

Permit Application for Stationary Sources of Air Pollution - New Source Review

CPPU USE ONLY	
App No.:	
Doc No.:	
Check No.:	
Program: Air Engineering	

Please complete this form in accordance with the <u>instructions</u> (DEEP-NSR-INST-200) to ensure the proper handling of your application. Print or type unless otherwise noted. You must submit the permit application fee(s), a copy of the published notice of permit application, and the <u>Certification of Notice</u> Form (DEEP-APP-005A) along with this form.

Note: If you are applying for a *minor modification* or a *revision* to an existing New Source Review permit, please use the appropriate <u>Minor Modification Application Form</u> (DEEP–NSR-APP-200MM) or <u>Revision Application Form</u> (DEEP-NSR-APP-200R).

Questions? Visit the <u>Air Permitting</u> web page or contact the Air Permitting Engineer of the Day at DEEP.BAM.AirPermits@ct.gov or 860-424-4152.

7	Applicant Name:	Town Where Site is Located	
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Part I: Application and Source Type Summary

More than one permit may be applied for using one application form if the sources are located at the same premises. Complete and attach the appropriate supplemental application forms for each unit included in this application package. *Each* unit or process line requires a separate permit.

Unit	_		Existing Town- Permit or	DEEP Use Only				
No.	Source Type	Application Type	Registration Nos. (If applicable)	Application No.	Permit No.			
		☐ New ☐ Non-Minor Mod						
		☐ New ☐ Non-Minor Mod						
		☐ New ☐ Non-Minor Mod						
		☐ New ☐ Non-Minor Mod						
		☐ New ☐ Non-Minor Mod						
		☐ New ☐ Non-Minor Mod						
☐ Check here if additional sheets are necessary to identify all sources that are included in this application package, and label and attach them to this sheet.								
Brief De	scription of Project:							

Part II: Fee & Public Notice Information

1. FEE INFORMATION							
A permit application fee of \$940.00 [#195] is to be submitted with this application form for each source listed in Part II. For municipalities,	Number of Sources from Part I						
as defined in <u>CGS section 22a-170</u> , a 50% reduction applies. The application will not be processed until the application fee is received.	Application Fee per source	\$940					
portal.	Municipality	☐ No ☐ Yes, 50% disc.					
	Total Enclosed						
section 22a-174-26 and billed at a later date.	Are you paying online through the E-Payment portal? After the application is received and entered, pay instructions will be emailed to the Primary/Billing Contact listed	☐ No ☐ Yes					
2. PUBLIC NOTICE INFORMATION							
The public notice of application must be published <i>prior</i> to submitting an application, as required in CGS section 22a-6g. A copy of the public notice of application and the completed <u>Certification of Notice Form</u> (DEEP-APP-005A) must be included as Attachment AA to this application. Your application will <i>not</i> be processed if Attachment AA is not included. The applicant is responsible for publishing legal notice in accordance with the requirements of <u>CGS section 22a-6g</u> . and all applicable laws.	Date of Publication						

Part III: Applicant Information

- *If an applicant is a corporation, limited liability company, limited partnership, limited liability partnership, or a statutory trust, it must be registered with the Secretary of State. If applicable, the applicant's name shall be stated **exactly** as it is registered with the Secretary of State. Please note, for those entities registered with the Secretary of State, the registered name will be the name used by DEEP. This information can be accessed at the Secretary of State's database (Connecticut Business Records Search).
- If an applicant is an individual, provide the legal name (include suffix) in the following format: First Name; Middle Initial; Last Name; Suffix (Jr, Sr., II, III, etc.).
- If there are any changes or corrections to your company/facility or individual mailing or billing address or contact information, please complete and submit the Request to Change Company/Individual Information to the address indicated on the form. If there is a change in name of the entity holding a DEEP license or a change in ownership, contact the Office of Innovative Partnerships and Planning (OPPD) at DEEP.OPPD@ct.gov. For any other changes you must contact the specific program from which you hold a current DEEP license.

1.	APPLICANT INFORMATION						
	Applicant Name	Check at least one:					
	Mailing Address						
	City/Town			State		Zip Code	
	Business Phone No.			Extension No.			
	Contact Person						
	Title						
	Email						
	By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject application. Please remember to check your security settings to be sure you can receive e-mails from "ct.gov" addresses. Also, please notify DEEP if your e-mail address changes.						

