



Container ship leaving No. 3 Berth

TOWNSVILLE PORT AUTHORITY ANNUAL REPORT 1989/90.

PRINCIPAL PLACE OF BUSINESS



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"Star Esperanza" — No. 3 Berth

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BOARD MEMBERS

Until 13th September 1990, the Board was comprised of the following members, appointed by Order in Council dated 10th December 1987:—

Mr. J.P. Defrancis	— Chairman
Hon. M.D. Hooper	— Deputy Chairman
Mr. K.F. Schreiber	— Member
Emeritus Professor E. Scott AM	— Member
Cr. F.J. Tritton OBE	— Member

Members R. Bathgate and D. Kellie resigned from the Board on 31st March, 1990 and 21st March, 1990, respectively.

From 16th September, 1990, the Board has been comprised of the following members:—

Mr. M.F. Reynolds, AM	— Chairman
Hon. M.D. Hooper	— Deputy Chairman
Mr. D.C. Brown	— Member
Mr. J.W. Linfoot	— Member
Ald. A.J. Mooney	— Member
Mr. T.G. Parker	— Member
Mr. D.F. Pickard	— Member

In addition, Captain Richard Johnson, Harbour Master, Townsville, is an ex-officio member of the Board.

CHAIRMAN

MR. M.F. REYNOLDS, A.M.
Mr Reynolds is a Bachelor of Social Work and has recently completed the requirements for Master of Arts Qualifying Course with the submission of a study "The Social Impact of Tourism: Implications for Policy and Planning". He is Senior Lecturer in Local Government and Community Studies, School of Behavioural Sciences, James Cook University, and a member of the Queensland Pacific Technology Programme Committee, Department of the Premier, Economic and Trade Development. From 1973 to 1989, Mr. Reynolds was an Alderman on the Townsville City Council. He served as Deputy Mayor from 1976 to 1980 and Mayor from 1980 to 1989. Over the last 18 years, Mr. Reynolds has been involved in a large number of civic committees and organisations as well as Local Government Association Committees.

DEPUTY CHAIRMAN

HON. M.D. HOOPER
A valuer (ACIV) and real estate developer, he was Mayor of Townsville from 1972 to 1976 during which period he represented the City of Townsville on the Townsville Harbour Board. He served as a Member of Parliament from 1974 to 1980, becoming the Minister for Maritime Services and Tourism from 1979 to 1980. He is Chairman of the Breakwater Casino Trust Fund. Since June 1985, he has been a member of the Board of the Townsville Port Authority, and Deputy Chairman from December 1987.

MEMBER

MR. D. C. BROWN
Mr. Brown is the Chief Manager of the CSR Burdekin Mills. He is a Bachelor of Economics and a Fellow of the Society of Certified Practising Accountants. Before joining CSR in 1976, Mr. Brown was employed by the Shell Company of Australia Limited, Queensland Television Limited, and the Australian Estates Company Limited in the fields of accountancy, audit and Company Secretary. He is a member of several sugar industry committees and development organisations in the Burdekin region.

MEMBER

MR. J.W. LINFOOT
Mr. Linfoot's present position is Regional Manager, North Queensland for TTS Transport Pty. Ltd. From 1983 to 1988 he was an Assistant Commissioner with Queensland Railways. Since 1957, Mr. Linfoot has been a senior manager with several large national transport companies. He has also served as Chairman and Executive Member of numerous transport industry associations including the Chartered Institute of Transport, National Freight Forwarders' Association, Queensland Road Transport Association, Australian Road Transport Federation and National Safety Council of Australia.

MEMBER

ALD. A.J. MOONEY
Ald. Mooney is a Bachelor in Education and Arts with Honors specialising in environmental planning, urban studies and resource development. He was appointed to the Townsville City Council in June 1977 to fill an Aldermanic vacancy, elected Deputy Mayor in December 1983 and Mayor in April 1989. Ald. Mooney is Chairman of the Council's Co-ordination and Resources and Policy and Planning Committees. He represents the Council on the Townsville-Thuringowa Development Board and Magnetic North Tourism Authority.

MEMBER

MR. T.G. PARKER
Mr. Parker is employed as a Waterside Worker in the Port of Townsville. During his career, he has worked as a plumber, soldier, plant operator, truck driver, self employed truck repairer and waterside worker in many east coast ports. Mr. Parker is actively involved on the executive of the Townsville Cruising Yacht Club. He is also involved in various community issues.

MEMBER

MR. D.F. PICKARD
Mr. Pickard is the Regional Director North Queensland, Department of Transport. He has had 37 years experience in the fields of civic engineering and transport infrastructure. He has a Diploma of Civil Engineering and Associate Civil Engineering Diploma. In his present position, Mr. Pickard provides an interface with the Minister for Transport on matters of policy development implementation, planning, programme development implementation, technical management, resource management and advisory and liaison matters.

EX-OFFICIO MEMBER

CAPTAIN R.C. JOHNSON
Captain Johnson went to sea in 1965 and worked through the ranks of 3rd, 2nd and Chief Engineer. He was registered as Master Class 1 in 1985. Whilst at sea, Captain Johnson gained experience in various types of vessels including General Cargo, Bulk Carriers, Multi-purpose Tankers and in particular Roll-On Roll-Off and Container vessels. He was appointed to the position of Harbour Master in May 1990.

CONSTITUTION AND FUNCTIONS

LEGISLATION

The Port of Townsville is administered by Townsville Port Authority pursuant to the Harbours Act 1955-1989 (as amended).

STATUTORY OBJECTIVES

- (i) The control and management of Townsville Harbour, all harbour works relating to Townsville Harbour or the Authority and belonging to or constructed by Townsville Port Authority.
- (ii) The Board of Townsville Port Authority may do all such acts and things as may be necessary for or incidental to the discharge or exercise of any of the duties, powers, functions or authorities of Townsville Port Authority.

POWERS

Part III of the Harbours Act confers the following powers and duties upon the Board of Townsville Port Authority, briefly:—

- Entering into contracts.
- Management of harbours.
- Harbour lights, signals, buoys and beacons.
- Acquisition of lands etc.
- Surrender to Crown.
- Sale of land.
- Rock, stone, shingle, gravel, sand and other materials.
- Protection of water frontages from erosion.
- Loading and discharging.
- Railways and roads.
- Stevedoring.
- Vessels.
- Private employment of Authority equipment.
- Wrecks, obstructions and damages.

FUNCTIONS

The Authority regulates Townsville Harbour to ensure the safe, efficient and cost effective movement of shipping, cargo and passengers through the Port of Townsville for the benefit of all Port users and the community in general.

In addition to being a regulating body, Townsville Port Authority oversees the planning function and provides and manages Port infrastructure, including trade related facilities and services.



Authority Floating Plant — No. 4 Berth



Car carrier berthing at No. 8 Berth

ECONOMIC AND SOCIAL GAINS

On 18th September 1990, the Hon. David Hamill, Minister for Transport and Minister Assisting the Premier on Economic and Trade Development announced a major study to gauge trade potential through the Port of Townsville to the year 2015. The Study will assist in formulating strategic plans for the Port and for the economic development of the Townsville region.

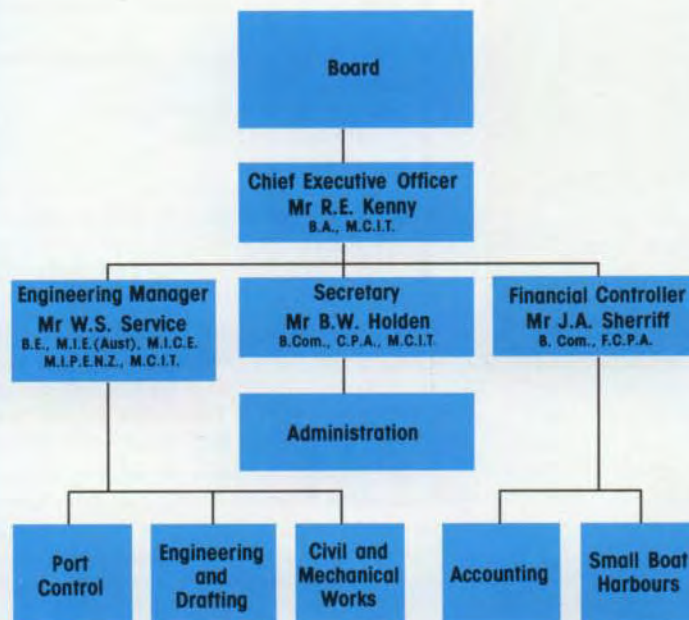
The Townsville Port Authority has always recognised that it has an important role to play in the continuing prosperity of the Townsville region and Queensland as a whole. To this end it has strived to promote the Port and the region directly and through membership of development bodies. In a social context, the Authority, through its employment and purchasing policies, contributes to local employment and commerce.

The Authority and the Department of Transport will be developing an environmental policy for Port operations and future expansionary plans which is multi-disciplinary in nature and sensitive to local community aspirations.

The Townsville Maritime Museum continues to be generously supported by the Authority. An area of land in Palmer Street, South Townsville, is to be leased to the Townsville Seafarers Association for the new Maritime Museum to house exhibits from the region's rich maritime history. Officers of the Seafarers Association, the Authority and Port users have formed a committee to raise the funds necessary to construct the museum complex.

HUMAN RESOURCES

ORGANISATION



Establishment	No. Employed	Establishment
Administration	23	23
Engineering	7	8
Port Control	3	3
Maintenance Section	48	48
	81	82

CHAIRMAN'S REVIEW OF OPERATIONS

1. Trade Record

During 1989/90, the Port of Townsville recorded its highest cargo throughput in the 94 year history of the Authority.

Total trade for the year was 3,798,176 tonnes (t) comprising imports of 1,957,746 t and exports 1,840,430 t. This result was 921,893 t better than the previous record tonnage achieved in 1988/89.

