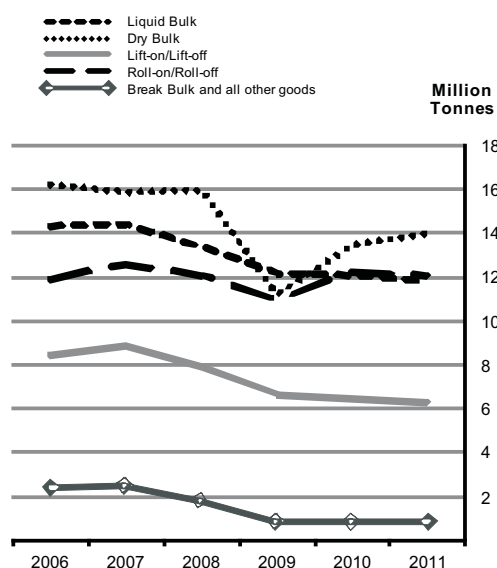


Statistics of Port Traffic

2011

Cargo handled



Category of Goods	2010	2011
Liquid Bulk	12,019	11,804
Dry Bulk	13,435	13,932
Lift-on/Lift-off	6,457	6,311
Roll-on/Roll-off	12,256	12,066
Break Bulk & Other Goods	904	965
Total	45,071	45,078

No change in total Port Tonnage in 2011

Irish ports handled 45.1m tonnes of goods in 2011, an increase of just 7,000 tonnes (0.0%) when compared with 2010. *See Table 5.*

Goods received decreased by 2.8% in comparison with 2010, while goods forwarded increased by 6.1%. Goods forwarded, at 15,240,000 tonnes, are the highest on record. *See Table 5.*

Dry bulk traffic increased by 3.7% in the year while break bulk and other goods traffic increased by 6.7%. Roll on/roll off traffic decreased by 1.6% in the year, while lift-on/lift-off traffic and liquid bulk traffic decreased by 2.3% and 1.8% respectively. *See Table 5 and Graph.*

The annual analysis also shows that:

- ◆ The number of vessels arriving in 2011 was 12,059 compared with 13,311 in 2010 – a decrease of 9.4%. *See Table 1.*
- ◆ Goods received accounted for 66.2% of the total tonnage of goods handled while goods forwarded accounted for 33.8%. *See Tables 5, 6, 7, 10, 11 and 12.*
- ◆ Of the total tonnage of goods handled, dry bulk accounted for 31.0%, roll-on/roll-off 26.8%, liquid bulk 26.2%, lift-on/lift-off 14.0% and break bulk 2.0%. *See Table 5.*
- ◆ The Dublin-Holyhead route was the single most important route in terms of tonnage handled, accounting for 8.1% of all tonnes received and 12.3% of all tonnes forwarded. *See Tables 13A and 13B.*

Published by the Central Statistics Office, Ireland.

Ardee Road
Dublin 6
Ireland

Skehard Road
Cork
Ireland

LoCall: 1890 313 414 (ROI)
0870 876 0256 (UK/Nl)

Tel: +353-1 498 4000
Fax: +353-1 498 4229

Tel: +353-21 453 5000
Fax: +353-21 453 5555

Both offices may be contacted through any of these telephone numbers.

CSO on the Web: www.cso.ie
and go to
Business Sectors: Transport

Director General: Pádraig Dalton

Enquiries:

Transport Statistics
General queries

Transport Section, ext 5225
Information Section, ext 5032
information@cso.ie

© Central Statistics Office
The contents of this release may be quoted provided the source is given clearly and accurately. Reproduction for own or internal use is permitted.

ISSN 0791-346X

For more information please contact Gregg Patrick at 021 4535202 or Ann Ross at 021 4535260 or email transport@cso.ie.

Table 1 Number of Arrivals and Gross Tonnage of Vessels, 2006 - 2011

Port	2006		2007		2008		2009		2010		2011	
	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000
Arklow Port	1	2	1	2	-	-	-	-	-	-	-	-
Bantry Bay	46	999	50	1,080	62	899	32	803	48	1,015	30	1,122
Castletownbere	-	-	8	16	14	32	7	12	13	21	17	26
Cork ¹	2,112	18,797	2,048	17,227	1,667	16,799	1,322	15,302	1,448	18,445	1,274	16,728
Drogheda	569	1,349	503	1,235	332	859	233	601	209	510	184	447
Dublin	7,287	127,418	7,734	133,984	7,460	133,483	7,247	140,105	7,434	148,652	6,767	137,448
Dundalk	251	421	197	347	109	196	107	196	64	124	51	99
Dun Laoghaire	679	13,334	624	12,254	578	11,351	317	6,225	389	3,618	182	3,465
Galway	313	834	282	924	252	832	208	669	187	630	158	549
Greenore	215	893	182	815	185	755	106	451	126	519	86	408
Killybegs ²	86	289	119	439	278	1,023	126	685	104	366	90	326
Kilrush	-	-	1	2	-	-	-	-	-	-	-	-
Kinsale	73	140	60	116	48	106	51	111	53	120	37	89
New Ross	309	654	257	597	236	593	193	470	174	349	131	159
Rosslare	2,005	44,284	2,010	45,007	2,017	47,013	1,990	46,469	1,778	46,560	1,791	51,260
Shannon Foynes Port	958	8,447	892	8,099	565	11,063	589	5,560	694	6,949	680	9,130
Sligo	22	38	24	43	22	43	25	51	23	50	20	42
Tralee Fenit	14	90	21	104	20	109	13	110	9	81	15	148
Waterford	833	3,817	831	3,654	757	3,694	573	3,224	455	2,108	426	2,174
Wicklow	188	391	147	315	66	138	58	121	53	117	56	133
Youghal	81	62	94	69	61	42	26	18	50	41	64	41
Total	16,042	222,257	16,085	226,326	14,729	229,031	13,223	221,183	13,311	230,276	12,059	223,795

¹ Includes offshore support vessels from 2007-2009

² Includes offshore support vessels from 2006-2011

Table 2 Number of Arrivals and Gross Tonnage of Vessels classified by Quarter, 2011