Part III: Applicant Information (continued)

			business entity federal agency	☐ munic	ipality agency	☐ individu ☐ tribal	al
			I I			<u>-</u>	
	Applicant Type	entity:	Business Type	☐ corpora☐ limited☐ statutor	partnership	☐ limited liability c☐ limited liability p☐ Other:	
		a business	Secretary of the State business ID No.		here if your bary of State's o	usiness is NOT regi	stered with
		lf a	This information can be Business Records Search		he Secretary of	State's database (<u>Con</u>	necticut
	Applicant's interest in property at which the proposed activity is to be located		site owner easement holder Other:	☐ option	holder	☐ lessee	
	Are there co-applicants?	☐ If "Y	Yes es", attach additional sl	☐ No	the required ir	nformation as above	
	Did the Applicant attend a Pre- Application Meeting with DEEP air staff?	☐ No ☐ Yes, Pre-Application Meeting: ☐ Date of Meeting: ☐ Air Staff Name(s): ☐ Single Permit ☐ Multiple Permits					
2.	BILLING CONTACT (If different than	the a	applicant)				
	Name						
	Mailing Address						
	City/Town			State		Zip Code	
	Contact Person						
	Business Phone No.			Extension	on No.		
	Email						
3.	PRIMARY CONTACT FOR DEPARTM	/ENT	AL CORRESPONDEN	CE AND INC	QUIRIES (if d	ifferent than the ap	plicant)
	Name						
	Title						
	Company/Individual Name						
	Mailing Address						
	City/Town			State		Zip Code	
	Business Phone No.			Extension	on No.		
	Email						
	subject application. Please remember to ch	By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject application. Please remember to check your security settings to be sure you can receive e-mails from "ct.gov" addresses. Also, blease notify DEEP if your e-mail address changes.					

Part III: Applicant Information (continued)

4.	. EQUIPMENT OWNER OR EQUIPMENT OPERATOR (Only complete if applicant is not both equipment owner and operator)						
	Name	Check one:	☐ equipme	nt owner		equipment ope	rator
	Title						
	Company/Individual Name						
	Mailing Address						
	City/Town			State		Zip Code	
	Business Phone No.			Extension No.			
	Email						
5.	ENGINEER(s) OR CONSULTANT(s) (If different than the applicant)	EMPLOYED OR	RETAINED T	O ASSIST IN PRE	EPARING 1	THIS APPLICA	TION
	Name						
	Title						
	Company/Individual Name						
	Mailing Address						
	City/Town			State		Zip Code	
	Business Phone No.			Extension No.			
	Email						
	Service Provided						

 $\hfill \Box$ Check here if additional sheets are necessary. Label and attach them to this sheet.

Part IV: Site Information

1.	SITE NAME AND LOCATION						
	Name of Site						
	Street Address or Location Description						
	City/Town			State		Zip Code	
2.	SITE OWNERSHIP INFORMATION						
	For site locations that do not currently ha	eve an air permit or re	gistratio	n assoc	iated wit	h it:	
	Please provide the date the owner or o established a presence at this site.	operator					
	For site locations that do currently have a	an air permit or regist	ration as	sociate	d with it:		
	Does this site have a new owner or op	erator?	☐ Yes			No	
	If yes, is this new owner or operator re existing owner of the site or will it be existing owner?	eplacing the co-located with the	☐ Rep	lacing		Co-Located	
	If yes, please provide the date the new established a presence at this site.	owner or operator					
3.	TRIBAL RESERVATION LANDS						
	Will the activity which is the subject of th located on federally recognized tribal res		☐ Yes		No		
	Refer to EPA's Region 1 Tribal Program to c	If "Yes", permit applicants should contact <u>EPA's Royally and the EPA's Royally are proposing development</u> Tribal coordinator if they are proposing development federal reservation.					
	Will the activity which is the subject of th located on state recognized tribal reserva		☐ Yes		No		
							Please contact <u>CT</u> ng requirements.
4.	COASTAL MANAGEMENT ACT CONSIST	ENCY					
	Is or will the activity which is the subject be located within the coastal boundary as DEEP approved coastal boundary maps? Information on the coastal boundary is availat: www.cteco.uconn.edu/map catalog.asp (then select coastal boundary. If the town is boundary you will not be able to select the comap.); or the local town hall; or on the "Coastavailable at the DEEP Store (860-424-3555 deep.store@ct.gov).	able Select the town and not within the coastal oastal boundary stal Boundary Map"	☐ Yes		No		
	If "Yes", is this an application for a new periodification of an existing permit where footprint of the subject activity is modified	the physical	applicat delineat you mus	and if the ion is loo ed on D st compl <u>Form</u> (D	cated with EEP apprete	ubmit a <u>Coasta</u>	ooundary as oundary maps,
	If the activity is not located within the coathe activity which is the subject of this apwithin the coastal area? (see town list in the coastal area?	oplication located	☐ Yes		No		

Part IV: Site Information (continued)

