These graphs represent information generated from a corn drying model using a peanut dryer and wagon. Final moisture content was 15%. The airflow rate was assumed to 30 cfm/bushel. Depth of grain is 2.5-3 feet in the wagon. Peanut wagons should be loaded only to the grain line with corn.

Figure 1 represents gallons of LP fuel used to dry 100 bushels of corn with air temperature of 120, 140 and 160°F. Figure 2 is total drying cost per bushel with the same temperatures. Figure 3 is estimated drying time for the various temperatures.