Port	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Total	
	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000
Arklow Port	-	-	-	-	-	-	-	-	-	-
Bantry Bay	6	157	8	217	5	116	11	632	30	1,122
Castletownbere	4	6	5	8	4	6	4	7	17	26
Cork	292	2,821	345	5,239	359	5,606	278	3,062	1,274	16,728
Drogheda	50	123	47	112	34	81	53	131	184	447
Dublin	1,688	33,801	1,697	34,459	1,779	36,209	1,603	32,979	6,767	137,448
Dundalk	16	30	12	24	14	27	9	17	51	99
Dun Laoghaire	7	29	102	2,003	73	1,434	-	-	182	3,465
Galway	40	134	36	119	43	163	39	133	158	549
Greenore	23	131	16	97	21	89	26	91	86	408
Killybegs ¹	8	34	30	112	41	138	11	43	90	326
Kilrush	-	-	-	-	-	-	-	-	-	-
Kinsale	11	29	8	19	6	14	12	26	37	89
New Ross	38	47	35	42	27	32	31	37	131	159
Rosslare	418	12,082	446	13,013	508	13,712	419	12,453	1,791	51,260
Shannon Foynes Port	180	2,062	170	3,364	158	1,836	172	1,868	680	9,130
Sligo	5	9	7	15	6	13	2	4	20	42
Tralee Fenit	3	29	3	32	3	27	6	60	15	148
Waterford	123	604	103	504	84	498	116	567	426	2,174
Wicklow	12	28	14	34	15	36	15	35	56	133
Youghal	18	12	21	13	16	10	9	6	64	41
Total	2,942	52,168	3,105	59,427	3,196	60,048	2,816	52,152	12,059	223,795

¹ Includes 67 offshore support vessels totalling 208,517 gross tonnes

Table 3 Number of Arrivals and Gross Tonnage of Vessels classified by Type of Vessel, 2011

Port	Vessel Type												Total		
	Liquid Bulk			Dry Bulk		Container		Specialised		General		Passenger			
	Number	Gross Tonnage '000		Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000
Arklow Port	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bantry Bay	24	1,058	1	8	-	-	-	-	-	-	-	5	57	30	1,122
Castletownbere	-	-	17	26	-	-	-	-	-	-	-	-	-	17	26
Cork	346	4,105	285	1,530	1,926	281	2,394	54	2,394	120	296	188	6,479	1,274	16,728
Drogheda	21	46	7	16	3	1	-	-	-	155	382	-	-	184	447
Dublin	441	3,366	380	1,764	7,034	986	1,229	35	1,229	4,840	120,989	85	3,066	6,767	137,448
Dundalk	-	-	-	-	-	-	-	-	-	51	99	-	-	51	99
Dun Laoghaire	-	-	-	-	-	-	-	-	-	182	3,465	-	-	182	3,465
Galway	133	467	21	52	-	-	4	1	4	-	-	3	26	158	549
Greenore	-	-	54	329	-	-	-	-	-	32	79	-	-	86	408
Killybegs ¹	-	-	-	-	-	-	-	-	-	84	273	6	54	90	326
Kilrush	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinsale	-	-	37	89	-	-	-	-	-	-	-	-	-	37	89
New Ross	18	24	106	125	-	-	-	-	-	7	9	-	-	131	159
Rosslare	-	-	-	-	-	-	-	2	35	1,789	51,225	-	-	1,791	51,260
Shannon Foynes Port	155	1,389	159	5,535	-	-	29	13	29	349	2,120	4	56	680	9,130
Sligo	-	-	20	42	-	-	-	-	-	-	-	-	-	20	42
Tralee Fenit	-	-	-	-	-	-	-	-	-	15	148	-	-	15	148
Waterford	-	-	1	4	1,227	150	-	-	-	268	862	7	81	426	2,174
Wicklow	-	-	-	-	-	-	-	-	-	56	133	-	-	56	133
Youghal	-	-	-	-	-	-	-	-	-	64	41	-	-	64	41
Total	1,138	10,456	1,088	9,519	10,190	1,418	3,691	105	3,691	8,012	180,121	298	9,819	12,059	223,795

¹ Includes 67 offshore support vessels totalling 208,517 gross tonnes

Table 4 Number of Arrivals and Gross Tonnage of Vessels classified by Vessel Size Class, 2011

Port	Vessel Size Class (tonnes)												Total	
	100-4,999		5,000-7,999		8,000-19,999		20,000-39,999		40,000-79,999		>=80,000			
	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000	Number	Gross Tonnage '000
Arklow Port	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bantry Bay	-	-	3	18	2	19	13	350	11	653	1	81	30	1,122
Castletownbere	17	26	-	-	-	-	-	-	-	-	-	-	17	26
Cork	652	1,938	162	1,152	154	1,529	169	4,013	120	6,241	17	1,855	1,274	16,728
Drogheda	183	441	1	5	-	-	-	-	-	-	-	-	184	447
Dublin	821	2,526	1,101	7,159	2,304	30,925	1,080	26,770	1,447	68,737	14	1,331	6,767	137,448
Dundalk	51	99	-	-	-	-	-	-	-	-	-	-	51	99
Dun Laoghaire	7	29	-	-	175	3,437	-	-	-	-	-	-	182	3,465
Galway	155	523	-	-	3	26	-	-	-	-	-	-	158	549
Greenore	68	170	6	37	10	156	2	45	-	-	-	-	86	408
Killybegs ¹	75	211	11	69	3	26	-	-	-	-	1	20	90	326
Kilrush	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinsale	37	89	-	-	-	-	-	-	-	-	-	-	37	89
New Ross	131	159	-	-	-	-	-	-	-	-	-	-	131	159
Rosslare	63	259	-	-	25	287	1,703	50,714	-	-	-	-	1,791	51,260
Shannon Foynes Port	303	1,016	97	604	160	1,770	75	2,464	28	1,544	17	1,731	680	9,130
Sligo	20	42	-	-	-	-	-	-	-	-	-	-	20	42
Tralee Fenit	2	9	1	7	12	132	-	-	-	-	-	-	15	148
Waterford	254	665	115	820	53	586	4	103	-	-	-	-	426	2,174
Wicklow	56	133	-	-	-	-	-	-	-	-	-	-	56	133
Youghal	64	41	-	-	-	-	-	-	-	-	-	-	64	41
Total	2,959	8,376	1,497	9,872	2,901	38,892	3,046	84,460	1,606	77,176	50	5,018	12,059	223,795

