

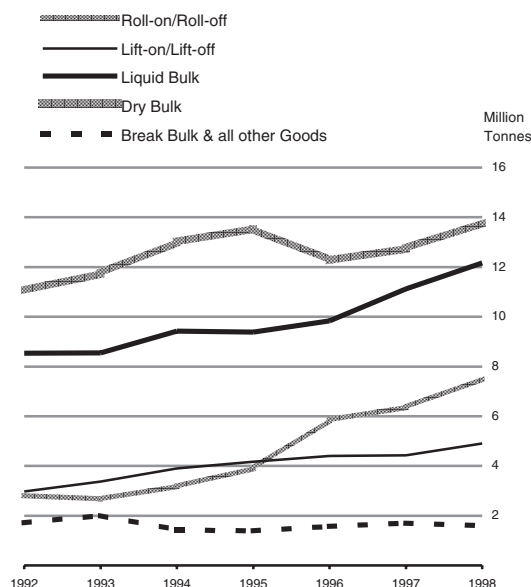


Central Statistics Office
An Phríomh-Oifig Staidrimh



13 October 1999

Cargo Handled



Statistics of Port Traffic 1998

Category of Goods	'000 tonnes	
	1997	1998
Roll-on/Roll-off	6,354	7,504
Lift-on/Lift-off	4,423	4,906
Liquid Bulk	11,117	12,166
Dry Bulk	12,739	13,783
Break Bulk & Other Goods	1,697	1,595
Total	36,330	39,954

Total Goods handled up by 10%

The total weight of goods handled in 1998 was 39,954,000 tonnes compared with 36,330,000 tonnes in 1997 - an increase of 3,624,000 tonnes (10%) on the 1997 figure. *See Table 2.*

Goods received increased by 12.1% by comparison with 1997, while goods forwarded increased by 4.9%.

When compared with 1997, roll-on/roll-off traffic increased by 18.1%, lift-on/lift-off traffic by 10.9%, liquid bulk traffic by 9.4% and dry bulk traffic by 8.2%. There was a decrease of 6.0% in break bulk and all other goods traffic. *See Table 2 and Graph.*

The annual analysis also shows that:

- ◆ The number of arrivals of trading and passenger vessels in 1998 was 16,669 compared with 16,463 in 1997. *See Table 1.*
- ◆ Imports accounted for 71.8% of the total goods handled while exports accounted for 28.2%.
- ◆ Of the total goods handled, dry bulk accounted for 34.5%, liquid bulk 30.5%, roll-on/roll-off 18.8%, lift-on/lift-off 12.3% and break bulk 4.0%.

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Table 1 Number of Arrivals and Gross Tonnage of Trading and Passenger Vessels classified by Port and Flag, 1998

Port	Flag				Total	
	Irish		Foreign			
	Arrivals Number	Gross Tonnage '000	Arrivals Number	Gross Tonnage '000	Arrivals Number	Gross Tonnage '000
Total	2,505	44,714	14,164	131,514	16,669	176,228
Arklow Port	13	19	128	150	141	169
Bantry Bay	8	12	96	467	104	478
Castletownbere	-	-	2	7	2	7
Cork	212	246	2,248	14,173	2,460	14,419
Drogheda	112	149	535	713	647	862
Dublin	888	24,701	5,514	52,051	6,402	76,752
Dun Laoghaire	-	-	1,364	26,205	1,364	26,205
Dundalk	12	17	148	198	160	215
Foynes	22	52	223	1,038	245	1,090
Galway	221	96	228	561	449	657
Greenore	25	52	204	516	229	568
Killybegs	-	-	48	141	48	141
Kilrush	-	-	2	3	2	3
Kinsale	10	15	66	99	76	114
New Ross	21	32	449	780	470	812
Rosslare	832	18,926	1,436	25,415	2,268	44,341
Shannon Estuary Ports	56	151	480	5,673	536	5,824
Sligo	-	-	24	45	24	45
Tralee Fenit	-	-	17	43	17	43
Waterford	71	243	796	2,966	867	3,209
Wicklow	2	4	120	213	122	217
Youghal	-	-	36	57	36	57

