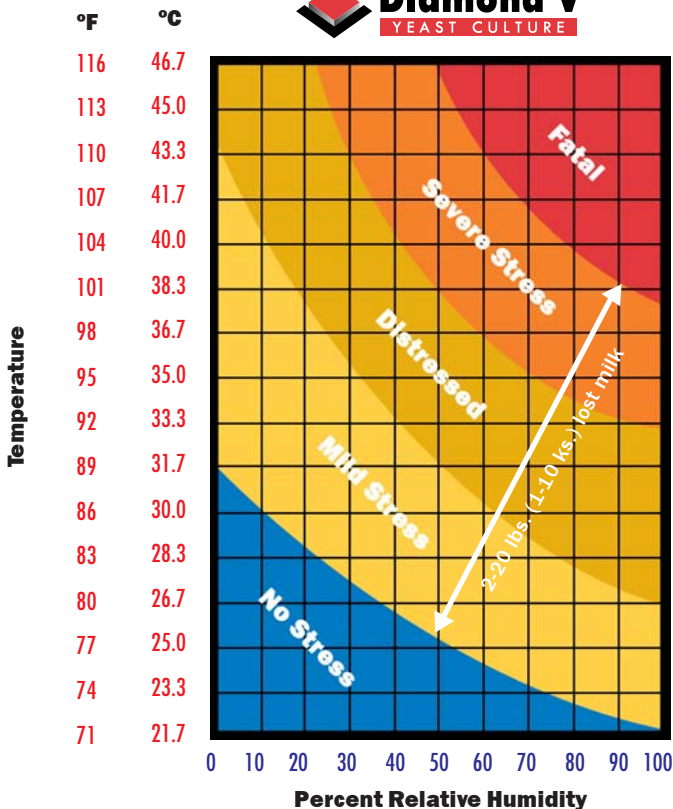


Dairy Heat Stress Chart



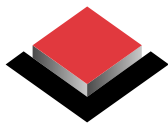
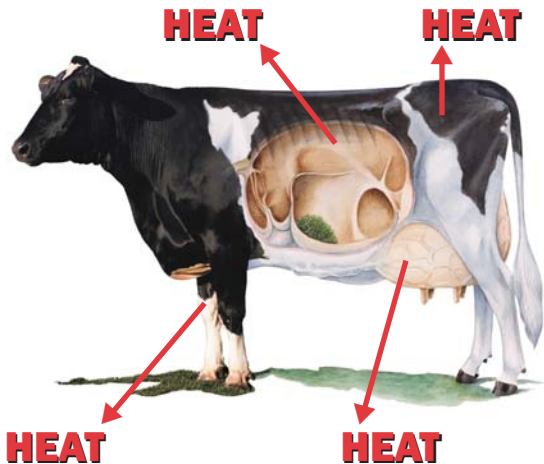
To use this chart: Simply match up the temperature on the vertical scale with the day's relative humidity on the horizontal scale.

For more information about Diamond V and our products contact us at www.diamondv.com - 800-373-7234 - P.O. Box 74570, Cedar Rapids, IA 52407

Ideal Temperature Range

The ideal temperature range for dairy cattle is between 25°F (-3.9°C) and 65°F (18.3°C). According to university research, heat stress can start at temperature and humidity levels as low as 75°F (23.9°C) and 75% humidity. Once the temperature goes above 80°F (26.7°C), cows will reduce feed intake. At 90°F (32.2°C), or above, you can usually notice a dramatic decrease in milk production.

THE COW'S FURNACE



Diamond V[®]
YEAST CULTURE

For more information about Diamond V and our products contact us at
www.diamondv.com - 800-373-7234 - P.O. Box 74570, Cedar Rapids, IA 52407