### WAC 173-425-010 Purpose.

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#### DISPOSITION OF SECTIONS FORMERLY CODIFIED IN THIS CHAPTER

- **173-425-035 Episods.** [Order DE 77-19, § 173-425-035, filed 10/24/77. Formerly WAC 18-12-035.] Repealed by 89-02-055 (Order 88-39), filed 1/3/89. Statutory Authority: Chapters 70.94 and 43.21A RCW.

- **173-425-036 Curtailment during episodes or impaired air quality.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-036, filed 10/24/77. Formerly WAC 18-12-035.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-045 Prohibited materials.** [Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-045, filed 1/3/89; Order DE 77-19, § 173-425-045, filed 10/24/77. Formerly WAC 18-12-045.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-055 Exceptions.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-055, filed 9/17/90, effective 10/18/90; Order DE 77-19, § 173-425-055, filed 10/24/77. Formerly WAC 18-12-055.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-065 Residential open burning.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-065, filed 9/17/90, effective 10/18/90. Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-065, filed 1/3/89; Order DE 77-19, § 173-425-065, filed 10/24/77. Formerly WAC 18-12-065.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-075 Commercial open burning.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-075, filed 9/17/90, effective 10/18/90. Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-075, filed 1/3/89; Order DE 77-19, § 173-425-075, filed 10/24/77. Formerly WAC 18-12-075.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-085 Agricultural open burning.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-085, filed 9/17/90, effective 10/18/90. Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-085, filed 1/3/89; Order DE 77-19, § 173-425-085, filed 10/24/77. Formerly WAC 18-12-085.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-090 Local air authority may issue variance.** [Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-090, filed 2/24/77. Formerly WAC 18-12-090.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-095 No burn area designation.** [Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-095, filed 9/17/90, effective 10/18/90. Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-095, filed 1/3/89; Order DE 77-19, § 173-425-095, filed 10/24/77. Formerly WAC 18-12-095.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

- **173-425-100 Penalties.** [Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-100, filed 12/1/92, effective 1/1/93. Statutory Authority: RCW 70.94.331. 90-19-062 (Order 90-10), § 173-425-100, filed 9/17/90, effective 10/18/90; Order DE 77-19, § 173-425-100, filed 10/24/77. Formerly WAC 18-12-100.] Repealed by 00-07-066 (Order 97-39), filed 3/13/00, effective 4/13/00. Statutory Authority: RCW 70.94.700, [70.94.]755 and Governor's Executive Order 97-02.

- **173-425-110 Severability.** [Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-110, filed 12/1/92, effective 1/1/93.] Repealed by 00-07-066 (Order 97-39), filed 3/13/00, effective 4/13/00. Statutory Authority: RCW 70.94.700, [70.94.]755 and Governor's Executive Order 97-02.

- **173-425-115 Land clearing projects.** [Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-115, filed 9/17/90, effective 10/18/90; Order DE 77-19, § 173-425-115, filed 10/24/77. Formerly WAC 18-12-115.]
Purpose. The purpose of this rule is to establish a program to implement the limited burning policy authorized by sections 743 through 765 of the Washington Clean Air Act (chapter 70.94 RCW) and other provisions of the act that pertain to outdoor burning (except any outdoor burning listed in WAC 173-425-020(1)). Statutory authority for particular provisions of the rule is shown in parentheses throughout the rule. The limited burning policy requires ecology and other agencies to:

1. Reduce outdoor burning to the greatest extent practical, especially by prohibiting it in certain circumstances; (RCW 70.94.743(1))
2. Establish a permit program for limited burning, one that requires permits for most types of outdoor burning; and (RCW 70.94.745)
3. Foster and encourage development of reasonable alternatives to burning. (RCW 70.94.745(6))

Applicability. (1) This chapter applies to all outdoor burning in the state except:
(a) Agricultural burning (which is governed by chapter 173-430 WAC);
(b) Silvicultural burning (which is governed by chapter 332-24 WAC, the Washington state smoke management plan, and various laws including chapter 70.94 RCW); and
(c) Any outdoor burning on lands within the exterior boundaries of Indian reservations (unless provided for by intergovernmental agreement).