Table 2 Tonnage of Goods handled classified by Category of Traffic, 1992-1998

Category of Traffic	'000						
	1992	1993	1994	1995	1996	1997	1998
Total Goods Handled	27,079	28,360	30,930	32,380	33,918	36,330	39,954
Roll-on/Roll-off Traffic	2,801	2,677	3,180	3,894	5,857	6,354	7,504
Lift-on/Lift-off Traffic	2,973	3,371	3,899	4,175	4,404	4,423	4,906
Liquid Bulk	8,540	8,553	9,418	9,384	9,828	11,117	12,166
Dry Bulk	11,053	11,744	13,009	13,538	12,266	12,739	13,783
Break Bulk and all other goods	1,711	2,014	1,424	1,389	1,564	1,697	1,595
Goods Received	19,149	19,905	21,605	23,197	24,351	25,593	28,694
Roll-on/Roll-off Traffic	1,538	1,406	1,694	2,138	3,316	3,507	4,267
Lift-on/Lift-off Traffic	1,464	1,702	2,024	2,176	2,415	2,381	2,777
Liquid Bulk	6,877	7,023	7,571	7,623	8,090	8,901	9,836
Dry Bulk	8,259	8,845	9,583	10,487	9,692	9,830	10,879
Break Bulk and all other goods	1,011	929	733	774	837	974	936
Goods Forwarded	7,930	8,455	9,325	9,183	9,568	10,737	11,260
Roll-on/Roll-off Traffic	1,264	1,271	1,486	1,757	2,541	2,847	3,237
Lift-on/Lift-off Traffic	1,509	1,669	1,875	1,999	1,989	2,042	2,129
Liquid Bulk	1,663	1,530	1,847	1,760	1,737	2,216	2,330
Dry Bulk	2,794	2,899	3,425	3,052	2,574	2,909	2,905
Break Bulk and all other goods	700	1,086	691	615	726	724	659

Table 3 Tonnage of Goods handled classified by Category of Traffic and Region of Trade, 1998

'000

Category of Traffic	Foreign Trade				Coastal Trade	Total
	Great Britain & Northern Ireland	Other E.U.	Non-E.U.	Other Ports		
Total Goods Handled	15,027	10,132	5,687	7,449	1,659	39,954
Roll-on/Roll-off	6,924	471	-	108	-	7,504
Lift-on/Lift-off	1,249	3,583	15	52	7	4,906
Liquid Bulk	4,974	1,733	3,620	218	1,620	12,166
Dry Bulk	1,627	3,451	1,768	6,908	28	13,783
Break bulk and all other goods	253	893	284	162	3	1,595
Goods Received	9,945	6,240	4,535	7,186	788	28,694
Roll-on/Roll-off	3,855	303	-	108	-	4,267
Lift-on/Lift-off	802	1,947	9	16	3	2,777
Liquid Bulk	4,250	1,313	3,368	133	772	9,836
Dry Bulk	850	2,158	1,049	6,811	10	10,879
Break bulk and all other goods	189	518	109	117	3	936
Goods Forwarded	5,082	3,892	1,152	263	871	11,260
Roll-on/Roll-off	3,069	168	-	-	-	3,237
Lift-on/Lift-off	447	1,636	6	36	4	2,129
Liquid Bulk	725	421	253	84	848	2,330
Dry Bulk	777	1,293	719	97	18	2,905
Break bulk and all other goods	65	375	174	45	-	659

Table 4 Details of Roll-on/Roll-off Traffic handled by Port, 1998

Port	Accompanied Private Cars and Buses	Trade Vehicles ¹		Freight Vehicles/Trailers		
		Number	Tonnes '000	Loaded		Empty
				Number	Tonnes '000	Number
Total	1,020,994	248,921	347	472,192	7,157	66,805
Cork	64,621	57,510	63	5,330	71	877
Dublin	300,343	141,139	209	343,055	5,228	55,581
Dun Laoghaire	310,022	-	-	34,690	239	7,339
Rosslare	346,008	50,272	75	89,117	1,618	3,008
Received	513,049	241,224	332	264,288	3,935	8,988
Cork	33,616	56,631	62	2,658	34	432
Dublin	152,107	135,058	196	195,365	2,954	7,292
Dun Laoghaire	151,032	-	-	22,283	150	963
Rosslare	176,294	49,535	74	43,982	797	301
Forwarded	507,945	7,697	15	207,904	3,222	57,817
Cork	31,005	879	1	2,672	37	445
Dublin	148,236	6,081	13	147,690	2,275	48,289
Dun Laoghaire	158,990	-	-	12,407	90	6,376
Rosslare	169,714	737	1	45,135	821	2,707

