

Eastern Washington – Use Restricted Herbicide Rules

WAC 16-230

Section	Provision
600	<p>Areas under order for use restricted herbicides.</p> <p>WAC 16-230-605 through 16-230-670 apply to all counties located east of the crest of the Cascade Mountains.</p>
605	<p>Additional county rules for use restricted herbicides.</p> <p>The rules in WAC 16-230-600 through 16-230-670 shall not preclude any additional restrictions on the application of use restricted herbicides provided for in the rules for specific counties located east of the Cascade Mountains.</p>
610	<p>Use restricted herbicides in eastern Washington.</p> <p>All formulations of phenoxy hormone-type herbicides (e.g., 2,4-D, 2,4-DB, 2,4-DP (dichlorprop), MCPA, MCPB, MCPP (mecoprop)) and dicamba except as listed below are use restricted herbicides.</p> <ol style="list-style-type: none"> (1) Salt formulations, including amine and sodium, distributed in quantities of one gallon or less; (2) Dry formulations of phenoxy hormone-type herbicides (e.g., 2,4-D, 2,4-DB, 2,4-DP (dichlorprop), MCPA, MCPB, MCPP (mecoprop)) and dicamba labeled and intended only for home and garden use or for turf; (3) Ready-to-use liquid formulations of phenoxy hormone-type herbicides (e.g., 2,4-D, 2,4-DB, 2,4-DP (dichlorprop), MCPA, MCPB, MCPP (mecoprop)) and dicamba distributed in quantities of five gallons or less.
615	<p>Restrictions on the sale and distribution of use restricted phenoxy -hormone type herbicides and dicamba in eastern Washington.</p> <p>Phenoxy-hormone type herbicides and dicamba shall be sold and distributed only by licensed pesticide dealers to certified applicators or their duly authorized representative except those listed in WAC 16-230-610 (1) and (2).</p>
640	<p>Use restricted herbicides—Eastern Washington—Weather and temperature conditions.</p> <p>Use restricted herbicides shall not be applied on and after April 1st through October 31st of each year when there is a temperature inversion; or throughout the year if weather conditions are such that damage could result to adjacent and nearby towns, susceptible crops and plantings through physical drift or volatilization, or the temperature is 85°F. or above at the point of application: Provided, That application at the rate of fifty gallons or more per acre and conforming to the manufacturer's specified combination of nozzle type/size and pressure in pounds per square inch (psi) at the nozzle that produces a spray droplet size that falls within the very coarse (or larger) range as defined by the ASABE standards shall be exempt from the 85°F. temperature cutoff requirement: Provided further, That when using an invert system, applications may occur up to 95°F. with a maximum wind velocity of fifteen miles per hour and with water carrier at twelve or more gallons per acre.</p>
645	<p>Evening cutoff for use restricted herbicides in eastern Washington.</p> <p>On and after May 1 through October 31 of each year, the application of use restricted herbicides is prohibited daily from three hours prior to sunset to sunrise the following morning: Provided, That if there is a mean sustained legal wind velocity of not less than five miles per hour the application of use restricted herbicides is allowed in Areas 3 and 4 up to one hour prior to sunset in all counties as restricted by rule except Benton, Franklin, Yakima, and Walla Walla counties.</p>
650	<p>Permits for the application of certain use restricted herbicides.</p> <p>The Washington state department of agriculture may issue a permit, upon receipt of a written request, to mix, load and apply certain restricted herbicides with nozzles, nozzle type, control additive, or arrangements other than those required by rule.</p>

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655	<p>Use Restricted herbicides-Eastern Washington-Ground equipment application requirements.</p> <p>Ground applications of use restricted herbicides shall conform to the manufacturer's specified combination of nozzle type/size and pressure in pounds per square inch (psi) at the nozzle that produces a spray droplet size that falls within the medium (or larger) range as defined by the ASABE standards: Provided, That a pressure of 50 psi at the nozzle is the maximum that can be used for handgun applications when no manufacturer specified combination of nozzle and pressure for droplet size are available for that equipment. Upon request by the department the applicator shall provide all data which supports the nozzle configuration is compliant with the spray droplet classifications of medium or larger.</p>
665	<p>Restrictions on aerial applications near vineyards.</p> <p>(1) Aerial application of use restricted herbicides is prohibited within one mile of any commercial vineyard: Provided, That the Washington state department of agriculture may approve written requests and issue permit for aerial application of use restricted herbicides that may be applied to lands located one-half to one mile from commercial vineyards: Provided further, That no distance restrictions shall apply to aerial applications of use restricted herbicides near vineyards during the grape dormant season if written permission of the vineyard owner/manager is obtained.</p> <p>(2) Commercial vineyard means a parcel of land from which the grape crop is intended to be sold to a processor, or intended to be used for commercial wine making, or intended for the commercial fresh market.</p>
670	<p>Use Restricted herbicides - Eastern Washington - Aircraft boom length and application requirements.</p> <p>In all counties restricted by rule the working boom length on fixed wing aircraft shall not exceed 3/4 of the wingspan and the working boom length on helicopters shall not exceed 6/7 of the total rotor length or 3/4 of the total rotor length where the rotor length exceeds forty feet.</p> <p>Aerial applications of use restricted herbicides shall conform to a combination of nozzles, pressure (psi), plates, nozzle orientation, and aircraft speed that produces a spray droplet class that falls within the coarse (or larger) range as defined by the ASABE standards. Upon request by the department the applicator shall provide all data which supports the nozzle configuration is compliant with spray droplet classifications of coarse (or larger).</p>