# STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH DRINKING WATER SECTION

#### PUBLIC WATER SYSTEM GENERAL APPLICATION FOR APPROVAL OR PERMIT

### <u>Instructions</u>

Any regulated public water system (PWS) seeking an approval or permit (refer to list in Section C on following page) must submit this general application to the Department in addition to the applicable specific applications noted in Section C in order for the Department to initiate a review. This general application must be completed by either the administrative official or certified operator for the PWS. Sections A through E must be completed. Incomplete applications will be rejected. This general application form along with the applicable specific applications noted in Section C may be obtained from the DPH Drinking Water Section's web page by going to the DPH webpage at <a href="http://www.ct.gov/dph">http://www.ct.gov/dph</a> and clicking on the Drinking Water Section Link. Each phase of a multi-phase project requires a completed general application form.

PWS Name:  For new PWS indicate proposed name of PWS. A PWSID# will be assigned by the Department for a new PWS  Project Name:  Project Address:  PWSID Number: CT	Section A. Public Water S	System and Applicant Information			
Project Name:  Project Address:  PWSID Number: CT	PWS Name:				
Project Address:  PWSID Number: CT	For new PWS indic	cate proposed name of PWS. A PWSID# will be a	assigned by the Depa	rtment for a nev	, PWS
PWSID Number: CT	Project Name:				
Town: DPH Project Number (if known):	Project Address:				
Town: DPH Project Number (if known):	PWSID Number: CT	PWS Type (select one):	☐ Community	☐ NTNC	☐ TNC
Print Name of PWS Administrative Official or Certified Operator:  Title:  Address:  Phone Number: Fax Number: E-mail Address:  Signature of PWS Administrative Official or Certified Operator:  DATE  Section B. Basis for Requesting Approval or Permit (select all that apply)  Formal Enforcement Action (Administrative Order, Consent Order, Notice of Violation (Civil Penalty))  Violation Identified in Sanitary Survey Report  Water Quality Exceedance (select all that apply):    MCL,    Pb/Cu AL,    Secondary MCL,    Other:    Project Identified in Approved Water Supply Plan  Federal or State Grants or Loans    DWSRF    STEAP Funds    STAG Funds    Certificate of Public Convenience and Necessity (CPCN)    Proactive (system improvements or enhancements)	_				
Title:  Address:  Phone Number:  Fax Number:  E-mail Address:  Signature of PWS Administrative Official or Certified Operator:  DATE  Section B. Basis for Requesting Approval or Permit (select all that apply)  Formal Enforcement Action (Administrative Order, Consent Order, Notice of Violation (Civil Penalty))  Violation Identified in Sanitary Survey Report  Water Quality Exceedance (select all that apply): MCL, Pb/Cu AL, Secondary MCL, Other:  Project Identified in Approved Water Supply Plan  Federal or State Grants or Loans DWSRF STEAP Funds STAG Funds  Certificate of Public Convenience and Necessity (CPCN)  Proactive (system improvements or enhancements)					
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Formal Enforcement Action (Administrative Order, Consent Order, Notice of Violation (Civil Penalty))  Violation Identified in Sanitary Survey Report  Water Quality Exceedance (select all that apply): ☐ MCL, ☐ Pb/Cu AL, ☐ Secondary MCL, ☐ Other:  Project Identified in Approved Water Supply Plan  Federal or State Grants or Loans ☐ DWSRF ☐ STEAP Funds ☐ STAG Funds  Certificate of Public Convenience and Necessity (CPCN)  Proactive (system improvements or enhancements)	Signature of PWS Administrati	ive Official or Certified Operator:	DATI	 E	
<ul> <li>Violation Identified in Sanitary Survey Report</li> <li>Water Quality Exceedance (select all that apply): ☐ MCL, ☐ Pb/Cu AL, ☐ Secondary MCL, ☐ Other:</li> <li>☐ Project Identified in Approved Water Supply Plan</li> <li>☐ Federal or State Grants or Loans ☐ DWSRF ☐ STEAP Funds ☐ STAG Funds</li> <li>☐ Certificate of Public Convenience and Necessity (CPCN)</li> <li>☐ Proactive (system improvements or enhancements)</li> </ul>	Section B. Basis for Requ	uesting Approval or Permit (select a	III that apply)		
	Violation Identified in Sanita Water Quality Exceedance Project Identified in Approv Federal or State Grants or Certificate of Public Conver Proactive (system improvement	ary Survey Report (select all that apply):   MCL,  Pb/Cu AL,   ed Water Supply Plan  Loans  DWSRF  STEAP Funds nience and Necessity (CPCN)	Secondary MCL,	Other:	