Specifically, this chapter applies to:
(a) Residential burning. (RCW 70.94.745)
(b) Land clearing burning. (RCW 70.94.745)
(c) Storm or flood debris burning. (RCW 70.94.743)
(d) Tumbleweed burning. (RCW 70.94.745)
(e) Weed abatement fires. (RCW 70.94.650)
(f) Fire fighting instruction fires. (RCW 70.94.650)
(g) Rare and endangered plant regeneration fires. (RCW 70.94.651)
(h) Indian ceremonial fires. (RCW 70.94.651)
(i) Recreational fires. (RCW 70.94.765)
(j) Other outdoor burning. (RCW 70.94.765)

Definitions. The definitions of terms contained in chapter 173-400 WAC are incorporated by reference. Unless a different meaning is clearly required by context, the following words and phrases as used in this chapter shall have the following meanings:

1. "Agricultural burning" means outdoor burning regulated under chapter 173-430 WAC, including, but not limited to, any incidental agricultural burning or agricultural burning for pest or disease control.

Order 91-57, filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

Department of natural resources—Smoke management plan. [Statutory Authority: RCW 70.94.331, 90-19-062 (Order 90-10), § 173-425-120, filed 9/17/90, effective 10/18/90; Order DE 77-19, § 173-425-120, filed 10/24/77. Formerly WAC 18-12-120.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

Notice of violation. [Statutory Authority: RCW 70.94.331, 90-19-062 (Order 90-10), § 173-425-130, filed 9/17/90, effective 10/18/90. Statutory Authority: Chapters 70.94 and 43.21A RCW. 89-02-055 (Order 88-39), § 173-425-130, filed 1/3/89; Order DE 77-19, § 173-425-130, filed 10/24/77. Formerly WAC 18-12-130.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

Remedies. [Statutory Authority: RCW 70.94.331, 90-19-062 (Order 90-10), § 173-425-140, filed 9/17/90, effective 10/18/90; Order DE 77-19, § 173-425-140, filed 10/24/77. Formerly WAC 18-12-140.] Repealed by 92-24-077 (Order 91-57), filed 12/1/92, effective 1/1/93. Statutory Authority: Chapter 70.94 RCW.

The definitions of terms contained in chapter 173-400 WAC are incorporated by reference. Unless a different meaning is clearly required by context, the following words and phrases as used in this chapter shall have the following meanings:

1. "Agricultural burning" means outdoor burning regulated under chapter 173-430 WAC, including, but not limited to, any incidental agricultural burning or agricultural burning for pest or disease control.
(2) "Air pollution episode" means a period when a forecast, alert, warning, or emergency air pollution stage is declared, as stated in chapter 173-435 WAC.

(3) "Construction/demolition debris" means all material resulting from the construction, renovation, or demolition of buildings, roads, and other man-made structures.

(4) "Ecology" means the Washington state department of ecology.

(5) "Fire fighting instruction fires" means fires for instruction in methods of fire fighting, including, but not limited to, training to fight structural fires, aircraft crash rescue fires, and forest fires.

(6) "Firewood" means bare untreated wood used as fuel in a solid fuel burning device, Indian ceremonial fire, or recreational fire.

(7) "Impaired air quality" means a first or second stage impaired air quality condition declared by ecology or a local air authority in accordance with WAC 173-433-140.

(8) "Indian ceremonial fires" means fires necessary for Native American ceremonies (i.e., conducted by and for Native Americans) if part of a religious ritual.

(9) "Land clearing burning" means outdoor burning of trees, stumps, shrubbery, or other natural vegetation from land clearing projects (i.e., projects that clear the land surface so it can be developed, used for a different purpose, or left unused). (RCW 70.94.750(2))

(10) "Local air authority" means an air pollution control authority activated under chapter 70.94 RCW that has jurisdiction over the subject source.

(11) "Natural vegetation" means unprocessed plant material from herbs, shrubbery, and trees, including grass, weeds, leaves, clippings, prunings, brush, branches, roots, stumps, and trunk wood.