¹ Vehicles imported or exported

Table 5 Details of Lift-on/Lift-off Traffic handled by Port, 1998

Port	Loaded Units			Empty Units		Total Units	
	Number	TEU's ¹	Tonnes '000	Number	TEU's ¹	Number	TEU's ¹
Total	306,106	519,120	4,906	57,873	90,921	363,979	610,040
Cork	50,685	81,443	806	11,009	16,393	61,694	97,835
Drogheda	2,062	3,267	..	30	44	2,092	3,311
Dublin	212,192	356,418	3,334	42,624	66,509	254,816	422,927
Waterford	41,167	77,992	766	4,210	7,975	45,377	85,967
Received	180,198	300,145	2,777	13,484	22,319	193,682	322,463
Cork	25,640	40,634	399	3,662	6,053	29,302	46,686
Drogheda	773	1,324	..	8	8	781	1,332
Dublin	131,487	217,004	1,973	7,534	12,047	139,021	229,051
Waterford	22,298	41,183	404	2,280	4,211	24,578	45,394
Forwarded	125,908	218,975	2,129	44,389	68,602	170,297	287,577
Cork	25,045	40,809	407	7,347	10,340	32,392	51,149
Drogheda	1,289	1,943	..	22	36	1,311	1,979
Dublin	80,705	139,414	1,361	35,090	54,462	115,795	193,876
Waterford	18,869	36,809	361	1,930	3,764	20,799	40,573

¹ TEU Twenty-foot Equivalent Unit = 1360 cubic feet

.. Data not available

Table 6 Number of Livestock handled classified by Port and Region of Trade, 1998

Port	Great Britain & Northern Ireland	Other E.U.	Non-E.U.	Other Ports	Coastal Trade	Total
			Number			
Livestock received	1,078	1,711	-	-	-	2,789
Cork	-	151	-	-	-	151
Dublin
Greenore	-	-	-	-	-	-
Rosslare	1,078	1,560	-	-	-	2,638
Waterford	-	-	-	-	-	-
Livestock exported	21,454	203,444	16,497	14,423	-	255,818
Cork	-	97,821	5,079	-	-	102,900
Dublin	5,202	9,437	142	-	-	14,781
Greenore	-	640	-	14,423	-	15,063
Rosslare	16,252	61,719	-	-	-	77,971
Waterford	-	33,827	11,276	-	-	45,103

.. Data not available.

Table 7 Tonnage of Goods handled classified by Port and Region of Trade, 1998

Port	Great Britain & Northern Ireland	Other E.U.	Non-E.U.	Other Ports	Coastal Trade	Total
Tonnes '000						
Goods Received	9,945	6,240	4,535	7,186	788	28,694
Arklow Port	10	5	2	-	8	26
Bantry Bay	-	-	139	70	15	224
Castletownbere	-	-	-	-	-	-
Cork	561	1,080	3,286	504	6	5,437
Drogheda	298	481	-	-	18	797
Dublin	6,437	1,731	108	766	138	9,180
Dun Laoghaire	150	-	-	-	-	150
Dundalk	79	120	22	1	5	226
Foynes	213	219	389	150	32	1,002
Galway	141	26	26	10	389	591
Greenore	133	199	31	62	-	425
Killybegs	-	-	-	-	-	-
Kilrush	-	3	-	-	-	3
Kinsale	25	100	2	-	-	127
New Ross	396	317	145	-	21	879
Rosslare	674	197	-	-	-	871
Shannon Estuary Ports	535	1,073	43	5,614	138	7,404
Sligo	6	12	21	4	-	44
Tralee Fenit	-	0	-	-	18	18
Waterford	244	534	296	-	-	1,073
Wicklow	25	129	4	-	-	158
Youghal	17	14	21	5	-	57
Goods Forwarded	5,082	3,892	1,152	263	871	11,260
Arklow Port	15	142	24	-	12	193
Bantry Bay	223	25	-	-	6	254
Castletownbere	-	-	1	1	-	2
Cork	934	1,255	257	165	847	3,458
Drogheda	11	150	-	-	-	161
Dublin	2,670	1,299	41	45	4	4,060
Dun Laoghaire	90	-	-	-	-	90
Dundalk	2	4	-	-	1	7
Foynes	-	1	26	8	-	35
Galway	-	8	-	-	-	8
Greenore	-	-	8	22	-	31
Killybegs	-	-	26	22	-	48
Kilrush	-	-	-	-	-	-
Kinsale	-	-	-	-	-	-
New Ross	1	103	37	-	-	141
Rosslare	673	149	-	-	-	822
Shannon Estuary Ports	370	429	628	-	-	1,428
Sligo	-	-	-	-	-	-
Tralee Fenit	3	1	1	-	0	6
Waterford	91	326	103	-	-	519
Wicklow	-	-	-	-	-	-
Youghal	-	-	-	-	-	-

