

6217: COASTAL NON-POINT POLLUTION CONTROL PROGRAM

◆ **5 YEAR IMPLEMENTATION PLAN (1999 – 2004)**

❖ **15 YEAR PROGRAM STRATEGY (1999 – 2014)**

➤ **MILESTONES**

□ **GOALS**

MISSING ELEMENTS	CORRECTIVE ACTIONS/ POTENTIAL FUNDING	DATE	ENFORCEABLE POLICIES AND MECHANISMS/ COMMENTS	ENFORCING AGENCIES
<p>Critical Coastal Areas and Additional Management Measures</p>	<ul style="list-style-type: none"> • Identify critical coastal areas • Create a process for updating classification for critical coastal areas • Create a process for revising and adding additional management measures applicable to the critical coastal areas □ Short-term goal: A process to identify new or changing critical coastal areas will be developed by 2004. □ Short-term goal: Conduct and implement TMDL's for all impaired water bodies to remove them from the Section 303(d) list 	<ul style="list-style-type: none"> ◆ CRM will work with NOAA, DEQ, DFW to classify critical coastal areas on Saipan, Tinian, Aguigan and Rota. (Funding: CRM staff) ◆ CRM will make an environmental sensitivity index for Saipan, Tinian, Aguigan and Rota. (Funding: CRM general funds) ◆ DEQ will produce a video that demonstrates how appropriate BMP's prevent NPS and protect coral reefs. (Funding: 319) ◆ DEQ will conduct a TMDL, and a know your watershed program for the Garapan #1 drainage. (Funding: 319) ◆ The interagency watershed group will use the unified watershed assessment to identify, revise, and add additional critical coastal areas and management measures. (Funding: CNMI Staff) ◆ DEQ will prepare a 305 (b) water quality assessment report and revise the 303(d) impaired water body list. (Funding: DEQ 106) ◆ CRM, NOAA, DEQ, DFW, DPW,DLNR and the Coast Guard establish a GPS base station for the CNMI. (Funding: Grants) ◆ Assist DPW in developing and implementing a water quality and biological monitoring plan for the Puerto Rico Dump. The data gathered from this study will be used to design the closure plan. (Funding: DPW) ◆ Close Puerto Rico Dump (Funding:DPW) ❖ Evaluate plan, add/modify corrective actions and MMs if needed. (Funding: 310, 319,?) ❖ Interagency Watershed Group will use the unified watershed assessment to identify additional critical coastal areas. 	<p>1999</p> <p>1999</p> <p>1999</p> <p>1999-2001</p> <p>2000-Ongoing</p> <p>2000-2002-2004</p> <p>2003</p> <p>1999-2000</p> <p>2004</p> <p>2004 2009 2014</p> <p>Ongoing</p>	<p align="center"><u>ENFORCEABLE POLICIES AND MECHANISMS</u></p> <p>CRM- is revising their regulations to include appropriate MMs. Until regulation changes are approved, CRM will continue to use it's existing permitting authority to include MMs.</p> <p>DFW- is revising their regulations to include appropriate MMs.</p> <p align="center"><u>COMMENTS</u></p> <p>CRM- with the approval of the CRM board, CRM can condition all major siting projects, minor projects in an APC or any other projects that could have adverse impacts on the environment, to include MMs.</p> <p>The schedule for implementation of BMPs is as follows: Impaired watersheds will be addressed first, all other watersheds will be fully implemented by the completion date.</p> <p align="center">CRM DEQ DFW DLNR</p>

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<p>Monitoring</p>	<ul style="list-style-type: none"> • Assess management measures in the reduction of pollution loads and improved water quality. □ Short-term goal: DEQ will develop appropriate monitoring plans that will be effective in evaluating management measures. 	<ul style="list-style-type: none"> ◆ DEQ and CRM will work with WERI labs to revise rainfall data for 25 year 24 hour storm event for the CNMI. (Funding: 319,310) ◆ Complete the long-term coral reef monitoring plan. (Funding: DEQ and MMT Staff, 319) ◆ Review existing rainfall data for Saipan, Tinian, and Rota and identify appropriate approaches to meet management measures. (Funding: 310, 319) ◆ Collect data for category IV watersheds (Funding: DEQ staff) ◆ Develop a monitoring plan that includes information regarding the number and location of monitoring stations (via GPS) including the types and frequency of water quality data being collected (a watershed approach). (Funding: DEQ staff) ◆ Devise a method for tracking the implementation and success of management measures. If necessary, change or modify MMs to meet water quality objectives. (Funding: DEQ general funds) 	<p align="center"><u>ENFORCEABLE POLICIES AND MECHANISMS</u></p> <p><u>CRM-</u> is revising their regulations to include appropriate MMs. Until regulation changes are approved, CRM will continue to use it's existing permitting authority to include MMs.</p> <p><u>DFW-</u> is revising their regulations to include appropriate MMs.</p> <p><u>DEQ-</u> will revise the water quality standards (tri-annually)</p> <p align="center"><u>COMMENTS</u></p> <p>CRM- with the approval of the CRM board, CRM can condition all major siting projects, minor projects in an APC or any other projects that could have adverse impacts on the environment, to include MMs.</p> <p>The schedule for implementation of BMPs are as follows: Impaired watersheds will be addressed first, all other watersheds will be fully implemented by the completion date.</p>	<p align="center">DEQ CRM</p>