(12) "Nonattainment area" means a clearly delineated geographic area which has been designated by the Environmental Protection Agency because it does not meet (or it contributes to ambient air quality in a nearby area that does not meet) a national ambient air quality standard or standards for one or more of the criteria pollutants, which include carbon monoxide, particulate matter (PM-10 and PM2.5), sulfur dioxide, nitrogen dioxide, lead, and ozone.

(13) "Nonurban areas" means unincorporated areas within a county that are not designated as an urban growth area. (RCW 70.94.745(8))

(14) "Nuisance" means an emission of smoke or any other air contaminant that unreasonably interferes with the use and enjoyment of the property upon which it is deposited. (RCW 70.94.030(2))

(15) "Other outdoor burning" means any type of outdoor burning not specified in WAC 173-425-020 (1) or (2)(a) through (i), including, but not limited to, any outdoor burning necessary to protect public health and safety. (RCW 70.94.650(7) and 70.94.765)

(16) "Outdoor burning" means the combustion of material of any type in an open fire or in an outdoor container without providing for the control of combustion or the control of emissions from the combustion. For the purposes of this rule, "outdoor burning" means all types of outdoor burning except agricultural burning and silvicultural burning. (RCW 70.94.743(2))

(17) "Permitting agency" means the agency responsible for issuing permits (including adopting a general permit) for, and/or enforcing all requirements of this chapter that apply to, a particular type of burning in a given area (unless another agency agrees to be responsible for certain enforcement activities in accordance with WAC 173-425-060 (1)(a) and (6)).

(18) "Pollutants emitted by outdoor burning" means carbon monoxide, carbon dioxide, particulate matter, sulfur dioxide, nitrogen oxides, lead, and various volatile organic compounds and toxic substances.

(19) "Rare and endangered plant regeneration fires" means fires necessary to promote the regeneration of rare and endangered plants found within natural area preserves as identified in chapter 79.70 RCW.

(20) "Reasonable alternative" means a method for disposing of organic refuse (such as natural vegetation) that is available, reasonably economical, and less harmful to the environment than burning.

(21) "Recreational fire" means cooking fires, campfires, and bonfires using charcoal or firewood that occur in designated areas or on private property for cooking, pleasure, or ceremonial purposes. Fires used for debris disposal purposes are not considered recreational fires.

(22) "Residential burning" means the outdoor burning of leaves, clippings, prunings and other yard and gardening refuse originating on lands immediately adjacent and in close proximity to a human dwelling and burned on such lands by the property owner or his or her designee. (RCW 70.94.750(1))

(23) "Silvicultural burning" means outdoor burning relating to the following activities for the protection of life or property and/or the public health, safety, and welfare:

(a) Abating a forest fire hazard;

(b) Prevention of a forest fire hazard;
(c) Instruction of public officials in methods of forest fire fighting;
(d) Any silvicultural operation to improve the forest lands of the state; and
(e) Silvicultural burning used to improve or maintain fire dependent ecosystems for rare plants or animals within state, federal, and private natural area preserves, natural resource conservation areas, parks, and other wildlife areas. (RCW 70.94.660(1))

(24) "Storm or flood debris burning" means fires consisting of natural vegetation deposited on lands by storms or floods that have occurred in the previous two years and resulted in an emergency being declared or proclaimed in the area by the city, county, or state government and burned on such lands by the property owner or his or her designee. (RCW 70.94.743 (1)(c))

(25) "Tumbleweed burning" means outdoor burning to dispose of dry plants (typically Russian Thistle and Tumbleweed Mustard plants) that have been broken off, and rolled about, by the wind.

(26) "Urban growth area" means land, generally including and associated with an incorporated city, designated by a county for urban growth under RCW 36.70A.030.

(27) "Weed abatement fires" means any outdoor burning to dispose of weeds that is not regulated under chapter 173-430 WAC, which applies to agricultural burning.

