

## Navajo Nation Environmental Protection Agency Septic and Wastewater Program

P.O. Box 339

Window Rock, Arizona 86515 Phone #: (928) 871-7755 Fax #: (928) 871-7818 http://www.navajopublicwater.org;

## **Application for Approval to Construct a Domestic Wastewater System**

A.	A. PROJECT NAME/NUMBER:				
В.	B. PROJECT LOCATION: Address				
	City/Village 0	Chapter			
	Township Range Section	Latitude Longitude			
C.	C. PROJECT TYPE:				
	□ New Wastewater System				
	☐ Modification to Existing Wastewater System; Name:	System ID#			
	☐ Revision to a previously permitted project; NNEPA Perm	nit # Dated			
	Is justification for the proposed revision attached with the application? $\ \square$ Yes $\ \square$ No				
	□ Project under Compliance Order; Order #	Dated Issued by			
D.	D. APPLICANT: Name:	Phone #: ()			
	Title: Organization	ion:			
	Address: City/Village:	State: Zip:			
E.	E. OWNER: Name:	Phone #: ()			
	Title: Organization	ion:			
	Address: City/Village:	State: Zip:			
F.	F. ENTITY RESPONSIBLE FOR O&M: Name:	Phone #: ()			
	Title: Organization	tion:			
	Address: City/Village:	State: Zip:			
G.	G. PROJECT ENGINEER: Name:	Phone #: ()			

	Title:	Organization: _				
	Address:	City:	State:	Zip:		
н.	H. TYPE OF WASTEWATER SYSTEM:					
	☐ Municipal Wastewater Treatment Facility					
	□ Wastewater Lagoon System					
	☐ Onsite Wastewater Treatment System (C	OWTS) - septic tanks	, drainfields, etc.			
I.	DOCUMENTS SUBMITTED: Please submit the following, where applicable, with the application form:					
	☐ Application fee; \$					
	☐ Two (2) complete sets of detailed constru	☐ Two (2) complete sets of detailed construction plans				
	☐ Two (2) sets of material and construction specifications					
	☐ Two (2) copies of engineering report					
	☐ One (1) copy of approved right-of-way or	☐ One (1) copy of approved right-of-way or easement documents				
	☐ One (1) copy of the Operation and Maintenance (O&M) Agreement between the project owner and the customer to whom the ownership and O&M responsibilities are transferred after the construction of OWTS. The agreement must incorporate provisions of §406 (F) and must be accepted by the Public Water System providing service to the customer.					
	☐ One (1) copy of Operation and Maintenance Manual, if the wastewater system does not have an O&M Manual approved by NNEPA.					
	☐ Other pertinent information:					
J.	J. CONSTRUCTION SCHEDULE:					
	Estimated start date:	Estimated	completion date:			
K.	K. OTHER PERMITS REQUIRED FOR TH List other required permits and their status f		NNEPA and USEPA			

## L. CAPACITY DEMONSTRATION

A new wastewater treatment system is required to demonstrate that the system has the financial, managerial and technical capacity to comply with the requirements of the Navajo Nation Clean Water Act and the Navajo Nation Domestic Wastewater Disposal Regulations. (Attach additional pages if the space provided is not adequate)

FINANCIAL CAPACITY								
Description	Cost Estimate	Funding Source or Arrangement						
Construction	\$							
Operation	\$							
Maintenance	\$							
Closure	\$							
Note: Attach supporting documents with the application.								
		MANAGERIAL CAPACITY						
Discuss the management system for the project and O&M after construction. Include organizational charts.								
		TECHNICAL CAPACITY						
Personnel Name		Training, Certification, Work Experience						
CONSTRUCTION PLANS  Construction plans must meet the requirements of §204 of the Navajo Nation Domestic Wastewater Disposal Regulations and it is the responsibility of the design engineer to ensure this has happened before putting his professional engineer stamp and signature.								
Construction plan she	•							
□ show plans and pr	ofiles of sewer mai	ins, manholes and lift stations						
□ show plans and cr	oss-sections of all	components of the wastewater treatment system						
□ show location of b	uilding sewer and v	water service line						
□ show lot size, locat size of existing sev	•	drainfield, replacement area and all physical features including location and						
SPECIFICATIONS  □ Project uses stand	SPECIFICATIONS  □ Project uses standard specifications reviewed and approved by the NNEPA, skip to the next section							
□ Specifications are	signed and stampe	ed by the professional engineer responsible for design						

M.

N.

	OWNER'S CERTIFICATE I hereby make application for and agree to comply with the Nation Domestic Wastewater inspection.  Owner's Name/Title:	the approval to construct the property of the	oject as described above of the Navajo Nation Clea of NNEPA permission to er ture:	. I have read this applicatio n Water Act and the Navaj nter the site for sampling an Date:
Q.	OWNER'S CERTIFICATE I hereby make application for and agree to comply with the Nation Domestic Wastewater inspection.	the approval to construct the pre requirements and conditions o Disposal Regulations and grant	oject as described above of the Navajo Nation Clea of NNEPA permission to er	. I have read this application n Water Act and the Navaj nter the site for sampling an
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	Engineer's Name:	Signat	ure:	_Registration #:
Р.	prepared by me or under my have placed my signature and	TE ions and the engineering report direct supervision and are here d seal on these documents sign itted a complete administrative	with submitted and made ifying that I accept response	e a part of this application.
		nt schemes, design of treatmen all location and results of pilot te		
	□ Includes design details of wastewater lagoons and disposal system, liner information, seepage rate, dike etc.			
	☐ Includes design details of s	septic tank, soil absorption syste	em including recommend	ed maintenance schedules
		stigation report containing soil lo mation of soil absorption rate, e		
	☐ Includes quantity estimatio analyses, sizing of sewer n	n and characteristics of the was nains and pumps	stewater, design assump	tions, calculations, hydrauli
	☐ Includes detailed description	on of the project, nature of custo	omers and future growth	potential
Ο.	Engineering Report  ☐ Front cover has the seal ar	nd signature of the professional	engineer responsible for	design
	☐ Specifications include QA/0	QC plans		
	□ Materials specifications inc	lude details of all the materials	and equipments used in	the construction
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