Alexandra Basin Redevelopment 2

Bringing Dublin Port To 2040

Environmental Impact Assessment Report

Appendix 6-3 Population Data

Volume 3



CALAFORT ÁTHA CLIATH
DUBLIN PORT

TETRA TECH

Appendix 6-3: Population Data

Table 1: Small Area population data (2022 Census data)

Small Area	Population Note 1	Centre Note 2		Small Area	Population Note 1	Centre Note 2	
		X	Y			X	Y
268042008	293	720562.6	736111.1	268044003	355	718880.3	736460.0
268110002	179	718046.9	733695.9	268043003	300	719385.6	736154.4
268110013	202	718054.9	734129.1	268048009	180	717935.6	736449.4
268042025	247	721250.5	736368.2	268143024/04	195	717691.1	734104.5
268115008	130	717543.2	733586.9	268044004	322	719006.2	736520.6
268042018	298	720324.9	736326.4	268042014	340	721090.5	736431.9
268111012	212	718515.7	732927.4	268110006	346	718162.6	733552.1
268115004	270	717968.9	733472.8	268043006	242	719759.3	736143.7
268111001	300	718224.7	732890.5	268108008/03	308	717784.5	735129.6
268111009	298	718813.0	733063.5	268115017	30	717523.9	733345.0
268111007	309	718979.8	732914.5	268050001	212	717619.9	736718.2
268048001	238	717969.8	736604.9	268108010	198	717727.0	735175.0
268115007	259	717672.2	733788.4	268108026/01	790	717800.2	734489.5
268111006	340	718508.2	733325.7	268115005	186	717612.4	732933.5
268112013	6	718875.0	732808.6	268044009	359	719024.3	736161.9
268048011	142	718494.8	736478.2	268108011	128	717525.8	735540.2
268042016	25	721042.2	736771.7	268143027	179	717546.5	733953.3
268050002	77	717717.0	736761.4	268041007	1	721605.8	736789.1
268050009	68	717866.3	736775.7	268108001	243	717764.6	735373.2
268048010	299	718375.2	736421.3	268108029/01	127	717631.1	734759.1
268108021/01	193	717764.8	734712.7	268110016	322	718583.0	733577.5
268110012	231	717936.8	734180.0	268110019	234	718396.6	733540.7
268048017	286	718618.7	736625.0	268108020	523	717815.1	734632.5
268042005	343	720385.8	735811.7	268111004	218	718248.2	733207.3
268116008	98	717729.2	732854.1	268049010	100	717559.2	736397.0
268042026	216	720967.5	736258.9	268110009	202	717962.0	733925.5
268044005	246	719238.4	736513.0	268110001	185	718231.1	733465.8
268115002	137	717548.2	733710.9	268042023	226	720722.2	736354.7
268108002	226	717731.1	735295.6	268110007	255	718181.4	733641.5
268048016	231	718410.1	736591.4	268143024/01	152	717859.1	733950.4
268044008	260	719015.3	736030.1	268044006	324	719114.7	736432.4

