

LWRD License Application Form B Aquifer Protection Area Permit

This permit form, LWRD License Application Form B, Aquifer Protection Area Permit (DEEP-LWRD-APP-001B), is to add a regulated activity to a facility where a registered regulated activity occurs in an Aquifer Protection Area in accordance with section 22a-354i-8 of the Regulations of Connecticut State Agencies (RCSA).

All sections of the LWRD License Application, when applicable, must be posted to the DEEP LWRD FTP site as instructed on Part VII of the LWRD Transmittal Form. See APA <u>instructions</u> for general guidance.

Application Number as assigned in CPPU e-mail:			
Applicant Name (same name used on Part III of the LWRD Transmittal Form):			
Part I: Notifications			
The applicant shall simultaneously file a copy of this Aquifer Protection Area Permit application along with the LWRD Transmittal Form to <i>all three</i> of the following agencies in accordance with the Regulations of Connecticut State Agencies (RCSA) Section 22a-354i-8(c):			
 Municipal Aquifer Protection Agency; (For contacts and mailing addresses refer to the <u>Connecticut</u> <u>Aquifer Protection Agent Directory</u>.) 			
 Commissioner of Public Health at <u>DPH.S</u> 	SourceProtection@ct.gov	<u>/</u> ; and	
Affected water company. (For contacts a	nd mailing addresses re	fer to Water Company Contact List.)	
☐ Check to confirm that proof of such notification is submitted as Attachment 2.			
Part II: Site/Facility Information			
1. Site/Facility Name and Location			
Name of Site :			
Street Address:			
City/Town:	State:	Zip Code:	
Tax Assessor's Reference: Map	Block	Lot	
Coordinates of the exact site location in degrees, minutes, seconds format or in decimal degrees:			
Latitude: Longitude:			
Method of determination (check one):			
☐ GPS ☐ USGS Map ☐ Other (please specify):			
If a USGS Map was used, provide the USGS of	quadrangle name:		

2. Name of Aquifer Protection Area:

Part II: Site/Facility Information (continued)

3.	Brief Description of Business Type:		
4.	License History		
	Indicate the number and date of issuance of any previous state permits or certificates issued by DEEP which authorized work at the site, and the names to whom they were issued.		
	DEEP License/Permit Permit Name Date Name of Permittee Number Issued		
			
5.	Coastal Boundary		
	Is the activity which is the subject of this application located within the coastal boundary as delineated on DEEP approved coastal boundary maps?		
	If yes, and this application is for a new authorization or a modification of an existing authorization where the physical footprint of the subject activity is modified, you must submit a <u>Coastal Consistency Review Form</u> (DEEP-APP-004) with your application as Attachment 44.		
	Information on the coastal boundary is available at the local town hall, or www.cteco.uconn.edu/map_catalog.asp (Select the town and then select coastal boundary. If the town is not within the coastal boundary you will not be able to select the coastal boundary map.)		
6.	Natural Diversity Data Base (NDDB) – Endangered, Threatened, and Species of Special Concern Consultation		
	Will the activity that is the subject of this application, including all impacted areas, be located within area(s) identified as a habitat for state listed endangered, threatened or special concern species, according to the most current "Natural Diversity Data Base Areas" maps?		
	☐ Yes ☐ No Map date:		
	If yes, complete and submit a <i>Request for NDDB State Listed Species Review Form</i> (DEEP-APP-007) to the address specified on the form, <i>prior</i> to submitting this application. Please note NDDB review generally takes 4 to 6 weeks and may require the applicant to produce additional documentation, such as ecological surveys, which must be completed prior to submitting this permit application. Include a copy of any mitigation measures developed for this activity and approved by NDDB staff. A copy of the NDDB Final Determination response letter that is not expired must be submitted with this completed application as Attachment 20. Be aware that you must renew your NDDB Determination if it expires before project work commences.		
	NDDB staff at 860-424-3011.		

Part II: Site/Facility Information (continued)

7. Regulated Activities

For a full description of each regulated activity, see <u>RCSA section 22a-354i-1(34)</u> and/or <u>instructions</u>.

From the following list and in the appropriate column, check all regulated activities that

- a) are registered at the site/facility;
- b) are registered and will continue to be conducted at the site/facility; and
- c) are not registered, but are *proposed to be conducted* at the facility as an authorized activity.

		a)	b)	c)
	Regulated Activity	registered	registered, and will continue to be conducted	not registered, but proposed to be conducted
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(A)	Underground storage or transmission of oil or petroleum			
(B)	Oil or petroleum dispensing for the purpose of retail, wholesale or fleet use			
(C)	On-site storage of hazardous materials for the purpose of wholesale sale			
(D)	Repair or maintenance of vehicles or internal combustion engines of vehicles			
(E)	Salvage operations of metal or vehicle parts			
(F)	Wastewater discharges to ground water other than domestic sewage and stormwater			
(G)	Car or truck washing			
(H)	Production or refining of chemicals, including without limitation hazardous materials or asphalt			
(I)	Clothes or cloth cleaning service (dry cleaner)			
(J)	Industrial laundry service			
(K)	Generation of electrical power by means of fossil fuels			
(L)	Production of electronic boards, electrical components, or other electrical equipment			
(M)	Embalming or crematory services			
(N)	Furniture stripping operations			
(O)	Furniture finishing operations			
(P)	Storage, treatment or disposal of hazardous waste under a RCRA permit			
(Q)	Biological or chemical testing, analysis or research			
(R)	Pest control services			
(S)	Photographic finishing			
(T)	Production or fabrication of metal products			
(U)	Printing, plate making, lithography, photoengraving, or gravure			

