

STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
OLYMPIA

ORDER NO. 945

(Supersedes Order No. 916)

Effective May 1, 1964

REGULATIONS PERTAINING TO BLOSSOMING ALFALFA, CLOVER, AND MINT

I, JOE DWYER, Director of Agriculture, by virtue of the authority vested in me under Chapter 17.21 RCW, after due notice as provided under Chapters 34.04 and 42.32 RCW, and a public hearing held in Yakima on March 17, 1964, do hereby promulgate the following regulations relating to the use and application of certain pesticides on blossoming alfalfa, clover, and mint.

Regulation 1. Definition. The term "blossoming alfalfa or clover" as used in this order shall be when there are five or more blooms per square yard on the average in a given field: PROVIDED, THAT following the first cutting the bloom count shall be taken only on the current crop. For the purpose of this regulation, a "bloom" is defined as any clover head or alfalfa raceme containing one or more open flowers.

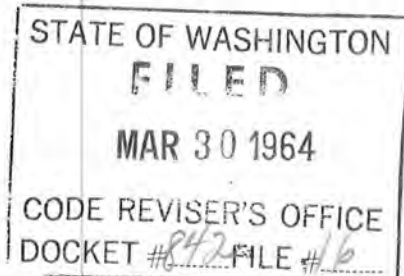
Regulation 2. Restricted Use Pesticides. The following agricultural pesticides are by this order declared to be restricted use pesticides in all counties of the State of Washington: Aldrin, BHC (Benzene Hexachloride), Bidrin, Bomyl, Chlordane, Colep, Diazinon, Dibrom, Dieldrin, Dilan, Dimethoate, Dimetilan, Di-Syston, DDT, Delnav, Demeton (Systox), Dylox, Endrin, EPN, Ethion, Ethyl-Methyl Guthion, Guthion, Heptachlor, Imidan, Isolan, Korlan, Lindane, Malathion, Menazon, Metacide, Metasystox, Methoxychlor, Methyl Parathion, Methyl Trithion, Parathion, Perthane, Phorate, Phosdrin, Phosphamidon, Phostex, TDE (Rhothane or DDD), TEPP, Thiocron, Thiodan, Toxaphene, Trithion, Vapona, and Zectran.

Regulation 3. Area Under Order. All counties of the State of Washington.

Regulation 4. The use or application of the following listed pesticides, or any formulation thereof on blossoming alfalfa and clover crops is prohibited.

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|--------------------------------|----------------------|
| (a) Aldrin                     | (m) Heptachlor       |
| (b) BHC (Benzene Hexachloride) | (n) Imidan           |
| (c) Bidrin                     | (o) Lindane          |
| (d) Bomyl                      | (p) Malathion (dust) |
| (e) Chlordane                  | (q) Metacide         |
| (f) Colep                      | (r) Methyl Parathion |
| (g) Diazinon                   | (s) Methyl Trithion  |
| (h) Dibrom (dust)              | (t) Parathion        |
| (i) Dimethoate                 | (u) Phosdrin (dust)  |
| (j) EPN                        | (v) Phosphamidon     |
| (k) Ethyl-Methyl Guthion       | (w) Vapona           |
| (l) Guthion                    | (x) Zectran          |

Regulation 5. The use or application of the following listed pesticides or any formulation thereof on blossoming alfalfa and clover crops is restricted to applications only within the period beginning at two hours prior to sunset and ending at two and one-half hours after



sunrise the following morning: PROVIDED, THAT Endrin may only be applied to blossoming clover crops pursuant to this regulation and its application to blossoming alfalfa shall be made pursuant to Regulation 5.

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|---------------------------------------|-------------------------------|
| (a) DDT                               | (n) Korlan                    |
| (b) Delnav                            | (o) Menazon                   |
| (c) Demeton (Systox)                  | (p) Metasystox                |
| (d) Dibrom (Emulsifiable Concentrate) | (q) Methoxychlor              |
| (e) Dieldrin (Granular)               | (r) Perthane                  |
| (f) Dilan                             | (s) Phorate (Thimet-Granular) |
| (g) Dimetilan                         | (t) Phosdrin (Liquid)         |
| (h) Di-Syston                         | (u) Phostex                   |
| (i) Dylex                             | (v) TDE (Rhothane or DDD)     |
| (j) Endrin                            | (w) TEPP                      |
| (k) Ethion                            | (x) Thiocron                  |
| (l) Heptachlor (Granular)             | (y) Thioden                   |
| (m) Isolan                            | (z) Toxaphene                 |
|                                       | (sz) Trithion                 |

Regulation 6. The use or application of the pesticides known as Dibrom (wetable powder), Malathion, and Phorate in emulsifiable, liquid, or wettable powder formulations applied as sprays on blossoming alfalfa or clover crops is restricted to applications only within the period beginning at two hours prior to sunset and ending at midnight of the same day.


Regulation 7. The use or application of the pesticide Endrin in either spray or dust formulations applied on blossoming alfalfa is restricted to applications only within the period beginning at two hours prior to sunset and ending at midnight of the same day.

Regulation 8. The use or application of the pesticides known as Dieldrin and Sevin in either spray or dust formulations on blossoming alfalfa and clover crops is prohibited in all counties of the State of Washington: PROVIDED, THAT sprays or dusts of Dieldrin or Sevin on these crops is permissible if applied seven days or more before there are five or more blooms per square yard on the average in a given field.

Regulation 9. The use or application of the pesticides known as Malathion, Phosdrin, and TEPP on blossoming mint crops is restricted to applications only within the period beginning at two hours prior to sunset and ending at two and one-half hours after sunrise: PROVIDED, THAT this time restriction shall not apply to TEPP if the federal registration allowing the use of Kelthane on mint is removed.

For the purpose of this order, the time of sunrise and sunset will be that of the official tables, U. S. Weather Bureau, Yakima, Washington.

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

  
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 JOE DYER  
 Director of Agriculture  
 State of Washington

Signed at Olympia, Washington

Date: 3/30/64