Small Area	Population Note 1	Centre Note 2		Small Area	Population Note 1	Centre Note 2	
		X	Y			X	Y
268044002	143	719368.8	736719.4	268108009	279	717640.6	735217.0
268108013	158	717563.4	735574.7	268044007	337	719348.5	736406.0
268110005	171	718147.9	733736.0	268049001	70	717535.2	736566.8
268143030	7	717501.6	733934.2	268042011	38	720507.6	736773.1
268116013	217	717948.5	732941.8	268112015	39	719163.3	732827.6
268115013	163	717584.9	733493.1	268116012	106	717970.8	732853.6
268108022	205	717575.4	735006.2	268108023	213	717593.3	735116.5
268042021	69	720635.6	736780.5	268115021	281	718017.1	733308.3
268070022/01	1	718007.7	736798.9	268042006	168	720660.0	736005.1
268042002	303	720235.4	735945.8	268117005	1	717501.3	732859.7
268115001	186	717650.5	733632.2	268110008	295	718407.4	733902.4
268108025	25	717513.0	735055.1	268049004	281	717890.4	736067.1
268143024/03	216	717810.1	734238.5	268115014	259	717721.4	733414.1
268042024	164	721047.2	736296.4	268110010	196	718080.1	733923.5
268042003	146	720415.6	735886.8	268042019	122	720169.2	736334.5
268048007	148	718054.5	736498.1	268115006	168	717543.3	733812.3
268048002	229	718087.1	736654.2	268042007	299	720885.0	736038.7
268115016	1	717501.0	733389.7	268108008/01	125	717741.8	734990.4
268049007	211	717713.7	736599.5	268043002	284	719826.1	736480.8
268110003	377	718033.2	733799.9	268111011	244	718679.1	732887.5
268043012	278	720009.3	736695.8	268115023	311	717905.8	733155.9
268108003	16	717514.0	734959.7	268050005	13	717508.7	736723.4
268110018	223	718362.1	733685.3	268042001	228	720208.4	736093.6
268043005	185	719794.5	735975.6	268143028	267	717642.2	733894.2
268048014	189	718702.9	736735.6	268108005	60	717532.4	735459.6
268108021/02	904	717872.9	734710.1	268115003	161	717665.0	733700.0
268048015	44	718325.1	736722.2	268048006	6	718906.5	736780.8
268048003	285	718482.0	736269.5	268115011	131	717531.1	733511.9
268043004	193	719450.0	736003.9	268115015	171	717842.7	733641.0
268115019	110	717563.5	733234.1	268049009	251	717693.3	736423.8
268049008	328	717852.2	736593.2	268115020	114	717614.6	733138.6
268043008	26	719991.9	736787.0	268143024/02	132	717561.9	734222.5
268042020	281	720474.1	736614.2	268117006	13	717510.0	732821.2
268110014	188	718025.2	734039.1	268108029/02	376	717708.5	734706.5

Small Area	Population Note 1	Centre Note 2		Small Area	Population Note 1	Centre Note 2	
		X	Y			X	Y
268111008	155	718668.3	733185.0	268042012	209	720865.9	736723.0
268043009	5	719861.0	736792.5	268048013	246	718622.5	736462.2
268043011	326	720007.8	736000.4	268110011	157	718193.2	734099.7
268042027	100	720294.9	736760.7	268111002	325	718351.3	733052.4
268048012	405	718778.2	736497.9	268042022	146	720852.4	736490.0
268042010	274	720232.4	736605.2	268042028	14	720375.8	736794.0
268048008	238	718136.0	736433.2	268042004	203	720474.2	735990.0
268043001	304	719785.9	736322.0	268042009	388	720621.2	736206.8
268115022	174	717863.0	733259.4	268110020	204	718575.2	734027.7
268043010	199	719712.9	736727.9	268114013	57	718046.3	732835.1
268115009	377	717618.3	733521.1	268143031	120	717762.6	733912.4
268111010	225	718513.0	733102.2	268111003	212	718277.5	733346.4
268115010	26	717507.6	733541.0	268108006	196	717590.2	735390.7
268108028	71	717535.0	734877.2	268115018	190	717616.0	733046.5
268042015	225	721145.4	736603.9	268108008/02	347	717900.5	735164.6
268110017	499	718714.3	733749.8	268115012	134	717570.4	733477.5
268042013	301	720688.0	736557.0	268042017	91	721698.3	736040.6
268043007	260	719724.9	736597.4	268110004	278	718207.1	733808.9

Notes

1. The population of the Small Area lying within the assessment domain.

2. The co-ordinates of the centroid of the Small Area lying within the assessment domain.

Table 2: Estimate of population in Poolbeg West Strategic Development Zone

Planning ref.	Area	Day-time	Night-time	Any-time	Other time	Other time occupancy
PWSDZ3207/21	Block M&O	0	0	1,000	0	0.00%
PWSDZ3207/21	Block K	25	0	500	90	29.68%
PWSDZ4341/23	Block L	25	0	810	0	0.00%
PWSDZ3062/24	Block P	478	0	0	0	0.00%
PWSDZ3062/24	Block P	298	0	0	0	0.00%
PWSDZ3062/24	Block P	113	0	0	0	0.00%
PWSDZ3062/24	Block P	353	0	0	0	0.00%
PWSDZ3700/24	Phase 2	0	0	1,255	0	0.00%
PWSDZ3700/24	Phase 2	111	0	0	0	0.00%
PWSDZ3700/24	Phase 2	14	0	0	0	0.00%
PWSDZ3700/24	Phase 2	0	0	0	356	50.00%
PWSDZ3700/24	Phase 2	0	0	0	386	50.00%