On the imports side, the highest tonnages recorded were:—

Nickel Ore	—	1,078,666 t
Oil	—	770,878 t

Whilst, on the Export side the best results were recorded for:—

Sugar	—	632,411 t
Zinc Concentrates	—	341,110 t
Molasses	—	188,194 t
Lead Products	—	162,660 t

Minor shortfalls in some trades were recorded e.g. General Cargo Exports fell 13,940 t during the year.

Container trade through the Port of Townsville has continued to improve.

In 1989/90, a total of 11,385 containers moved through Port:—

	No.	Tonnes
Imports	4,804	18,067
Exports	6,581	108,671
	<u>11,385</u>	<u>126,738</u>

The total tonnage for container traffic was 23,634 t better than the tonnage recorded in 1988/89.

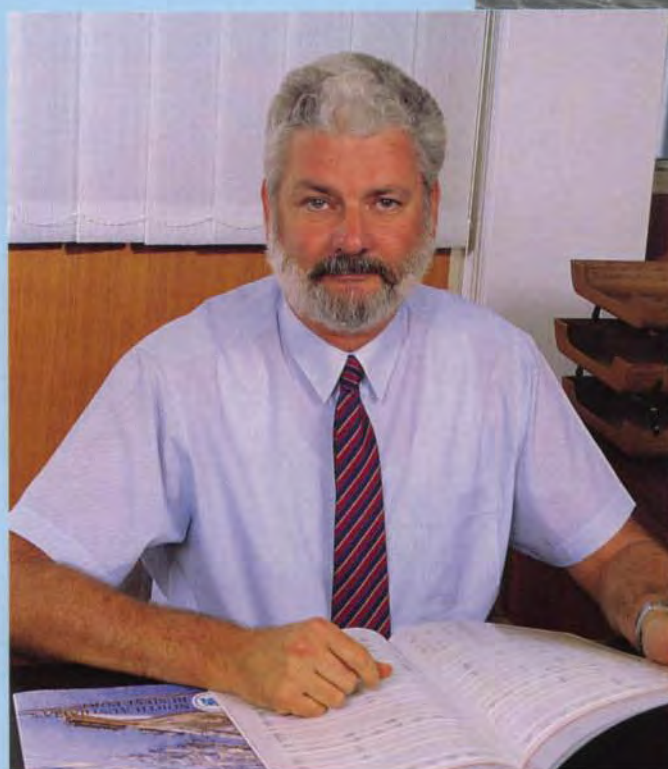
It should be borne in mind that four (4) years ago only 4,297 containers were being handled in the Port.

I remain confident that container traffic through the Port will continue to increase in the years ahead. Furthermore, I believe the Port of Townsville can successfully compete with Brisbane for a larger share of the container trade, provided Townsville is linked to southern centres by fast rail services.

To summarise, the mining, sugar and oil industries accounted for 95 percent of the total cargo throughput of the Port in 1989/90.

2. Increased Shipping in 1989/1990

During 1989/1990, 374 cargo vessels (371 in 1988/1989) with a total Gross Registered Tonnage (GRT) of 4,922,188 tons entered the Port of Townsville. The GRT recorded in 1988/1989 was 4,206,520 tons. In addition, 27 naval ships, 4 passenger ships and 46 other vessels (over 200 tons) called at the Port.



Mr. M.F. Reynolds, A.M.,

Trade	Industry Tonnes	% of Trade 1990	% of Trade 1989
Mining	2,005,648	53	43
Sugar	820,605	22	26
Oil	770,878	20	23
General Cargo	157,738	4	6
Pastoral	43,307	1	2
	<u>3,798,176</u>	<u>100</u>	<u>100</u>



Unloading gypsum from South Australia at No. 2 Berth
— Used in manufacture of cement.



Unloading Nickel Ore from New Caledonia from "Shoko Maru"
— at No. 3 Berth.

3. Authority Finances

The Budget strategy in 1989/90 was to set aside sufficient funds to enable the Authority to be in a position where it could embark upon a major capital works programme in 1990/1991.

The last major capital works project undertaken by the Authority was the removal of Magazine Hill and construction of the breakwater, off Benwell Road, to enclose 100 hectares of future Port lands. In recent years, the spending emphasis has been on the maintenance of Port assets.

Reserves accumulated in 1989/1990 have been earmarked for the following projects in 1990/1991:-

- Reclamation works — \$1,400,000 within the 100ha area
- Emergency Services — \$ 500,000 No. 1 Berth
- Tug Berth — \$ 250,000
- Upgrading No. 4 Berth— \$ 710,222
- Upgrading No. 10 Berth— \$ 850,000
- Purchase of new — \$1,600,000 dredging plant

4. Membership of Outside Bodies

During 1989/90, the Authority continued its membership of a large number of professional bodies and development bureaux. Principal among these were:-

- Association of Australian Port and Marine Authorities
- International Cargo Handling Co-ordination Association
- International Association of Ports and Harbours
- Queensland Port Authorities Association
- South Pacific Ports Association
- Charters Towers and Dalrymple Development Bureau
- Townsville/Thuringowa Development Board
- Development Bureau of Hinchinbrook and Cardwell Shires
- Lower Burdekin Development Council
- Townsville Chamber of Commerce
- North West Queensland Tourism and Development Board
- Magnetic North Tourism Authority
- Australian Tourism Industry Association

5. Meetings of the Board

During 1989/90, the following meetings of the Board of the Authority took place. Attendance of members is also shown as a percentage against each meeting category.

Meeting	No. Held	Attendance
Monthly Board Meetings	11	83%
Executive Committee Meetings	11	84.5%

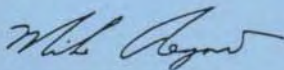
6. Overseas Travel

During 1989/1990, overseas travel was undertaken by the following persons for the reasons given:—

- Chairman and Deputy Chairman travelled to New Zealand in September 1989 to negotiate the purchase of a dredge.
- Chairman and Chief Executive Officer travelled to New Zealand in December 1989 to attend the South Pacific Ports Association Conference.
- Chief Executive Officer travelled to England in April 1990 to attend the Anatomy of Shipping Course. Note that Mr. Kenny met the cost of his return airfare to the United Kingdom.

All overseas travel is approved in advance by the Minister for Transport and Minister assisting the Premier on Economic and Trade Development.

In closing my report on the best trading year in the Authority's history, I would like to take this opportunity to place on record the Authority's appreciation for the co-operation it has received from the Port users. As well, I acknowledge the high level of professionalism and dedication shown at all levels in the Authority's workforce. There is no doubt that the Authority's policy of graduate senior staff and excellent opportunities for all employees to participate in various training courses and seminars has paid off for the Authority.



M.F. Reynolds, A.M.,
Chairman.



Loading sugar at No. 9 Berth (foreground) — Unloading motor vehicles at No. 8 Berth (middle) — Loading Mt. Isa metals at No. 2 Berth (background).

REVIEW OF FORWARD OPERATIONS

The import of nickel ore through a dedicated outer harbour berth remains the single most important capital development on the Authority's planning agenda.

During 1989/1990, the Authority entered into a Licence Agreement with Ore Purchasing and Shipping Limited (OPS) (A subsidiary of Queensland Nickel Pty Limited (QNPL)) to import up to 1.3 million tonnes per annum (mtpa) of nickel ore and other products through Number 4 Berth over a three (3) year period. In exchange for certain financial guarantees the Authority undertook to upgrade Number 4 Berth at a cost of \$1.7 million. Work on Number 4 Berth is presently underway and the reconstructed wharf deck will be made available to QNPL in the latter half of 1990 to install the Company's handling facilities.

QNPL/Dallhold had intended to construct a nickel ore unloading and barging operation, offshore from the Yabulu plant, in Halifax Bay, to import up to 4 mtpa of nickel ore. However, in August 1990 GBRMPA announced that the Company would not be granted a permit for Halifax Bay. An Appeal by Dallhold was turned down by GBRMPA on 18th September 1990.

Townsville Port Authority has expended considerable effort developing and refining its plan to construct a dedicated nickel ore berth, outside Number 1 Berth, and reclaiming inside the bunded 100 hectare area for rail and ore stockpiling facilities. The dedicated nickel ore berth will be linked by conveyor to the stockpile.

The Authority is taking the first steps in the 4 mtpa project by spending \$2.4 million in 1990/1991, to close the gap in the breakwater on the northern side and to pump fill into a test bed situated behind Number 2 Berth. One million dollars for these works will have to be borrowed by the Authority.

The entire cost of the project cannot be borne alone by the Authority. If operating costs through a dedicated berth at the Port are to be kept at an acceptable level, then the Queensland Government and Dallhold will have to reach agreement on what each will pay, bearing in mind that Dallhold had intended to spend upwards of \$100 million to establish the Company's own port facility in Halifax Bay.



Driving piles during reconstruction of No. 4 Berth for import of Nickel Ore.



TPA employee Mr. H. Thorley repairing dredging plant.

MANAGEMENT AND INDUSTRIAL RELATIONS, STAFFING POLICIES AND SAFETY

Townsville Port Authority is an equal opportunity employer. Advancement at all levels within the organisation is based on the principles of merit and performance.

During 1989/1990, the Authority took its first steps towards introducing a policy of Total Quality Management (TQM).



Discharging petroleum products from "Ampol TVA" on her maiden voyage.



Employees R. Caldwell and T. Beasley repairing a grab used in dredging.

In 1990/91, the responsibility for implementing TQM will be borne by the Chief Executive Officer and three senior officers. Each Divisional Head, who is personally responsible for the performance of his Division, will be required to produce Quality Manuals and Divisional Programmes, which reflect the management, organisation and budget targets of the Authority.

It is anticipated that some of the early benefits of TQM will be clearer lines of authority and communication, transparency and a realisation by all employees that each person has a responsibility to contribute to the overall well-being of the Authority.

To some extent, TQM and sound industrial relations go hand in hand.

