



Solid Waste Permit Application

Chapter 173-350 WAC and Chapter 173-351 WAC

PR0078011

Permit Number
(For official use only)
SR1429906

PE 1023

Use F11 to move between fields in Word version.

AR0084457 / IN0814071

PART 1. General Information

Application Date:	County where facility is located: King
Name of Facility: Seadrunar Recycling	Applicant is: Project Coordinator <input type="checkbox"/> Facility owner <input type="checkbox"/> Facility operator <input checked="" type="checkbox"/> Other(specify)
Applicant (Company Name, Government Entity): Seadrunar Recycling	Applicant Contact Name and Position in Company/Government Entity: Kris Hills
Applicant Mailing Address: P.O. Box 80864, Seattle, WA 98108	Contact phone: 206-794-4614 E-mail: ms@seadrunarrecycling.com

PART 2. Solid Waste Activity/Facility Type

Mark all solid waste handling activities/facilities that are included in this permit application.
Complete applicable PART 3 sections for each activity/facility type.

<input type="checkbox"/> Municipal Solid Waste Landfill Unit per chapter 173-351 WAC <input checked="" type="checkbox"/> Recycling and material recovery per WAC 173-350-210 <input type="checkbox"/> Composting per WAC 173-350-220 <input type="checkbox"/> Land application per WAC 173-350-230 <input type="checkbox"/> Energy recovery and incineration per WAC 173-350-240 <input type="checkbox"/> Anaerobic digesters per WAC 173-350-250 <input type="checkbox"/> Transfer station per WAC 173-350-310 <input type="checkbox"/> Drop box facility per WAC 173-350-310 <input type="checkbox"/> Piles used for storage or treatment per WAC 173-350-320	<input type="checkbox"/> Surface impoundment per WAC 173-350-330 <input type="checkbox"/> Tank per WAC 173-350-330 <input type="checkbox"/> Waste tire storage per WAC 173-350-350 <input type="checkbox"/> Moderate risk waste handling per WAC 173-350-360 <input type="checkbox"/> Limited purpose landfill per WAC 173-350-400 <input type="checkbox"/> Inert waste landfill per WAC 173-350-410 <input type="checkbox"/> Other methods of solid waste handling per WAC 173-350-490 (specify):
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PART 3. Solid Waste Activity/Facility Details

<input type="checkbox"/> Municipal Solid Waste Landfill Unit	
Attach the following:	Location of Documents
Engineering plans, reports and specifications per WAC 173-351-730(5)	
Demonstrations that the facility meets the location standards of WAC 173-351-130 and 173-351-140	
Hydrogeologic report and water quality monitoring plan, and demonstrations, prepared in accordance with WAC 173-351-400	
A plan of operations, and demonstrations, meeting the requirements of WAC 173-351-200, 173-351-210 and 173-351-220	
An engineering report comprehensively describing the existing site conditions and an analysis of the facility, including closure, post-closure criteria and any necessary demonstrations per WAC 173-351-730(5)(b)	

An engineering report containing a description of the existing site conditions and an analysis of the proposed facility per WAC 173-351-730(5)(c)	
A construction quality assurance and quality control plan per WAC 173-351-730(6)	
Closure and post-closure plans per WAC 173-351-500	
Documentation per WAC 173-351-730(1)(b)(viii) for managing leachate	
Cost estimates and mechanisms to meet financial assurance per WAC 173-351-600	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities (WAC 173-351-220(4)(b))	
Documentation that owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells (WAC 173-351-730(1)(a)(iv))	
A demonstration of how the MSWLF conforms to the approved local comprehensive solid waste management plan in place at the time of application	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Research, Development and Demonstration for Municipal Solid Waste Landfill Unit/s	
Attach the following:	Location of Documents
Description of activity for which a Research, Development and Demonstration permit is sought	
Description of demonstrable project goals	
Demonstration that the MSWLF unit is not a source or potential source of contamination	
Demonstration that leachate depth on the liner will be maintained at one foot (30 cm) or less	
For alternative final cover proposals, a demonstration that infiltration of liquids will not cause contamination of groundwater or surface water	
Description of the quantity and type of liquids to be introduced and method for adding liquids	
Demonstration that the leachate discharge or containment system has capacity for additional liquids	
Description of monitoring or testing to measure progress in attaining project goals	
Engineering reports, plans and specifications	
Additional information required by the jurisdictional health department	

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<input checked="" type="checkbox"/> Recycling and Material Recovery Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-210(4) and (5)	Front Office
A plan of operation meeting the requirements of WAC 173-350-210(6)	Front office
A closure plan meeting the requirements of WAC 173-350-310(8)	Front office
Additional information required by the jurisdictional health department	Front office

