



Name of Applicant:	Name of Facility:
Business Address: City: State: Zip Code: Phone: Email:	Facility Address: City: State: Zip Code: Phone: Email:
Signature:	Date:

*Please reference the appropriate section of WAC 173-350 for full requirements.

Location Requirements WAC 173-350-350(3)	Location of documents in application	Complete (SCHD ONLY)
There are no specific location standards for waste tire storage sites subject to this chapter; however waste tire storage sites must meet the requirements provided under WAC 173-350-040		

Design Standards WAC 173-350-350(4) Describe how the facility meets the regulatory requirements in the supporting documents. Indicate the location of all documents.	Location of documents in application	Complete (SCHD ONLY)
Provide maximum number of tires to be stored onsite and the individual pile locations and sizes		
Unless otherwise specified in fire code, waste tires stored inside an enclosed building or structure must be stored so that: (4)(a)	NA	
<ul style="list-style-type: none"> Storage piles or racks adjacent to or along one wall do not extend beyond twenty-five feet from the wall, do not exceed fifty feet in length along the wall, and do not exceed thirty feet in height 		
<ul style="list-style-type: none"> Storage piles or racks not adjacent to or along a wall not exceed fifty feet in width and do not exceed thirty feet in height 		
<ul style="list-style-type: none"> Aisles between storage piles or racks are no less than eight feet in width 		
<ul style="list-style-type: none"> Buildings and structures where the designated area for the storage of tires exceeds twenty thousand cubic feet in space are equipped throughout with an automatic sprinkler system 		
Unless otherwise specified in fire code, waste tires stored outside must be stored so that: (4)(b)	NA	
<ul style="list-style-type: none"> The size of any individual pile of waste tires shall be limited to: <ol style="list-style-type: none"> A maximum area of five thousand (5,000) square feet; A maximum volume of fifty thousand (50,000) cubic feet; and A maximum height of ten (10) feet 		
<ul style="list-style-type: none"> A clear space of at least forty feet between each pile of waste tires is provided 		

<ul style="list-style-type: none"> Tire storage is not located within fifty feet of any property line or building 		
<ul style="list-style-type: none"> Tire storage is not located within one hundred feet of brush or forested areas 		
<ul style="list-style-type: none"> Waste tire storage is not located under bridges, elevated trestles, or elevated roadways 		
<ul style="list-style-type: none"> Where the total volume of waste tires stored on site is more than one hundred fifty thousand cubic feet: <ul style="list-style-type: none"> (A) Individual storage piles must comply with size and separation requirements outlined in 173-350-350(4)(b)(i)-(iv) (B) Adjacent storage piles are considered a group, and the aggregate volume of storage piles in a group do not exceed one hundred fifty thousand cubic feet (C) Separation between groups is at least 75 feet 		
Evidence that public access will be limited (4)(c)		

Documentation Requirements WAC 173-350-350(5)	Location of documents in application	Complete (SCHD ONLY)
The owner or operator must submit construction documents for any proposed addition or modification of elements described in section 4 to SCHD for review and approval. Construction documents must be prepared by a professional engineer licensed in the state of Washington and must include: (5)(a)		
<ul style="list-style-type: none"> An engineering report that presents the design basis and calculations for the engineered features where applicable 		
<ul style="list-style-type: none"> Scale drawings of the facility 		

Operating Standards WAC 173-350-350(6)	Location of documents in application	Complete (SCHD ONLY)
Describe how the facility meets the regulatory requirements in the supporting documents. Indicate the location of all documents.		
A description of the types of waste tires to be handled (6)(a)(i)		
A description of the procedures used to ensure that dangerous waste and other unacceptable waste are not accepted at the facility (6)(a)(ii)		
Describe how the waste tires are to be handled onsite during the facility's active life including: (6)(a)(iii)		
<ul style="list-style-type: none"> Routine storage 		
<ul style="list-style-type: none"> Procedures for ensuring that all waste tires received by the facility have been transported in accordance with this section; 		
<ul style="list-style-type: none"> Maximum site capacity 		
<ul style="list-style-type: none"> Methods of adding or removing waste tires from the facility and equipment used 		
A description of how the owner or operator will ensure the facility is operated in a way to: (6)(iv)		

<ul style="list-style-type: none"> Control litter, dust and nuisance odors; 		
<ul style="list-style-type: none"> Control rodents, insects and other vectors; 		
<ul style="list-style-type: none"> Control public access; 		
<ul style="list-style-type: none"> Prohibit open burning and manage waste tires in a way to protect them from any material or conditions that may cause them to ignite 		
<ul style="list-style-type: none"> Provide attendant(s) on site during hours of operation 		
<ul style="list-style-type: none"> Provide a sign at the site entrance that identified the facility 		
<ul style="list-style-type: none"> Immediately summon fire, police or emergency service personnel 		
<ul style="list-style-type: none"> Limit the total quantity of waste tires stored on-site at any time 		
<ul style="list-style-type: none"> Provide on-site fire control equipment sufficient to extinguish any fire 		
<ul style="list-style-type: none"> Issue receipts upon receiving loads of waste tires 		
Describe a maintenance schedule for equipment on site including inspection frequencies (6)(a)(v)		
Provide a template log to track the weight or volume of wastes received and wastes leaving the facility (6)(a)(vi)		
Safety, fire and emergency plans addressing the following: (6)(a)(vii)		
<ul style="list-style-type: none"> Procedures for the use of communications equipment to immediately report emergencies to the fire department, police, or emergency service personnel 		
<ul style="list-style-type: none"> A list of all emergency equipment at the facility including the location and a brief description of its capabilities 		
<ul style="list-style-type: none"> Procedures for fire fighting and the operation of fire control equipment 		
<ul style="list-style-type: none"> Employee training and emergency duty assignments 		
<ul style="list-style-type: none"> Procedures for and frequency of fire drills 		
Other such details to demonstrate that the facility will be operated in accordance with subsection 4 and as required by the SCHED (6)(a)(viii)		
NA		

Ground Water Monitoring Requirements WAC 173-350-350(7)	Location of documents in application	Complete (SCHD ONLY)
There are no specific ground water monitoring requirements for waste tire storage sites; however, waste tire storage sites must meet the requirements provided under WAC 173-350-040		

Closure Plan WAC 173-350-350(8)	Location of documents in application	Complete (SCHD ONLY)
Describe how the facility meets the regulatory requirements in the supporting documents. Indicate the location of all documents.		
Methods for removing the waste		

Financial Assurance Requirements WAC 173-350-350(9)	Location of documents in application	Complete (SCHD ONLY)
Describe how the facility meets the regulatory requirements in the supporting documents. Indicate the location of all documents.		
Evidence that a financial assurance mechanism has been established in accordance with WAC 173-350-600 for closure in accordance with the approved closure plan (9)(a)		
Nothing in this section shall prohibit the application of funds from an existing bond as required under RCW 70.95.555, to the total amount required for financial assurance, provided the bond can be used for the activities described in (a) of this subsection (9)(b)	Acknowledged	
No owner or operator shall commence or continue operations at the site until a financial assurance instrument has been provided for closure activities in conformance with WAC 173-350-600 (9)(c)	Acknowledged	

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