PACIFIC NUCLEAR TRANSPORT LIMITED

Registered No. 1228109

ANNUAL REPORT AND ACCOUNTS

31st March 2001

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22/12/01

DIRECTORS

S Uemiya

T Fujie (Chairman) C Loughlin B Lenail S M Price A B Thomas J J Rycroft

SECRETARY

A J Shuttleworth

AUDITORS

Ernst & Young LLP 100 Barbirolli Square Manchester M2 3EY

BANKERS

National Westminster Bank Plc Spring Gardens Manchester M60 2DB

REGISTERED OFFICE

Risley Warrington Cheshire WA3 6AS

DIRECTORS' REPORT

The Directors present their report and accounts for the year ended 31 March 2001.

RESULTS AND DIVIDENDS

The profit for the year, after taxation, amounted to £1,061,000 (2000 £1,243,000).

The Directors recommend a final dividend of £1,000,000 (2000 £1,000,000).

PRINCIPAL ACTIVITIES AND REVIEW OF THE BUSINESS

The Company's principal activities during the year continued to be the transport of nuclear materials between Japan and Europe.

The Group's trading income for 2000/2001 was derived mainly from the provision of transport services for MOX, HLW and Magnox spent fuel between Japan, accounting for 79% of total turnover (1999/00 77%). Income from Flask hire, Decommissioning and miscellaneous transport services represented the remaining 21% (1999/00 23%).

PNTL vessels completed 3 voyages during the year, shipping 20 Magnox spent fuel flasks; 8 MTR spent fuel flasks; 8 HAW flasks and 3 MOX flasks.

The Company's subsidiary undertaking, Seabird KK did not trade during the year.

FUTURE DEVELOPMENTS

A major capital expenditure programme for the conversion of existing spent fuel ships and flasks to MOX is currently being undertaken.

PENSION FUNDS

It has been previously reported that the Merchant Navy Ratings Pension Fund (MNRPF) was under funded by between £46M and £78M. PNTL's liability has been established as between £1.5M and £0.9M dependent on the level of contributions from ex employers. This deficit is to be remedied over 6 years by discrete annual payments.

The latest actuarial report for the Merchant Navy Officers Pension Fund (MNOPF) New section also indicated that the scheme is under funded by up to £55M. PNTL's share of this liability and the method of funding has not yet been decided. As an interim measure, employers contributions have been increased from 7.9% to 11.9% of employees salary. The Japanese Utilities have been approached, through ORC, with a view to recovering the additional costs under the Spent Fuel Agreements and further discussions are pending. The Board will be kept aware of developments.

DIRECTORS

The Directors who served during the year were as follows:

K Tomono (resigned 19 July 2000) T Fujie (appointed 19 July 2000)

C Loughlin

B Lenail

S M Price

A B Thomas

J J Rycroft

S Uemiya

C Duncan (appointed 19 July 2000, resigned 20 April 2001)

There are no Directors' interests requiring disclosure under the Companies Act 1985.

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DONATIONS

There were no political donations made in the year. Charitable donations in the year amounted to £1,849 (2000 £1,250).

AUDITORS

On 28 June 2001, Ernst & Young, the Company's auditor, transferred its entire business to Ernst & Young LLP, a limited liability partnership incorporated under the Limited Liability Partnerships Act 2000. The directors consented to treating the appointment of Ernst & Young as extending to Ernst & Young LLP with effect from 28 June 2001. A resolution to re-appoint Ernst & Young LLP as the company auditor will be put at the Forthcoming Annual General Meeting.

By order of the Board

A J Shuttleworth Company Secretary

24 July 2001

STATEMENT OF DIRECTORS' RESPONSIBILITIES IN RESPECT OF THE ACCOUNTS

Company law requires the Directors to prepare accounts for each financial year which give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period. In preparing those accounts, the Directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the accounts;
- prepare the accounts on the going concern basis unless it is inappropriate to presume that the Company will
 continue in business.

The Directors confirm that the accounts comply with the above requirements.

