GUAM ENVIRONMENTAL PROTECTION AGENCY WATER QUALITY CERTIFICATION APPLICATION - A (Section 401)

Revised 6/02

Ap	COFFICIAL USE ONLY lication No Title: Prepared by: Date Prepared:			
	DISCHARGES FROM OCEAN OUTFALLS AND FOR NEAR-SHORE DISCHARGES.			
Ins	ructions			
1.	Activities covered by this application request form include outfalls for sewage treatment plants, storm water, aquariums, thermal effluent from power plants, and industrial/other facility waste waters.			
2	When addressing the following items, be sure to answer all questions. If the item is not applicable or the response is none, indicate as much and provide a brief explanation why. If there are incomplete items the application will be returned.			
3.	When references are made to supporting documents, studies, previous permit actions or other nformation, they must be identified by document name and date. All pertinent references used to support this application request must be provided.			
4.	The applicant should use this form; however, a similar format may be used and must include each question (item) found in this form.			
5.	If additional space is required, use extra sheets or the back side of this form.			
<u>Ap</u>	licant Information			
1.a	Applicant and Address:			
b	Agent/Representative			

and address:

2.	Project Name and Location:			
3.	Associated Federal Permit or File No.			
<u>Proj</u>	ect Description and Po	tential Effects		
4.	coastal wetlands incluor activity. Include a and any other charact discharge may enter (and/or activity, and any resultant discharge into Guam Waters or ading, but not limited to, the construction or operation of the facility in accurate description of the physical, biological, chemical, thermal eristics of the discharge, and the location or locations at which such Guam Waters. ity or activity (provide a facility/project site plan):		
		truction actions, methodology, and operation of facility or activity:		
	c. description of physical, biological, chemical, thermal, quantity and other characteristics of discharge:			

site piai	n):
	e information and an analysis which describes the effect(s) of the discharge which e or necessitate a "zone of mixing".
such as	e information about the baseline environmental conditions of the receiving water wildlife habitat and biological resources (e.g. coral, seagrass beds, mangroves, ttach baseline survey if completed.
those al	be any alternative(s) considered for the project and the reasons for not selecting ternatives. Would any of the alternatives pose fewer or less intense environments) or consequences?

Water Quality Maintenance and Treatment

8. Provide a description of the function(s) and operation of all equipment, measures, or activities employed to treat wastes or effluent which may be discharged, including specification of the degree of treatment expected to be attained.

	effluent:
	b. specify the degree of treatment or protection to be obtained:
).	Provide the date(s) on which the activity and/or discharge will begin and end. Approximate if necessary.
	a. date(s) on which the activity will begin and end:
	b. date(s) on which discharges will take place:
<u>Vat</u>	er Quality Monitoring
Vat 0.	Provide a description and location(s) (plan) of the measures being used or proposed to
	Provide a description and location(s) (plan) of the measures being used or proposed to
	Provide a description and location(s) (plan) of the measures being used or proposed to monitor water quality and characteristics of the discharge and the operation of equipmen
	Provide a description and location(s) (plan) of the measures being used or proposed to monitor water quality and characteristics of the discharge and the operation of equipmen or facilities employed in the treatment, protection or/and control of wastes or effluent.
	Provide a description and location(s) (plan) of the measures being used or proposed to monitor water quality and characteristics of the discharge and the operation of equipmen or facilities employed in the treatment, protection or/and control of wastes or effluent.

	c. describe the operation of equipment used:
	d. identify the individual(s) responsible for developing, implementing and reporting the Water Quality Monitoring Plan and monitoring results:
1.	Describe the classification of the Guam's Waters and the associated recreational uses, if any, at the discharge location(s) and state whether the basic water quality criteria and the applicable water quality standards will be met.
	a. describe the classification and recreational uses of Guam's Water at the discharge:
	b. state whether the basic water quality criteria and applicable water quality standards will or are expected to be met and provide a signed assurance statement by the applicant that, "There is reasonable assurance that the activity will be conducted in such a manner which will not violate applicable water quality standards.":
ւրը	orting Documentation
2.	Check and submit all applicable supporting plans and documents as identified below. The Agency may require additional documentation prior to Section 401 issuance or as a condition of issuance which may include any of the following.
	 a Construction Drawing/Plans b Wetland Delineation Map c Specifications d Environmental Baseline Survey (marine, freshwater aquatic, or adjacent upland) e Environmental Protection Plan (EPP) f Water Quality Monitoring Plan (WQMP)

	g Environmental Impact Assessment/Statement (EIA/EIS)			
Com	Comments on the status of above documents:			
13.	Explain any irregularities, recent disturbances (natural or man caused), unique features and/or expected cumulative affects that may influence water quality conditions adjacent to or within the project site.			

If you require assistance in completing this application form you may call Guam EPA at (671) 475-1662/3 or fax (671) 477-9402.