



RULE-MAKING ORDER
(RCW 34.05.360)

2030

CR-103 (10/1/89)

Agency: Washington State Department of Agriculture

- Permanent Rule
 Emergency Rule

(1) Date of adoption: April 6, 1990

(2) Purpose: In response to repeated herbicide drift problems in the lower Yakima Valley and Tri-Cities area, additional measures are necessary to continue restrictions on application of pesticides in that area.

(3) Citation of existing rules affected by this order:

Repealed: 16-230-805
Amended: 16-230-825; 16-230-835; 16-230-845; 16-230-850; and 16-230-855; 16-230-860
Suspended:

(4) Authority for adoption:

Statute: 17.21 and 15.58 RCW
Other Authority:

(5.1) PERMANENT RULE ONLY

Pursuant to notice filed as WSR _____ on _____ (date).

Describe any changes other than editing from proposed to adopted version:

(5.2) EMERGENCY RULE ONLY

Pursuant to RCW 34.05.350 the agency for good cause finds:

- (a) That immediate adoption, amendment, or repeal of a rule is necessary for the preservation of the public health, safety, or general welfare, and that observing the time requirements of notice and opportunity to comment upon adoption of a permanent rule would be contrary to the public interest.
 (b) That state or federal law or federal rule or a federal deadline for state receipt of federal funds requires immediate adoption of a rule.

Reasons for this finding: Herbicide drift from applications in certain areas of Benton County and portions of Franklin and Walla Walla counties are a continuing problem. This emergency order must be in effect prior to permanent rules because we are now in the use season.

(5.3) Any other findings required by other provisions of law as precondition to adoption or effectiveness of rule?

Yes No If yes, explain:

(6) Effective date of rule:

Permanent Rules

Emergency Rules

- 31 days after filing Immediately
 Other (specify) _____ * Later (specify) _____

*(If less than 31 days after filing, specific finding in 5.3 under RCW 34.05.380(3) is required)

NAME (TYPE OR PRINT)

C. Alan Pettibone

SIGNATURE

C. Alan Pettibone

TITLE

Director

DATE

4/6/90

CODE REVISER USE ONLY

CODE REVISER'S OFFICE
STATE OF WASHINGTON
FILED

APR 06 1990

TIME
DATE

11:28
90-09-011

AMENDATORY SECTION

WAC 16-230-825 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Permits. The following conditions will apply to all permits issued under the authority of WAC 16-230-800 through 16-230-865.

(1) Application for a permit may be made to the Washington State Department of Agriculture, Compliance Branch, 2015 S. 1st Street, Yakima, Washington 98903. Applications may also be taken in person or by phone.

(2) The department may make on-site monitoring of the application a condition of any permit. A representative of the department may condition, deny, or revoke a permit at any time, if the representative determines that the situation at the application site creates an unreasonable risk of drift. In determining whether the situation at the application site creates an unreasonable risk of drift, the representative may consider all relevant factors such as temperature, air inversions, time of day, burning restrictions, wind direction, wind velocity, topography, and type and condition of application equipment.

(3) No permit shall be issued to apply any pesticide unless that permit is consistent with existing department laws and rules.

~~((4) Application records prescribed in WAC 16-230-905 shall be submitted to the Washington State Department of Agriculture, Compliance Branch, 2015 So. 1st Street, Yakima, Washington 98903, within three days after the aerial application under permit is performed.))~~

AMENDATORY SECTION

WAC 16-230-835 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Area 1. (1) Area 1 description ~~((Northwest))~~ North Horse Heaven Hills. An area including all lands lying within a boundary line beginning at the ~~((southwest corner of Section 24, T8N, R24E; thence north approximately seven miles))~~ northwest corner of Section 19, T8N, R24E; thence east four miles along section lines to the southwest corner of Section 14, T8N, R24E; thence north one mile along the section line to the northwest corner of Section 14, T8N, R24E; thence east two miles along section lines to the southwest corner of Section 7, T8N, R25E; thence north one mile along the section line to the northwest corner of Section 7, T8N, R25E; thence east one mile along the section line to the southwest corner of Section 5, T8N, R25E; thence northeast approximately one and four-tenths of a mile diagonally across Section 5 to the northeast corner of Section 5, T8N, R25E; thence east one mile along the section line to the southwest corner of Section 34, T9N, R25E; thence northeast approximately one and four-tenths of a mile diagonally across Section 34 to the northeast corner of Section 34, T9N, R25E; thence east two miles along section lines to the southwest corner of Section 30, T9N, R26E; thence north one mile along the section line to the northwest corner of Section 30, T9N, R26E; thence east one