As part of the restructuring process, the Authority is forming a Joint Consultative Committee (JCC) of employees. Whilst the JCC will have to deal with the difficult issues of skills audits and analysis etc, the JCC can also serve as a vehicle to disseminate the information about Quality Management to the workforce in general.

The recent Review of Queensland's Port Authorities and the Queensland Government's decision to establish a Public Sector Management Commission is expected to bring about a number of changes within the Authority in the coming year.

In line with the Workplace Health and Safety Act 1989, the Authority appointed one of its senior foremen to the position of part-time Workplace Health and Safety Officer. At this time, the officer is allotted eight hours a week for duties required of him by the Act. However, these hours can be increased if the need arises.

For some years, the Authority has had its own Safety Committee. Under the Chair of the Workplace Health and Safety Officer, this Committee will be expanded in line with the legislative brief.

The Authority has adopted the following policy on Workplace Health and Safety:—

"The policy of the Authority is to establish and maintain a workplace environment that is both safe and without risk to the health of employees, contractors and the general public."

This policy will be achieved by instructing all employees in safe work practices; providing safe plant, equipment and work systems; and, by providing and training competent staff, who shall be encouraged and supported by the Authority, to initiate and implement health and safety programmes, approved by management.

Mandatory implementation of this policy by all employees is required, to ensure a safe and healthy workplace is provided under the rules and regulations set down in the Workplace Health and Safety Legislation.

PORT OPERATION

The Townsville Port Authority's major cargo handling facilities are available at its nine outer harbour berths. All berths are accessible by road, and some are also serviced by rail. Facilities available at each berth are listed below. Further information is included in the Authority's Port Information Booklet which is available on request.

No. 1 Berth is isolated and used exclusively by tankers for bulk oil and gas discharge and by all types of vessels for bunkering.

No. 2 Berth is a general purpose berth with a 25.4 tonne, 32 metre radius travelling jib crane for container and unit load handling.

No. 3 Berth has a container crane with a capacity of 55.9 tonnes, extendable spreader to suit all sizes of containers, grabs of 7.3m³ and 17m³ capacity and a heavy lift hook. A landing pad at the berth allows simultaneous use of the container crane and stern angle ramp for roll-on roll-off traffic.

No. 4 Berth has a landing pad for stern angle roll-on roll-off vessels. This berth handles bulk liquid cargoes and is being reconstructed to handle nickel ore imports.

No. 6 Berth is a general purpose berth with oil bunker and bulk molasses loading pipelines.

No. 7 Berth has a conveyor ship loader for mineral concentrates loading at a rate of 1,000 tonnes per hour. A molasses pipeline is also installed at this berth.

No. 8 Berth is a general purpose berth with freezer storage.

No. 9 Berth has a conveyor ship loader for loading raw sugar at the rate of 1,500 tonnes per hour.

No. 10 Berth has a stern ramp for roll-on roll-off traffic.

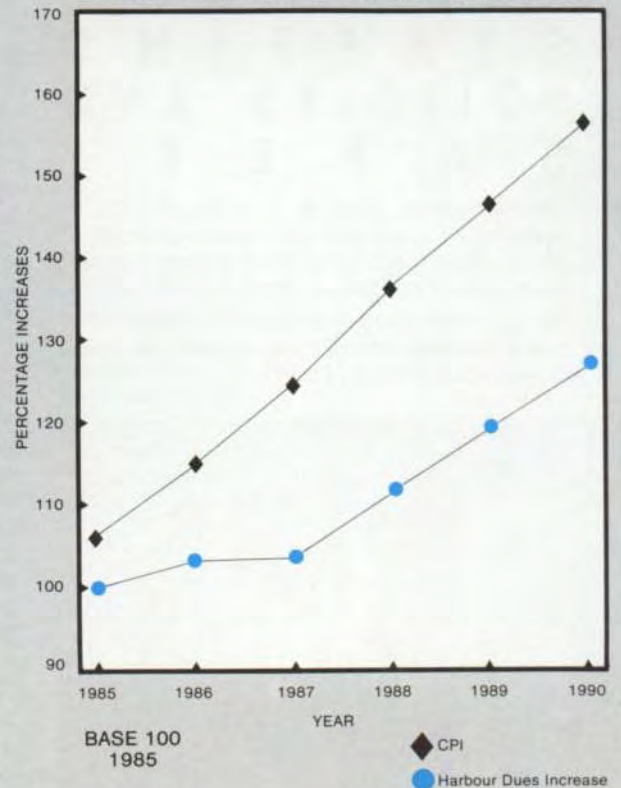
In addition to the static cargo handling facilities the three stevedoring companies provide a variety of mobile units to handle any load that can be supported by the wharves.

The Ross Creek Boat Harbour provides mooring and other facilities for pleasure craft, charter craft and ferries. Approximately 180 vessels now moor in this Boat Harbour.

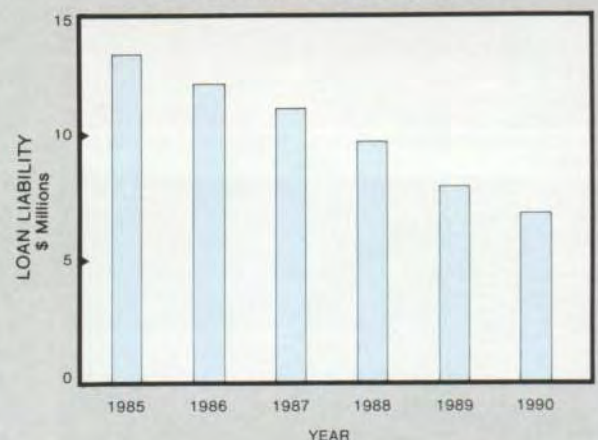
The Ross River Boat Harbour provides mooring for approximately 90 fishing boats and 100 pleasure craft.

There are also 168 pleasure craft berths available at the Breakwater Marina.

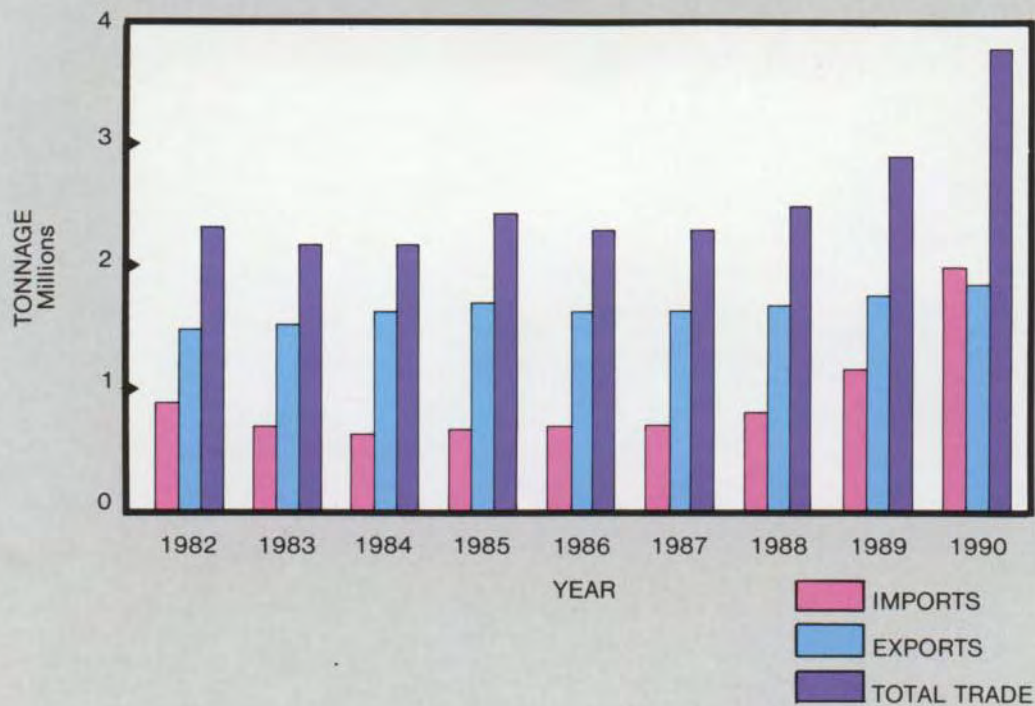
HARBOUR DUES VS CPI INCREASE



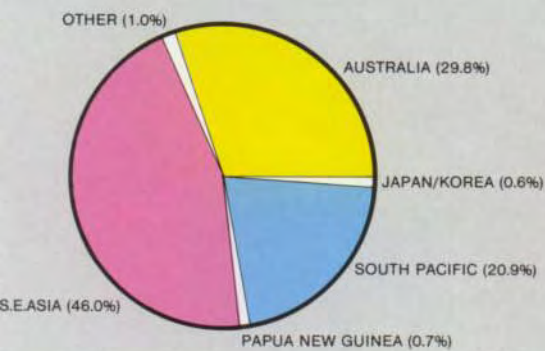
REDUCING LOAN LIABILITY



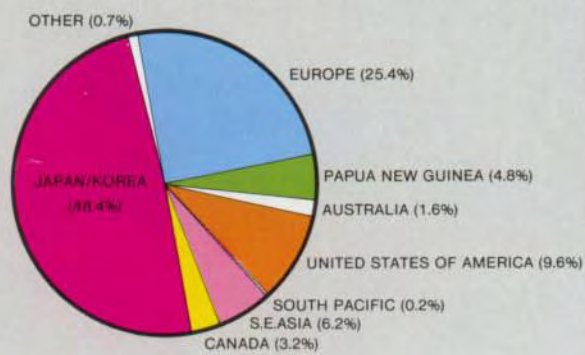
TRADE THROUGHPUT



IMPORTS BY REGION



EXPORTS BY REGION







TOWNSVILLE PORT AUTHORITY ANNUAL FINANCIAL STATEMENTS YEAR ENDED 30 JUNE 1990

PURPOSE AND SCOPE

The Townsville Port Authority is constituted under the Harbours Act 1955-1989 and is a statutory body within the meaning given in the Financial Administration and Audit Act 1977-1988.

