

FIRE SAFETY MEASURES IN SAW MILLS / TIMBER DEPOTS
SELF APPRAISAL

A. Name and Address of the Saw Mill / Timber Depot				
B. No. of Electrical Saw Machines available in the premises.				
C. Plot Size in Square Meters.				
1.	Whether the place of Timber Depot/Saw Mill is easily approachable to Fire Appliances?	Yes	No	
2.	Whether the width of main gate is minimum 4.5 metres ?	Yes	No	
3.	Whether the no overhead electric bare wire is allowed in the compound or pass through the compound?	Yes	No	
4.	Whether the Timber Storage, working or process buildings are preferably of single storeyed structure? The ceiling height shall not exceed 8.0 meters.	Yes	No	Not applicable
5.	Whether the compartmentation is provided in between Boiler House / Furnace Room, Varnishing and spray Painting Sections and neighbouring timber depot / saw mill ?	Yes	No	Not applicable
6.	Whether Boilers, either in the open or in a building shall neither be within 30.0 meters of a timber yard nor within 15.0 meters of a building used for storage or processing of timber?	Yes	No	Not applicable
7.	Whether no building or open storage is within 4.5 meters of the compound wall?	Yes	No	
8.	Whether each working room has been provided with adequate number of exits not less than two in any case?	Yes	No	
9.	Whether no stack of timber has been exceeded 6.0 meters in height?	Yes	No	
10.	Whether all motors in woodworking areas have been totally enclosed or pipes ventilated type(Clause 13.21)?	Yes	No	

11.	Whether Electrical wiring for lighting in wood storage and process department have been enclosed in screwed steel conduits and those for power wiring have been enclosed either in screwed steel conduits or of mineral insulated copper sheathed type(Clause 13.4)?	Yes	No	
12.	Whether the Fire Fighting installations as per the enclosed Table 2 under clause 14.2 of Indian Standard 6329: 2000 are provided?	Yes	No	
13.	Whether a watchman, who will go round the property at 2 hourly intervals during non working hours, has been provided ?	Yes	No	
14.	Whether no smoking or cooking has been carried out in the premises as required(Clause 15.1)?	Yes	No	
15.	Whether “ NO SMOKING ” signs has been prominently exhibited as required(Clause 15.1)?	Yes	No	
16.	Whether the Timber yards have been kept free of glass weeds and undergrowth as required(Clause 15.4)?	Yes	No	
17.	Whether Good House keeping is observed?	Yes	No	
18.	Whether currently valid approval of local municipality as per IS 2389 – 2000 for use of the premises as Saw Mill/Timber Depot is obtained?	Yes	No	

Place:

**Signature of the Owner /
Management of Saw Mill, Timber Depot
with designation and office seal.**

Date:

Standards referred: Indian Standard 6329 : 2000 Code of practice for Fire Safety of Saw Mills , Timber Depots and Wood Works.