WAC 173-425-040 Areas where certain types of outdoor burning are prohibited. (1) Nonattainment areas. Residential burning and land clearing burning may not be allowed in any areas of the state that exceed federal or state ambient air quality standards for pollutants emitted by outdoor burning. These areas are limited to all nonattainment areas and former nonattainment areas for carbon monoxide, particulate matter (PM-10 and PM2.5), sulfur dioxide, nitrogen dioxide, and lead. However, ecology may, in cooperation with any local air authority having jurisdiction, authorize the omission of parts of a nonattainment area if ambient air quality standards for the pollutants that caused the area to be designated nonattainment have not been exceeded in those parts, and outdoor burning in those parts has not contributed, and is not expected to contribute, significantly to exceedances of the standards in the nonattainment area. (RCW 70.94.743 (1)(a))

(2) Urban growth areas. Residential burning and land clearing burning may not be allowed in any urban growth areas after December 31, 2000, except as follows: Residential burning and land clearing burning may be allowed in the following types of urban growth areas until December 31, 2006: (RCW 70.94.743 (1)(b))

(a) Urban growth areas for incorporated cities having a population of less than five thousand people that are neither within nor contiguous with any area identified in subsection (1) of this section; and
(b) Urban growth areas that do not include an incorporated city.

(3) Cities over 10,000. Residential burning and land clearing burning may not be allowed in any cities having a population greater than ten thousand people after December 31, 2000. Cities having this population must be identified by using the most current population estimates available for each city. (RCW 70.94.743 (1)(b))

(4) High density areas. Land clearing burning may not be allowed in any area having a general population density of one thousand or more persons per square mile after December 31, 2000, if the area is contiguous with any area where land clearing burning has already been, or must be, prohibited by that date under subsection (1), (2), or (3) of this section, and it may not be allowed in any other areas having this density after December 31, 2006. All areas having this density must be identified by using the most current population data available for each census block group and dividing by the land area of the block group in square miles. (RCW 70.94.750(2))

(5) Areas with a reasonable alternative to burning. Residential burning, land clearing burning, storm or flood debris burning, tumbleweed burning, weed abatement fires, and other outdoor burning of organic refuse may not be allowed in any area of the state (including any areas or parts of areas identified in subsections (1) through (4) of this section) when a reasonable alternative to burning is found to exist in the area for that type of burning. (RCW 70.94.745(6))

By December 31, 2000, and at least every third year after that, each local air authority, and ecology in cooperation with counties, must determine whether any areas within their jurisdiction where a type of burn-
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other outdoor burning of organic refuse) have a reasonable alternative to burning. Determinations for other outdoor burning of organic refuse must be made on a permit-by-permit basis by applying the criteria in (a) and (b) of this subsection. A reasonable alternative exists for any area where the answers to both of the following questions are “Yes” for the specified type of burning: Provided, That parts of an area may be excluded for the purpose of defining practical boundaries for the area.

(a) **Available and reasonably economical.** Is the area served by:
   (i) A county or municipally-sponsored service for recycling (i.e. composting) of the organic refuse (e.g. natural vegetation); or
   (ii) Any other method for disposing of the organic refuse (such as a public or private chipping or chipper rental service, an energy recovery or incineration facility, or a solid waste drop box, transfer station, or landfill) that is located within a reasonable distance and will accept the type and volume of organic refuse at a cost that is less than or equivalent to the median of all county tipping fees in the state for disposal of municipal solid waste?

(b) **Less harmful to the environment.** Is any available and reasonably economical alternative method for disposing of the organic refuse less harmful to the environment than outdoor burning according to the following hierarchy?:

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<th>Less Harmful</th>
<th>Waste Reduction</th>
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<tbody>
<tr>
<td></td>
<td>Recycling</td>
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<td>Energy Recovery or Incineration</td>
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<td>Landfill Disposal</td>
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| More Harmful | Outdoor Burning |

[Statutory Authority: RCW 70.94.700, [70.94.775 and Governor's Executive Order 97-02. 00-07-066 (Order 97-39), § 173-425-040, filed 3/13/00, effective 4/13/00. Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-040, filed 12/1/92, effective 1/1/93.]