¹ Includes 67 offshore support vessels totalling 208,517 gross tonnes

Table 5 Tonnage of Goods handled classified by Category of Traffic, 2003 - 2011

Category of Traffic	2003	2004	2005	2006	2007	2008	2009 ¹	2010	2011
'000									
Goods Received									
Liquid Bulk	10,666	11,111	11,977	11,692	11,517	10,937	9,906	9,551	9,212
Dry Bulk	11,444	11,445	11,911	12,465	12,367	11,990	8,789	10,364	10,354
Lift-on/Lift-off Traffic	3,956	4,291	4,770	5,379	5,716	4,912	3,767	3,656	3,318
Roll-on/Roll-off Traffic	5,792	6,261	7,260	7,079	7,369	7,015	6,052	6,728	6,527
Break Bulk and all other goods	1,376	1,596	1,736	1,940	1,938	1,196	484	413	427
Total	33,234	34,703	37,654	38,555	38,907	36,049	28,998	30,712	29,838
Goods Forwarded									
Liquid Bulk	2,301	2,205	2,781	2,609	2,831	2,379	2,195	2,468	2,592
Dry Bulk	3,580	3,383	3,679	3,750	3,455	3,915	2,396	3,071	3,578
Lift-on/Lift-off Traffic	2,617	2,732	3,032	3,093	3,160	3,033	2,892	2,800	2,993
Roll-on/Roll-off Traffic	4,066	4,308	4,557	4,836	5,178	5,065	4,876	5,529	5,540
Break Bulk and all other goods	367	388	443	475	609	640	480	491	538
Total	12,931	13,017	14,492	14,763	15,232	15,031	12,839	14,359	15,240
Total Goods Handled									
Liquid Bulk	12,966	13,315	14,759	14,301	14,348	13,315	12,100	12,019	11,804
Dry Bulk	15,024	14,828	15,589	16,215	15,822	15,905	11,185	13,435	13,932
Lift-on/Lift-off Traffic	6,574	7,022	7,803	8,472	8,876	7,945	6,659	6,457	6,311
Roll-on/Roll-off Traffic	9,857	10,570	11,816	11,915	12,547	12,080	10,928	12,256	12,066
Break Bulk and all other goods	1,743	1,984	2,179	2,415	2,548	1,836	964	904	965
Total	46,165	47,720	52,146	53,318	54,139	51,081	41,836	45,071	45,078

¹ Lift-on/Lift-off Traffic results for both goods received and goods forwarded have been revised for 2009.

Table 6A Tonnage of Goods received classified by Category of Traffic and Quarter, 2011

'000					
Category of Traffic	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
<i>Liquid Bulk</i>					
Liquefied gas	20	11	14	17	63
Crude oil	601	789	902	1,124	3,416
Oil products	1,491	1,261	1,209	1,219	5,180
Other liquid bulk goods	141	132	145	136	554
Total	2,253	2,193	2,270	2,497	9,212
<i>Dry Bulk</i>					
Ores	886	1,025	1,130	1,020	4,061
Coal	557	623	387	538	2,105
Agricultural products	883	666	498	776	2,824
Other dry bulk goods	526	246	243	350	1,365
Total	2,852	2,560	2,257	2,685	10,354
<i>Lift-on/Lift-off Traffic</i>					
20 ft containers	161	162	163	163	649
40 ft containers	560	578	546	556	2,240
Other containers	101	118	110	101	430
Total	821	858	819	820	3,318
<i>Roll-on/Roll-off Traffic</i>					
Road goods vehicles	712	752	718	709	2,891
Trade vehicles	45	32	14	30	121
Unaccompanied trailers	894	890	866	866	3,515
Total	1,650	1,673	1,598	1,605	6,527
<i>Break Bulk and other goods</i>					
Forestry products	57	63	56	88	262
Iron & steel products	26	17	28	36	107
Other general cargo	22	13	14	9	58
Total	105	92	97	132	427
Total	7,682	7,376	7,041	7,739	29,838

Table 6B Tonnage of Goods forwarded classified by Category of Traffic and Quarter, 2011

'000					
Category of Traffic	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
<i>Liquid Bulk</i>					
Liquefied gas	3	11	12	2	28
Crude oil	-	6	-	501	507
Oil products	458	662	460	466	2,046
Other liquid bulk goods	0	0	3	8	11
Total	461	679	475	977	2,592
<i>Dry Bulk</i>					
Ores	299	210	215	181	906
Agricultural products	21	18	31	55	125
Other dry bulk goods	610	631	689	616	2,547
Total	930	860	936	853	3,578
<i>Lift-on/Lift-off Traffic</i>					
20 ft containers	102	105	108	112	427
40 ft containers	540	540	533	567	2,179
Other containers	90	103	102	91	386
Total	732	748	743	770	2,993
<i>Roll-on/Roll-off Traffic</i>					
Road goods vehicles	695	727	702	680	2,803
Trade vehicles	6	6	8	8	28
Unaccompanied trailers	684	727	643	653	2,708
Total	1,386	1,460	1,353	1,341	5,540
<i>Break Bulk and other goods</i>					
Forestry products	47	48	50	46	191
Iron & steel products	48	73	72	54	248
Other general cargo	34	43	14	9	100
Total	130	164	136	109	538
Total	3,639	3,909	3,643	4,050	15,240

Table 6C Total Tonnage of Goods Handled classified by Category of Traffic and Quarter, 2011

