How to Read this Chart

Check a weather forecast for temperature and humidity. Locate the expected temperature in the column on the left. Extend that temperature in a straight line across the chart until it intersects with a line from the expanded relative humidity.

Temperature above 38° C (100° F) are always DANGER, and if the relative humidity is above 25% the situation is EMERGENCY.

If the intersection of temperature and humidity on the chart is in the ALERT range, load 10% fewer horses and plan to deliver them to market by 11:00 A.M.

If the index is in the DANGER zone, load 20% fewer horses and haul them at night.

If the index is in the EMERGENCY zone, postpone horse shipments until the weather moderates.