

EXECUTIVE SUMMARY

Introduction

This is the second monthly Environmental Monitoring and Audit (EM&A) Report prepared by Cinotech Consultants Limited for the “Low Level Radioactive Waste Storage Facility at Siu A Chau” (the Project). This report documents the findings of Environmental Monitoring and Audit (EM&A) Works conducted in between 11th and 31st October 2003 inclusively.

No construction activity was undertaken in this reporting period. The detailed design of the Facility was under preparation. The site clearance and preparation works are anticipated to be commenced in December 2003.

Environmental Monitoring and Audit Works

As presented in the first monthly EM&A report, the Action and Limit Levels for water quality were established according to the requirements in the Environmental Monitoring and Audit Manual for this Project.

As no construction activity was carried out between 11th and 31st October 2003, no EM&A work was required for such period. Hence, no non-compliance (exceedance) of the Action/Limit Levels was reported.

The template of the non-compliance summary of the reporting month is tabulated in Table I.

Table I Summary Table for Non-compliance Recorded in the Reporting Month

Parameter	No. of Exceedances		No. of Exceedances Due to the Project	Action Taken
	Action Level	Limit Level		
DO (mg/L)	N/A	N/A	N/A	N/A
Turbidity (NTU)	N/A	N/A	N/A	N/A
SS (mg/L)	N/A	N/A	N/A	N/A

Environmental Licensing and Permitting

License/Permits granted to the Project include the Environmental Permit (EP) (No. EP-131/2002) and the Further Environmental Permit (FEP) (No. FEP-01/131/2003).

Status of Waste Management

The Waste Management Plan (WMP) was accepted with conditions by EPD on 30th September 2003 and the Contractor resubmitted WMP (Rev. B) on 9th October 2003.

As construction works for the Project has not been commenced, there was no solid and liquid

waste problem during the reporting period. The waste management should follow the procedures in the approved WMP.

Key Information in the Reporting Month

Summary of key information in this reporting month is tabulated in Table II.

Table II Summary Table for Key Information in the Reporting Month

Event	Event Details		Action Taken	Status	Remark
	Number	Nature			
Complaint received	0	---	N/A	N/A	---
Changes to the assumptions and key construction / operation activities recorded	0	---	N/A	N/A	---
Status of submissions under EP	0	---	N/A	N/A	---
Notifications of any summons & prosecutions received	0	---	N/A	N/A	---
<p><u>Future Key Issues:</u></p> <ul style="list-style-type: none"> No construction activity is planned for the coming month. <p>The anticipated environmental impacts will be mainly on surface runoff in occasional raining.</p>					