					'000
Category of Traffic	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
<i>Liquid Bulk</i>					
Liquefied gas	23	22	26	19	91
Crude oil	601	795	902	1,625	3,923
Oil products	1,949	1,923	1,668	1,686	7,226
Other liquid bulk goods	141	132	148	144	565
Total	2,714	2,871	2,745	3,474	11,804
<i>Dry Bulk</i>					
Ores	1,185	1,236	1,345	1,201	4,967
Coal	557	623	387	538	2,105
Agricultural products	903	685	530	831	2,949
Other dry bulk goods	1,136	877	932	967	3,912
Total	3,782	3,420	3,193	3,537	13,932
<i>Lift-on/Lift-off Traffic</i>					
20 ft containers	263	267	271	275	1,076
40 ft containers	1,100	1,118	1,079	1,122	4,419
Other containers	191	221	212	192	816
Total	1,554	1,605	1,562	1,590	6,311
<i>Roll-on/Roll-off Traffic</i>					
Road goods vehicles	1,406	1,479	1,420	1,389	5,694
Trade vehicles	51	37	22	38	149
Unaccompanied trailers	1,578	1,617	1,509	1,519	6,223
Total	3,036	3,133	2,951	2,946	12,066
<i>Break Bulk and other goods</i>					
Forestry products	104	110	106	134	453
Iron & steel products	75	90	100	90	354
Other general cargo	57	56	27	18	158
Total	235	256	233	241	965
Total	11,320	11,285	10,684	11,788	45,078

Table 7A Tonnage of Goods received classified by Category of Traffic and Region of Trade, 2011

'000

Category of Traffic	Region of Trade					Total
	Great Britain & Northern Ireland	Other EU	Non-EU	Other Ports	Coastal Trade	
Liquid Bulk						
Liquefied gas	57	5	-	-	1	63
Crude oil	1,770	333	334	574	405	3,416
Oil products	3,355	480	848	36	460	5,180
Other liquid bulk goods	240	253	31	30	-	554
Total	5,423	1,071	1,213	640	865	9,212
Dry Bulk						
Ores	227	966	0	2,867	-	4,061
Coal	27	225	4	1,849	-	2,105
Agricultural products	373	1,131	119	1,198	2	2,824
Other dry bulk goods	123	857	162	205	19	1,365
Total	749	3,179	285	6,119	21	10,354
Lift-on/Lift-off Traffic						
20 ft containers	43	592	2	9	2	649
40 ft containers	310	1,907	2	16	5	2,240
Other containers	1	419	0	-	10	430
Total	355	2,917	5	25	17	3,318
Roll-on/Roll-off Traffic						
Road goods vehicles	2,761	130	-	-	-	2,891
Trade vehicles	22	96	2	-	-	121
Unaccompanied trailers	2,839	676	-	0	-	3,515
Total	5,622	902	2	0	-	6,527
Break Bulk and other goods						
Forestry products	134	75	4	30	19	262
Iron & steel products	17	84	3	-	2	107
Other general cargo	2	27	26	3	0	58
Total	153	186	34	33	21	427
Total	12,302	8,256	1,539	6,817	924	29,838

Table 7B Tonnage of Goods forwarded classified by Category of Traffic and Region of Trade, 2011

'000

Category of Traffic	Region of Trade					Total
	Great Britain & Northern Ireland	Other EU	Non-EU	Other Ports	Coastal Trade	
Liquid Bulk						
Liquefied gas	7	21	-	-	1	28
Crude oil	121	-	-	-	386	507
Oil products	835	250	239	271	451	2,046
Other liquid bulk goods	8	3	-	-	0	11
Total	970	274	239	271	838	2,592
Dry Bulk						
Ores	2	708	134	62	-	906
Agricultural products	25	85	9	6	-	125
Other dry bulk goods	739	1,350	37	328	93	2,547
Total	767	2,142	180	395	93	3,578
Lift-on/Lift-off Traffic						
20 ft containers	24	391	0	8	5	427
40 ft containers	225	1,919	1	15	20	2,179
Other containers	0	217	-	0	170	386
Total	248	2,526	1	23	194	2,993
Roll-on/Roll-off Traffic						
Road goods vehicles	2,610	193	-	-	-	2,803
Trade vehicles	2	2	0	24	-	28
Unaccompanied trailers	2,265	443	-	0	-	2,708
Total	4,877	638	0	25	-	5,540
Break Bulk and other goods						
Forestry products	26	97	67	0	-	191
Iron & steel products	74	128	-	16	30	248
Other general cargo	14	50	22	9	5	100
Total	114	275	89	25	35	538
Total	6,977	5,855	510	738	1,160	15,240

Table 7C Total Tonnage of Goods handled classified by Category of Traffic and Region of Trade, 2011

'000

Category of Traffic	Region of Trade					Total
	Great Britain & Northern Ireland	Other EU	Non-EU	Other Ports	Coastal Trade	
Liquid Bulk						
Liquefied gas	64	25	-	-	1	91
Crude oil	1,891	333	334	574	791	3,923
Oil products	4,190	730	1,087	307	911	7,226
Other liquid bulk goods	248	256	31	30	0	565
Total	6,393	1,345	1,452	911	1,703	11,804
Dry Bulk						
Ores	229	1,674	134	2,929	-	4,967
Coal	27	225	4	1,849	-	2,105
Agricultural products	398	1,216	128	1,204	2	2,949
Other dry bulk goods	862	2,207	199	533	112	3,912
Total	1,516	5,322	466	6,514	114	13,932
Lift-on/Lift-off Traffic						
20 ft containers	67	983	3	16	7	1,076
40 ft containers	535	3,826	3	31	25	4,419
Other containers	1	635	0	0	179	816
Total	603	5,444	6	47	211	6,311
Roll-on/Roll-off Traffic						
Road goods vehicles	5,371	323	-	-	-	5,694
Trade vehicles	24	98	2	24	-	149
Unaccompanied trailers	5,104	1,119	-	0	-	6,223
Total	10,500	1,540	2	25	-	12,066
Break Bulk and other goods						
Forestry products	160	172	72	30	19	453
Iron & steel products	91	212	3	16	32	354
Other general cargo	16	77	48	11	5	158
Total	267	461	123	57	56	965
Total	19,279	14,111	2,049	7,555	2,085	45,078