The Directors are responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the Company and to enable them to ensure that the accounts comply with the Companies Act 1985. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

REPORT OF THE AUDITORS

to the members of Pacific Nuclear Transport Limited

We have audited the accounts on pages 7 to 23, which have been prepared under the historical cost convention and on the basis of the accounting policies, set out on pages 10 to 11.

Respective responsibilities of Directors and Auditors

As described on page 5 the Company's Directors are responsible for the preparation of the accounts in accordance with applicable United Kingdom law and accounting standards. It is our responsibility to form an independent opinion, based on our audit, on those accounts and to report our opinion to you. Our responsibilities, as independent auditors, are established in the United Kingdom by Statute, the Auditing Practices Board and by our profession's ethical guidance.

Basis of opinion

We conducted our audit in accordance with Auditing Standards issued by the Audit Practices Board. An audit includes an examination, on a test basis, of evidence relevant to the amounts and disclosures in the accounts. It also includes an assessment of the significant estimates and judgements made by the Directors in the preparation of the accounts, and of whether the accounting policies are appropriate to the Company's circumstances, consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the accounts are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the accounts.

Opinion

In our opinion the accounts give a true and fair view of the state of affairs of the Company and of the Group at 31 March 2001 and of the profit of the Group for the year then ended and have been properly prepared in accordance with the Companies Act 1985.

Ernst & Young LLP Registered Auditor

Ernor

Manchester

24 July 2001 12 OCTOBER 2001

& Young Lif

CONSOLIDATED PROFIT AND LOSS ACCOUNT for the year ended 31 March 2001

	2001	2000
Notes	€000	£000
2	20,012	20,075
3	(19,829)	(18,909)
-	183	1,166
6	921	514
7	(6)	(553)
	1,098	1,127
8	(37)	116
	1,061	1,243
9	(1,000)	(1,000)
18 & 19	61	243
	2 3 6 7 8	Notes £000 2 20,012 3 (19,829) 183 6 921 7 7 (6) 1,098 8 8 (37) 1,061 9 9 (1,000)

STATEMENT OF TOTAL RECOGNISED GAINS AND LOSSES for the year ended 31 March 2001

	2001 £000	2000 £000
Profit for the financial year	1,061	1,243
Currency translation differences on net investments	(5)	8
TOTAL RECOGNISED GAINS AND LOSSES RELATING TO THE YEAR	1,056	1,251

BALANCE SHEETS at 31 March 2001

		Grou	р	Paren	ıt
		2001	2000	2001	2000
	Notes	£000	£000	£000	£000
FIXED ASSETS					
Intangible assets	10	<u>-</u>	-	<u>-</u>	-
Tangible assets	11	67,811	63,726	67,811	63,726
Investments	12	<u>. </u>	-	62	62
		67,811	63,726	67,873	63,788
CURRENT ASSETS		·	· ·		
Debtors	13	2,053	4,943	2,053	4,943
Investments (short term deposits)		22,400	15,020	22,400	15,020
Cash at bank and in hand		234	525	173	458
		24,687	20,488	24,626	20,421
CREDITORS: Amounts falling due within one year	14	(18,801)	(16,373)	(18,801)	(16,373)
NET CURRENT ASSETS / (LIABILITIES)		5,886	4,115	5,825	4,048
TOTAL ASSETS LESS CURRENT LIABILITIES		73,697	67,841	73,698	67,836
CREDITORS: Amounts falling Due after more than one year	15	(41,373)	(35,953)	(41,373)	(35,953)
PROVISIONS FOR LIABILITIES AND CHARGES	16	(27,389)	(27,009)	(27,389)	(27,009)
NET ASSETS		4,935	4,879	4,936	4,874
CAPITAL AND RESERVES				-	
Called up share capital	17	2,000	2,000	2,000	2,000
Profit and loss account	18	2,923	2,862	2,937	2,876
Other reserves	18	12	17	(1)	(2)
SHAREHOLDERS' FUNDS – EQUITY	19	4,935	4,879	4,936	4,874