These statements have been prepared to satisfy the provisions of the Financial Administration and Audit Act 1977-1988 and other prescribed requirements. They provide accountability for the custody and management of moneys and resources under the control of the Authority and disclose the results of operations of the Authority during the year and indicate the financial position of the Authority at the end of that year.

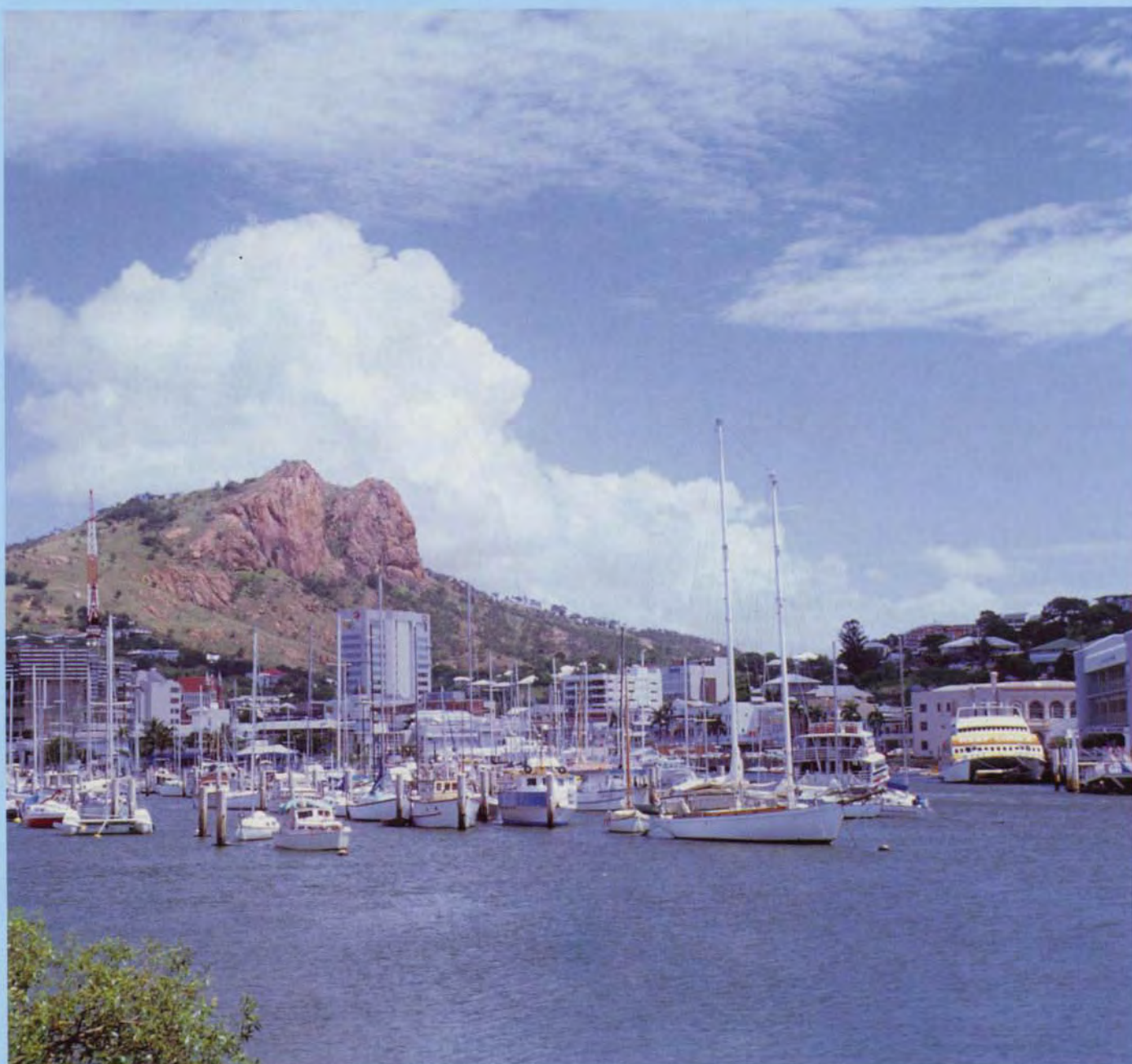
The statements are general purpose in nature and reflect the whole of the financial activities of the Authority.

TOWNSVILLE PORT AUTHORITY PROFIT AND LOSS ACCOUNT YEAR ENDED 30 JUNE 1990

	1990 \$	1989 \$
OPERATING REVENUE		
WHARVES		
Harbour Dues	6,995,978	5,465,804
Tonnage Rates	1,650,124	1,241,549
LAND AND TENANTED BUILDINGS		
Rent	1,384,760	1,381,368
SMALL BOAT HARBOURS		
Ross River	188,481	198,512
Ross Creek	181,454	142,899
Breakwater Marina	41,838	42,459
OTHER		
Interest	733,377	733,783
Electricity Sales	220,351	207,492
Water Sales	86,383	74,263
Services to Shipping	173,988	37,224
Profit on Disposal of Non-Current Assets	53,518	95,152
Picnic Bay Jetty Berthing Fees	60,542	71,982
Plant Hire	13,093	22,486
Miscellaneous	10,102	9,770
TOTAL OPERATING REVENUE	\$11,793,989	\$ 9,724,743
OPERATING EXPENSE		
WHARVES		
Dredging and Dredging Plant Operating & Maintenance	455,059	1,373,447
Other Operating and Maintenance	1,814,732	1,657,641
LAND AND TENANTED BUILDINGS		
Operating and Maintenance	438,973	731,770
SMALL BOAT HARBOURS		
Operating and Maintenance — Ross River	159,902	143,284
Operating and Maintenance — Ross Creek	126,032	136,378
Operating and Maintenance — Boat Ramps	26,464	18,608
OTHER		
Interest	1,149,013	1,631,961
Electricity Purchases	216,334	187,612
Water Purchases	96,644	94,604
Picnic Bay Jetty Maintenance	61,448	42,241
Plant Operating and Maintenance	123,902	266,785
Services to Shipping	153,465	40,152
Administration	729,698	987,270
Other Maintenance and Miscellaneous	253,107	418,528
TOTAL OPERATING EXPENSES	\$ 5,804,773	\$ 7,730,281

	NOTES	1990 \$	1989 \$
OPERATING PROFIT BEFORE EXTRAORDINARY ITEM AND QUEENSLAND GOVERNMENT LEVY		5,989,216	1,994,462
Queensland Government Levy	2	450,334	418,021
OPERATING PROFIT AFTER QUEENSLAND GOVERNMENT LEVY		5,538,882	1,576,441
EXTRAORDINARY ITEM			
Revaluation Decrement on Long Term Loans	3	1,104,225	0
OPERATING PROFIT AND EXTRAORDINARY ITEM AFTER QUEENSLAND GOVERNMENT LEVY		6,643,107	1,576,441
RETAINED PROFITS 1 JULY		22,685,702	21,715,668
TRANSFERS FROM RESERVES	4	98,505	683,221
TOTAL AVAILABLE FOR APPROPRIATION		29,427,314	23,975,330
TRANSFERS TO RESERVES	4	2,700,415	1,289,628
RETAINED PROFITS 30 JUNE		\$26,726,899	\$22,685,702

The Accompanying Notes Form Part of These Accounts



Ross Creek Small Boat Harbour

ANNUAL FINANCIAL STATEMENTS (Continued)

TOWNSVILLE PORT AUTHORITY BALANCE SHEET AS AT 30 JUNE 1990

	NOTES	1990 \$	1989 \$
CURRENT ASSETS			
Cash	6	221,067	116,955
Investments	7	5,851,510	2,113,720
Receivables	8	1,235,709	837,031
Inventories — Stores		81,315	108,336
TOTAL CURRENT ASSETS		7,389,601	3,176,042
NON-CURRENT ASSETS			
Receivables	9	538,704	598,560
Property, Plant and Equipment	10	33,452,653	32,615,565
TOTAL NON-CURRENT ASSETS		33,991,357	33,214,125
TOTAL ASSETS		\$41,380,958	\$36,390,167
CURRENT LIABILITIES			
Creditors and Borrowings	12	2,477,118	2,182,617
Provisions	13	423,188	404,406
TOTAL CURRENT LIABILITIES		2,900,306	2,587,023
NON-CURRENT LIABILITIES			
Creditors and Borrowings	14	5,956,225	7,921,824
TOTAL NON-CURRENT LIABILITIES		5,956,225	7,921,824
TOTAL LIABILITIES		\$ 8,856,531	\$10,508,847
NET ASSETS		\$32,524,427	\$25,881,320
EQUITY			
Retained Profits		26,726,899	22,685,702
Reserves	5	5,797,528	3,195,618
TOTAL EQUITY		\$32,524,427	\$25,881,320

The Accompanying Notes Form Part of These Accounts

TOWNSVILLE PORT AUTHORITY STATEMENT OF SOURCES AND APPLICATIONS OF FUNDS YEAR ENDED 30 JUNE 1990

SOURCES OF FUNDS			
OPERATIONS			
Inflows — General Revenue		11,007,094	8,895,808
Interest		733,377	733,783
Proceeds from Disposals of Non-Current Assets		96,200	140,087
		11,836,671	9,769,678
LESS OUTFLOWS		5,187,223	6,718,333
FUNDS FROM OPERATIONS (NOTE A)		6,649,448	3,051,345
REDUCTION IN ASSETS			
Current Assets			
Cash		0	4,769
Investments		0	84,409
Inventories — Stores		27,021	0
Non-Current Assets			
Receivables		59,856	66,671
Intangibles		0	229,000
Disposals of Property, Plant and Equipment		42,682	44,935

