### The Hongkong Electric Co Ltd

香港電燈有限公司



### ENVIRONMENTAL IMPACT ASSESSMENT (EIA) ORDINANCE, CAP. 499

### **ENVIRONMENTAL PERMIT NO. EP-165/2003**

# LAMMA POWER STATION NAVIGATION CHANNEL IMPROVEMENT

Report Title	Dredging Schedule for Grab Dredger Option (Rev. 6)
Date	10/08/2004
Certified by	(Mr. Ip Tat-Yan, Environmental Team Leader)
Verified by	(Nature & Technologies (HK) Ltd, Independent Environmental Checker)

# <u>Lamma Power Station Navigation Channel Improvement</u> Dredging Schedule for Grab Dredger Option (Revision 6) – Effective from September 2004

Working Zone*	Construction Programme		
Working Zone	September 2004	October – November 2004	
ABn	3 Nos.**	3 Nos.**	
ABs			
BCn			
BCs			
Maximum total daily dredging rate (m³/day)	21,200	33,200	
Maximum total hourly dredging rate (m³/hour)	972	1,522	

### Remarks:

- \*: This table should be read in conjunction with Figure 4 of Environmental Permit No. EP-165/2003
- \*\* : A maximum of 3 numbers of grab dredgers, each with a grab capacity of no less than 8 m<sup>3</sup> is allowed.

#### Note:

The above maximum daily dredging rates are derived based on 24-hour dredging operations. If the daily workings hours are restricted, the maximum daily dredging rates will have to be reduced proportionally based on the allowable working hours.