

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

Re: The Clean Environment Commission and Parkland Wood Industries Ltd., applicant,

- WHEREAS** pursuant to the provisions of The Clean Environment Act, Parkland Wood Industries Ltd., of Swan River, 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 NE $\frac{1}{4}$ of Section 12-36-27 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 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 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,
 - (iii) during the starting of 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,

*Assigned to
Air Division
JS
June 20/74*

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:
 - (a) at any point of impingement off the site of the said operation the dustfall (setttable 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 a high standard of housekeeping is initiated and continued in order to reduce the emission of contaminants by the greatest possible extent.

Order No. 362

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



Chairman,
Clean Environment Commission

C-b-895