5.	NATURAL DIVERSITY DATA BASE (NDDB) - ENDANGERED A	ND THREATENED SPECIES
	According to the most current Natural Diversity Data Base Areas Maps, will the activity which is the subject of this application, including all impacted areas, be located within an area identified as, or otherwise known to be, a habitat for state listed endangered, threatened or special concern species? Impacted areas include, but are not limited to the following: limits of a dam, impoundment area, downstream flow areas, access roads, mobilization areas, and any other areas within the vicinity of the proposed work.	☐ Yes ☐ No Date of Map: If yes, complete and submit a Natural Diversity Data Base Review Request using the DEEP's ezFile portal (filings.deep.ct.gov/DEEPPortal/). To get started, create a user account and start a new NDDB filing. Additional information about this new filing process can be found on the NDDB website. All requests for review must go through the new NDDB portal. Email deep.nddbrequest@ct.gov if you need help. Please note if NDDB biologist review is required, it may take 6 to 8 weeks and may require the applicant to produce additional documentation, such as ecological surveys, which must be completed prior to submitting this
		permit application. A copy of the NDDB Determination response letter that has not expired <i>must</i> be submitted with this completed application as Attachment P. Include a copy of any mitigation measures developed for this activity and approved by NDDB. Be aware that you must renew your NDDB Determination if it expires before project work commences.
6.	AQUIFER PROTECTION AREAS	
	Is the site located within a mapped Level A or Level B Aquifer Protection Area, as defined in CGS sections 22a- 354a through 354bb?	☐ Level A ☐ Level B ☐ No If your site is on a Level B map, no action is required at this time, however you may be required to register under the Aquifer Protection Area Program in the future when the area is delineated as Level A.
	If Level A, are any of the regulated activities, as defined in	☐ Yes ☐ No
	RCSA section 22a-354i-1(34), conducted on this site?	If yes, and your business is not already registered with the Aquifer Protection Program, contact <u>local aquifer</u> <u>protection agent</u> or DEEP to take appropriate actions.
7.	CONSERVATION OR PRESERVATION RESTRICTION	
	Is the premises subject to a conservation or preservation restriction?	☐ Yes ☐ No
		If yes, proof of written notice of this application to the holder of such restriction or a letter from the holder of such restriction verifying that this application is in compliance with the terms of the restriction, must be submitted as Attachment Q.

Part IV: Site Information (continued)

8.	AFFECTING FACILITY/ENVIRONMENTAL JUSTICE COMMUNIT	гү
	Will the activity which is the subject of this application include an affecting facility as defined in the Environmental Justice Public Participation Guidelines (Guidelines)?	☐ Yes ☐ No
	If yes, is the site located within an Environmental Justice Community, as defined in the Environmental Justice Public Participation Guidelines (Guidelines) and within this map?	☐ Yes ☐ No If yes, and this application is for a new or expanded permit, <i>prior</i> to submitting this application prepare an <i>Environmental Justice Public Participation Plan</i> (DEEP-EJ-PLAN-001) in accordance with the Guidelines and submit such plan to: Office of Environmental Equity Office of the Commissioner Department of Energy and Environmental Protection 79 Elm Street Hartford, CT 06106-5127 Once you have received written approval for your Environmental Justice Public Participation Plan from DEEP, submit this completed application with a copy of the Plan approval as Attachment R.
9.	AIR QUALITY STATUS	
	Indicate the air quality status of the area in which the premises is or will be located. (See instructions for the air quality attainment status of Connecticut municipalities).	Ozone: Severe Non-Attainment Serious Non-Attainment
10.	MAJOR STATIONARY SOURCE	
	Is the premises a major stationary source?	☐ Yes ☐ No If yes, indicate the pollutant(s), if any, for which the premises exceeds the major stationary source threshold: ☐ PM ☐ PM₁0 ☐ PM₂.5 ☐ SO₂ ☐ NOx ☐ CO ☐ VOC ☐ Pb ☐ CO₂ ☐ HAPs
	Is the premises operating in accordance with the provisions of RCSA §22a-174-33a Limit on Premises-Wide Actual Emissions Below 50% of Title V Source Thresholds or RCSA §22a-174-33b Limit on Premises-Wide Actual Emissions Below 80% of Title V Source Thresholds?	☐ Yes, RCSA §22a-174-33a ☐ Yes, RCSA §22a-174-33b ☐ No
11.	SIC CODES	Primary Secondary Other Other
12.	NAICS CODE	

Part V: Attachments

Check the applicable box below for each attachment being submitted with this application form. When submitting any supporting documents, please label the documents as indicated in this Part (e.g., Attachment A, etc.) and be sure to include the applicant's name as indicated on this application form.

All referenced forms may be accessed electronically, in WORD and PDF versions, on the <u>Air Emissions Permits</u> webpage.