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Section C. Type of Approval or Permit Requested (select all that apply)							
Source	Treatment	Distribution					
Well Site (must submit Application for a Public Water System Well Site Approval)	<ul><li>☐ Activated Carbon Adsorption</li><li>☐ Aeration</li></ul>	Consolidation of System(s) (includes the addition of new systems)					
Well Construction and Yield (refer to General Terms for Well Site Development guidance document)	☐ Arsenic Removal ☐ Chemical Changes	☐ Interconnection Between Existing Systems ☐ Pressure Reduction Valves					
Well Water Quality (refer to Water Quality Monitoring of Proposed/New Sources of Supply guidance document)	☐ Chemical Corrosion Control ☐ Contact Time (CT) Evaluation	(PRV)  Pumping Station					
Groundwater Under the Direct Influence of Surface Water (GWUDI) Demonstration Study (refer to Determination of Groundwater Under The Direct Influence of Surface Water criteria)  Source Improvements (including well pit improvements)	☐ Disinfection ☐ Chemical ☐ Ultraviolet Light (UV) ☐ Other ☐ Ion Exchange ☐ Iron/Manganese, Iron Bacteria	☐ Storage Tank ☐ Water Main (only if associated with pumping stations, storage facilities, treatment facilities, sources of supply or funded by a State or Federal grant/loan - must submit water main application) ☐ Other:					
	Control	0					
Source Abandonment Permit (must submit Source Abandonment Permit Application)  Water Company Owned Lands Permit-Change in Use (must submit Water Company Land Permit Application & Application Supplement)  Water Company Land Sale or Transfer of a Water Company (must submit Water Company Land Permit Application & Application Supplement)  Recreation Use Permit of Water Company Owned Lands (must submit Permit Application for Recreational Activity on Reservoir)  Storm Water Discharge Permit (must submit detailed site plan of proposed storm water discharge, refer to RCSA Section 19-13-B32i)  Raw Water Pumping Station  Raw Water Transmission Main (must submit Water Main Application)  Sale of Excess Water Permit (must submit Sale of Excess Water Permit Application)  Other:  Other:	☐ Aeration ☐ Greensand filter ☐ Ion Exchange ☐ Oxidation ☐ Sequestering ☐ Other ☐ Membrane Filtration / Reverse Osmosis ☐ pH Adjustment ☐ Chemical ☐ Calcite Filter ☐ Other ☐ Pilot Study ☐ Radiological Removal (Rad 226, Rad 228, Uranium, Gross Alpha) ☐ Surface Water Treatment Plant-coagulation, flocculation, sedimentation/clarification, filtration ☐ Treatment Residuals/Backwash Wastewater Management ☐ Other: ☐ Other:	General  CPCN - Phase 1A  CPCN - Phase 1B  CPCN - Phase II  Water Supply Plan  DWSRF Eligibility Application  DWSRF Engineering Agreement (Pre-Award)  DWSRF Full Loan Application  DWSRF Pre-Bid Construction Contract  DWSRF Post-Bid Documents and Information  Sampling Plan (refer to DWS web page for instructions, form, and guidance)  Water System Improvements Study (must submit detailed engineering report)  Other:  NOTE: Detailed plans and supporting documents must be submitted at the time of application					

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Section D. Project Description						
Provide a detailed description of the proposed project (or a	ttach summary	from engineering re	port if available):			
Section E. Financial Commitment						
Has a funding source been identified for this project?	☐ Yes	☐ No	☐ N/A			
If yes, briefly describe the source:						
Anticipated Start Date of Construction: / /						
(MM/DD/YY)						
Drinking Water Section Use Only  Date Stamped:						
Assigned Staff Person:		Project No:				