	1990 \$	1989 \$
INCREASE IN LIABILITIES		
Current Liabilities		
Creditors and Borrowings	294,501	0
EXTRAORDINARY ITEM		
Revaluation Decrement on Long Term Loans	1,104,225	0
TOTAL SOURCES OF FUNDS	\$ 8,177,733	\$ 3,481,129
APPLICATION OF FUNDS		
INCREASE IN ASSETS		
Current Assets		
Cash	104,112	0
Investments	3,737,790	0
Receivables	398,678	33,843
Inventories — Stores	0	491
Non-Current Assets		
Acquisitions of Property, Plant and Equipment	1,521,220	597,370
REDUCTION IN LIABILITIES		
Current Liabilities		
Creditors and Borrowings	0	619,456
Non-Current Liabilities		
Creditors and Borrowings	1,965,599	1,811,948
QUEENSLAND GOVERNMENT LEVY	450,334	418,021
TOTAL APPLICATIONS OF FUNDS	\$ 8,177,733	\$ 3,481,129
NOTE A		
Reconciliation of Funds from Operations with Operating Profit before Queensland Government Levy		
Operating Profit before Queensland Government Levy	5,989,216	1,994,462
Add: Depreciation	641,450	814,815
Provisions	18,782	242,068
FUNDS FROM OPERATIONS	\$ 6,649,448	\$ 3,051,345

NOTES TO AND FORMING PART OF THE ACCOUNTS

1. STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of Preparation of the Accounts:

The accounts have been prepared in accordance with the historical cost convention and do not reflect changes in either the general purchasing power of the dollar or in the value of specific assets. Revenue and expenditure are brought to account on an accrual basis. The accounts have been prepared in the form required by the Public Finance Standards and Australian Accounting Standards.

(b) Investments:

Investments are recorded at cost which also represents the current market value.

(c) Inventories:

Stores are valued at average cost.

(d) Valuation of Property, Plant and Equipment:

Land forfeited to the Authority in relation to a former lease on portion 448 is valued at the initial cost to Australian Coastal Shipping Commission which approximates market value.

All other Property, Plant and Equipment are shown at cost.

Crown lands vested in the Authority pursuant to the Harbours Act 1955-1989 are not included in the balance sheet as they involve no acquisition cost to the Authority and may be subsequently divested.

The profit and loss on disposals of Property, Plant and Equipment items are determined as the difference between the net book value at the time of disposal and the proceeds of disposal.

(e) Depreciation:

Property, Plant and Equipment, excluding Land, Channels and Swing Basins are depreciated on a straight line basis so as to allocate the costs thereof over the estimated economic lives of the assets.

(f) Employees' Provisions:

Provisions for annual leave and long service leave have been made in respect of all current employees. Annual leave has been brought to account for all employees from their employment commencement dates. Long service leave has been provided for all employees with seven years or more service.

Sick leave is brought to account as incurred.

(g) Comparative Figures:

Certain comparative figures of the prior year have been restated in order to comply with the current year's presentation of the accounts.

TOWNSVILLE PORT AUTHORITY

NOTES TO AND FORMING PART OF ACCOUNTS

	1990 \$	1989 \$
2. QUEENSLAND GOVERNMENT LEVY	450,334	418,021
The levy is payable to the Marine and Ports Fund within the Public Accounts pursuant to Order in Council under section 168A of the Harbours Act 1955-1989.		
3. EXTRAORDINARY ITEM		
*Revaluation Decrement on Long Term Loans	1,104,225	0
*The Authority elected to avail itself of the "Long Term Debt Pool Arrangements" provided by the Queensland Treasury Corporation effective from 1 January 1990. Under the above arrangements the Corporation assumed debt service responsibility for loans raised by the Authority which, in turn, makes a quarterly debt service contribution to the Corporation.		
4. TRANSFER TO AND FROM RESERVES		
Transfer from Reserves		
Long Service Leave Payments Reserve	0	223,000
Special Loan Redemption Reserve	37,057	417,980
Maintenance Reserve — Picnic Bay Jetty	61,448	42,241
	<u>\$ 98,505</u>	<u>\$ 683,221</u>
Transfer to Reserves		
Asset Replacement and Improvement Reserve	2,220,705	777,734
Special Loan Redemption Reserve	73,055	255,403
Maintenance Reserve — Picnic Bay Jetty	107,139	101,052
Maintenance Reserve — Breakwater Marina	59,683	49,774
Maintenance Reserve — Suter Pier Shed	239,833	105,665
	<u>\$ 2,700,415</u>	<u>\$ 1,289,628</u>
5. RESERVES		
*Asset Revaluation Reserve	1,272,057	1,272,057
Asset Replacement and Improvement Reserve	3,280,321	1,059,616
Special Loan Redemption Reserve	459,098	423,100
Maintenance Reserve — Picnic Bay Jetty	296,792	251,101
Maintenance Reserve — Breakwater Marina	143,762	84,079
Maintenance Reserve — Suter Pier Shed	345,498	105,665
	<u>\$ 5,797,528</u>	<u>\$ 3,195,618</u>
*Asset Revaluation Reserve represents former lease on portion 448 forfeited to the Authority.		
6. CASH		
Cash on Hand	430	400
*Cash at Bank	(173,363)	(133,445)
Deposits at Call	394,000	250,000
	<u>\$ 221,067</u>	<u>\$ 116,955</u>
*The actual bank account was not overdrawn. Amounts include value of unrepresented cheques which were invested.		
7. INVESTMENTS (SHORT TERM)		
Interest Bearing Deposits	5,851,510	2,015,000
Commercial Bills	0	98,720
	<u>\$ 5,851,510</u>	<u>\$ 2,113,720</u>
8. RECEIVABLES (CURRENT)		
Trade Debtors	932,093	704,227
Less Provision for Doubtful Debts	1,450	1,342
	930,643	702,885
Bulk Sugar Terminal Loan Redemption	0	6,815
Breakwater Island Trust	59,856	59,856
Prepayments	75,159	64,707
Work for Other Bodies	170,051	2,768
	<u>\$ 1,235,709</u>	<u>\$ 837,031</u>
9. RECEIVABLES (NON-CURRENT)		
*Breakwater Island Trust	538,704	598,560
	<u>\$ 538,704</u>	<u>\$ 598,560</u>
*Receivable up to and including the 1999-2000 financial year.		

			1990 \$	1989 \$
10. PROPERTY, PLANT AND EQUIPMENT				
	Cost and Valuation \$	Accumulated Depreciation \$	Net Book Value \$	Net Book Value \$
Wharves	13,158,424	3,171,280	9,987,144	8,849,330
Land and Improvements	11,116,814	71,550	11,045,264	11,050,989
Buildings	2,264,729	728,784	1,535,945	1,596,264
Channels and Swing Basins	6,727,768	0	6,727,768	6,727,768
Small Boat Harbours and Facilities	1,614,464	365,347	1,249,117	1,280,876
Dredging Plant	705,081	443,274	261,807	332,958
Motor Vehicles	204,842	56,289	148,553	179,508
Plant and Equipment	2,516,497	1,243,758	1,272,739	598,978
Access Roads	82,633	55,585	27,048	28,980
Beacons	16,280	6,512	9,768	10,854
*Capital Works in Progress	1,187,500	0	1,187,500	1,959,060
	<u>\$39,595,032</u>	<u>\$ 6,142,379</u>	<u>\$33,452,653</u>	<u>\$32,615,565</u>
*Capital Works in Progress Summary				
Relocate Electric Crane			0	601,256
Reclamation of Portion 601			59,007	29,771
Upgrading of No. 4 Berth			1,128,493	1,328,033
			<u>\$ 1,187,500</u>	<u>\$ 1,959,060</u>
Assets to which the Authority has title and have been provided at no cost to the Authority are -				
Bulk Sugar Terminal			28,829,358	28,548,139
Molasses Terminal			388,094	388,094
Queensland Fish Management Authority — Fisherman's Marina			1,307,399	1,307,399
Container Crane			1,459,081	1,459,081
			<u>\$31,983,932</u>	<u>\$31,702,713</u>
			<u>\$ 641,450</u>	<u>\$ 814,815</u>
11. DEPRECIATION				
Depreciation is included in the Operating and Maintenance Expenses under Wharves, Tenanted Buildings, Small Boat Harbours and Other.				
12. CREDITORS AND BORROWINGS (CURRENT)				
Trade Creditors			610,895	520,235
Inventory			8,525	14,042
Retention			36,316	23,492
Accrued Interest			0	212,749
Accrued Wages			30,678	29,973
Revenue in Advance			428,422	613,379
Trust Fund Deposits			11,369	5,082
Port Incinerator Trust Fund			38,187	0
*Loans			1,312,726	763,665
			<u>\$ 2,477,118</u>	<u>\$ 2,182,617</u>
*Sinking Fund Loans (a)				
Less Sinking Fund Balances			0	350,000
			<u>0</u>	<u>371,345</u>
Other Loans (b)				
			0	(21,345)
			1,312,726	785,010
			<u>\$ 1,312,726</u>	<u>\$ 763,665</u>
13. PROVISIONS				
Employees' Annual Leave			189,041	187,890
Employees' Long Service Leave			234,147	216,516
			<u>\$ 423,188</u>	<u>\$ 404,406</u>

TOWNSVILLE PORT AUTHORITY

NOTES TO AND FORMING PART OF THE ACCOUNTS (Continued)

	1990 \$	1989 \$
14. CREDITORS AND BORROWINGS (NON-CURRENT)		
*Loans	5,487,682	7,201,533
Rent in Advance	468,543	720,291
	<u>\$ 5,956,225</u>	<u>\$ 7,921,824</u>
*Sinking Fund Loans (a)	0	4,208,502
Less Sinking Fund Balances	0	2,705,065
	<u>0</u>	<u>1,503,437</u>
Other Loans (b)	5,487,682	5,698,096
	<u>\$ 5,487,682</u>	<u>\$ 7,201,533</u>

(a) In 1989 the Authority has required to make contributions to sinking funds to provide for the repayment of moneys borrowed.

