

STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE  
Olympia

ORDER NO. 887

Supersedes Order No. 857

Effective May 18, 1962

STATE OF WASHINGTON  
FILED

APR 17 1962

CODE REVISER'S OFFICE  
DOCKET # ~~18~~ FILE # 13

230  
I, Joe Dwyer, Director of Agriculture, by virtue of the authority vested in me under Chapter 17.21, RCW, Laws of 1961, after due notice as provided under Chapter 34.04 and 42.32, RCW and a public hearing held in Yakima on March 29, 1962, do promulgate the following regulations relating to the use and application of certain pesticides on blossoming alfalfa, clover and mint.

Regulation 1. Pesticides and Area Under Order. The following agricultural pesticides are by this order declared to be restricted use pesticides in Washington: Aldrin, BHC (Benzene Hexachloride), Chlordane, Chlorthion, Dibrom (dust), Diasinon, Dimethoate, EPN, Guthion, Heptachlor, Lindane, Malathion (dust), Metacide, Methyl Parathion, Methyl Trithion, Parathion, Zectran, DDT, Delnav, Demeton (Systox), Dibrom (emulsifiable concentrate), Dieldrin (granular), Dilan, Di-Syston (granular), Dylox, Endrin, Ethion, Heptachlor (granular), Korlan, Menazon, Methoxychlor, Perthane, Phorate (Thimet-granular), Phosdrin, Phostex, TDE (Rhothane or DDD), TEPP, Thiodan, Toxaphene, Trithion, and Phosphamidon.

Regulation 2. The use or application of the following listed pesticides, or any formulation thereof on blossoming alfalfa and clover crops is prohibited in all counties of the State of Washington. Blossoming period of alfalfa or clover in a given field is whenever there are two or more blooms per square yard on the average. For the purpose of this regulation, a bloom is defined as any clover head or alfalfa raceme containing one or more open flowers.

- |                               |                     |                     |
|-------------------------------|---------------------|---------------------|
| a. Aldrin                     | g. Dimethoate       | m. Metacide         |
| b. BHC (Benzene Hexachloride) | h. EPN              | n. Methyl Parathion |
| c. Chlordane                  | i. Guthion          | o. Methyl Trithion  |
| d. Chlorthion                 | j. Heptachlor       | p. Parathion        |
| e. Diazinon                   | k. Lindane          | q. Zectran          |
| f. Dibrom (dust)              | l. Malathion (dust) |                     |

Regulation 3. 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. Blossoming period of alfalfa or clover in a given field is whenever there are two or more blooms per square yard on the average.

- |                                      |                          |                              |
|--------------------------------------|--------------------------|------------------------------|
| a. DDT                               | h. Dylox                 | p. Phorate (Thimet-granular) |
| b. Delnav                            | i. Endrin                | q. Phosdrin                  |
| c. Demeton (Systox)                  | j. Ethion                | r. Phostex                   |
| d. Dibrom (emulsifiable concentrate) | k. Heptachlor (granular) | s. TDE (Rhothane or DDD)     |
| e. Dieldrin (granular)               | l. Korlan                | t. TEPP                      |
| f. Dilan                             | m. Menazon               | u. Thiodan                   |
| g. Di-Syston (granular)              | n. Methoxychlor          | v. Toxaphene                 |
|                                      | o. Perthane              | w. Trithion                  |

16-230  
Regulation 4. The use or application of the pesticides known as Malathion, Dibrom (wetttable powder), Phosphamidon, and Phorate in emulsifiable, liquid, or wetttable 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. Blossoming period of alfalfa or clover in a given field is whenever there are two or more blooms per square yard on the average.

Regulation 5. 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. Blossoming period of alfalfa in a given field is whenever there are two or more blooms per square yard on the average.

Regulation 6. The use or application of the pesticides known as Dieldrin and Sevin in either spray or dust formulations on blossoming alfalfa, clover and mint crops is prohibited in all counties of the State of Washington. The use of dusts or sprays of Dieldrin or Sevin on these crops will only be permissible if applied not less than seven days before there are two or more blooms per square yard on the average in a given field.

Regulation 7. The use or application of the pesticides known as Parathion, Metacidé, and Methyl Parathion on blossoming mint crops in dust formulations is prohibited. The use of emulsifiable or liquid formulations of Parathion, Metacide and Methyl Parathion will only be permissible on blossoming mint crops if application is made within the period beginning at two hours prior to sunset and ending at two and one-half hours after sunrise, if the mint field is located within one (1) air mile of a registered bee apiary except that the time of application is not restricted when the general temperature in the area is less than 60°F.

For the purpose of this order the time of sunrise and sunset will be that of the official sunshine 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.

*Joe Dwyer*  
 \_\_\_\_\_  
 JOE DWYER  
 Director of Agriculture  
 State of Washington

*Virgil Cunningham*  
 \_\_\_\_\_  
 VIRGIL CUNNINGHAM  
 Assistant Director of Agriculture  
 State of Washington

Signed at Olympia, Washington

*April 17, 1962*  
 \_\_\_\_\_