S M Price for and on behalf of the Board of Directors 24 July 2001

CONSOLIDATED CASH FLOW STATEMENT

for the year ended 31 March 2001

·	Notes	2001 £000	2000 £000
Net cash inflow from operating activities	20a	9,851	45,745
Returns on investment and servicing of finance	20b	921	(253)
Taxation	20Ъ	79	143
Capital expenditure and financial investment	20b	(2,762)	(8,624)
Equity Dividends Paid	20b	(1,000)	-
		<u></u> -	 -
Net cash inflow/(outflow) before use of liquid resources and financing		7,089	37,011
Management of liquid resources	20b	(7,380)	(15,020)
Financing	20b	-	(23,000)
Decrease in cash in year	20d	(291)	(1,009)

NOTES TO THE ACCOUNTS

at 31 March 2001

1. ACCOUNTING POLICIES

Accounting convention

The accounts are prepared under the historical cost convention and in accordance with applicable accounting standards.

Group accounts

The consolidated accounts include the accounts of Pacific Nuclear Transport Limited and its subsidiary company Seabird KK, both of which are made up to 31 March. No profit and loss account is presented for Pacific Nuclear Transport Limited as permitted by section 230 of the Companies Act 1985.

Tangible fixed assets

Tangible fixed assets are stated in the balance sheet at cost (including decontamination and disposal costs, where appropriate) less accumulated depreciation. The carrying values of tangible fixed assets are reviewed for impairment in periods if events or changes in circumstances indicate the carrying value may not be recoverable. Accumulated depreciation includes additional charges made where necessary to reflect impairment in values. Assets in the course of construction are stated at cost and not depreciated until brought into commission. Depreciation is calculated to write off the historical cost less residual value of assets evenly over their useful lives of between 5 and 10 years.

Investments

Fixed asset investments are shown at cost less provision for impairment in value. Current asset investments are shown at the lower of cost and estimated net realisable value.

Deferred expenditure

a) Research and development

Research and development expenditure, in connection with the provision of services for which firm orders have been received, is held as deferred expenditure for recovery over the shorter of ten years or the life of the existing contracts for the transport of irradiated fuel from Japan. Speculative research and development is written off as incurred.

b) Flask handling facilities owned by third parties

Expenditure relating to flask handling facilities owned by third parties is held as deferred expenditure and written off over the shorter of ten years or the life of the existing contracts for the transport of irradiated fuel from Japan.

Deferred taxation

Deferred taxation is provided using the liability method on all timing differences, including those relating to pensions, which are expected to reverse in the future without being replaced, calculated at the rate at which it is anticipated the timing differences will reverse. Deferred tax assets are only recognised if it is reasonably certain that they will be recovered without replacement by equivalent debit balances.

at 31 March 2001

1. ACCOUNTING POLICIES (continued)

Flask decontamination and disposal provisions

Provisions are made for the costs of decontamination and disposal of flasks. Provisions are recognised in full and the costs are capitalised as part of the costs of the asset and depreciated accordingly. To the extent that costs are recoverable from third parties, they are treated as residual values of the assets concerned and depreciation is adjusted accordingly. Changes in estimates are treated as adjustments to the assets concerned. The provisions are stated in the balance sheet at current price levels discounted at an appropriate real rate of return to take into account the timing of the payments. Each year the financing charges in the profit and loss account include a 'top-up' charge to restate these provisions to current price levels. To the extent that this charge is recoverable from customers, it is capitalised.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange ruling at the balance sheet date. Exchange differences are taken to the profit and loss account.

The accounts of overseas subsidiary undertakings are translated at the rate of exchange ruling at the balance sheet date. The exchange difference arising on the retranslation of opening net assets is taken to reserves. All other translation differences are taken to profit and loss account.

