OPERATING ACCOUNTS

2007-08

November 2008

OPERATING ACCOUNTS

FOR THE YEAR ENDED 31 MARCH 2008

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REVIEW OF THE YEAR 2007-08

• Volume of sewage treated is 966 million cubic metres, representing a decrease of 0.8% over the previous year.

FINANCIAL • PERFORMANCE

- Revenue increased by 0.2%
- Expenditure increased by 3.9%
- Deficit increased by 6.4%
- Deficit as percentage of expenditure increased from 59.8% in 2006-07 to 61.2% in 2007-08

OPERATING ACCOUNT FOR THE YEAR ENDED 31 MARCH 2008

	Note	2008 \$M	2007 \$M
Revenue	2	732.7	731.0
Expenditure	3	1,887.6	1,816.7
Deficit		(1,154.9)	(1,085.7)
Representing :			
Subsidy by Government	5	1,154.9	1,085.7

FINANCIAL PERFORMANCE MEASURES

Deficit as percentage of expenditure	61.2%	59.8%
Increase/(decrease) in deficit (\$M)	69.2	46.0

COST RECOVERY RATES FOR SEWAGE CHARGE AND TRADE EFFLUENT SURCHARGE (EXCLUDING DEPRECIATION)

	Sewage Charge \$M	Trade Effluent Surcharge \$M	2008 Total \$M	2007 Total \$M
Revenue	490.9	209.1	700.0	700.0
Expenditure (excluding depreciation)	951.7	265.3	1,217.0	1,161.3
% of cost recovery	51.6%	78.8%	57.5%	60.3%

The annexed notes form part of these accounts.

BALANCE SHEET AS AT 31 MARCH 2008

	Note	2008 \$M	2007 \$M
Net assets employed			
Fixed assets	1(b), (c) & (d) and 6	21,901.3	21,593.9
Current assets	1(e) and 7	296.1	285.5
Current liabilities	8	(4,319.7)	(3,792.6)
Net current liabilities		(4,023.6)	(3,507.1)
		17,877.7	18,086.8
Financed by			
Public capital account	9	17,877.7	18,086.8

The annexed notes form part of these accounts.

NOTES ON THE ACCOUNTS

1. Accounting Policies

(a)	Basis of Accounting	The accounts have been prepared on the historical cost basis of accounting modified to include notional receipts and payments. Although the Sewage Services has incurred deficits since inception, the accounts are prepared on a going concern basis on the assumption that the deficit will be met by a corresponding subsidy from the Government.
(b)	Fixed Assets	 (i) No cost is included for land. (ii) By a Resolution passed by the Legislative Council on 26 July 1995, the assets comprising the public sewerage systems and sewage disposal facilities under the control of the Director of Drainage Services on 31 March 1995 as set out in the document titled "Inventory of Public Sewerage Systems and Sewage Disposal Facilities as at 31 March 1995" were appropriated to the Sewage Services Trading Fund (SSTF) at a zero valuation. Upon closure of the SSTF, these assets have been reverted to the Government. The net book values of these assets are shown in note 6.
		 (iii) All sewerage projects are accounted for in the financial year following the year of commissioning and subject to depreciation. (iv) All other fixed assets are stated at cost less accumulated depreciation except projects under development which are stated at cost.
(c)	Projects under Development	 (i) For capital projects, the costs include the actual direct expenditure, and staff costs for design, planning and supervision during the construction period. (ii) Expenditure incurred on all sewerage projects funded under the expenditure vote of Drainage Services Department and other works departments is capitalized as projects under development. Following the year of commissioning of the projects or part thereof, the related expenditure incurred will be transferred to the respective categories of fixed assets.

(d)	Depreciation	(i)	Depreciation is provided on a straight line ba cost of the assets less residual value over their	
		(ii)	The annual rates of depreciation used are :-	
			Sewage treatment works	
			Civil works	2%
			• Electrical and mechanical equipment	6% - 7%
			Pumping stations	29
			Civil works	2%
			• Electrical and mechanical equipment	4%
			Rising mains	4%
			Infrastructural assets	10
			• Tunnel sewers	1%
			• Sewers	2.5%
			• Outfalls	2%
			Leasehold improvements	33% - 35%
			Computer systems, equipment and vehicles	12.5% - 20%
		(iii)	No depreciation is provided on projects under	development.
(e)	Stocks	average	are stated at the lower of cost and net realisal e cost method. Stocks include mechanical, electr emicals.	÷ ÷
(f)	Taxation	(i)	Notional profits tax is provided, where nece taxable surplus for the year, using tax rates p date, and any adjustment to tax payable in r provision for notional profits tax has been Sewage Services has no taxable surplus for th	prevailing at the balance sheet espect of previous years. No made in the accounts as the
		(ii)	Deferred tax is recognised, where appropria differences between the tax bases of assets an amounts in the accounts. Deferred tax assets a it is probable that taxable surplus will be temporary differences can be utilised. No respect of all material temporary differences has as the Sewage Services has no taxable surplu differences can be utilised.	In the second se

(g) Employee Benefits	Employee benefits including salaries, gratuities, pensions, housing benefits and annual leave are accrued and recognised as an expense in the year in which the associated services are rendered by employees.
(h) Deficit	Since the Sewage Services do not have a separate legal identity, their financial resources form part of the General Revenue. All deficits are deemed to be financed by the General Revenue and adjusted to the Public Capital Account.