<input type="checkbox"/> Composting Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-220(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-220(6)	
A closure plan meeting the requirements of WAC 173-350-220(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Land Application	
Attach the following:	Location of Documents
Contact information as required by WAC 173-350-230(10)(a)(i)	
Analysis of pollutant concentrations as required by WAC 173-350-230(10)(a)(ii)	
Analysis of nutrients as required by WAC 173-350-230(10)(a)(iii)	
Analysis of physical/chemical parameters as required by WAC 173-350-230(10)(a)(iv)	
Discussion of any pathogens known or suspected as required by WAC 173-350-230(10)(a)(v)	
Additional analysis required by the jurisdictional health department by WAC 173-350-230(10)(a)(vi)	
Land application site characterization as required by WAC 173-350-230(10)(a)(vii)	
A plan of operation meeting the requirements of WAC 173-350-230(6)	

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<input type="checkbox"/> Energy Recovery and Incineration Facilities	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-240(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-240(6)	
A closure plan meeting the requirements of WAC 173-350-240(8)	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Anaerobic Digesters	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-250(4)	
A plan of operation meeting the requirements of WAC 173-350-250(6)(f)	
A closure plan meeting the requirements of WAC 173-350-250(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Transfer Stations and Drop Boxes	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-310(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-310(6)	
A closure plan meeting the requirements of WAC 173-350-310(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Piles for Treatment and Storage	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-320(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-320(6)	
A closure plan meeting the requirements of WAC 173-350-320(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Surface Impoundments and Tanks	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-330(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-330(6)	
For surface impoundments not equipped with a leak detection layer, hydrogeologic reports and plans that address the requirements of WAC 173-350-330(7)	
A closure plan meeting the requirements of WAC 173-350-330(8)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Waste Tire Storage	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-350(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-350(6)	
A closure plan meeting the requirements of WAC 173-350-350(8)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-350(9)	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Moderate Risk Waste Handling Facility	
Attach the following:	Location of Documents
Engineering reports, plans and specifications that address the design standards of WAC 173-350-360(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-360(6)	
A closure plan meeting the requirements of WAC 173-350-360(8)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-360(9)	
Additional information required by the jurisdictional health department	

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<input type="checkbox"/> Limited Purpose Landfills	
Attach the following:	Location of Documents
Demonstrations that the facility meets the location standards of WAC 173-350-400(3)	
Documentation that owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells.	
Engineering reports/plans and specifications that address the design standards of WAC 173-350-400(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-400(6)	
Hydrogeologic reports and plans that address the requirements of WAC 173-350-400(7)	
A closure plan meeting the requirements of WAC 173-350-400(8)	
A post-closure plan meeting the requirements of WAC 173-350-400(11)	
Documentation as needed to meet the financial assurance requirements of WAC 173-350-400(9)	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

<input type="checkbox"/> Inert Waste Landfill	
Attach the following:	Location of Documents
Engineering reports/plans and specifications that address the design standards of WAC 173-350-410(4) and (5)	
A plan of operation meeting the requirements of WAC 173-350-410(6)	
A closure plan meeting the requirements of WAC 173-350-410(8)	
Documentation that all owners of property located within 1,000 feet of the landfill boundary have been notified that the proposed facility may impact their ability to construct water supply wells, in accordance with chapter 173-160 WAC, Minimum standards for construction and maintenance of wells	
Plan for meeting landfill operator certification per chapter 173-300 WAC, Certification of operators of solid waste incinerator and landfill facilities	
Additional information required by the jurisdictional health department	

Attachments
<input checked="" type="checkbox"/> For a facility/activity to be permitted under chapter 173-350 WAC, attach a vicinity plan or map per WAC 173-350-715(d)
<input type="checkbox"/> For a facility permitted under chapter 173-351 WAC, attach a vicinity plan or map per WAC 173-351-730(5)(a)(iii)(B)
<input checked="" type="checkbox"/> Attach evidence of authority to sign this permit application per WAC 173-351-730(7) or WAC 173-350-715(3) (for example, a printout from the Washington Secretary of State for corporations, or printout from a government website)
<input checked="" type="checkbox"/> Attach evidence of compliance with chapter 197-11 WAC, SEPA rules

PART 4. Facility Information

Facility Physical Address: 28 South Brandon Street Seattle, WA 98134	Responsible Official Name and Position at Facility: Kris Hills, Project Coordinator Phone: 206-794-4614 E-mail: kris@seadrunarrecycling.com
Facility Mailing Address (if different): P.O. Box 80864 Seattle, WA 98108	Facility phone: 206-467-7550

Facility Location (at front gate)

Section	Township	Range	Latitude	Longitude
Location Description: Section 19, Township 24N, Range 3E. Latitude: 47.554428, Longitude: -122.336572				

Legal Description of Site: MC CALLISTERS ADD & POR VAC ALLEY ADJ; multiple other legal descriptions for four parcels

