

AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION  
UNDER THE CLEAN ENVIRONMENT ACT

Re: The Clean Environment Commission and Dycks Containers & Forest Products Ltd., applicant,

WHEREAS pursuant to the provisions of The Clean Environment Act, Dycks Containers and Forest Products Ltd., of 305 McKay Avenue, Winnipeg, Manitoba has submitted an application to The Clean Environment Commission to prescribe limits in connection with the operation of a wigwam wood waste burner located on part of the NW $\frac{1}{4}$  of Section 28-36-27 WPM in the Rural Municipality of Swan River, Manitoba,

AND WHEREAS representations were made to The Clean Environment Commission by persons who are or are likely to be affected by an Order of the Commission prescribing limits in connection with the said operation,

AND WHEREAS The Clean Environment Commission held a public hearing on the 1st day of April, 1974 in the Town Hall in Swan River, Manitoba at which three Commissioners heard evidence in connection with the application,

AND WHEREAS the applicant indicated by a letter dated the 8th of April, 1974 that a new wigwam wood waste burner should be constructed on or about the 30th day of June, 1974 and that the existing burner would be dismantled prior to said construction,

AND WHEREAS The Clean Environment Commission, having received a certified copy of the transcript of the evidence taken at the said hearing, considered the application on the 10th day of June, 1974,

IT IS HEREBY ORDERED THAT

1. The applicant shall ensure that on and after the 30th day of June, 1974 emissions from the said operation are limited:
  - (a) with respect to particulate matter to a maximum of 0.57 grams per standard cubic meter of air calculated at 20 degrees Centigrade and 760 millimeters of mercury (0.25 grains per standard cubic foot calculated at 68 degrees Fahrenheit and 30 inches of mercury) and 12 percent carbon dioxide,
  - (b) with respect to smoke:
    - (i) subject to (ii) and (iii) below, to a maximum density of number 1 on the Ringelmann Smoke Chart (i.e. 20% opacity),
    - (ii) to a maximum density of number 2 on the Ringelmann Smoke Chart (i.e. 40% opacity) for a period or periods totalling not more than eight minutes in any 60-minute period,

*Assigned to Air Sam  
ms  
June 20/74*

(b) continued

(iii) during the starting of a new fire, to a maximum density of number 3 on the Ringelmann Smoke Chart (i.e. 60% opacity) for a period or periods totalling not more than forty-five minutes,

2. The applicant shall ensure that a new fire is not started more often than once in any 24-hour day,
3. The applicant shall ensure that on and after the 30th day of June, 1974:
  - (a) at any point of impingement off the site of the said operation the dustfall (settlable particulate matter) over a period of thirty days does not exceed 1.5 milligrams per square Centimeter over and above the background level,
  - (b) the average dustfall over a period of thirty days in an air basin off the site of the said operation but within five hundred yards of the source of the said emissions (as indicated by the test results from a minimum of four representative sampling points within the said air basin) does not exceed 0.8 milligrams per square centimeter over and above the background level,
4. The applicant shall ensure that high standard of housekeeping is initiated and continued in order to reduce the emission of contaminants by the greatest possible extent,

IT IS HEREBY FURTHER ORDERED THAT

5. The wigwam wood waste burner, existing on the site of the said operation as of the 1st day of April, 1974 is taken out of service on or before the 30th day of June, 1974.

Order No. 363

Dated at the City of Winnipeg  
this 17th day of June 1974



Chairman,  
Clean Environment Commission