

moisture content of the veneer entering the redryer is less than 25 percent (by weight, dry basis). Batch units used to redry veneer (such as redry cookers) are not considered to be veneer redryers. A veneer redryer is a process unit.

*Wet forming* means the process of making a slurry of water, fiber, and

additives into a mat of fibers to be compressed into a fiberboard or hardboard product.

*Wood I-joists* means a structural wood beam with an I-shaped cross section formed by bonding (with resin) wood or laminated veneer lumber flanges onto a

web cut from a panel such as plywood or oriented strandboard.

*Work practice requirement* means any design, equipment, work practice, or operational standard, or combination thereof, that is promulgated pursuant to section 112(h) of the Clean Air Act.

TABLE 1A TO SUBPART DDDD.—PRODUCTION-BASED COMPLIANCE OPTIONS

For the following process units . . .	You must meet the following production-based compliance option (total HAP <sup>a</sup> basis) . . .
(1) Fiberboard mat dryer heated zones (at new affected sources only) .....	0.022 lb/MSF ½"
(2) Green rotary dryers .....	0.058 lb/ODT
(3) Hardboard ovens .....	0.022 lb/MSF ⅛"
(4) Press predryers (at new affected sources only) .....	0.037 lb/MSF ½"
(5) Pressurized refiners .....	0.039 lb/ODT
(6) Tube dryers .....	0.26 lb/ODT
(7) Reconstituted wood product board coolers (at new affected sources only) .....	0.015 lb/MSF ¾"
(8) Reconstituted wood product presses .....	0.30 lb/MSF ¾"
(9) Softwood veneer dryer heated zones .....	0.022 lb/MSF ⅜"
(10) Strand dryers .....	0.18 lb/ODT

<sup>a</sup> Total HAP, as defined in § 63.2292, includes acetaldehyde, acrolein, formaldehyde, methanol, phenol, and propionaldehyde. lb/ODT = pounds per oven dried ton; lb/MSF = pounds per thousand square feet with a specified thickness basis (inches). Section 63.2262(j) shows how to convert from one thickness basis to another.

TABLE 1B TO SUBPART DDDD.—ADD-ON CONTROL SYSTEMS COMPLIANCE OPTIONS

For each of the following process units . . .	You must comply with one of the following six compliance options by using an emissions control system . . .
Fiberboard mat dryer heated zones (at new affected sources only); Green rotary dryers; Hardboard ovens; Press predryers (at new affected sources only); Pressurized refiners; Tube dryers; Reconstituted wood product board coolers (at new affected sources only); Reconstituted wood product presses; Softwood veneer dryer heated zones; and Strand dryers.	(1) Reduce emissions of total HAP, measured as THC (as carbon), <sup>a</sup> by 90 percent; or (2) Limit emissions of total HAP, measured as THC (as carbon), <sup>a</sup> to 20 parts per million by volume, dry (ppmvd); or (3) Reduce methanol emissions by 90 percent; or (4) Limit methanol emissions to less than or equal to 1 ppmvd if uncontrolled methanol emissions entering the control device are greater than or equal to 10 ppmvd; or (5) Reduce formaldehyde emissions by 90 percent; or (6) Limit formaldehyde emissions to less than or equal to 1 ppmvd if uncontrolled formaldehyde emissions entering the control device are greater than or equal to 10 ppmvd.

<sup>a</sup> You may choose to subtract methane from THC as carbon measurements.

TABLE 2 TO SUBPART DDDD.—OPERATING REQUIREMENTS

If you operate a(n) . . .	You must . . .	Or you must . . .	Or you must . . .
(1) Thermal oxidizer .....	Maintain the 3-hour block average firebox temperature above the minimum temperature established during the performance test; AND maintain in 3-hour block average static pressure at the inlet of the thermal oxidizer within the operating range established during the performance test.	Maintain the 3-hour block average firebox temperature above the minimum temperature established during the performance test; AND maintain the 3-hour block average gas flow at the outlet of the thermal oxidizer below the maximum flow rate established during the performance test.	Maintain the 3-hour block average THC concentration <sup>a</sup> in the thermal oxidizer exhaust below the maximum concentration established during performance test.