**WAC 173-425-050 Other prohibitions/requirements that apply to all outdoor burning.** No person may cause or allow an outdoor fire in an area where the type of burning involved is prohibited under WAC 173-425-040, or where it requires a permit under WAC 173-425-060(2), unless a permit has been issued and is in effect. In addition, the following general requirements apply to all outdoor burning regulated by this chapter, including any outdoor burning allowed without a permit under WAC 173-425-060(2), unless a specific exception is stated in this section:

(1) **Prohibited materials.** The following materials may not be burned in any outdoor fire: Garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, paper (other than what is necessary to start a fire), cardboard, treated wood, construction/demolition debris, metal, or any substance (other than natural vegetation) that normally releases toxic emissions, dense smoke, or obnoxious odors when burned, except that: (RCW 70.94.775(1) and Attorney General Opinion 1993 #17)
   (a) Fire fighting instruction fires for aircraft crash rescue training fires approved and conducted in compliance with RCW 70.94.650(5) may contain uncontaminated petroleum products. (RCW 70.94.650(6))
   (b) Ecology or a local air authority may allow the limited burning of prohibited materials for other fire fighting instruction fires, including those that are exempt from permits under WAC 173-425-060 (2)(f), and other outdoor burning necessary to protect public health and safety. (RCW 70.94.650(7))

(2) **Hauled material.** No outdoor fire may contain material (other than firewood) that has been hauled from an area where outdoor burning of the material is prohibited under WAC 173-425-040. Any outdoor burning of material hauled from areas where outdoor burning of the material is allowed requires an appropriate permit under WAC 173-425-060(2), and any use of property for this purpose on an on-going basis, must be limited to the types of burning listed in WAC 173-351-200 (5)(b) (criteria for municipal solid waste landfills) and approved in accordance with other laws, including chapter 173-304 WAC (Minimum functional standards for solid waste handling) and chapter 173-400 WAC (General regulations for air pollution sources). (RCW 70.94.745(6))

(3) **Curtailments.**
   (a) No outdoor fire may be ignited in a geographical area where:
      (i) Ecology has declared an air pollution episode; (RCW 70.94.775(2) and 70.94.780)
(ii) Ecology or a local air authority has declared impaired air quality; or (RCW 70.94.775(2) and 70.94.780)

(iii) The appropriate fire protection authority has declared a fire danger burn ban, unless that authority grants an exception.

(b) The person responsible for the fire must contact the permitting agency and/or any other designated source for information on the burning conditions for each day.

(c) The person responsible for an outdoor fire must extinguish the fire when an air pollution episode, impaired air quality condition, or fire danger burn ban that applies to the burning, is declared. In this regard:

(i) Smoke visible from all types of outdoor burning, except land clearing burning, after a time period of three hours has elapsed from the time an air pollution episode, impaired air quality condition, or fire danger burn ban is declared, will constitute prima facie evidence of unlawful outdoor burning.

(ii) Smoke visible from land clearing burning after a time period of eight hours has elapsed from the time an air pollution episode, impaired air quality condition, or fire danger burn ban is declared, will constitute prima facie evidence of unlawful outdoor burning.

(4) **Unlawful outdoor burning:** It is unlawful for any person to cause or allow outdoor burning that causes an emission of smoke or any other air contaminant that is detrimental to the health, safety, or welfare of any person, that causes damage to property or business, or that causes a nuisance. (RCW 70.94.040, 70.94.650(1), and 70.94.780)

(a) Any person affected by outdoor burning may file a complaint with the permitting agency or other designated enforcing agency.

(b) Any agency responding to an outdoor burning complaint should attempt to determine if the burning on any particular property is unlawful. This may include, but is not limited to, considering whether the burning has caused an emission of smoke or any other air contaminant in sufficient quantity to be unlawful.

(c) Any person responsible for such unlawful outdoor burning must immediately extinguish the fire.

(5) **Burning in outdoor containers.** Outdoor containers (such as burn barrels and other incinerators not regulated under WAC 173-400-070(1)) used for outdoor burning, must be constructed of concrete or masonry with a completely enclosed combustion chamber and equipped with a permanently attached spark arrester constructed of iron, heavy wire mesh, or other noncombustible material with openings not larger than one-half inch, and they may only be used in compliance with this chapter.