Pensions

The Company participates in two industry wide defined benefit pension schemes, both of which require contributions to be made to separately administered funds. Contributions to these funds are charged to the profit and loss account so as to spread the cost of pensions over the working lives within the company. The regular cost is attributed to individual years using the projected unit credit method. Variations in pension costs, which are identified as a result of actuarial valuations, are amortised over the average expected remaining working lives of employees in proportion to their expected payroll costs, or by discrete annual payments as recommended by the Trustees. Differences between amounts funded and the amounts charged in the profit and loss account are treated as either provisions or prepayments in the balance sheet.

The Company also participates in an industry wide money purchase pension scheme which requires contributions to be made to a separately administered fund. Contributions are charged to the profit and loss account as they become payable in accordance with the rules of the scheme.

2. TURNOVER

Turnover, which is stated net of value added tax, represents amounts invoiced to third parties.

Turnover is attributable to one continuing activity, the transport of nuclear materials between Japan and Europe. Turnover and operating profit materially arises from sources and destinations in the UK.

at 31 March 2001

3. NET OPERATING COSTS AND EXPENSES

•	NET OPERATING COSTS AND EXPENSES		
	Net operating costs and expenses include:	2001	2000
		2001	2000
		£000	£000
	Employee costs (see note 4)	6,097	5,296
	Depreciation - owned fixed assets	3,716	2,648
	Provisions for liabilities and charges	(1)	-
	Auditors' remuneration - audit services	6	6
	Decrease in voyages in progress costs	-	630
	Directors emoluments (see note 5)	20	19
	Other external and operating charges	9,991	10,310
		19,829	18,909
1.	EMPLOYEE INFORMATION (including Executive Directors)		
	The average weekly number of employees during the year was as follows:		
		2001	2000
		No.	No.
	Officers and crew	201	187
	Employee costs during the year were as follows:		
	, ,	2001	2000
		£000	£000
	Wages and salaries	5,105	4,684
	Social security costs	441	227
	Pension costs	551	385
		6,097	5,296

All executive and administrative functions are undertaken by employees of British Nuclear Fuels plc.

5. DIRECTORS' EMOLUMENTS

	2001 £000	2000 £000
Fees	20	19

No pension contributions were made on behalf of Directors.

at 31 March 2001

6. OTHER INTEREST RECEIVABLE AND SIMILAR INCOME

7. INTEREST PAYABLE AND SIMILAR CHARGES 2001 2006 £000 £000 Gross top-up adjustment to opening provisions Less: capitalised amounts recoverable from customers Interest payable to Group Undertakings Bank loans and overdrafts 5 6 55 8. TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES			2001 £000	2000 £000
2001 2000 £000 £000 Gross top-up adjustment to opening provisions Less: capitalised amounts recoverable from customers Interest payable to Group Undertakings Bank loans and overdrafts 5 6 55 8. TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES		Bank interest	921	514
Gross top-up adjustment to opening provisions Less: capitalised amounts recoverable from customers Interest payable to Group Undertakings Bank loans and overdrafts TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES	7.	INTEREST PAYABLE AND SIMILAR CHARGES		· · · · · · · · · · · · · · · · · · ·
Gross top-up adjustment to opening provisions Less: capitalised amounts recoverable from customers Interest payable to Group Undertakings Bank loans and overdrafts TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES			2001	2000
Less: capitalised amounts recoverable from customers (1,353) (880 Interest payable to Group Undertakings Bank loans and overdrafts 5 6 55 8. TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES			£000	£000
Interest payable to Group Undertakings Bank loans and overdrafts 5 6 55 8. TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES			•	881 (880)
8. TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES		Interest payable to Group Undertakings Bank loans and overdrafts	_	1 550 2
			6	553
2001 200	8.	TAX CREDIT ON PROFIT ON ORDINARY ACTIVITIES	•	
				2000 £000
Deferred tax 37 Corporation tax - 2		1	37	21
Adjustments in respect of prior years Corporation tax - (13'			-	(137)
37 (110			37	(116)

The Company has a deferred tax liability amounting to £37,196 (2000 Deferred tax asset £353,469). The tax charge is lower than expected due to the non equalisation of timing differences through deferred tax.