Table 8 Details of Roll-on/Roll-off Traffic handled by Port, 2011

Port	Passenger cars, motorcycles and accompanying trailers/caravans		Passenger buses	Trade Vehicles ¹		Freight Vehicles/Trailers ²			
	Number	Number	Number	Number	Tonnes '000	Loaded		Empty	Number
						Number	Tonnes '000		
Received									
Cork	21,706	45		34,667	43	1,022	22	686	
Dublin	196,795	27,966		48,037	59	353,961	5,419	17,918	
Dun Laoghaire	19,986	206		-	-	414	5	20	
Rosslare	133,463	1,673		15,343	18	52,346	958	1,496	
Total	371,950	29,890		98,047	120	407,743	6,404	20,120	
Forwarded									
Cork	22,329	41		719	1	2,226	36	453	
Dublin	183,081	27,714		2,753	27	273,647	4,256	78,637	
Dun Laoghaire	64,621	373		-	-	375	7	180	
Rosslare	134,462	1,743		67	0	63,537	1,212	830	
Total	404,493	29,871		3,539	28	339,785	5,511	80,100	
Total									
Cork	44,035	86		35,386	44	3,248	57	1,139	
Dublin	379,876	55,680		50,790	86	627,608	9,674	96,555	
Dun Laoghaire	84,607	579		-	-	789	12	200	
Rosslare	267,925	3,416		15,410	18	115,883	2,171	2,326	
Total	776,443	59,761		101,586	148	747,528	11,914	100,220	

¹ Vehicles imported or exported

² Includes data on (a) road goods vehicles and accompanying trailers (b) unaccompanied road goods trailers and semi-trailers and (c) unaccompanied caravans and other road, agricultural and industrial trailers

Table 9 Details of Lift-on/Lift-off Traffic handled by Port, 2011

Port	Loaded Units			Empty Units		Total Units	
	Number	TEU's ¹	Tonnes '000	Number	TEU's ¹	Number	TEU's ¹
Received							
Cork	37,599	61,649	663	6,579	12,830	44,178	74,478
Dublin	141,618	246,531	2,345	10,821	20,319	152,439	266,850
Waterford	15,779	31,486	310	775	1,689	16,554	33,175
Total	194,996	339,665	3,318	18,175	34,837	213,171	374,502
Forwarded							
Cork	40,365	72,063	760	8,242	10,121	48,607	82,184
Dublin	101,676	183,821	2,033	45,753	72,902	147,429	256,723
Waterford	9,506	20,643	199	6,005	10,005	15,511	30,648
Total	151,547	276,527	2,993	60,000	93,027	211,547	369,554
Total							
Cork	77,964	133,712	1,423	14,821	22,950	92,785	156,662
Dublin	243,294	430,352	4,379	56,574	93,221	299,868	523,572
Waterford	25,285	52,129	509	6,780	11,694	32,065	63,823
Total	346,543	616,192	6,311	78,175	127,864	424,718	744,056

¹ TEU Twenty-foot Equivalent Unit = 1360 cubic feet

Table 10A Tonnage of Goods received and forwarded classified by Port and Quarter, 2011

'000

Port	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Goods Received					
Arklow Port	-	-	-	-	-
Bantry Bay	215	-	121	376	712
Castletownbere	8	6	6	6	26
Cork	1,198	1,322	1,280	1,313	5,113
Drogheda	101	56	21	141	320
Dublin	3,111	3,034	3,014	3,116	12,275
Dundalk	31	20	28	20	100
Dun Laoghaire	-	2	3	-	5
Galway	136	115	127	132	511
Greenore	103	83	72	98	356
Killybegs	1	0	1	0	3
Kilrush	-	-	-	-	-
Kinsale	35	25	18	33	111
New Ross	97	86	73	83	339
Rosslare	290	289	200	200	978
Shannon Foynes Port	1,984	2,040	1,855	1,922	7,801
Sligo	6	9	10	-	25
Tralee Fenit	-	-	-	-	-
Waterford	340	258	184	285	1,067
Wicklow	7	10	7	5	30
Youghal	17	21	19	8	66
Total	7,682	7,376	7,041	7,739	29,838
Goods Forwarded					
Arklow Port	-	-	-	-	-
Bantry Bay	-	190	1	501	691
Castletownbere	-	-	-	-	-
Cork	782	863	851	825	3,322
Drogheda	17	49	50	52	169
Dublin	1,759	1,828	1,792	1,813	7,192
Dundalk	-	5	2	-	7
Dun Laoghaire	-	0	6	-	7
Galway	11	9	13	10	43
Greenore	-	-	6	-	6
Killybegs	16	9	5	4	34
Kilrush	-	-	-	-	-
Kinsale	-	-	-	-	-
New Ross	8	9	-	-	18
Rosslare	337	330	275	271	1,213
Shannon Foynes Port	610	500	533	456	2,098
Sligo	4	8	5	4	21
Tralee Fenit	3	4	5	8	19
Waterford	73	80	77	85	316
Wicklow	14	18	19	17	69
Youghal	5	5	2	4	15
Total	3,639	3,909	3,643	4,050	15,240

Table 10B Total Tonnage of Goods handled classified by Port and Quarter, 2011

'000

Port	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Total Goods Handled					
Arklow Port	-	-	-	-	-
Bantry Bay	215	190	122	877	1,403
Castletownbere	8	6	6	6	26
Cork	1,980	2,185	2,131	2,139	8,434
Drogheda	118	106	71	194	489
Dublin	4,869	4,862	4,806	4,929	19,467
Dundalk	31	26	30	20	107
Dun Laoghaire	-	2	10	-	12
Galway	147	124	140	142	554
Greenore	103	83	78	98	362
Killybegs	17	9	6	4	37
Kilrush	-	-	-	-	-
Kinsale	35	25	18	33	111
New Ross	106	95	73	83	357
Rosslare	627	619	475	471	2,192
Shannon Foynes Port	2,594	2,539	2,388	2,378	9,899
Sligo	10	17	15	4	46
Tralee Fenit	3	4	5	8	19
Waterford	413	339	262	370	1,383
Wicklow	22	28	26	22	99
Youghal	22	26	22	12	82
Total	11,320	11,285	10,684	11,788	45,078

Table 11A Tonnage of Goods received and forwarded classified by Port and Region of Trade, 2011