mile along the section line to the southwest corner of Section 20, T9N, R26E; thence northeast approximately one and four-tenths of a mile diagonally across Section 20 to the northeast corner of Section 20, T9N, R26E; thence east two miles along section lines to the northwest corner of Section 23, T9N, R26E; thence southeast approximately one and four tenths of a mile diagonally across Section 23 to the southeast corner of Section 23, T9N, R26E; thence north approximately one mile along the section (~~line~~) line to the intersection with the Kennewick Irrigation District (K.I.D.) main canal; thence easterly along the K.I.D. main canal to the Amon pumping station located in Section 7, T8N, R29E; thence southeasterly along the K.I.D. Division Four Canal to the Columbia River in Section 8, T7N, R31E; thence south (~~approximately one and one-half miles along the Columbia River to the south section line of Section 17, T7N, R31E; thence west approximately seventeen miles along section lines to the southwest corner of Section 15, T7N, R28E; thence north one mile along the section line to the northwest corner of Section 15, T7N, R28E; thence west four miles along section lines to the intersection with Badger Canyon Road at the southwest corner of Section 12, T7N, R27E; thence north two miles along Badger Canyon Road and section lines to the intersection with Sellards Road at the southeast corner of Section 35, T8N, R27E; thence west one mile along Sellards Road and the section line to the southwest corner of Section 35, T8N, R27E; thence north one mile along the section line to the northwest corner of Section 35, T8N, R27E; thence west three miles along section lines to the southwest corner of Section 29, T8N, R27E; thence north one mile along the section line to the intersection with Cemetery Road at the northwest corner of Section 29, T8N, R27E; thence west two miles along Cemetery Road and section lines~~) approximately five and one-half miles along the Columbia River to the south section line of Section 5, T6N, R31E; thence west approximately eight miles along section lines to the southwest corner of Section 1, T6N, R29E; thence north two miles along section lines to the southwest corner of Section 25, T7N, R29E; thence west thirteen miles along section lines to the southeast corner of Section 27, T7N, R27E; thence north one mile along the section line to the northeast corner of Section 27, T7N, R27E; thence west one mile along the section line to the northwest corner of Section 27, T7N, R27E; thence north two miles along section lines to the northeast corner of Section 16, T7N, R27E; thence west one mile along the section line to the southeast corner of Section 8, T7N, R27E; thence north one mile along the section line to the northeast corner of Section 8, T7N, R27E; thence west approximately twenty miles along section lines to the Benton-Yakima County line at the southwest corner of Section 6, T7N, R24E; thence north four miles along the county line to the point of beginning.

(2) Area 1 restrictions. Application by air of restricted use pesticides as defined in WAC 16-230-810 is prohibited: PROVIDED, That the department may issue written permits for application of insecticides not containing the signal words Danger/Poison on the label.

AMENDATORY SECTION

WAC 16-230-845 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Area 3. (1) Area 3 description.