9. DIVIDENDS PAID AND PROPOSED

	2001 £000	£000
Dividends on equity shares Final proposed	1,000	1,000
Final proposed	1,000	1,00

10. INTANGIBLE ASSETS

11.

Group and Parent	Research	Flask	Total
	and development	handling facilities	
	£000	£000	£000
Cost at 31 March 2000 and 31 March 2001	5,206	2,455	7,661
Amortisation at 31 March 2000 and 31 March 2001	5,206	2,455	7,661
Net book value at 31 March 2000 and 31 March 2001	-	-	-
TANGIBLE FIXED ASSETS			
Group and Parent	Equipment	Assets in course of construction	Total
	£000	£000	£000
Cost at 1 April 2000	182,283	7,645	189,928
Fixed Asset Additions	1,138	6,320	7,458
Top-up on Capitalised Decommissioning costs Cost / programme changes to Capitalised	1,353	-	1,353
Decommissioning Costs	1,629	-	1,629
Spend on Capitalised Decommissioning costs	(2,639)	-	(2,639)
Fixed Asset Transfers	2,940	(2,940)	_
Cost at 31 March 2001	186,704	11,025	197,729
Depreciation at 1 April 2000	126,202	-	126,202
Charge for year	3,716	-	3,716
Depreciation at 31 March 2001	129,918	-	129,918
Net book value at 31 March 2001	56,786	11,025	67,811
Net book value at 31 March 2000	56,081	7,645	63,726

at 31 March 2001

11. TANGIBLE FIXED ASSETS continued

The equipment book values include the following figures for flask decontamina	tion
and disposal:	

Cost Depreciation	£000 27,322 (10)
Net book value at 31 March 2001	27,312
Net book value at 31 March 2000	26,969

12. INVESTMENTS

Investment in subsidiary undertaking:	Parent £000
Cost and net book value at 1 April 2000 and 31 March 2001	62

Details of the investment are as follows:

Name	Country of Incorporation	Holding	Proportion Held	Nature of Business
Seabird KK	Japan	Ordinary shares	100%	Transport services

13. DEBTORS

14.

Corporation tax

Other taxes and social security costs

	Group and	Parent
	2001	2000
	000£	£000
Amounts owed by Group Undertakings	1,777	4,062
Corporation Tax	-	116
Other debtors	276	765
	2,053	4,943
CREDITORS: amounts falling due within one year		
	Group and	Parent
	2001	2000
	£000	£000
Trade creditors	12,930	7,973
Amounts owed to Group Undertakings	4,705	7,316
Proposed Dividend	1,000	1,000
	1,000	

37

47

16,373

166

18,801

15. CREDITORS: amounts falling due after more than one year

	Group and	Parent
	2001	2000
Amounts owed to Group Undertakings Advance payments:-	0003	£000
Capital Pension deficit	41,373	35,553 400
	41,373	35,953

16. PROVISIONS FOR LIABILITIES AND CHARGES

·	Deferred Taxation	Group and Parent Flask decontamination & disposal	Total
	£000	£000	£000
At 1 April 2000	-	27,009	27,009
Changes in price levels Increase in the year:	-	1,353	1,353
Capitalised	37	1,629	1,666
Utilised		(2,639)	(2,639)
At 31 March 2001	37	27,352	27,389
Analysed as follows:		1.020	
Amounts due within one year	~ 7 *7	1,030	1,030
Amounts due after one year	37	26,322	26,359
	37	27,352	27,389

The flask decontamination and disposal provisions are re assessed each year. The amounts can be subject to change, depending on latest cost estimates and timing of disposal. All costs associated with this decontamination except £40K is contractually recoverable from customers. The costs will be incurred over the next 10 years.