'000

500

Port	Region of Trade					Total
	Great Britain & Northern Ireland	Other EU	Non-EU	Other Ports	Coastal Trade	
Goods Received						
Arklow Port	-	-	-	-	-	-
Bantry Bay	299	166	-	248	-	712
Castletownbere	-	-	26	-	-	26
Cork	1,997	1,422	425	862	407	5,113
Drogheda	62	203	5	30	19	320
Dublin	7,378	3,364	865	503	165	12,275
Dundalk	18	82	-	-	-	100
Dun Laoghaire	5	-	-	-	-	5
Galway	198	44	-	-	268	511
Greenore	17	147	1	192	-	356
Killybegs	0	2	-	-	1	3
Kilrush	-	-	-	-	-	-
Kinsale	20	85	6	-	-	111
New Ross	49	222	47	4	17	339
Rosslare	743	235	-	-	-	978
Shannon Foynes Port	1,229	1,532	70	4,935	35	7,801
Sligo	25	-	-	-	-	25
Tralee Fenit	-	-	-	-	-	-
Waterford	195	729	89	44	11	1,067
Wicklow	10	18	2	-	-	30
Youghal	56	7	4	-	-	66
Total	12,302	8,256	1,539	6,817	924	29,838
Goods Forwarded						
Arklow Port	-	-	-	-	-	-
Bantry Bay	121	1	-	184	386	691
Castletownbere	-	-	-	-	-	-
Cork	965	1,454	343	109	451	3,322
Drogheda	90	74	-	6	-	169
Dublin	4,277	2,793	82	36	4	7,192
Dundalk	2	5	-	-	-	7
Dun Laoghaire	7	-	-	-	-	7
Galway	7	37	-	-	-	43
Greenore	-	6	-	-	-	6
Killybegs	1	-	27	5	2	34
Kilrush	-	-	-	-	-	-
Kinsale	-	-	-	-	-	-
New Ross	5	11	-	-	2	18
Rosslare	916	297	-	-	-	1,213
Shannon Foynes Port	509	1,041	37	385	126	2,098
Sligo	-	21	-	-	-	21
Tralee Fenit	2	4	-	13	-	19
Waterford	40	67	17	1	190	316
Wicklow	31	37	-	-	-	69
Youghal	5	6	4	-	-	15
Total	6,977	5,855	510	738	1,160	15,240

Table 11B Total Tonnage of Goods handled classified by Port and Region of Trade, 2011

'000

559

Port	Region of Trade					Total
	Great Britain & Northern Ireland	Other EU	Non-EU	Other Ports	Coastal Trade	

Total Goods Handled

Arklow Port	-	-	-	-	-	-
Bantry Bay	420	167	-	432	386	1,403
Castletownbere	-	-	26	-	-	26
Cork	2,962	2,876	768	971	858	8,434
Drogheda	152	277	5	36	19	489
Dublin	11,654	6,157	947	539	169	19,467
Dundalk	20	87	-	-	-	107
Dun Laoghaire	12	-	-	-	-	12
Galway	205	81	-	-	268	554
Greenore	17	153	1	192	-	362
Killybegs	2	2	27	5	3	37
Kilrush	-	-	-	-	-	-
Kinsale	20	85	6	-	-	111
New Ross	53	233	47	4	19	357
Rosslare	1,659	532	-	-	-	2,192
Shannon Foynes Port	1,739	2,573	107	5,320	161	9,899
Sligo	25	21	-	-	-	46
Tralee Fenit	2	4	-	13	-	19
Waterford	235	796	105	45	202	1,383
Wicklow	42	55	2	-	-	99
Youghal	61	13	8	-	-	82
Total	19,279	14,111	2,049	7,555	2,085	45,078

Table 12A Tonnage of Goods received and forwarded classified by Port and Category of Traffic, 2011

'000

Port	Category of Traffic					Total
	Liquid Bulk	Dry Bulk	Lift-on/Lift-off	Roll-on/Roll-off	Break Bulk & Other Goods	
Goods Received						
Arklow Port	-	-	-	-	-	-
Bantry Bay	712	-	-	-	-	712
Castletownbere	-	-	-	-	26	26
Cork	3,231	1,111	663	66	43	5,113
Drogheda	-	228	-	-	91	320
Dublin	3,612	821	2,345	5,478	18	12,275
Dundalk	-	94	-	-	6	100
Dun Laoghaire	-	-	-	5	-	5
Galway	487	15	-	-	8	511
Greenore	-	280	-	-	76	356
Killybegs	-	-	-	-	3	3
Kilrush	-	-	-	-	-	-
Kinsale	-	111	-	-	-	111
New Ross	48	285	-	-	6	339
Rosslare	-	-	-	978	-	978
Shannon Foynes Port	1,122	6,665	-	-	14	7,801
Sligo	-	25	-	-	-	25
Tralee Fenit	-	-	-	-	-	-
Waterford	-	718	310	-	39	1,067
Wicklow	-	-	-	-	30	30
Youghal	-	0	-	-	66	66
Total	9,212	10,354	3,318	6,527	427	29,838
Goods Forwarded						
Arklow Port	-	-	-	-	-	-
Bantry Bay	691	-	-	-	1	691
Castletownbere	-	-	-	-	-	-
Cork	1,891	433	760	37	201	3,322
Drogheda	-	146	-	-	23	169
Dublin	0	817	2,033	4,282	58	7,192
Dundalk	-	-	-	-	7	7
Dun Laoghaire	-	-	-	7	-	7
Galway	-	7	-	-	37	43
Greenore	-	6	-	-	0	6
Killybegs	-	-	-	-	34	34
Kilrush	-	-	-	-	-	-
Kinsale	-	-	-	-	-	-
New Ross	2	13	-	-	2	18
Rosslare	-	-	-	1,213	-	1,213
Shannon Foynes Port	7	2,029	-	-	62	2,098
Sligo	-	-	-	-	21	21
Tralee Fenit	-	-	-	-	19	19
Waterford	-	77	199	-	40	316
Wicklow	-	51	-	-	18	69
Youghal	-	-	-	-	15	15
Total	2,592	3,578	2,993	5,540	538	15,240

Table 12B Total Tonnage of Goods handled classified by Port and Category of Traffic, 2011