(b) On January 1990 all loans were transferred to the Queensland Treasury Corporation. As at 30 June 1990 the loan liability was \$6,800,408 owing and payable to Queensland Treasury Corporation.

As at 30 June 1990 the Queensland Treasury Corporation held a provision for future debt service costs of \$44,867 giving a net debt outstanding of \$6,755,540. This provision has arisen due principally to movements in the market value of liabilities during the period.

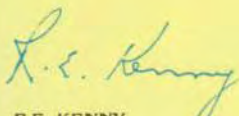
15. SEGMENT REPORTING

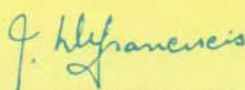
The Authority operates predominately in one industry being that of seaport management and control. It operates predominately in one geographic segment being Townsville.

CERTIFICATE OF THE TOWNSVILLE PORT AUTHORITY

We have prepared the foregoing annual financial statements pursuant to the provisions of the Financial Administration and Audit Act 1977-1988 and certify that —

- (a) the foregoing financial statements with other information and notes to and forming part thereof are in agreement with the accounts and records of the Townsville Port Authority;
- (b) in our opinion —
 - (i) the prescribed requirements in respect of the establishment and keeping of accounts have been complied with in all material respects; and
 - (ii) the foregoing annual financial statements have been drawn up so as to present a true and fair view, on a basis consistent with that applied in the financial year last preceding, of the transactions of the Authority for the period 1 July 1989 to 30 June 1990 and of the financial position as at the close of that year.


R.E. KENNY,
Chief Executive Officer


J.P. DEFRANCISCIS,
Chairman

27 August 1990

CERTIFICATE OF THE AUDITOR- GENERAL

I have examined the accounts of the Townsville Port Authority as required by the Financial Administration and Audit Act 1977-1988 and certify as follows —

- (a) I have received all the information and explanations which I have required;
- (b) the foregoing Profit and Loss Account, Balance Sheet and Statement of Sources and Applications of Funds have been prepared in the form required by the Public Finance Standards and Australian Accounting Standards and are in agreement with those accounts; and
- (c) in my opinion —
 - (i) the prescribed requirements in respect of the establishment and keeping of accounts have been complied with in all material respects; and
 - (ii) the foregoing statements have been drawn up so as to present a true and fair view on a basis consistent with that applied in the financial year last preceding, of the transactions of the Authority for the period 1 July 1989 to 30 June 1990 and the financial position as at 30 June 1990.


P.B. NOLAN,
Auditor General

14 September 1990



"Anke" at No. 10 Berth — Trades to PNG and Singapore.



Refined nickel and lead being loaded for export at No. 2 Berth.



Loading frozen beef for export to USA at No. 8 Berth.

CARGO STATISTICS

EXPORTS Australia — Tonnes

Port	General Cargo	Sugar	Molasses	Meat	Hides	Tallow	By Products
INTRASTATE							
Palms Area	5,217	...	...	...	...	...	...
Other	90	...	...	...	...	...	...
TOTAL INTRASTATE	5,307	...	...	...	...	...	...
INTERSTATE							
NEW SOUTH WALES							
Newcastle	...	...	...	...	...	...	...
SUB-TOTAL	...	...	...	...	...	...	...
TASMANIA							
Hobart	7	...	...	...	...	...	...
SUB-TOTAL	7	...	...	...	...	...	...
VICTORIA							
Geelong	311	...	...	...	...	...	...
Melbourne	...	...	4,387	...	...	...	...
SUB-TOTAL	311	...	4,387	...	...	...	...
TOTAL INTERSTATE	318	...	4,387	...	...	...	...
TOTAL AUSTRALIAN EXPORTS	5,625	...	4,387	...	...	...	...

EXPORTS Overseas — Tonnes

BELGIUM							
Antwerp	...	...	32,970	...	...	...	...
SUB-TOTAL	...	...	32,970	...	...	...	...
CANADA							
Montreal	...	...	...	915	...	...	...
Toronto	...	...	...	1,280	...	...	...
Vancouver	...	38,500	...	...	...	...	...
Other	...	18,000	...	...	...	...	...
SUB-TOTAL	...	56,500	...	2,195	...	...	...
CHINA, PEOPLES REPUBLIC OF							
Shanghai	...	...	...	...	...	1,229	...
SUB-TOTAL	...	...	...	...	...	1,229	...
EGYPT							
Alexandria	...	12,000	...	...	...	...	...
SUB-TOTAL	...	12,000	...	...	...	...	...
INDIA							
Bombay	2	...	...	...	...	...	...
SUB-TOTAL	2	...	...	...	...	...	...
INDONESIA							
Balikpapan	56	...	...	...	...	...	...
Gresik	9,469	...	...	...	...	...	...
Tanjung Baka	550	...	...	...	...	...	...
SUB-TOTAL	10,075	...	...	...	...	...	...
ITALY							
Porto Vesme	...	...	...	...	...	...	...
SUB-TOTAL	...	...	...	...	...	...	...
JAPAN							
Akita	...	...	...	...	...	...	...
Hachinohe	...	...	...	...	...	...	...
Hibi	...	...	...	...	...	...	...
Hikoshima	...	...	...	...	...	...	...
Hiroshima	...	16,300	...	...	...	...	...
Kamae	...	...	...	164	...	...	...
Kangwon Pohang	6,994	...	...	...	...	...	...
Kobe	172	18,000	...	109	520	...	204
Moji	33	...	...	...	...	...	...
Nagoya	381	20,200	...	151	...	1,248	2,824
Naha	...	...	...	14	...	...	...
Niihama	...	...	...	...	...	...	...
Onahama	...	...	...	...	...	...	...
Osaka	1,190	...	...	721	261	...	329
Saganoseki	...	...	...	...	...	...	...
Shikama	...	...	...	...	...	...	...
Tokyo	...	49,700	...	415	...	...	...
Yokkaichi	...	...	...	48	285	...	...
Yokohama	314	202,400	...	1,432	...	2,142	761
SUB-TOTAL	9,084	306,600	...	3,054	1,066	3,390	4,118

Cattle	Refined Copper	Lead Products	Zinc Concentrates	Copper Concentrates	LGM Concentrates	Nickel	Total
...	...	...	...	...	...	...	5,217
...	...	...	...	...	...	...	90
...	...	...	...	...	...	...	5,307
...	...	...	...	...	20,004	...	20,004
...	...	...	...	...	...	...	20,004
...	...	...	...	...	...	...	7
...	...	...	...	...	...	...	7
...	...	...	...	...	...	...	311
...	...	...	...	...	...	...	4,387
...	...	...	...	...	...	...	4,698
...	...	...	...	...	20,004	...	24,709
...	...	...	...	...	20,004	...	30,016
...	...	...	78,969	...	78,003	...	189,942
...	...	...	78,969	...	78,003	...	189,942
...	...	...	...	...	...	...	915
...	...	...	...	...	...	...	1,280
...	...	...	...	...	...	...	38,500
...	...	...	...	...	...	...	18,000
...	...	...	...	...	...	...	58,695
...	...	...	...	...	...	...	1,229
...	...	...	...	...	...	...	1,229
...	...	...	...	...	...	...	12,000
...	...	...	...	...	...	...	12,000
...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	2
589	...	...	...	...	...	...	645
...	...	...	...	...	...	...	9,469
...	...	...	...	...	...	...	550
589	...	...	...	...	...	...	10,664
...	...	...	...	...	29,651	...	29,651
...	...	...	...	...	29,651	...	29,651
...	...	...	113,186	...	...	...	113,186
...	...	...	...	...	35,612	...	35,612
...	...	...	...	10,208	...	...	10,208
...	...	...	19,304	...	...	...	19,304
...	...	...	...	...	...	...	16,300
...	...	...	...	...	...	129	293
...	...	...	...	...	...	...	6,994
...	...	...	...	...	...	742	19,747
...	...	...	...	...	...	...	33
...	14,239	...	...	...	...	...	39,043
...	...	...	...	...	...	...	14
...	...	...	...	4,979	...	...	4,979
...	...	...	50,514	...	...	...	50,514
...	5,899	...	...	...	...	...	9,001
...	...	...	...	15,198	...	...	15,198
...	...	...	28,511	...	18,056	...	46,567
...	...	...	...	...	...	...	50,115
...	...	...	...	...	...	...	333
...	19,804	...	...	...	...	531	227,384
...	39,942	...	211,515	30,385	53,668	2,003	664,825

CARGO STATISTICS (Continued)