The amounts of deferred tax provided and unprovided in the accounts are

2001 Provided £000	2000 Unprovided £000
2,180	2,840
(208)	(133)
1,972	2,707
(1,935)	(3,060)
37	(353)
	Provided £000 2,180 (208) 1,972 (1,935)

17. SHARE CAPITAL

Allotted, called up and fully paid: 2 million ordinary shares of £1 each	2,000	2,000
2 million ordinary shares of £1 each	2,000	2,000
Authorised:	2001 £000	2000 £000

18. RESERVES

	Gre	oup	Par	ent
	Other	Profit	Other	Profit
	reserves	and loss	reserves	and loss
		account		account
	£000	£000	£000	£000
At 1 April 2000	17	2,862	(2)	2,876
Retained profit for the year	-	61	-	61
Exchange rate movements	(5)	-	1	-
At 31 March 2001	12	2,923	(1)	2,937

A separate Profit and Loss account for the Parent Company has not been published as allowed under section 230 of the Companies Act 1985.

19. RECONCILIATION OF MOVEMENTS IN SHAREHOLDERS' FUNDS

Grou	ир	Parer	ıt
2001	2000	2001	2000
£000	£000	£000	£000
61	243	61	243
(5)	8	1	(2)
56	251	62	241
4,879	4628	4,874	4,633
4,935	4,879	4,936	4,874
	2001 £000 61 (5) 56 4,879	£000 £000 61 243 (5) 8 56 251 4,879 4628	2001 2000 2001 £000 £000 £000 61 243 61 (5) 8 1 56 251 62 4,879 4628 4,874

20. CASH FLOW STATEMENT

a. Reconciliation of operating profit to net cash inflow from operating activities

	2001	2000
	£000	£000
Operating profit	183	1,166
Depreciation charges	3,716	2,648
Decrease in debtors/accrued income	1,890	155
Decrease in voyages in progress	-	630
Increase /(decrease) in creditors/accruals	(3,039)	2,598
Decrease in provisions	(1)	-
Increase in advance payments	7,102	38,548
Net cash inflow from operating activities	9,851	45,745

20. CASH FLOW STATEMENT continued

b. Analysis of cash flows for headings netted in the cash	flow statement		
		2001 £000	2000 £000
Returns on investment and servicing of finance:		£000	£000
Interest received		926	512
Interest paid		(5)	(765)
•			
Net cash outflow for returns on investments and servic Taxation:	ing of finance	921	(253)
UK corporation tax received		79	143
Capital expenditure and financial investment:			
Purchase of tangible fixed assets		(2,762)	(8,624)
Increase in deferred expenditure		-	-
Net cash outflow for capital expenditure and financial	investment	(2,762)	(8,624)
Equity Dividends Paid:			
Dividends paid to Shareholders		(1,000)	-
•			
Net Cash Outflow on Equity Dividends		(1,000)	-
. ,			
Management of liquid resources:			
Net cash (deposited) / withdrawn from short term dep	osits	(7,380)	(15,020)
1			
Net cash (outflow) / inflow from management of liqui	id resources	(7,380)	(15,020)
		<u></u>	
Liquid resources are short term deposits repayable aft	er more than 24	hours but within on	e year
Financing			
Financing: (Repayments) / New borrowings		_	(23,000)
(hepaymonis) / Now sorrowings			
Net cash (outflow) /inflow from financing		-	(23,000)
,			
. 1 : Cd 1 :			
c. Analysis of the changes in net funds/(debt)			
	At 1	Cash flow	At 31
	April		March
	2000		2001
	£000	£000	£000
	535	(201)	224
Cash at bank and in hand Loans due within 1 year	525	(291)	234
Deposits repayable after 24 hours	15,020	7,380	22,400
Deposits repursion after Dr nours			, • • •
	15,545	7,089	22,634
	-		

at 31 March 2001

20. CASH FLOW STATEMENT continued

d. Reconciliation of net cash flow to movement in net (debt)/funds		
,	2001	2000
	£000	£000
Increase / (Decrease) in cash in the year	7,380	(1009)
Net cash outflow from decrease in debt financing	-	23,000
Net cash outflow/(inflow) from increase/(decrease) in liquid resources	(291)	15,020
Movement in net funds in the year	7,089	37,011
Opening net funds/(debt)	15,545	(21,466)
Closing net funds / (debt)	22,634	15,545
21. CAPITAL EXPENDITURE AUTHORISED		
	2001	2000
	£000	£000
Contracted for but not provided for	9,399	703