(a) Eastern Yakima Valley. An area including all lands lying within a boundary line beginning at the northwest corner of Section 25, T10N, R24E; thence west four miles along section lines to the northwest corner of Section 29, T10N, R26E; thence south one mile along the section line to the southwest corner of Section 29, T10N, R26E; thence west eleven miles along section lines to the southeast corner of Section 29, T10N, R24E; thence north one mile along the section line to the intersection with Anderson Road at the northeast corner of Section 29, T10N, R24E; thence west two miles along Anderson Road and section lines to the Benton-Yakima County line at the northwest corner of Section 30, T10N, R24E; thence south approximately thirteen miles along the Benton-Yakima County line to the northwest corner of Section 31, T8N, R24E; thence east approximately two miles along section lines to the southeast corner of Section 29, T8N, R24E; thence north one mile along the section line to the northeast corner of Section 29, T8N, R24E; thence east four miles along section lines to the southeast corner of Section 24, T8N, R24E; thence north one mile along the section line to the northeast corner of Section 24, T8N, R24E; thence east two miles along section lines to the southeast corner of Section 16, T8N, R25E; thence north one mile along Burt James Road and the section line to the intersection with County Well Road at the northeast corner of Section 16, T8N, R25E; thence east two miles along County Well Road and section lines to the southeast corner of Section 10, T8N, R25E; thence north one mile along the section line to the northeast corner of Section 10, T8N, R25E; thence east three miles along section lines to the intersection with Gould Road at the southeast corner of Section 6, T8N, R26E; thence north one mile along Gould Road and the section line to the northeast corner of Section 6, T8N, R26E; thence east four miles along section lines to the southeast corner of Section 35, T9N, R26E; thence north eight miles along section lines to the southwest corner of Section 14, T8N, R24E; thence north one mile along the section line to the northwest corner of Section 14, T8N, R24E; thence east two miles along section lines to the southwest corner of Section 7, T8N, R25E; thence north one mile along the section line to the northwest corner of Section 7, T8N, R25E; thence east one mile along the section line to the southwest corner of Section 5, T8N, R25E; thence northeast approximately one and four-tenths of a mile diagonally across Section 5 to the northeast corner of Section 5, T8N, R25E; thence east one mile along the section line to the southwest corner of Section 34, T9N, R25E; thence northeast approximately one and four-tenths of a mile diagonally across Section 34 to the northeast corner of Section 34, T9N, R25E; thence east two miles along section lines to the southwest corner of Section 30, T9N, R26E; thence north one mile along the section line to the northwest corner of Section 30, T9N, R26E; thence east one mile along the section line to the southwest corner of Section 20, T9N, R26E; thence northeast

approximately one and four-tenths of a mile diagonally across Section 20 to the northeast corner of Section 20, T9N, R26E; thence east two miles along section lines to the northwest corner of Section 23, T9N, R26E; thence southeast approximately one and four-tenths of a mile diagonally across Section 23 to the southeast corner of Section 23, T9N, R26E; thence north six miles along section lines to the northwest corner of Section 25, T10N, R26E; thence west four miles along section lines to the northwest corner of Section 29, T10N, R26E; thence south one mile along the section line to the southwest corner of Section 29, T10N, R26E; thence west eleven miles along section lines to the southeast corner of Section 29, T10N, R24E; thence north one mile along the section line to the intersection with Anderson Road at the northeast corner of Section 29, T10N, R24E; thence west two miles along Anderson Road and section lines to the Benton-Yakima County line at the northwest corner of Section 30, T10N, R24E; thence south approximately eleven miles along the Benton-Yakima county line to the point of beginning.

(b) Cold Creek Area. An area including all lands lying within a boundary line beginning at the intersection of the Benton-Yakima County line and the Columbia River in Section 7, T13N, R24E; thence south approximately six and one-half miles along the Benton-Yakima County line to the southwest corner of Section 7, T12N, R24E; thence east five miles along section lines to the southeast corner of Section 11, T12N, R24E; thence north approximately seven miles along section lines to the Columbia River; thence west approximately five miles along the Columbia River to the point of beginning.

(2) Area 3 restrictions. Application by air of restricted use herbicides as defined in WAC 16-230-810 is prohibited.

AMENDATORY SECTION

WAC 16-230-850 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Area 4. (1) Area 4 description.

(a) Tri-Cities northwest buffer zone. An area including all lands lying within a boundary line beginning at the northwest corner of Section 25, T10N, R26E; thence north two miles along section lines to the northwest corner of Section 13, T10N, R26E; thence east one mile along the section line to the northeast corner of Section 13, T10N, R26E; thence north approximately one-half mile along the section line to the United States Department of Energy Hanford Site south boundary line; thence easterly approximately ten miles and south approximately two and one-half miles along the south boundary line to the south section line of Section 27, T10N, R28E; thence west approximately six and three-fourths miles along section lines to the southwest corner of Section 27, T10N, R27E; thence north one mile along the section line to the northwest corner of Section 27, T10N, R27E; thence west four miles along section lines to the point of beginning.