EXPORTS Overseas — Tonnes

	General Cargo	Sugar	Molasses	Meat	Hides	Tallow	By Products
MALAYSIA							
Georgetown	222	...	...	...	...	...	...
Port Kelang	1	30,000	...	...	...	...	429
Prai	...	46,300	...	...	...	...	...
SUB-TOTAL	223	76,300	...	...	...	...	429
NETHERLANDS							
Flushing	1,115	...	...	...	...	...	...
SUB-TOTAL	1,115	...	...	...	...	...	...
NEW CALEDONIA							
Noumea	487	...	...	...	...	...	...
Vanuatu	762	...	...	...	...	...	...
Vila	581	...	...	...	...	...	...
SUB-TOTAL	1,830	...	...	...	...	...	...
NEW ZEALAND							
Auckland	...	...	...	...	...	1,002	...
SUB-TOTAL	...	...	...	...	...	1,002	...
PAPUA NEW GUINEA							
Drindamasook	595	...	...	...	...	...	...
Kikori	43	...	...	...	...	...	...
Kiunga	37,854	...	...	506	...	...	...
Lae	8,924	...	...	...	...	...	1,790
Misima	20,484	...	...	4	...	...	...
Port Moresby	17,279	...	...	391	...	...	...
Sturt Island	15	...	...	...	...	...	...
SUB-TOTAL	85,194	...	...	901	...	...	1,790
REPUBLIC OF KOREA							
Busan	1,224	...	...	575	114	282	...
Inchon	...	125,380	...	...	...	...	...
Onsan	...	...	...	...	...	...	...
Ulsan	...	42,000	...	...	...	...	...
SUB-TOTAL	1,224	167,380	...	575	114	282	...
REPUBLIC OF PHILIPPINES							
Bugo	205	...	...	...	...	...	...
Isabel	...	...	...	...	...	...	...
SUB-TOTAL	205	...	...	...	...	...	...
REPUBLIC OF SINGAPORE							
Singapore	708	...	...	138	...	...	1,114
SUB-TOTAL	708	...	...	138	...	...	1,114
SPAIN							
Algeciras	90	...	...	...	...	...	...
SUB-TOTAL	90	...	...	...	...	...	...
SRI LANKA							
Colombo	8	...	...	...	...	297	...
SUB-TOTAL	8	...	...	...	...	297	...
TAIWAN							
Kaohsiung	34	...	...	...	...	1,821	...
Keelung	12	...	...	...	...	500	...
Taichung	...	...	...	...	...	2,132	...
SUB-TOTAL	46	...	...	...	...	4,453	...
THAILAND							
Bangkok	494	...	...	...	...	...	...
SUB-TOTAL	494	...	...	...	...	...	...
UNITED KINGDOM							
London	77	...	...	...	...	...	...
SUB-TOTAL	77	...	...	...	...	...	...
UNITED STATES OF AMERICA							
Boston	...	...	...	126	...	...	...
Houston	...	...	41,420	...	...	...	...
Jacksonville	6	...	...	606	...	...	...
New Orleans	...	...	84,632	...	...	...	...
New York	...	13,631	...	...	...	...	...
Philadelphia	...	...	...	10,284	...	...	...
Tampa	...	...	24,785	...	...	...	...
Wilmington	...	...	...	281	...	...	...
SUB-TOTAL	6	13,631	150,837	11,297	...	...	...
OVERSEAS TOTAL	110,381	632,411	183,807	18,159	1,180	10,654	7,451
SUMMATION							
Intrastate	5,307	...	...	...	...	...	...
Interstate	318	...	4,387	...	...	...	...
Overseas	110,381	632,411	183,807	18,159	1,180	10,654	7,451
TOTAL EXPORTS	116,006	632,411	188,194	18,159	1,180	10,654	7,451

Cattle	Refined Copper	Lead Products	Zinc Concentrates	Copper Concentrates	LGM Concentrates	Nickel	Total
...	...	...	...	...	...	...	222
...	...	...	...	...	...	...	30,430
...	...	...	...	...	...	...	46,300
...	...	...	...	...	...	...	76,952
...	32,681	...	...	...	...	20,050	53,846
...	32,681	...	...	...	...	20,050	53,846
...	...	...	...	...	...	...	487
...	...	...	...	...	...	...	762
...	...	...	...	...	...	...	581
...	...	...	...	...	...	...	1,830
...	...	...	...	...	...	...	1,002
...	...	...	...	...	...	...	1,002
...	...	...	...	...	...	...	595
...	...	...	...	...	...	...	43
...	...	...	...	...	...	...	38,360
...	...	...	...	...	...	...	10,714
...	...	...	...	...	...	...	20,488
4	...	...	...	...	...	...	17,674
...	...	...	...	...	...	...	15
4	...	...	...	...	...	...	87,889
...	6,013	...	...	...	...	...	8,208
...	...	...	50,626	...	...	...	125,380
...	...	...	50,626	...	...	...	50,626
...	...	...	...	...	...	...	42,000
...	6,013	...	50,626	...	...	...	226,214
960	...	...	...	...	...	...	1,165
...	...	...	...	15,816	...	...	15,816
960	...	...	...	15,816	...	...	16,981
...	...	...	...	...	...	...	1,960
...	...	...	...	...	...	...	1,960
...	...	...	...	...	...	...	90
...	...	...	...	...	...	...	90
...	...	...	...	...	...	...	305
...	...	...	...	...	...	...	305
...	...	...	...	...	...	...	1,855
...	...	...	...	...	...	...	512
...	...	...	...	...	...	...	2,132
...	...	...	...	...	...	...	4,499
1,600	203	...	...	...	...	...	2,297
1,600	203	...	...	...	...	...	2,297
...	30,807	162,660	...	...	...	226	193,770
...	30,807	162,660	...	...	...	226	193,770
...	...	...	...	...	...	...	126
...	...	...	...	...	...	...	41,420
...	...	...	...	...	...	...	612
...	...	...	...	...	...	...	84,632
...	...	...	...	...	...	...	13,631
...	...	...	...	...	...	...	10,284
...	...	...	...	...	...	...	24,785
...	...	...	...	...	...	...	281
...	...	...	...	...	...	...	175,771
3,153	109,646	162,660	341,110	46,201	161,322	22,279	1,810,414
...	...	...	...	...	...	...	5,307
3,153	109,646	162,660	341,110	46,201	20,004 161,322	22,279	24,709 1,810,414
3,153	109,646	162,660	341,110	46,201	181,326	22,279	1,840,430

CARGO STATISTICS (Continued)

IMPORTS Australia — Tonnes

Port	General Purpose Oil	Yabulu Oil	General	Fertilizer	Nickel Ore	Gypsum	Clinker	Total
INTRASTATE								
Brisbane	349,970	...	28	...	...	...	...	349,998
Gladstone	...	...	...	...	...	...	46,566	46,566
Palms Area	...	...	155	...	...	...	...	155
Other	...	...	292	...	...	...	...	292
TOTAL INTRASTATE	349,970	...	475	...	...	...	46,566	397,011
INTERSTATE								
NEW SOUTH WALES								
Sydney	7,004	...	2,044	...	...	...	...	9,048
SUB-TOTAL	7,004	...	2,044	...	...	...	...	9,048
SOUTH AUSTRALIA								
Thevenard	...	...	...	...	...	17,196	...	17,196
SUB-TOTAL	...	...	...	...	...	17,196	...	17,196
VICTORIA								
Geelong	134,468	14,770	...	...	...	...	...	149,238
Westernport	10,874	...	...	...	...	...	...	10,874
SUB-TOTAL	145,342	14,770	...	...	...	...	...	160,112
TOTAL INTERSTATE	152,346	14,770	2,044	...	...	17,196	...	186,356
TOTAL AUST. IMPORTS	502,316	14,770	2,519	...	...	17,196	46,566	583,367

IMPORTS Overseas — Tonnes

CANADA								
Vancouver	...	...	2,223	...	...	...	...	2,223
SUB-TOTAL	...	...	2,223	...	...	...	...	2,223
CHINA, PEOPLES REPUBLIC OF								
Coquimbo	...	...	5,474	...	...	...	...	5,474
SUB-TOTAL	...	...	5,474	...	...	...	...	5,474
FRANCE								
Marseille	...	...	54	...	...	...	...	54
SUB-TOTAL	...	...	54	...	...	...	...	54
INDONESIA								
Gag Island	...	...	...	...	88,479	...	...	88,479
Gebe Island	...	...	...	...	598,155	...	...	598,155
Santan	6,259	...	...	...	...	...	...	6,259
SUB-TOTAL	6,259	...	...	...	686,634	...	...	692,893
JAPAN								
Hakata	...	...	195	...	...	...	...	195
Hiroshima	...	...	316	...	...	...	...	316
Kanda	...	...	873	...	...	...	...	873
Kobe	...	...	342	...	...	...	...	342
Moji	...	...	581	...	...	...	...	581
Nagoya	...	...	3,609	...	...	...	...	3,609
Osaka	...	...	790	...	...	...	...	790
Sunamicho	...	...	35	...	...	...	...	35
Yokkaichi	...	...	716	...	...	...	...	716
Yokohama	...	...	3,026	...	...	...	...	3,026
SUB-TOTAL	...	...	10,483	...	...	...	...	10,483
NEW CALEDONIA								
Baie Ugue	...	...	...	...	211,191	...	...	211,191
Kouaoua	...	...	...	...	86,797	...	...	86,797
Noumea	...	...	2	...	...	...	...	2
Teoudie	...	...	...	...	94,044	...	...	94,044
SUB-TOTAL	...	...	2	...	392,032	...	...	392,034
NEW ZEALAND								
Marsden Point	17,193	...	...	...	...	...	...	17,193
SUB-TOTAL	17,193	...	...	...	...	...	...	17,193

IMPORTS Overseas — Tonnes (continued)

Port	General Purpose Oil	Yabulu Oil	General	Fertilizer	Nickel Ore	Gypsum	Clinker	Total
PAPUA NEW GUINEA								
Daru	...	...	240	30	...	...	...	270
Kiunga	...	...	6,993	...	...	...	...	6,993
Lae	...	...	1,664	...	...	...	...	1,664
Misima	...	...	2,822	...	...	...	...	2,822
Port Moresby	...	...	2,667	...	...	...	...	2,667
SUB-TOTAL	...	...	14,386	30	...	...	...	14,416
REPUBLIC OF KOREA								
Busan	...	...	274	...	...	...	...	274
Ulsan	...	...	198	...	...	...	...	198
SUB-TOTAL	...	...	472	...	...	...	...	472
REPUBLIC OF SINGAPORE								
Singapore	18,162	200,569	1,714	1,400	...	...	...	221,845
SUB-TOTAL	18,162	200,569	1,714	1,400	...	...	...	221,845
SAUDIA ARABIA								
Jubail	10,675	...	...	...	...	...	...	10,675
SUB-TOTAL	10,675	...	...	...	...	...	...	10,675
UNITED KINGDOM								
Birkenhead	...	...	3,778	...	...	...	...	3,778
SUB-TOTAL	...	...	3,778	...	...	...	...	3,778
UNITED STATES OF AMERICA								
Freeport	936	...	...	...	...	...	...	936
Houston	...	...	411	...	...	...	...	411
Oregon	...	...	1,066	...	...	...	...	1,066
Portland	...	...	425	...	...	...	...	425
SUB-TOTAL	936	...	1,902	...	...	...	...	2,838
OVERSEAS TOTAL	53,225	200,569	40,488	1,430	1,078,666	...	...	1,374,378
SUMMATION								
Intrastate	349,970	...	475	...	...	...	46,566	397,011
Interstate	152,347	14,770	2,044	...	...	17,196	...	186,357
Overseas	53,225	200,569	40,488	1,430	1,078,666	...	...	1,374,378
TOTAL IMPORTS	555,542	215,339	43,007	1,430	1,078,666	17,196	46,566	1,957,746



M.T. Conus discharging petroleum products at No. 1 Berth.