22. PENSIONS

The Company participates in two industry wide defined benefit pension schemes (The Merchant Navy Officers Pension Fund and the Merchant Navy Ratings Pension Fund), and an industry wide money purchase pension scheme (the Merchant Navy Officers Pension Plan).

a) Defined benefit schemes

The Merchant Navy Officers Pension Fund has been closed to new members from 1 November 1996. Additionally, the Merchant Navy Ratings Pension Fund is to be closed to new members, the effective date of which is yet to be decided. Each scheme is funded by payments to trusts which are independent of the participating employers.

The pension costs are determined with the advice of independent qualified actuaries on the basis of triennial valuations using the projected unit credit method. The results of the most recent valuations for the MNOPF and the MNRPF (the new fund has not yet been subject to its first valuation), which were both conducted as at 31 March 1999, were as follows:

Main assumptions:	MNOPF		MNRPF	
	New	Old		
Date of valuation	31 March 99	31 March 99	31 March 99	
Valuation rate of interest (% per annum)	6.0	5.0	5.47	
Rate of general pay escalation (% per annum)	4.0	4.0	4.4	
Rate of future pension increases (% per annum)	Nil to 2.5	Nil	Nil to 2.9	
Rate of future dividend growth (% per annum)	6.0 to 6.25	6.0	2.25	
Market value of scheme's assets (£million)	1,506	1,300	458	

22. PENSIONS continued

At 31 March 1999, the MNOPF, Old and New sections were 102% and 96% funded respectively. At the 31 March 1999, the MNRPF was 88% funded.

The MNRPF is underfunded by between £46M and £78M. PNTL's share of the deficit is between £0.9M and £1.5M dependent on the level of contribution by ex employers. The deficit will be remedied over 6 years. PNTL's payment in 2001 is £252K, subsequent payments will be in 5 equal instalments of between £130K and £250K in each year.

The MNOPF is underfunded by £55M. PNTL's share of the deficit has not yet been established. To eliminate the deficit over a 7 year period there has been an increase in contributions from 7.9% to 11.9% from October 2000. This will result in an increased contribution from PNTL of approximately £76K p.a. The trustees are currently considering funding the deficit from lump sum payments as with the MNRPF.

The pension cost charge for these defined benefit pension schemes was £551K (2000 £227K). The total accrual was £260K (2000 £16K) including an accrual in respect of the MNRPF deficit of £252K.

b) Money purchase schemes

The Merchant Navy Officers Pension Plan is available to officers who wish to participate in an industry scheme and are not eligible for the MNOPF. There was £2K in unpaid contributions outstanding at the year end, included in accruals and deferred income (2000 £1K).

The Merchant Navy Ratings Pension Plan, which was set up on closure of the MNRPF, and is available to all new rating entrants/re-entrants.

23. RELATED PARTY TRANSACTIONS

The following table summarises the disclosures required by FRS8 regarding transactions with British Nuclear Fuels plc, the immediate parent undertaking

2000/01

[Due from RP	Due	to RP
	Turnover	Purchases	Interest	Trading	Trading	Advance
						Payments
	£000	£000	£000	£000	£000	£000
Parent						
Undertaking	20,012	2,337	-	1,777	21	46,050

1999/00

				Due from RP	Due	to RP
	Turnover	Purchases	Interest	Trading	Trading	Advance
						Payments
	£000	£000	£000	£000	£000	£000
Parent						
Undertaking	20,075	3,816	550	3,225	3,484	38,548

The immediate holding company is International Nuclear Fuels Limited, a company incorporated in England and Wales. The ultimate holding company is British Nuclear Fuels plc, which is incorporated in Great Britain. Copies of the Group accounts of British Nuclear Fuels plc may be obtained from its registered office at Risley, Warrington, WA3 6AS. The Company is not included in any other Group accounts.

In the Directors' opinion, the Company's ultimate controlling party is Her Majesty's Government.