Part II: Site/Facility Information (continued)

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(V)	Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries			
(W)	W) Production of rubber, resin cements, elastomers or plastic			
(X)	(X) Storage of de-icing chemicals			
(Y)	Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste			
(Z)	Dying, coating or printing of textiles, or tanning or finishing of leather			
(AA)	Production of wood veneer, plywood, reconstituted wood or pressure-treated wood			
(BB)	Pulp production processes			
Part III: Best Management Practices The applicant and the operator, if different from the applicant, must sign this part of the form to certify that the facility is in compliance with the Best Management Practices (BMPs) set forth in RCSA section 22a-354i-9(a). For a full description of the BMPs for regulated activities, see RCSA section 22a-354i-9(a) or instructions. A registration will be considered incomplete unless the required signatures are provided. Note that electronic signatures are acceptable.				
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I certify that the subject facility is in compliance with all the best management practices set forth in RCSA section 22a-354i-9(a). I have checked the box by each of the following statements as verification that the subject facility is in compliance with all applicable best management practices." Storage of hazardous materials above ground is in compliance with all provisions of RCSA section 22a-354i-9(a)(1). ☐ The number of underground storage tanks used to store hazardous materials shall not increase in accordance with RCSA section 22a-354i-9(a)(2). Replacement of any underground storage tanks used to store hazardous materials shall take place in accordance with all provisions of RCSA section 22a-354i-9(a)(3). Devices for release of wastewaters to the ground shall not be used except in accordance with RCSA section 22a-354i-9(a)(4). A Materials Management Plan has been developed in accordance with RCSA section 22a-354i-9(a)(5) and will be implemented upon issuance of a permit. A Stormwater Management Plan has been developed in accordance with RCSA section 22a-354i-9(b) and will be implemented upon issuance of a permit. Signature of Applicant Date Printed Name of Registrant Title (if applicable) Signature of Operator (if different than above) Date Title (if applicable) Printed Name of Operator

Part IV: Supporting Documents

Check the applicable box below for each attachment being submitted with this permit form. When submitting any supporting documents, please label the documents as indicated in this part (e.g., Attachment 2, Attachment 12, etc.), be sure to include the registrant's name as indicated on this form, and include the attachments following this form.

NOTE: Attachment numbering is NOT consecutive as the attachments relate to multiple LWRD program applications.

All attachments listed below are required to be submitted with this completed registration form.			
	Attachment 2:	Proof of Notification in the form of a certified mail receipt.	
	Attachment 12:	Facility Boundary Map	
		The location of the facility*, using street address or other appropriate method of location, and showing the property boundaries of the facility on a 1:24,000 scale United States Geological Survey Topographic Quadrangle Base Map. Indicate the quadrangle name on the map. For sample maps see Figure A and Figure B of the instructions.	
		*Note: In accordance with RCSA section 22a-354i-1, "facility" is defined as property where a regulated activity is being conducted by any person, including without limitation any buildings located on the property that are owned or leased by that person; and includes contiguous land owned, leased, or for which there is an option to purchase by that person.	
	Attachment 20:	Natural Diversity Data Base (NDDB) If the proposed activity is within an NDDB area, complete and submit a <u>Request for NDDB State Listed Species Review Form</u> (DEEP-APP-007) to the address specified on the form, prior to submitting this application. For NDDB maps and more information, visit the DEEP website at www.ct.gov/deep/nddbrequest or call the NDDB staff at 860-424-3011.	
		Please note NDDB review generally takes 4 to 6 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 Final Determination response letter that has not expired <i>must</i> be submitted as Attachment 20. Include a copy of any mitigation measures or management plant developed for this activity and approved by NDDB. Be aware that you must renew your NDDB Determination if it expires before project work commences.	
	Attachment 38:	Materials Management Plan	
		Refer to the Model Form for Developing a Materials Management Plan for Regulated Activities in Aquifer Protection Areas for guidance.	
	Attachment 39:	Stormwater Management Plan and Aquifer Protection Supplement	
		Refer to the <u>Instructions for Developing a Stormwater Management Plan for Regulated Activities in Aquifer Protection Areas</u> and the <u>Aquifer Protection Stormwater Management Plan Supplement Form</u> for guidance.	
	Attachment 41:	Applicant Compliance Information Form (DEEP-APP-002)	
	Attachment 43:	Other Information, including additional signatures for Applicant Certification.	
	Attachment 44	Coastal Consistency Review Form (DEEP-APP-004), if applicable.	

Part V: Applicant Certification

The applicant and the individual(s) responsible for actually preparing the application must sign this section. An application will be considered incomplete unless all required signatures are provided.

"I have personally examined and am familiar with the info attachments thereto, and I certify that based on reasonal individuals responsible for obtaining the information, the subm to the best of my knowledge and belief.	ole investigation, including my inquiry of the	
I understand that a false statement in the submitted information may be punishable as a criminal offense, in accordance with section 22a-6 of the General Statutes, pursuant to section 53a-157b of the General Statutes, and in accordance with any other applicable statute.		
I certify that this registration is on complete and accurate for alteration of the text."	ms as prescribed by the commissioner without	
 Check here if additional signatures are required. If so, rep Attachment 43. 	produce this sheet and attach signed copies as	
Signature of Applicant	Date	
Printed Name of Applicant	Title (if applicable)	
Signature of Preparer (if different than above)	Date	
Printed Name of Preparer	Title (if applicable)	