

Notice of Intent to Construct

FOR LRAPA USE ONLY	
Permit Number:	Date Received :
Application No:	Amount (\$):
Check Number:	Staff Initials:
Approved Date:	

[Instructions for using this form](#)

1. Source Number:	
2. Company	3. Facility Location
Legal Name:	Name:
Ownership type:	Plant start date:
Mailing Address:	Street Address:
City, State, Zip Code:	City, County, Zip Code:
4. Number of Employees (corporate):	Number of Employees (plant site):

5. Facility Contact Person (authorized to provide additional data and information)	6. Industrial Classification Code(s)
Name:	SIC:
Title:	NAICS:
Phone number:	7. Type of construction/change*: (see instructions)
Fax number:	<input type="checkbox"/> Type 1 NC de minimis equipment
Email address:	<input type="checkbox"/> Request review of emissions calculations
	<input type="checkbox"/> Type 2 NC

8. Signature	
I certify that the information contained in this notice, including any schedules and exhibits attached to the notice, are true and correct to the best of my knowledge and belief.	
Name of official (Printed or Typed)	Title of official and phone number
Signature of official	Date

*Note:

- Equipment that is on the list of equipment in LRAPA 34-035(1)(b) requires only the Notice and Go List of Equipment form.
- Unpermitted sources, and Simple and Standard permittees must submit a \$749 fee (LRAPA 37-8020 Table 2) for Type 2 NCs. Basic and General ACDP sources are exempt from this fee. For a description of Construction Types 1 through 4, see instructions [here](#).

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Type 2 NC modeling requirements.

9. If the application is for a Type 2 NC, modeling must be performed and attached. See [Oregon DEQ NC Screening Tool](#) for further information.

For Type 2 NCs: ☐ All emissions below Significant Emission Thresholds, no modeling required
☐ screening modeling attached ☐ refined modeling attached

Cleaner Air Oregon and Toxic Air Contaminant (TAC) Requirements.

For questions Cleaner Air Oregon, contact permitting@lrapa.org

10.	<p>Has the facility completed a Cleaner Air Oregon (CAO) Risk Assessment pursuant to OAR 340-245-0050?</p> <p>If an ACDP modification is required, this form can't be used.</p>	<p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p>	<p>If no, submit a copy of AQ104B Toxics Reporting form to permitting@lrapa.org</p> <p>If yes, <input type="checkbox"/> attach CAO program confirmation that:</p> <ol style="list-style-type: none"> 1. A revised risk assessment has been received by LRAPA and a permit modification is not required; or 2. A revised Risk Assessment is not required. 										
11.	<p>All AQ104 Notice of Construction applications must include AQ104B Toxics Reporting Form unless one of the exclusions listed below are met. Check whichever apply to all changes proposed by this NC application.</p> <table border="1"> <tr> <td data-bbox="134 938 219 972"><input type="checkbox"/></td> <td data-bbox="227 938 1531 972">This project is located at a facility with a General or Basic ACDP.</td> </tr> <tr> <td data-bbox="134 1003 219 1037"><input type="checkbox"/></td> <td data-bbox="227 1003 1531 1037">This project proposes to only replace like-for-like equipment or processes without an increase in quantity and/or a change in the composition of TAC emissions (e.g., The change does not emit more or new TACs than are currently emitted).</td> </tr> <tr> <td data-bbox="134 1089 219 1123"><input type="checkbox"/></td> <td data-bbox="227 1089 1531 1123">This project proposes to only install equipment that solely combusts natural gas, propane, liquefied petroleum gas, pretreated landfill gas and pretreated digester gas or biogas, and qualifies for the gas combustion exemption under OAR 340-245-0050(5).</td> </tr> <tr> <td data-bbox="134 1173 219 1207"><input type="checkbox"/></td> <td data-bbox="227 1173 1531 1207">This project proposes to install pollution control device(s) that do not emit new TACs other than those that are covered by the gas combustion exemption under OAR 340-245-0050(5).</td> </tr> <tr> <td data-bbox="134 1239 219 1272"><input type="checkbox"/></td> <td data-bbox="227 1239 1531 1272">This project proposes to install an emissions unit that satisfies the criteria for designation as an Exempt TEU under OAR 340-245-0060(3) and LRAPA has approved this designation. See guidance here.</td> </tr> </table>			<input type="checkbox"/>	This project is located at a facility with a General or Basic ACDP.	<input type="checkbox"/>	This project proposes to only replace like-for-like equipment or processes without an increase in quantity and/or a change in the composition of TAC emissions (e.g., The change does not emit more or new TACs than are currently emitted).	<input type="checkbox"/>	This project proposes to only install equipment that solely combusts natural gas, propane, liquefied petroleum gas, pretreated landfill gas and pretreated digester gas or biogas, and qualifies for the gas combustion exemption under OAR 340-245-0050(5) .	<input type="checkbox"/>	This project proposes to install pollution control device(s) that do not emit new TACs other than those that are covered by the gas combustion exemption under OAR 340-245-0050(5) .	<input type="checkbox"/>	This project proposes to install an emissions unit that satisfies the criteria for designation as an Exempt TEU under OAR 340-245-0060(3) and LRAPA has approved this designation. See guidance here .
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<input type="checkbox"/>	This project proposes to install an emissions unit that satisfies the criteria for designation as an Exempt TEU under OAR 340-245-0060(3) and LRAPA has approved this designation. See guidance here .												

