

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

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

<input type="checkbox"/> Location Requirements WAC 173-350-350(3)	Location of documents in application	Complete (SHD 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		<input type="checkbox"/>

<input type="checkbox"/> 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 (SHD ONLY)
Provide maximum number of tires to be stored onsite and the individual pile locations and sizes		<input type="checkbox"/>
Unless otherwise specified in fire code, waste tires stored inside an enclosed building or structure must be stored so that: (4)(a)	NA <input type="checkbox"/>	
<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 		<input type="checkbox"/>
<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 		<input type="checkbox"/>
<ul style="list-style-type: none"> Aisles between storage piles or racks are no less than eight feet in width 		<input type="checkbox"/>
<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 		<input type="checkbox"/>
Unless otherwise specified in fire code, waste tires stored outside must be stored so that: (4)(b)	NA <input type="checkbox"/>	
<ul style="list-style-type: none"> The size of any individual pile of waste tires shall be limited to: <ul style="list-style-type: none"> (i) A maximum area of five thousand (5,000) square feet; (ii) A maximum volume of fifty thousand (50,000) cubic feet; and (iii) A maximum height of ten (10) feet 		<input type="checkbox"/>
<ul style="list-style-type: none"> A clear space of at least forty feet between each pile of waste tires is provided 		<input type="checkbox"/>
<ul style="list-style-type: none"> Tire storage is not located within fifty feet of any property line or building 		<input type="checkbox"/>
<ul style="list-style-type: none"> Tire storage is not located within one hundred feet of brush or forested areas 		<input type="checkbox"/>

<ul style="list-style-type: none"> Waste tire storage is not located under bridges, elevated trestles, or elevated roadways 		<input type="checkbox"/>
<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 		<input type="checkbox"/>
Evidence that public access will be limited (4)(c)		<input type="checkbox"/>

<input type="checkbox"/> Documentation Requirements WAC 173-350-350(5)	Location of documents in application	Complete (SHD ONLY)
The owner or operator must submit construction documents for any proposed addition or modification of elements described in section 4 to SHD for review and approval. Construction documents must be prepared by a professional engineer licensed in the state of Washington and must include: (5)(a)		<input type="checkbox"/>
<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 		

<input type="checkbox"/> Operating Standards WAC 173-350-350(6)	Location of documents in application	Complete (SHD 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)		<input type="checkbox"/>
A description of the procedures used to ensure that dangerous waste and other unacceptable waste are not accepted at the facility (6)(a)(ii)		<input type="checkbox"/>
Describe how the waste tires are to be handled onsite during the facility's active life including: (6)(a)(iii)		<input type="checkbox"/>
<ul style="list-style-type: none"> Routine storage 		<input type="checkbox"/>
<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; 		<input type="checkbox"/>
<ul style="list-style-type: none"> Maximum site capacity 		<input type="checkbox"/>
<ul style="list-style-type: none"> Methods of adding or removing waste tires from the facility and equipment used 		<input type="checkbox"/>
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; 		<input type="checkbox"/>
<ul style="list-style-type: none"> Control rodents, insects and other vectors; 		<input type="checkbox"/>
<ul style="list-style-type: none"> Control public access; 		<input type="checkbox"/>
<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 		<input type="checkbox"/>
<ul style="list-style-type: none"> Provide attendant(s) on site during hours of operation 		<input type="checkbox"/>
<ul style="list-style-type: none"> Provide a sign at the site entrance that identified the facility 		<input type="checkbox"/>
<ul style="list-style-type: none"> Immediately summon fire, police or emergency service personnel 		<input type="checkbox"/>
<ul style="list-style-type: none"> Limit the total quantity of waste tires stored on-site at any time 		<input type="checkbox"/>
<ul style="list-style-type: none"> Provide on-site fire control equipment sufficient to extinguish any fire 		<input type="checkbox"/>
<ul style="list-style-type: none"> Issue receipts upon receiving loads of waste tires 		<input type="checkbox"/>

Describe a maintenance schedule for equipment on site including inspection frequencies (6)(a)(v)		<input type="checkbox"/>
Provide a template log to track the weight or volume of wastes received and wastes leaving the facility (6)(a)(vi)		<input type="checkbox"/>
Safety, fire and emergency plans addressing the following: (6)(a)(vii)		<input type="checkbox"/>
<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 		<input type="checkbox"/>
<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 		<input type="checkbox"/>
<ul style="list-style-type: none"> Procedures for fire fighting and the operation of fire control equipment 		<input type="checkbox"/>
<ul style="list-style-type: none"> Employee training and emergency duty assignments 		<input type="checkbox"/>
<ul style="list-style-type: none"> Procedures for and frequency of fire drills 		<input type="checkbox"/>
Other such details to demonstrate that the facility will be operated in accordance with subsection 4 and as required by the SHD (6)(a)(viii)		<input type="checkbox"/>
NA <input type="checkbox"/>		

<input type="checkbox"/> Ground Water Monitoring Requirements WAC 173-350-350(7)	Location of documents in application	Complete (SHD 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		<input type="checkbox"/>

<input type="checkbox"/> Closure Plan WAC 173-350-350(8)	Location of documents in application	Complete (SHD ONLY)
Describe how the facility meets the regulatory requirements in the supporting documents. Indicate the location of all documents.		
Methods for removing the waste		<input type="checkbox"/>

<input type="checkbox"/> Financial Assurance Requirements WAC 173-350-350(9)	Location of documents in application	Complete (SHD 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)		<input type="checkbox"/>
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 <input type="checkbox"/>	
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 <input type="checkbox"/>	

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