Table 8 Tonnage of Goods handled classified by Port and Category of Traffic, 1998

'000

Port	Category of Traffic					Total
	Roll-on/Roll-off	Lift-on/Lift-off	Liquid Bulk	Dry Bulk	Break Bulk & all Other Goods	
Goods Received	4,267	2,777	9,836	10,879	936	28,694
Arklow Port	-	-	-	25	1	26
Bantry Bay	-	-	224	-	-	224
Castletownbere	-	-	-	-	-	-
Cork	96	399	3,506	1,204	232	5,437
Drogheda	-	..	238	380	179	797
Dublin	3,149	1,973	2,815	955	288	9,180
Dun Laoghaire	150	-	-	-	-	150
Dundalk	-	-	28	195	4	226
Foynes	-	-	257	741	5	1,002
Galway	-	-	535	54	2	591
Greenore	-	-	74	349	2	425
Killybegs	-	-	-	-	-	-
Kilrush	-	-	-	-	3	3
Kinsale	-	-	-	127	-	127
New Ross	-	-	376	503	-	879
Rosslare	871	-	-	-	-	871
Shannon Estuary Ports	-	-	1,569	5,784	51	7,404
Sligo	-	-	-	36	8	44
Tralee Fenit	-	-	18	-	0	18
Waterford	-	404	192	420	57	1,073
Wicklow	-	-	-	60	98	158
Youghal	-	-	4	46	7	57
Goods Forwarded	3,237	2,129	2,330	2,905	659	11,260
Arklow Port	-	-	-	181	12	193
Bantry Bay	-	-	1	253	-	254
Castletownbere	-	-	-	-	2	2
Cork	38	407	2,319	332	362	3,458
Drogheda	-	..	-	95	66	161
Dublin	2,288	1,361	-	408	3	4,060
Dun Laoghaire	90	-	-	-	-	90
Dundalk	-	-	-	7	-	7
Foynes	-	-	1	7	27	35
Galway	-	-	-	8	-	8
Greenore	-	-	-	1	30	31
Killybegs	-	-	-	-	48	48
Kilrush	-	-	-	-	-	-
Kinsale	-	-	-	-	-	-
New Ross	-	-	-	141	-	141
Rosslare	822	-	-	-	-	822
Shannon Estuary Ports	-	-	-	1,427	0	1,428
Sligo	-	-	-	-	-	-
Tralee Fenit	-	-	-	-	6	6
Waterford	-	361	9	46	103	519
Wicklow	-	-	-	-	-	-
Youghal	-	-	-	-	-	-

- Data not available.

Background Notes

Coverage This release contains the results of an annual analysis of activity at Irish ports in 1998. The data is compiled from returns made from Scheduled Harbour Authorities as well as a number of other harbours as outlined below:

Scheduled Harbour Authorities included in the Results:

Arklow Harbour Commissioners
Bantry Bay Harbour Commissioners
Port of Cork Company
Drogheda Port Company
Dublin Port Company
Dundalk Harbour Commissioners
Foynes Port Company
Galway Harbour Company
Kilrush Urban District Council
Kinsale Harbour Commissioners
New Ross Port Company
Shannon Estuary Ports Company
Sligo Harbour Commissioners
Tralee and Fenit Harbour Commissioners
Port of Waterford Company
Wicklow Harbour Commissioners
Youghal Urban District Council

Other Harbours included in the Results:

Castletownbere Fishery Harbour Centre
Dun Laoghaire Harbour Company
Greenore Port
Killybegs Fishery Harbour Centre
Rosslare Europort

As the figures (detailed in tables 1-7) have been rounded independently there may be slight discrepancies between the sum of the constituent items and the totals shown.

Definitions **Trading and Passenger Vessels:** Only the activity of trading vessels, car ferries and other passenger vessels is covered in the series. Fishing vessels, tugs, yachts, and vessels only entering the ports for shelter, are excluded.

Gross Tonnage of Vessels: The measure of the overall size of a ship determined in accordance with the provisions of the International Convention on Tonnage Measurement of Ships, 1969.

Tonnage of Goods: This includes the weight of immediate packaging material but excludes, in the case of containerised traffic, the weight of containers.