(6) **Other general requirements:**

(a) A person capable of extinguishing the fire must attend it at all times, and the fire must be extinguished before leaving it.

(b) No fires are to be within fifty feet of structures.

(c) Permission from a landowner, or owner’s designated representative, must be obtained before starting an outdoor fire.

[Statutory Authority: RCW 70.94.700, [70.94.]755 and Governor's Executive Order 97-02. 00-07-066 (Order 97-39), § 173-425-050, filed 3/13/00, effective 4/13/00. Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-050, filed 12/1/92, effective 1/1/93.]
(2) Types of burning that require a permit. Except as otherwise stated, a permit is required for the following types of outdoor burning in all areas of the state under the jurisdiction of this chapter:

(a) Residential burning (except in the nonurban areas of any county with an unincorporated population of less than fifty thousand; (RCW 70.94.745(2))
(b) Land clearing burning; (RCW 70.94.745(2))
(c) Storm or flood debris burning; (RCW 70.94.743 (1)(c))
(d) Tumbleweed burning (except in counties with a population of less than two hundred fifty thousand); (RCW 70.94.745(5))
(e) Weed abatement fires; (RCW 70.94.650 (1)(a))
(f) Fire fighting instruction fires for training to fight structural fires in urban growth areas and cities with a population over ten thousand, and all other fire fighting instruction fires, except fire fighting instruction fires for training to fight structural fires as provided in RCW 52.12.150, aircraft crash rescue fires as provided in RCW 70.94.650(5), and forest fires; (RCW 70.94.650 (1)(b))
(g) Rare and endangered plant regeneration fires; (RCW 70.94.651(1))
(h) Indian ceremonial fires (except on lands within the exterior boundaries of Indian reservations unless provided for by intergovernmental agreement); (RCW 70.94.651(2))
(i) Recreational fires with a total fuel area that is greater than three feet in diameter and/or two feet in height (except in the nonurban areas of counties with an unincorporated population of less than fifty thousand; and (RCW 70.94.765)
(j) Other outdoor burning (if specifically authorized by the local air authority or ecology). (RCW 70.94.765)

(3) Fees. Permitting agencies may charge a fee for any permit issued under the authority of this chapter: Provided, That a fee must be charged for all permits issued for weed abatement fires and fire fighting instruction fires. All fees must be set by rule and must not exceed the level necessary to recover the costs of administering and enforcing the permit program. (RCW 70.94.650(2) and 70.94.780)

(4) Permit decisions. Permitting agencies must approve with conditions, or deny outdoor burning permits as needed to achieve compliance with this chapter. All permits must include conditions to satisfy the requirements in WAC 173-425-050, and they may require other conditions, such as restricting the time period for burning, restricting permissible hours of burning, imposing requirements for good combustion practice, and restricting burning to specified weather conditions. Permitting agencies may also include conditions to comply with other laws pertaining to outdoor burning. (RCW 70.94.745, 70.94.750, and 70.94.780)

(5) Establishment of a general permit and requirements for residential burning.

(a) A general permit for residential burning is hereby adopted for use in any area where ecology (or a local air authority that has adopted this general permit by reference) and any designated enforcing agencies have agreed that a general permit is appropriate for residential burning, and have notified the public where the permit applies. All burning under this permit must comply with the conditions in (c) of this subsection, and it must be restricted to the first and second weekends (Saturday and Sunday) in April and the third and fourth weekends in October, unless alternative days are substituted by the enforcing agency and adequate notice of the substitution is provided to the public. Alternative days may only be substituted if conditions on the prescribed days are unsuitable due to such things as poor air quality, high fire danger, unfavorable meteorology, likely interference with a major community event, or difficulties for enforcement. (RCW 70.94.745(4))

(b) Local air authorities may also adopt a general permit for residential burning that prescribes a different set of days, not to exceed eight days per year, when any burning under the permit must occur: Provided, That the public must be given adequate notice regarding where and when the permit will apply. (RCW 70.94.745(4))

(c) The following conditions apply to all residential burning allowed without a permit under WAC 173-425-060 (2)(a) or allowed under a general, verbal, or electronic permit:

(i) The person responsible for the fire must contact the permitting agency and/or any other designated source for information on the burning conditions for each day.