(b) Tri-Cities northeast buffer zone. An area including all lands lying within a boundary line beginning at the intersection of the Esquatzel Diversion Channel drain and the Columbia River; thence

east along the Esquatzel Channel to its intersection with Road 68; thence southeasterly approximately one mile along Road 68 to its intersection with Fraser Drive near the northeast corner of Section 24, T10N, R28E; thence south approximately four miles along section lines and portions of Fraser Drive and Dent Road to the southwest corner of Section 6, T9N, R29E; thence east approximately eight and one-half miles along section lines and a portion of Foster Wells Road to its intersection with the Bonneville Power Administration power line in Section 4, T9N, R30E; thence southeasterly approximately seven miles along the power line to its intersection with SR 124 in Section 32, T9N, R31E; thence easterly approximately two and one-half miles along SR 124 to the east section line of Section 34, T9N, R31E near the intersection of SR 124 and the Union Pacific Railroad; thence south approximately three miles along section lines to the southeast corner of Section 15, T8N, R31E; thence west approximately one-fourth mile along the section line to the Union Pacific Railroad; thence southerly approximately four and one-half miles along the railroad to its intersection with U.S. Highway 12 near the Boise Cascade paper mill; thence northwesterly along Highway 12 to its intersection with Interstate 182; thence westerly along I-182 to the west shoreline of the Columbia River; thence northerly approximately six and one-half miles along the Columbia River to the U.S. Department of Energy Hanford Site south boundary line in Section 14, T10N, R28E; thence east approximately one-half mile across the Columbia River to its east shoreline; thence northerly approximately one-half mile to the point of beginning.

~~(()) Horse Heaven Hills east buffer zone. An area including all lands lying within a boundary line beginning at the southwest corner of Section 24, T8N, R24E; thence south three miles along section lines and Tyacke Road to the southwest corner of Section 1, T7N, R24E; thence east three miles along section lines to the northeast corner of Section 8, T7N, R27E; thence south one mile along the section line and Travis Road to the intersection with Reese Road at the southeast corner of Section 8, T7N, R27E; thence east one mile along the section line and Reese Road to the northeast corner of Section 16, T7N, R27E; thence south two miles along section lines to the intersection with Tyroll Road at the northwest corner of Section 27, T7N, R27E; thence east one mile along the section line and Tyroll Road to the northeast corner of Section 27, T7N, R27E; thence south one mile along the section line to the southeast corner of Section 27, T7N, R27E; thence east approximately twenty-two miles along section lines to the Columbia River; thence northerly approximately two miles along the Columbia River to the south section line of Section 17, T7N, R31E; thence west approximately seventeen miles along section lines to the southwest corner of Section 15, T7N, R28E; thence north one mile along the section line to the northwest corner of Section 15, T7N, R29E; thence west four miles along section lines to the intersection with Badger Canyon Road at the southwest corner of Section 12, T7N, R27E; thence north two miles along Badger Canyon Road and section lines to the intersection with Sellards Road at the southeast corner of Section 35, T8N, R27E; thence west one mile along Sellards Road and the section line to the southwest corner of Section 35, T8N, R27E;~~

~~thence north one mile along the section line to the northwest corner of Section 35, T8N, R27E; thence west three miles along section lines to the southwest corner of Section 29, T8N, R27E; thence north one mile along the section line to the intersection with Cemetery Road at the northwest corner of Section 29, T8N, R27E; thence west two miles along Cemetery Road and section lines to the point of beginning.))~~

(2) Area 4 restrictions. Application by air of restricted use pesticides as defined in WAC 16-230-810 may be made by written permit only.

AMENDATORY SECTION

WAC 16-230-855 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Area 5. (1) Area 5 description.