Construction information

12. Description of any existing facility or operations and the proposed construction or changes:

13. Provide a brief description of the production process and attach or include a detailed process flow chart or diagram clearly showing existing emissions units and any changes to the process flow expected after the construction or modification:

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- 14.** Include or attach a plot plan, map, or other map-related image that clearly shows or describes at least the following:
- Attach a city map or drawing showing the facility location, property lines and its relation to nearby (i.e., within 1 mile) sensitive receptors such as residential areas, hospitals, schools, etc. If the facility is located in a rural area, the owner/operator should note distances on approaching roads and mark the location of landmarks.
 - The location of the nearest zoned residential property or the nearest zoned commercial property (whichever is closer).
 - The height of the proposed constructed or modified source and emissions point(s);
 - A table or scale for distance.

15.	Will the construction allow for an increase in production or capacity of the facility?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, by how much (include appropriate units or appropriate clarifying details):
16.	Are there any new applicable requirements for the new construction or modification?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, list them:
17.	Will the construction increase the size (i.e., physical footprint) of the facility?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, by how much? (unless the construction is for the installation of a control device, 'yes' to this question requires a new LUCS specific to the changes)
18.	If Land Use approval is required, did you receive approval from the Local Land Use planning jurisdiction(s)? (typically the city or county)	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, attach the findings, determination(s), and any conditions of approval.
19.	Will the proposed project move or otherwise relocate an emissions unit or emissions point at the site?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, include or otherwise attach a map, plot plan, or drawing that clearly shows the old and new emissions points. (also see map requirements of #14)
20.	Will the construction result in any increased fuel usage or new fuels being used on site?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, list the types and approximate quantities expected to be used over a specified amount of time (e.g., X gallons of Y fuel per year):
21.	Does the proposed construction have any association with underground piping or underground storage tanks?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, it is the applicant's responsibility to contact the Underground Storage Tank program to determine applicable requirements. https://www.oregon.gov/deq/tanks/Pages/UST.aspx
22.	Will the construction result in any new or additional refuse generation?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes: What are the approximate types and amounts? What will be the method of disposal?
23.	Is there any information on pollution prevention measures or cross-media impacts you want LRAPA to consider in determining applicable control requirements and evaluating compliance methods?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, describe below or attach information.

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Form AQ104
Answer Sheet

Timing of construction:

24.	Date on which contracts are signed, equipment is ordered, or the facility/entity has or will otherwise 'commit' to initiating construction activities	(mm/dd/yyyy)
25.	Anticipated date of the beginning of physical construction (i.e., breaking ground)	
26.	Anticipated date of construction completion*	

*Note: Unless otherwise specified in an issued permit or the construction approval for this project, you must notify LRAPA using the completion form provided by LRAPA within 30 days of completing the construction or modification [[LRAPA 34-037](#)(5)].

Equipment specific forms and other information to attach:

27.	Will a new, replaced, or modified emissions unit, device or activity be installed?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, review the specific device and activity forms in the series AQ200 . Attach relevant forms to this notification (including AQ230 if there are no specific forms for your proposed activity or construction). Form(s) attached? Yes <input type="checkbox"/> No <input type="checkbox"/> For a new emissions unit, device or activity, include or otherwise attach a map, plot plan, or drawing that clearly shows the new emissions point. (also see map requirements of #14) Attach plans, manufacturer information, or specifications for the emissions unit, device or activity. Information attached? Yes <input type="checkbox"/> No <input type="checkbox"/>
28.	Will the construction include pollution control equipment?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes: <ul style="list-style-type: none"> Review the pollution prevention and control device forms in the series AQ300. Attach relevant forms to this notification (including AQ307 if there are no specific forms for your proposed activity or construction). Yes <input type="checkbox"/> No <input type="checkbox"/> Attach plans, manufacturer information, or specifications for the control equipment. Information attached? Yes <input type="checkbox"/> No <input type="checkbox"/>
29.	Will the construction decrease regulated pollutant emissions?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, describe or attach information showing which pollutants, by how much, and how the decrease will occur.
30.	Does the proposed construction include any pollution control equipment or control devices that can be adjusted or varied from the highest reasonable efficiency and effectiveness?	Yes <input type="checkbox"/> No <input type="checkbox"/>	If yes, include information necessary for LRAPA to establish operational and maintenance requirements.



If no, LRAPA will need to estimate emissions and potential emissions from all activities on site via #34.

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|-----|--|------------------------------|---|
| 32. | Will the construction increase any regulated pollutant emissions? | Yes <input type="checkbox"/> | If yes, by how much? |
| | [Definition of regulated air pollutant found in: LRAPA 12-005 (147)] | No <input type="checkbox"/> | For each criteria and hazardous air pollutant, use pre and post-construction 'Emissions Data' table of #34. |
| 33. | Will the construction cause any new regulated pollutants to be emitted that were not emitted previously? | Yes <input type="checkbox"/> | If yes: |
| | | No <input type="checkbox"/> | For each criteria and hazardous air pollutant, use pre and post-construction 'Emissions Data' table of #34. |

[illegible]



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Form AQ104
Answer Sheet

Submit an electronic copy of the completed Notice of Intent to Construct to the LRAPA email address below:

Lane Regional Air Protection Agency 1010 Main Street Springfield, OR 97477 permitting@lrpa.org www.lrapa.org