2. Revenue		2008 \$M	2007 \$M
	Sewage charge	467.4	467.7
	Supplies to Government establishments	23.5	22.0
	Trade effluent surcharge	209.1	210.3
	Miscellaneous services	32.7	31.0
		732.7	731.0
3. Expenditure		2008	2007
		\$M	\$M
	Staff costs	448.1	424.1
	Light and power	202.7	201.0
	Sludge disposal	24.6	25.2
	Chemicals	45.0	41.5
	Operation and maintenance expenses	392.9	370.6
	Rental and management charges	15.4	13.6
	General operating expenses	120.5	115.8
	Depreciation	638.4	624.9
		1,887.6	1,816.7
4. Taxation	Deferred Tax Assets/(Deferred Tax Liabilities) not rec	cognised in respect o 2008 \$M	of:- 2007 \$M
	Unused tax losses	13,632.7	11,999.6
	Material temporary differences arising		
	from depreciation allowances on fixed assets	(5,514.5)	(5,036.5)
5. Subsidy by Government	The subsidy by the Government is to cover the cost domestic consumers and part of the operating costs for	-	

NOTES ON THE ACCOUNTS

6. Fixed Assets

	a		— 1		Computer	D	
	Sewage Treatment	Pumping	Tunnel, Sewers and	Leasehold	Systems, Equipment	Projects Under	
	Works	Stations	Outfalls	Improvements	and Vehicles	Development	Total
	\$M	\$M	\$M	\$M	\$M	\$M	\$M
Cost							
At 1 April 2007	7,150.7	3,116.2	11,476.1	2.4	207.7	3,081.4	25,034.5
Additions	-	-	-	-	21.2	924.6	945.8
Transfers from projects under							
development	15.6	175.9	307.7		0.1	(499.3)	0.0
At 31 March 2008	7,166.3	3,292.1	11,783.8	2.4	229.0	3,506.7	25,980.3
Aggregate depreciation							
At 1 April 2007	1,573.8	586.7	1,125.0	2.4	152.7	-	3,440.6
Charge for the year	288.4	97.9	231.2	-	20.9	-	638.4
At 31 March 2008	1,862.2	684.6	1,356.2	2.4	173.6		4,079.0
Net book value							
At 31 March 2008	5,304.1	2,607.5	10,427.6	0.0	55.4	3,506.7	21,901.3
At 1 April 2007	5,576.9	2,529.5	10,351.1	0.0	55.0	3,081.4	21,593.9

As referred to in note 1(b)(ii), the assets which were appropriated to the SSTF at a zero valuation and reverted to the Government upon its closure have a net book value as at 1 April 2007 of \$4,298.0M. After taking into account depreciation of \$220.5M for 2007-08, the net book value of these assets as at 31 March 2008 was \$4,077.5M.

7. Current Assets		2008 \$M	2007 \$M
	Stocks	140.5	129.1 156.4
	Debtors	155.6	156.4
		296.1	285.5
8. Current Liabilities		2008	2007
		\$M	\$M
	Creditors	37.3	19.7
	Current account with Treasury	4,282.4	3,772.9
		4,319.7	3,792.6
9. Public Capital Account	The Public Capital Account represents Governmer	nt's investment in 2008	2007
	The Public Capital Account represents Governmer Balance as at 1 April Deficit for the year	nt's investment in	-
	Balance as at 1 April	nt's investment in 2008 \$M 18,086.8	2007 \$M 18,238.6
	Balance as at 1 April Deficit for the year	nt's investment in 2008 \$M 18,086.8 (1,154.9)	2007 \$M 18,238.6 (1,085.7)
	Balance as at 1 April Deficit for the year Additional cash investment by the Government	nt's investment in 2008 \$M 18,086.8 (1,154.9) 945.8	2007 \$M 18,238.6 (1,085.7) 933.9
Account 10. Capital	Balance as at 1 April Deficit for the year Additional cash investment by the Government	nt's investment in 2008 \$M 18,086.8 (1,154.9) 945.8 17,877.7 2008	2007 \$M 18,238.6 (1,085.7) 933.9 18,086.8
Account 10. Capital	Balance as at 1 April Deficit for the year Additional cash investment by the Government Balance as at 31 March	nt's investment in 2008 \$M 18,086.8 (1,154.9) 945.8 17,877.7 2008 \$M	2007 \$M 18,238.6 (1,085.7) 933.9 18,086.8 2007 \$M