'000

Port	Category of Traffic					Total
	Liquid Bulk	Dry Bulk	Lift-on/Lift-off	Roll-on/Roll-off	Break Bulk & Other Goods	
Total Goods Handled						
Arklow Port	-	-	-	-	-	-
Bantry Bay	1,403	-	-	-	1	1,403
Castletownbere	-	-	-	-	26	26
Cork	5,121	1,543	1,423	103	244	8,434
Drogheda	-	374	-	-	114	489
Dublin	3,612	1,639	4,379	9,760	76	19,467
Dundalk	-	94	-	-	13	107
Dun Laoghaire	-	-	-	12	-	12
Galway	487	21	-	-	45	554
Greenore	-	286	-	-	76	362
Killybegs	-	-	-	-	37	37
Kilrush	-	-	-	-	-	-
Kinsale	-	111	-	-	-	111
New Ross	50	299	-	-	8	357
Rosslare	-	-	-	2,192	-	2,192
Shannon Foynes Port	1,130	8,694	-	-	76	9,899
Sligo	-	25	-	-	21	46
Tralee Fenit	-	-	-	-	19	19
Waterford	-	795	509	-	79	1,383
Wicklow	-	51	-	-	48	99
Youghal	-	0	-	-	82	82
Total	11,804	13,932	6,311	12,066	965	45,078

Table 13A Tonnage of Goods received classified by Selected Port and Detailed Region of Trade, 2011

'000

Detailed Region of Trade	Port								Total
	Bantry Bay	Cork	Drogheda	Dublin	Galway	Rosslare	Shannon Foynes	Waterford	
Great Britain & Northern Ireland									
Falmouth	-	-	1	2	-	-	158	-	162
Fishguard	-	-	-	-	-	241	-	-	241
Heysham	-	-	-	352	-	-	-	-	352
Holyhead	-	-	-	2,423	-	-	-	-	2,423
Immingham	185	12	4	-	-	-	64	-	266
Liverpool	-	3	10	2,199	-	-	42	9	2,263
Manchester	-	47	-	49	-	-	148	16	259
Milford Haven (inc. Pembroke)	30	127	-	1,943	197	502	646	-	3,445
Teeside	-	1,604	2	26	-	-	-	12	1,645
Other ports	83	203	45	383	2	-	171	158	1,045
Total	299	1,997	62	7,378	198	743	1,229	195	12,101
Other EU									
Belgium - Antwerp	-	242	41	450	7	-	67	-	808
Belgium - Zeebrugge	-	32	-	224	-	-	-	236	492
France - Cherbourg	-	-	-	-	-	229	-	-	229
France - Rouen	-	18	3	138	10	-	7	15	190
Netherlands - Amsterdam	-	32	8	90	-	-	41	12	182
Netherlands - Rotterdam	-	566	14	1,811	10	-	32	9	2,443
Spain - Bilbao	37	-	-	172	-	-	-	71	280
Spain - Las Palmas	-	-	-	-	-	-	680	-	680
Spain - Sa. Cruz de Tenerife	-	-	-	-	-	-	281	-	281
Other ports	129	532	137	478	18	6	425	386	2,109
Total	166	1,422	203	3,364	44	235	1,532	729	7,694
Non-EU									
Norway	-	372	-	830	-	-	22	41	1,265
Russia	-	47	5	-	-	-	39	34	125
Other countries	-	6	-	35	-	-	9	13	64
Total	-	425	5	865	-	-	70	89	1,454
Other Ports									
Argentina	-	140	-	232	-	-	15	-	386
Brazil	-	7	-	25	-	-	1,100	-	1,133
Columbia	-	-	-	-	-	-	1,434	-	1,434
Guinea	-	-	-	-	-	-	1,728	-	1,728
Libya	-	159	-	-	-	-	-	-	159
Nigeria	248	167	-	-	-	-	-	-	415
U.S.A.	-	232	18	159	-	-	359	38	806
Other countries	-	157	12	86	-	-	299	6	560
Total	248	862	30	503	-	-	4,935	44	6,621
Coastal Trade									
Cork	-	-	-	150	262	-	29	-	441
Other ports	-	407	19	15	5	-	6	11	464
Total	-	407	19	165	268	-	35	11	906
Total	712	5,113	320	12,275	511	978	7,801	1,067	28,776

Table 13B Tonnage of Goods forwarded classified by Selected Port and Detailed Region of Trade, 2011

'000

Detailed Region of Trade	Port								Total
	Bantry Bay	Cork	Drogheda	Dublin	Galway	Rosslare	Shannon Foynes	Waterford	
<i>Great Britain & Northern Ireland</i>									
Belfast	-	55	-	37	-	-	57	-	149
Blythe	-	-	-	-	-	-	198	-	198
Fishguard	-	-	-	-	-	354	-	-	354
Heysham	-	-	-	284	-	-	-	-	284
Holyhead	-	-	-	1,881	-	-	-	-	1,881
Immingham	-	676	-	-	-	-	9	-	685
Liverpool	-	7	-	1,876	-	-	63	-	1,946
Milford Haven (inc. Pembroke)	-	16	-	0	-	562	-	-	579
Swansea	-	25	90	-	-	-	-	-	115
Other ports	121	186	-	198	7	-	183	40	734
Total	121	965	90	4,277	7	916	509	40	6,924
<i>Other EU</i>									
Belgium - Antwerp	-	281	3	420	-	-	37	11	752
Belgium - Zeebrugge	-	23	3	147	-	-	-	16	189
Finland - Kokkola	-	96	-	116	-	-	8	-	220
France - Cherbourg	-	-	-	-	-	293	-	-	293
France - Dunkerque	-	-	-	4	-	-	188	-	191
France - le Harve	-	-	-	100	-	-	-	-	100
Netherlands - Amsterdam	-	13	-	-	-	-	86	-	100
Netherlands - Moerdijk	-	155	-	25	-	-	31	2	213
Netherlands - Rotterdam	-	514	25	1,370	-	-	164	5	2,078
Spain - Bilbao	1	4	-	56	-	-	35	-	95
Other ports	-	368	43	556	37	4	491	33	1,532
Total	1	1,454	74	2,793	37	297	1,041	67	5,764
<i>Non-EU</i>									
Norway	-	320	-	79	-	-	-	11	410
Other countries	-	22	-	3	-	-	37	6	69
Total	-	343	-	82	-	-	37	17	479
<i>Other Ports</i>									
Morocco	-	0	-	23	-	-	238	-	262
U.S.A.	184	87	-	-	-	-	-	-	271
Other countries	-	22	6	13	-	-	146	1	188
Total	184	109	6	36	-	-	385	1	721
<i>Coastal Trade</i>									
Cork	6	-	-	4	-	-	45	190	245
Dublin	-	149	-	-	-	-	22	-	170
Galway	-	270	-	-	-	-	-	-	270
Other ports	380	32	-	-	-	-	59	-	471
Total	386	451	-	4	-	-	126	190	1,157
Total	691	3,322	169	7,192	43	1,213	2,098	316	15,045