(a) Cold Creek buffer zone. An area including all lands lying within a boundary line beginning at the southwest corner of Section 7, T12N, R24E; thence east five miles along section lines to the southeast corner of Section 11, T12N, R24E; thence north approximately seven miles along section lines to the Columbia River; thence easterly approximately two miles along the Columbia River to the east section line of Section 6, T13N, R25E, near the Vernita Bridge; thence south approximately eight and one-half miles along section lines to the southeast corner of Section 18, T12N, R25E; thence west seven miles along section lines to the Benton-Yakima County line at the southwest corner of Section 18, T12N, R24E; thence north one mile along the county line to the point of beginning.

(b) Roza buffer zone. An area including all lands lying within a boundary line beginning at the northwest corner of Section 25, T10N, R26E; thence west four miles along section lines to the northwest corner of Section 29, T10N, R26E; thence south one mile along the section line to the southwest corner of Section 29, T10N, R26E; thence west eleven miles along section lines to the southeast corner of Section 29, T10N, R24E; thence north one mile along the section line to the intersection with Anderson Road at the northeast corner of Section 29, T10N, R24E; thence west two miles along Anderson Road and section lines to the Benton-Yakima County line at the northwest corner of Section 30, T10N, R24E; thence north two miles along the county line to the northwest corner of Section 18, T10N, R24E; thence east four miles along section lines to the northeast corner of Section 15, T10N, R24E; thence south one mile along the section line to the southeast corner of Section 15, T10, R24E; thence east seven miles along section lines to the southwest corner of Section 13, T10N, R25E; thence north one mile along the section line to the northwest corner of Section 13, T10N, R25E; thence east six miles along section lines to the northwest corner of Section 13, T10N, R26E; thence south two miles along section lines to the point of beginning.

~~((c) West Horse Heaven buffer zone. An area including all lands lying within a boundary line beginning at the northwest corner~~

~~of Section 31, T8N, R24E; thence east approximately two miles along section lines to the southeast corner of Section 29, T8N, R24E; thence north one mile along the section line to the northeast corner of Section 29, T8N, R24E; thence east four miles along section lines to the southeast corner of Section 24, T8N, R24E; thence north one mile along the section line to the northeast corner of Section 24, T8N, R24E; thence east two miles along section lines to the southeast corner of Section 16, T8N, R25E; thence north one mile along Burt James Road and the section line to the intersection with County Well Road at the northeast corner of Section 16, T8N, R25E; thence east two miles along County Well Road and section lines to the southeast corner of Section 10, T8N, R25E; thence north one mile along the section line to the northeast corner of Section 10, T8N, R25E; thence east three miles along section lines to the intersection with Gould Road at the southeast corner of Section 5, T8N, R26E; thence north one mile along Gould Road and the section line to the northeast corner of Section 5, T8N, R26E; thence east four miles along section lines to the southeast corner of Section 25, T9N, R26E; thence south seven miles along section lines and a portion of Tyacke Road to the southwest corner of Section 1, T7N, R26E; thence west approximately seventeen miles along section lines to the Benton-Yakima County line at the southwest corner of Section 6, T7N, R24E; thence north two miles along the county line to the point of beginning.))~~

(2) Area 5 restrictions. Application by air of restricted use herbicides as defined by WAC 16-230-810 may be made by written permit only.

AMENDATORY SECTION

WAC 16-230-860 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Area 6. ((←→)) Area 6 description. All remaining lands in the area under order.

~~((2) Area 6 restrictions. Records shall be kept as required in WAC 16-230-805.))~~

NEW SECTION

WAC 16-230-861 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Wind conditions. The use or application of all herbicides and class 1 and 2 insecticides are prohibited in the area under order listed in WAC 16-230-800 when the mean sustained wind velocity is over twelve miles per hour throughout the year; PROVIDED, That applications shall be allowed in higher velocity winds when an approved ground apparatus is used. Ground apparatus shall be approved by the department prior to application. Approval shall be based on research data.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 16-230-805 Application of pesticides in Benton County and portions of Franklin and Walla Walla Counties--Recordkeeping.