

STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE
OLYMPIA

ORDER NO. 937

(Supersedes Order No. 910)

Effective March 1, 1964

REGULATIONS PERTAINING TO THE USE OF HERBICIDES IN
OKANOGAN AND DOUGLAS COUNTIES

I, JOE DWYER, Director of Agriculture of the State of Washington, by virtue of the authority vested in me under Chapter 17.21 RCW after due notice and public hearing held at Okanogan, Washington on November 19, 1963 and provided under Chapters 42.32 and 34.04 RCW, do hereby promulgate the following regulations relating to the use of growth regulating herbicides.

Regulation 1. Area Under Order, Restricted Use Herbicides, Prohibited Formulations and Definitions.

Area Under Order. All the lands lying within the boundaries of Okanogan and Douglas Counties.

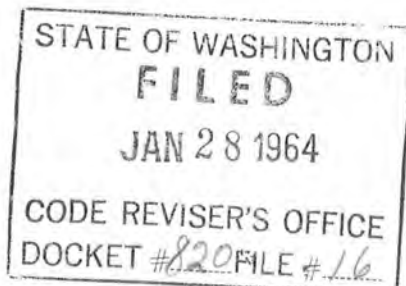
Restricted Use Herbicides. All formulations of 2,4-D, 2,4,5-T, and MCP are by this order declared to be restricted use herbicides.

Prohibited Formulations: Use of dust formulations of any and all herbicides referred to in this order are prohibited in the entire area under order.

Definition: High Volatile and Low Volatile Esters. High volatile and low volatile esters are those formulations labeled as high volatile and low volatile in Interpretation 17, Revision 1 of Title 7 under the Federal Insecticide, Fungicide, and Rodenticide Act.

Regulation 2. Area 1 (Lands along the Columbia and Okanogan Rivers from Brewster to Omak and vicinity). Okanogan County. Sections 17 through 20, 29, 30, 31, and 32, Township 34 North, Range 27 East; Sections 5 through 8, Township 33 North, Range 27 East; Sections 13 through 36, Township 34 North, Range 26 East; all of Township 33 North, Range 26 East; Sections 4 through 9, Township 32 North, Range 26 East; Sections 1, 2, 3, 10 through 15 and 24 through 36, Township 33 North, Range 25 East; that portion of Township 30 North, Range 25 East lying in Okanogan County; Sections 1, 2, 11 through 14, 23 through 26, 35 and 36, Township 32 North, Range 24 East; Sections 1, 2, 11, 13, 14, and 23 through 36, Township 31 North, Range 24 East; and that portion of Township 30 North, Range 24 East lying in Okanogan County; Sections 1, 2, 3, 10 through 14 and those portions of Sections 4, 9, 15, 22 and 23, Township 29 North, Range 25 East lying in Okanogan County.

Lands along the Columbia River north and west of the Chief Joseph Dam lying in Douglas County. Sections 25 through 28, 32 through 35 and those portions of Sections 22, 23, 24, 29, and 31, Township 30 North, Range 24 East; that portion of Township 29 North, Range 24 East lying north and west of the Central Ferry Road; Sections 28, 29, 30, 33 and those portions of Sections 19 through 22, 27, and 34, Township 30 North, Range 25 East; Sections 4, 16, 22 and those portions of 3, 9, 15, and 23, Township 29 North, Range 25 East including only those lands lying in Douglas County.



Area 1. (Restrictions) The use or application by ground or aircraft equipment of the herbicides known as 2,4-D, 2,4,5-T, and MCP is restricted to the liquid forms of the amine and sodium or solubilized acid formulations: Provided, that low volatile esters may be used from November 1 to March 15 of the following year.

Ground applications shall be made with a minimum of 8 gallons of water per acre and ground equipment must be equipped with nozzles having a minimum orifice diameter of 0.031 inches. Pressure for ground rigs must not exceed 35 pounds per square inch at the nozzles.

Aircraft applications shall be made with a minimum of 3 gallons of water per acre and aircraft must be equipped with nozzles having a minimum orifice diameter of 0.125 inches, and directed downward or backward 90 degrees or more from the direction of flight.


Regulation 3. Restrictions on the Use of Airstrips. The loading and/or mixing of the restricted use herbicides in aircraft for use or application is prohibited on any airstrip or on any location within one mile of any city or town within the area under regulation: Provided, that the airstrips at Okanogan and Brewster may be used for this purpose.

Aircraft carrying restricted use herbicides are prohibited from turning and/or low flying over towns, cities, farmsteads, windbreaks, orchards or susceptible crops belonging to any persons other than the owner of the property being treated, except by permission of the person whose farmstead, windbreak, orchard or susceptible crop is involved, within the area under regulation.

Regulation 4. Disposal of Restricted Use Herbicides and Containers. Restricted use herbicides or their emptied containers shall not be dumped or abandoned or allowed to remain at any place where plants of value are likely to be injured by the vapor or by water flowing through or over the material. Equipment used for restricted use herbicides shall not be stored or allowed to remain at any place where susceptible crops might be affected.

Regulation 5. Wind and Weather Conditions. Spraying of herbicides permitted as set forth in this order by ground or aerial equipment shall not be allowed when the mean sustained wind velocity is over 7 miles per hour from any direction. Even though wind velocity is within the limits allowable for spraying, restricted use herbicides shall not be applied if other weather conditions are such that damage could result to adjacent and nearby towns, susceptible crops and plantings through physical drift or volatilization.

I hereby certify that the foregoing is a true and correct copy of the regulation promulgated by the Department of Agriculture.



 JOE DWYER
 Director of Agriculture
 State of Washington

Signed at Olympia, Washington

Date: January 23, 1964

