

Veneer Driers

Manufacturer name \_\_\_\_\_
Model name \_\_\_\_\_
Model number \_\_\_\_\_
Serial number \_\_\_\_\_
Year constructed \_\_\_\_\_

Number of Driers: \_\_\_\_\_
Type: (1) Longitudinal
(2) Jet
(3) Other (Specify) \_\_\_\_\_

Energy Source (fuel):
(1) Hog fuel
(2) Natural Gas
a. Number of Burners \_\_\_\_\_
b. Size \_\_\_\_\_ (Btu/hr each)

Steam Heated? \_\_\_\_\_ Rate: \_\_\_\_\_ (lb/hr)

Total Number of Zones: \_\_\_\_\_

Total Number of Sections: \_\_\_\_\_

Table with 5 columns: Sections, Height, Width, Depth. Rows include Infeed Sections, Cleaning, Drying, Cooling, and Outfeed.

Overall Length of Drier: \_\_\_\_\_

Number of Decks: \_\_\_\_\_

Size and Spacing of Rolls: \_\_\_\_\_

Operation Time of Dryer:
\_\_\_\_\_ hrs/day
\_\_\_\_\_ days/week
\_\_\_\_\_ weeks/year

**Raw Materials:**

Specie & Thickness	Sq. Ft./year (3/8" basis)		Drying Time
		Sapwood	
		Heartwood	
		White Speck	
		Sapwood	
		Heartwood	
		White Speck	
		Sapwood	
		Heartwood	
		White Speck	
		Sapwood	
		Heartwood	
		White Speck	

(If additional room is needed, please attach an additional page.)

Dry moisture content (after veneer leaves dryer): \_\_\_\_\_

Number of Blowers: \_\_\_\_\_

Horsepower (each): \_\_\_\_\_

Rated CFM: \_\_\_\_\_

Minimum Exhaust Stack CFM: \_\_\_\_\_ Damper setting \_\_\_\_\_ (% open)

Maximum Exhaust Stack CFM: \_\_\_\_\_ Damper setting \_\_\_\_\_ (% open)

Number of Exhaust Stacks and Where Located: \_\_\_\_\_

Other Exhaust Systems on Dryer (Describe): \_\_\_\_\_

Diameter of Stacks: \_\_\_\_\_

Height of Emission Points: \_\_\_\_\_

Drier Temperature: \_\_\_\_\_

Point Where Temperature is Monitored: \_\_\_\_\_