(ii) A fire may not be ignited, and must be extinguished, if an air pollution episode, impaired air quality condition, or fire danger burn ban that applies to the burning, is declared for the area.

(iii) The fire must not include garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, paper (other than what is necessary to start a fire), cardboard, treated wood, construc-
tion/demolition debris, metal, or any substance (other than natural vegetation) that normally releases toxic emissions, dense smoke, or obnoxious odors when burned.

(iv) The fire must not include materials hauled from another property.

(v) If any emission from the fire is detrimental to the health, safety, or welfare of any person, if it causes damage to property or business, or if it causes a nuisance, the fire must be extinguished immediately.

(vi) A person capable of extinguishing the fire must attend it at all times, and the fire must be extinguished before leaving it.

(vii) No fires are to be within fifty feet of structures.

(viii) Permission from a landowner, or owner’s designated representative, must be obtained before starting an outdoor fire.

(ix) Any burn pile must not be larger than four feet by four feet by three feet.

(x) Only one pile at a time may be burned, and each pile must be extinguished before lighting another.

(xi) If an outdoor container is used for burning, it must be constructed of concrete or masonry with a completely enclosed combustion chamber and equipped with a permanently attached spark arrester constructed of iron, heavy wire mesh, or other noncombustible material with openings not larger than one-half inch.

(xii) No fire is permitted within five hundred feet of forest slash.

Persons not able to meet these requirements or the requirements in WAC 173-425-050 must apply for and receive a written permit before burning. Failure to comply with all requirements of this subsection voids any applicable permit, and the person responsible for burning may be subject to enforcement action under subsection (6) of this section.

(6) Field response and enforcement. Any agency that issues permits, or adopts a general permit for any type of burning in an area, is responsible for field response to outdoor burning complaints and enforcement of all permit conditions and requirements of this chapter related to that type of burning in the area, unless another agency has agreed under WAC 173-425-060 (1)(a) to be responsible for certain field response or enforcement activities. Except for enforcing WAC 173-425-050 (3)(a)(iii), local air authorities and ecology may also perform these activities. Local air authorities or ecology will also be responsible for enforcing any requirements that apply to burning that is prohibited or exempt from permits in areas under their jurisdiction, unless another agency agrees to be responsible.

Permitting agencies and enforcing agencies may require that corrective action be taken, and may assess penalties to the extent allowed under their general and specific authorities if they discover noncompliance with this chapter. A fire protection authority called to respond to, control, or extinguish an illegal or out-of-control fire may charge, and recover from the person responsible for the fire, the costs of its response and control action.

[Statutory Authority:  RCW 70.94.700, 70.94.755 and Governor's Executive Order 97-02. 00-07-066 (Order 97-39), § 173-425-060, filed 3/13/00, effective 4/13/00. Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-060, filed 12/1/92, effective 1/1/93.]

**WAC 173-425-070 Variances.** Any person who proposes to engage in outdoor burning may apply to ecology or a local air authority for a variance from provisions of this chapter governing the quality, nature, duration, or extent of discharges of air contaminants from the proposed burning. All variance applications must be reviewed, and approved or disapproved, in accordance with RCW 70.94.181. (RCW 70.94.181)

[Statutory Authority:  RCW 70.94.700, 70.94.755 and Governor's Executive Order 97-02. 00-07-066 (Order 97-39), § 173-425-070, filed 3/13/00, effective 4/13/00. Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-070, filed 12/1/92, effective 1/1/93.]

**WAC 173-425-080 Severability.** The provisions of this regulation are severable. If any provision is held invalid, the application of that provision to other circumstances and the remainder of the regulation will not be affected.

[Statutory Authority:  RCW 70.94.700, 70.94.755 and Governor's Executive Order 97-02. 00-07-066 (Order 97-39), § 173-425-080, filed 3/13/00, effective 4/13/00. Statutory Authority: Chapter 70.94 RCW. 92-24-077 (Order 91-57), § 173-425-080, filed 12/1/92, effective 1/1/93.]

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