Table 3: Estimate of commercial & industrial population

Area	Location	Day-time	Night-time	Any-time	Other time	Other time occupancy
North Port	Boliden	5	0	0	2	9.52%
	Bord na Móna	0	0	0	0	0.00%
	Border Control Post	10	0	2	0	0.00%
	Calor	1	4	0	0	0.00%
	Circle K Terminal	3	2	0	2	9.52%
	Circle K Yard 1	0	0	0	1	9.52%
	Circle K Yard 2	0	0	0	1	9.52%
	Circle K Yard 3	0	0	0	1	9.52%
	Circle K Yard 4	15	5	0	5	9.52%
	Container Parking	6	3	0	3	9.52%
	Custom House	20	0	0	0	0.00%
	Darland Enterprises Limited	15	0	0	4	9.52%
	DFT Shipping	50	0	0	0	0.00%
	Doyle Shipping Group	10	0	0	0	0.00%
	Doyle Shipping Group	4	0	0	0	0.00%
	Dublin Port Centre	75	0	0	2	100.00%
	Dublin Port Co. Port Service Station	20	0	0	0	0.00%
	Dublin Port Maintenance Department	20	0	0	0	0.00%
	Dublin Stevedores	20	10	0	10	9.52%
	ESB Northwall Generating Station	9	3	0	3	9.52%
	Eucon Shipping	10	5	0	5	9.52%
	Gwynedd Shipping	20	0	0	4	9.52%
	Indaver Ireland	22	0	0	0	0.00%
	Inspection Services Limited	10	0	0	0	0.00%
	Irish Bitumen Storage Ltd.	10	0	0	0	0.00%
	Irish Rail	0	0	0	2	9.52%

Area	Location	Day-time	Night-time	Any-time	Other time	Other time occupancy
North Port	Irish Tar & Bitumen Supplies	20	0	0	0	0.00%
	KC Commercials	0	0	0	0	0.00%
	O'Reilly Transport	10	0	0	2	9.52%
	R&H Hall Limited	5	0	0	2	9.52%
	R&H Hall Limited	15	0	0	2	9.52%
	T10 Department of Agriculture Food & the Marine	15	5	0	5	9.52%
	T9 Department of Agriculture Food & the Marine	15	5	0	5	9.52%
	Tedcastles Oil Products Yard 1	35	10	0	10	9.52%
	Tedcastles Oil Products Yard 2	0	0	0	1	9.52%
	Terminal 1	20	10	0	20	9.52%
	Terminal 2	10	5	0	10	9.52%
	Terminal 4	10	5	0	3	9.52%
	Terminal 4	10	5	0	3	9.52%
	Terminal 5 offices	5	5	0	5	9.52%
	Terminal 7	25	0	0	4	9.52%
	Valero North	0	0	0	1	9.52%
	Valero South	15	5	0	5	9.52%
South Port	All Away Waste	4	0	0	0	0.00%
	Dublin Container & Transport Services Limited	8	0	0	0	0.00%
	Dublin Waste to Energy - (Covanta Plant)	60	4	2	1	8.33%
	Ecocem Ireland	6	0	0	0	0.00%
	ESB Dublin Poolbeg Generating Station	20	4	4	1	8.33%
	Hammond Lane Metal Recycling	24	0	0	0	0.00%
	John Bisset Engineering	0	0	2	0	0.00%

Area	Location	Day-time	Night-time	Any-time	Other time	Other time occupancy
South Port	John Nolan Transport	0	0	2	0	0.00%
	Kilsaran South Bank Road	20	0	0	0	0.00%
	Marine Terminals Limited	50	5	2	1	8.33%
	Murphy Ireland	15	0	0	0	0.00%
	NORA Poolbeg Oil Storage Terminal	1	0	0	1	8.33%
	Poolbeg AGI	31	1	0	1	8.33%
	Poolbeg Flexgen	15	0	0	0	0.00%
	Ringsend Flexgen	10	0	0	0	0.00%
	Ringsend Wastewater Treatment Plant	55	5	0	1	8.33%
	Rock Solid Staging Limited	5	0	0	0	0.00%
	Rushfleet Containers	5	0	0	0	0.00%
	Synergen Power Limited	40	4	4	1	8.33%
3FM Project	Plot K - staffing levels	21	0	2	32	57.36%
	Plot N - staffing levels	56	0	2	50	42.69%
	Plot O - staffing levels	14	0	2	12	42.86%
	Plot K - vessel crew	0	0	0	14.5	57.36%
	Plot N - vessel crew	0	0	0	15	42.69%