Attachment	Attachm	ent Name	Form No.	Required?	Attached
AA		the Published Public Notice of Application and Certification of Notice Form	DEEP-APP-005A	Required	
Α	Executiv	e Summary	DEEP-NSR-APP-222	Required	
В	Applican	t Background Information	DEEP-APP-008	Required	
С	Site Plar	a - An 8 ½" X 11" copy of the Site Plan	No DEEP form	Required	
D		dap - An 8 ½" X 11" copy of the relevant portion of Quadrangle Map indicating the exact location of ty or site	No DEEP form	Required	
	Supplem	nental Application Forms			-
		E201: Manufacturing or Processing Operations	DEEP-NSR-APP-201	If Applicable	
	eour	E201A: Anaerobic Digestion Facility	DEEP-NSR-APP-201A	If Applicable	
	sol	E202: Fuel Burning Equipment	DEEP-NSR-APP-202	If Applicable	
	or the is foo	E203: Incinerators or Flares	DEEP-NSR-APP-203	If Applicable	
	Select the appropriate forms for the source types listed in Part II of this form.	E203A: Crematory Units	DEEP-NSR-APP-203A	If Applicable	
		E204: Volatile Liquid Storage	DEEP-NSR-APP-204	If Applicable	
_		E205: Surface Coating or Printing Operations	DEEP-NSR-APP-205	If Applicable	
E		E206: Metal Plating or Surface Treatment Operations	DEEP-NSR-APP-206	If Applicable	
		E207: Metal Cleaning Degreasers	DEEP-NSR-APP-207	If Applicable	
		E208: Concrete, Asphalt Concrete, Mineral Processing or Other Similar Equipment	DEEP-NSR-APP-208	If Applicable	
		E209: Site Remediation Equipment	DEEP-NSR-APP-209	If Applicable	
	E210	D: Air Pollution Control Equipment	DEEP-NSR-APP-210	If Applicable	
	E21	1: Stack Parameters	DEEP-NSR-APP-211	Required	
	E212	2: Unit Emissions	DEEP-NSR-APP-212	Required	
F	Premise	s Information Form	DEEP-NSR-APP-217	Required	
G	BACT D	etermination Form	DEEP-NSR-APP-214	If Applicable	
Н	Prevention of Significant Deterioration (PSD) of Air		DEEP-NSR-APP-213	If Applicable	
I			DEEP-NSR-APP-216	If Applicable	
J	Non-Atta	ninment Review Form	DEEP-NSR-APP-215	If Applicable	
К	Operatio	n and Maintenance Plan	No DEEP form	If Applicable	
L	Ambient	Air Quality Analysis Form	DEEP-NSR-APP-218	Required	
М	Applican	t Compliance Information	DEEP-APP-002	Required	

Part V: Attachments (continued)

Attachment	Attachment Name	Form No.	Required?	Attached
N	Marked Up Permit - For non-minor modifications, attach a marked up copy of the current NSR permit noting proposed changes		If Applicable	
0	Coastal Consistency Review Form	DEEP-APP-004	If Applicable	
Р	Copy of Response to Request for Natural Diversity Data Base (NDDB) State Listed Species Review Form and additional documentation		If Applicable	
Q	Conservation or Preservation Restriction Information	No DEEP form	If Applicable	
R	Copy of the Written Environmental Justice Public Participation Plan Approval Letter		If Applicable	

Part VI: Applicant Certification

The authorized representative **and** the individual(s) responsible for actually preparing the application must sign this part. An application will be considered insufficient unless all required signatures are provided.

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information may be punishable as a criminal offense under section 22a-175 of the Connecticut General Statutes, under section 53a-157b of the Connecticut General Statutes, and in accordance with any applicable statute. I certify that this application is on complete and accurate forms as prescribed by the commissioner without alteration of the text. I certify that I have complied with all notice requirements as listed in section 22a-6g of the General Statutes. By entering my name below, I agree that I am providing my legal signature and am legally bound by the certifications above" APPLICANT: Signature of Applicant Date Name of Applicant (print or type) Title (if applicable) PREPARER: Signature of Preparer **Date** Name of Preparer (print or type) Title (if applicable)

Submit one hardcopy and one electronic copy of the completed and signed application package.

The hardcopy of the completed and signed application package shall be submitted to:

CENTRAL PERMIT PROCESSING UNIT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION 79 ELM STREET HARTFORD, CONNECTICUT 06106-5127

The electronic copy of the completed and signed application form shall be submitted to:

<u>DEEP.BAM.AirPermits@ct.gov</u>. Where the file size of attachments exceed the allowable limit, please contact <u>DEEP.BAM.AirPermits@ct.gov</u> to arrange an alternate method of submitting the electronic copy.

Your application is not considered received by the Department until the hardcopy of the completed and signed application is submitted to the address above.

A copy of the published notice of the permit application must also be sent to the chief elected official of the municipality in which the regulated activity is proposed.