CARGO STATISTICS (Continued)

SUMMARY OF IMPORTS — Tonnes

	1982	1983	1984	1985	1986	1987	1988	1989	1990
GENERAL	55,607	44,355	51,902	34,939	20,156	17,126	25,997	44,413	43,007
OIL									
General Purpose	711,890	582,436	473,962	607,264	608,203	586,048	645,127	639,671	755,839
Liquid Gas	5,959	13,967	13,314	12,207	12,154	10,907	9,824	11,777	15,042
	717,849	596,403	487,276	619,471	620,357	596,955	654,951	651,448	770,881
FERTILIZER									
Bulk	10,503	24,485	16,425	32,082	...	10,084	6,099	9,464	1,430
Liquid	13,021	17,507	14,715	3,761	12,496	...	...	...	...
	23,524	41,992	31,140	35,843	12,496	10,084	6,099	9,464	1,430
IRON AND STEEL	4,511	6,474	1,551	565	...	...	...	...	...
NICKEL ORE	...	...	...	...	30,325	41,082	118,013	414,026	1,078,666
SULPHUR	26,246	...	...	...	...	2,070	5,995	...	...
GYPSUM	15,542	...	15,671	...	15,201	18,798	...	20,134	17,196
GRANULATED IRON SLAG	...	...	...	...	...	...	...	15,786	...
CLINKER	...	...	...	...	...	...	...	...	46,566
TOTAL	843,279	689,224	587,540	690,818	698,535	686,115	811,055	1,155,271	1,957,746

SUMMARY OF EXPORTS — Tonnes

GENERAL	26,104	17,340	31,246	26,622	19,946	40,511	82,270	130,470	116,006
OIL	1,008	5,178	640	...	...	...	...	...	...
MEAT & ASSOCIATED PRODUCTS									
Frozen	14,881	6,270	13,495	6,697	6,253	16,264	26,731	25,449	18,159
Hides	2,123	2,523	3,842	2,455	785	1,914	764	723	1,180
Tallow	12,138	10,364	11,312	13,239	6,722	11,445	10,242	6,862	10,654
By-Products	5,106	6,816	9,815	4,352	4,024	7,629	7,335	4,638	7,451
	34,248	25,973	38,464	26,743	17,784	37,252	45,072	37,672	37,444
MINERALS									
Refined Copper	118,312	140,355	135,601	94,549	69,187	79,252	86,310	88,197	109,646
Concentrates:									
Copper	...	22,405	20,323	56,968	85,189	20,659	15,836	33,046	46,201
Zinc	262,499	328,993	405,976	421,183	437,905	444,438	415,819	381,012	341,110
LGM	...	...	...	...	10,172	103,061	116,543	106,305	181,326
Dross	1,474	...	...	...	...	...	...	...	...
Lead Products	159,882	154,910	200,770	226,353	227,605	147,191	171,797	166,158	162,660
Oil Shale	...	...	...	20,148	...	...	...	...	...
Nickel	27,581	23,132	18,369	18,942	20,918	24,192	26,364	25,343	22,279
Rock Phosphates	101,563	127,329	18,701	10,139	15,305	15,311	7,303	...	...
	671,311	797,124	799,740	848,282	866,281	834,104	839,972	800,061	863,222
MOLASSES	116,043	108,102	95,141	168,334	119,858	96,138	115,106	149,266	188,194
SUGAR	531,531	510,662	608,062	594,205	560,445	578,801	575,179	599,247	632,411
CATTLE	(22,866 Head)	(9,455 Head)	(5,920 Head)	(3,416 Head)	(3,282 Head)	(11,044 Head)	(774 Head)	(8,592 Head)	(6,306 Head)
	7,622	4,186	2,960	1,708	1,641	5,522	387	4,296	3,153
MARBLE	...	...	...	4,047	...	...	...	...	...
TOTAL	1,387,867	1,468,565	1,576,253	1,669,941	1,585,955	1,592,328	1,657,986	1,721,012	1,840,430

TOTAL THROUGHPUT — Tonnages

	1982	1983	1984	1985	1986	1987	1988	1989	1990
	2,231,146	2,157,789	2,163,793	2,360,759	2,284,490	2,278,443	2,469,041	2,876,283	3,798,176

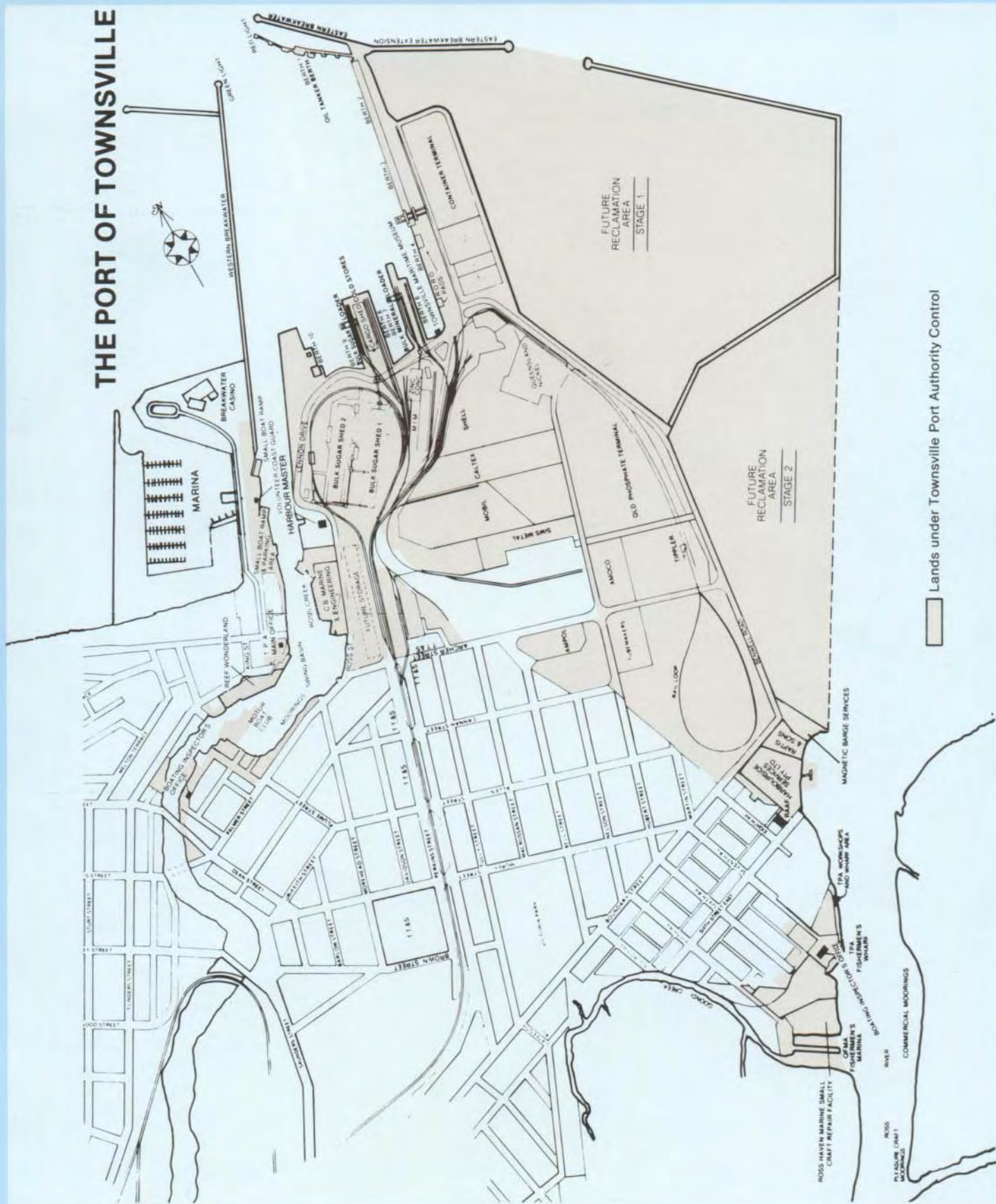
SHIPPING INFORMATION

	1982	1983	1984	1985	1986	1987	1988	1989	1990
No. of Vessels	509	419	451	400	354	372	430	473	451
Gross Tonnage	4,057,208	4,067,644	4,363,771	4,647,209	4,378,158	3,678,968	3,893,634	4,371,607	5,035,906
No. of Cargo Vessels	369	356	371	309	264	297	332	371	374
Gross Tonnage	3,874,825	4,019,521	4,231,684	4,439,486	4,271,559	3,624,877	3,679,802	4,206,520	4,922,188

From 1983 only vessels over 200 tons included

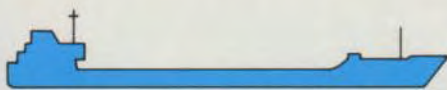
CARGO RECORDS

	DATE	VESSEL	RECORD
Imports	05/01/77	Bramora	discharged 56,506 tonnes of Bulk Oil
Exports	19/12/77	Nestor	loaded 43,772 tonnes of Raw Sugar
Deepest Draft Vessel	08/05/88	Harefield	12.06 metres loaded with Minerals
Longest Vessel	19/06/89	Taiko	262.08 metres
Highest D.W.T. Tonnage	26/03/76	Capetan Carras	85,108 tonnes
Widest Beam	12/05/81	Tokurasan Maru	37.57 metres





TOWNSVILLE —
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