Table 14 Passengers¹ disembarking/embarking classified by Port and Quarter, 2011

'000					
Port	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Disembarking					
Cork	2	23	35	5	65
Dublin	134	224	317	180	855
Dun Laoghaire	1	40	31	-	72
Rosslare	50	133	201	67	452
Total	186	421	583	253	1,443
Embarking					
Cork	2	26	30	9	67
Dublin	141	216	291	164	811
Dun Laoghaire	3	52	71	-	126
Rosslare	55	143	193	63	454
Total	201	435	585	236	1,458
All passengers					
Cork	4	49	65	15	131
Dublin	275	440	608	344	1,666
Dun Laoghaire	4	92	102	-	197
Rosslare	105	276	394	130	906
Total	388	856	1,168	489	2,901

¹ Excluding cruise passengers on excursion

Table 15 Passengers¹ disembarking/embarking classified by Port and Route, 2011

'000

Port	Country							Other ²	Total	
	Great Britain				France					
	Fishguard	Holyhead	Liverpool	Milford Haven (inc. Pembroke)	Swansea	Cherbourg	Roscoff			
<i>Disembarking</i>	Cork	-	-	-	-	28	-	36	-	65
	Dublin	-	828	24	-	-	0	-	2	855
	Dun Laoghaire	-	72	-	-	-	-	-	-	72
	Rosslare	194	-	-	138	-	91	28	-	452
	Total	194	899	24	138	28	91	65	2	1,443
<i>Embarking</i>	Cork	-	-	-	-	29	-	38	-	67
	Dublin	-	786	23	-	-	0	-	3	811
	Dun Laoghaire	-	126	-	-	-	-	-	-	126
	Rosslare	189	-	-	140	-	94	31	-	454
	Total	189	912	23	140	29	94	68	3	1,458
<i>All Passengers</i>	Cork	-	-	-	-	58	-	74	-	131
	Dublin	-	1,614	47	-	-	0	-	5	1,666
	Dun Laoghaire	-	197	-	-	-	-	-	-	197
	Rosslare	384	-	-	278	-	185	59	-	906
	Total	384	1,811	47	278	58	185	133	5	2,901

¹ Excluding cruise passengers on excursion

² Not precluding British and French ports

Background Notes

Coverage This release contains the results of an annual analysis of activity at Irish ports in 2011. The data is compiled from returns made by Scheduled Harbour Authorities, State Companies and a number of other harbours as outlined below:

Scheduled Harbour Authorities

Arklow Harbour Commissioners
 Bantry Bay Harbour Commissioners
 Kilrush Town Council
 Kinsale Harbour Commissioners
 Sligo Harbour Commissioners
 Tralee and Fenit Pier and Harbour Commissioners
 Youghal Town Council

State Companies

Drogheda Port Company
 Dublin Port Company
 Dundalk Port Company
 Dun Laoghaire Harbour Company
 Galway Harbour Company
 New Ross Port Company
 Port of Cork Company
 Port of Waterford Company
 Shannon Foynes Port Company
 Wicklow Port Company

Other Harbours

Castletownbere Fishery Harbour Centre
 Greenore Port
 Killybegs Fishery Harbour Centre
 Rosslare Europort

As the figures (detailed in tables 1-15) have been rounded independently there may be slight discrepancies between the sum of the constituent items and the totals shown. A '0' indicates a value that has been rounded to zero, whereas a '-' indicates no activity.

Definitions Tonnage of Goods:

This includes the weight of immediate packaging material but excludes, in the case of containerised traffic, the weight of containers. The tonnage of goods for roll-on/roll-off traffic may be based on estimated coefficients for certain vehicle categories.

Region of Trade :

Coastal - Trade between Irish ports excluding Northern Ireland.

Great Britain & Northern Ireland - Includes Isle of Man and other British crown dependencies.

Other EU - Trade with ports in European countries that are members of the E.U. excluding Ireland and Great Britain. Outermost regions of member states (eg the Canary Islands) are included.

Non EU - Trade with ports in European countries that are not members of the E.U.

Other Ports - Trade with ports in Non European countries.

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.

Vessel types:

Only the activity of trading vessels, car ferries and other passenger vessels is covered in the series. Only vessels of at least 100 gross tonnes are included. The following vessels are excluded:

- Fish-catching vessels
- Fish-processing vessels
- Vessels for drilling and exploration (exception: Killybegs)
- Tugs
- Pusher craft
- Research and survey vessels
- Dredgers
- Naval vessels
- Vessels used solely for non-commercial purposes
- Vessels entering the ports for shelter

Vessel types are classified according to the International Classification of Ship Types (ICST-COM). Cruise liners are included where passengers embark or disembark in port.

The ship categories included under each vessel type are outlined below:

Liquid bulk vessels:	Oil tanker Chemical tanker Liquid gas tanker Tanker Barge Other tanker
Dry bulk vessels:	Bulk/oil carrier Bulk carrier
Container vessels:	Full container
Specialised vessels:	Barge carrier Chemical carrier Irradiated fuel carrier Livestock carrier Vehicle carrier Other specialised carrier
General cargo vessels:	Reefer Ro-ro passenger Ro-ro container Other ro-ro container Combination carrier general cargo/passenger Combination carrier general cargo/container Single decker Multi-decker
Passenger vessels:	Cruise liners Other passenger only vessels