Property Tax Account Number(s) 1924049119, 0005000001, 5263301245, 5263301280	Facility Site Zoning: IG2U/85'
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Required or Existing Permits at the Facility Site

Type of permit (check box)	Need to Obtain	Existing Permit		
		Regulating Authority	Permit #	Expiration Date
<input checked="" type="checkbox"/> Solid waste permit	Y	King CO		
<input checked="" type="checkbox"/> NPDES permit	N	KC WTD (Industrial Waste)	11430-02	10/12/2023
<input type="checkbox"/> Biosolids permit				
<input type="checkbox"/> State waste discharge permit				
<input type="checkbox"/> Conditional use permit				
<input type="checkbox"/> Stormwater permit				
<input type="checkbox"/> Hydraulic permit				
<input type="checkbox"/> DNR Surface mining permit				
<input type="checkbox"/> Flood control permit				
<input type="checkbox"/> Fire permit				
<input type="checkbox"/> Wetlands permit				
<input type="checkbox"/> Air operating permit				
<input type="checkbox"/> DNR Forest Practices				
<input checked="" type="checkbox"/> Other		King County Wastewater Discharge permit	11430-02	10/12/2023

Mark the solid waste handling activities/facilities that are already taking place.

<input type="checkbox"/> Municipal solid waste landfill per chapter 173-351 WAC	<input type="checkbox"/> Surface impoundment per WAC 173-350-330
<input checked="" type="checkbox"/> Recycling and material recovery per WAC 173-350-210	<input type="checkbox"/> Tank per WAC 173-350-330
<input type="checkbox"/> Composting per WAC 173-350-220	<input type="checkbox"/> Waste tire storage per WAC 173-350-350
<input type="checkbox"/> Land application per WAC 173-350-230	<input type="checkbox"/> Moderate risk waste handling per WAC 173-350-360
<input type="checkbox"/> Energy recovery and incineration per WAC 173-350-240	<input type="checkbox"/> Limited MRW per WAC 173-350-360
<input type="checkbox"/> Anaerobic digesters per WAC 173-350-250	<input type="checkbox"/> Limited purpose landfill per WAC 173-350-400
<input type="checkbox"/> Transfer station per WAC 173-350-310	<input type="checkbox"/> Inert waste landfill per WAC 173-350-410
<input type="checkbox"/> Drop box facility per WAC 173-350-310	<input type="checkbox"/> Other methods of solid waste handling per WAC 173-350-490
<input type="checkbox"/> Piles used for storage or treatment per WAC 173-350-320	(specify):

PART 4. Additional Contact Information

Facility Owner(s)

(attach additional sheets if more than one facility owner)

Responsible Official: Board of Directors	Contact Name (if different):
Company Name, Government Entity, etc.: Non profit	Contact Mailing Address :
Position in Company or Government Entity:	Contact phone:
	E-mail:

Facility Operator(s) Same as Facility Owner(s) YES

(attach additional sheets if more than one facility operator)

Responsible Official: Seth Little	Contact Name (if different):
Company Name, Government Entity, etc.: Seadrumar Recycling	Contact Mailing Address : PO. Box 80864
Position in Company or Government Entity: Recycling Director	Seattle, WA 98108
	Contact phone: (206) 467-7550
	E-mail: Seth@SeadrumarRecycling.com

Property Owner(s) Same as Facility Owner(s) YES

(attach additional sheets if more than one property owner)

Property Owner Name: Seadrumar Properties INC.	Contact Name (if different): Sheri Healy
	Contact Mailing Address : PO Box. 80864
	Seattle WA 98108
	Contact phone: (206) 767-0244
	E-mail: Sheri@Seadrumar.org

PART 5. Signature and Verification of Applicant

(Refer to WAC 173-351-730(7) or 173-350-715(3) for appropriate signing authority)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments. Based on my inquiry of the individuals responsible for providing the information, I believe the information is true, accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Kris Hills

(Applicant's Signature - printed)

Project Manager

(Title)

[Handwritten Signature]

(Applicant's Signature)

8/14/19

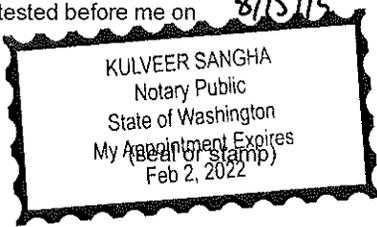
(Date)

PART 6. Notary Public Verification

State of WA

County of KING

Signed or attested before me on 8/15/19



by KRIS HILLS

[Handwritten Signature]

(Signature)

My appointment expires:

2/2/22

(Date)

To request ADA accommodation for disabilities, call Ecology at 360-407-6900 or visit <https://ecology.wa.gov/accessibility>. People with impaired hearing may call Washington Relay Service at 711. People with speech disability may call TTY at 877-833-6341...

