

Dumping at Sea

Particulars of Permits Granted

Reg. No.	Applicant	Facility	Application Received	Date of Issue	Period of Validity	Description	Quantity (Tonnes)	Dump Site
S0005-03	Department of Defence	Haulbowline Naval Base, Haulbowline, Co. Wick, County Cork	07/07/2023	29/10/2023	All loading and dumping activities must be completed by 31 December 2032.	The permit is for the loading and dumping at sea of dredged material arising from maintenance dredging at the Haulbowline Naval Base, Haulbowline Island within Cork Harbour. The permitted activities involve the loading and dumping at sea of 165,500 tonnes (wet weight) of dredged material over the period 2025-2032. Dredged material will be loaded onto a hopper barge by a mechanical dredger and dumped at an established offshore dumping site located 8.2km southeast of Roches Point.	165,500	Dumping site 8.2km southeast of Roches Point, County Cork
S0026-02	Aughinish Alumina Limited	Shannon Estuary	10/11/2023	25/06/2025	All loading and dumping activities must be completed by 31 December 2022.	The permit is for the loading and dumping of dredge material arising from maintenance dredging around the Aughinish Alumina Limited marine jetty. Plough dredging will take place at four dredge sites around the marine jetty at the Aughinish Alumina Facility: Area A (the outer berth), Area B (the cells), Area C (the inner berth) and Area D (jetty approach arm). Dredged material will also be loaded from area A (the outer berth) by trailing suction hopper dredger and dumped within an established dumping site in the Shannon Estuary, north-west of Foynes Island.	453,075	Dumping Site E located in the Shannon Estuary off Foynes Island and four plough dredging sites around the Aughinish Alumina Limited jetty: the outer berth, the cells, the inner berth and the approach arm jetty.
S0033-01	Dublin Port Company	Dublin Port	26/08/2021	17/12/2024	All loading and dumping activities must be completed by 31 March 2030.	This permit is for the loading and dumping of dredged material arising from dredging works under the Dublin Harbour Capital Dredging Project. The works proposed in the Dublin Harbour Capital Dredging Project comprise a number of elements: • Deepening the navigation channel between North Wall Quay Extension and the Western Oil Jetty, including riverside Berth 35; • Deepening of Alexandra Basin East and deepening/ widening of berths; • Deepening of the Oil Basin and widening of berths; • Deepening of the Ferryport Basin; • Deepening of riverside Berth 52; • Widening the South Port (Berths 42-47) berths; and • Removal of edge between the navigation channel and the Poolbeg Oil Jetty (Berth 48).	825,000	Dumping area located west of the Burford Bank in outer Dublin Bay, approximately 6.75km offshore (from the lighthouse at the end of the Great South Wall).
S0016-02	Irishdál Éireann	Rosslare Europort	21/01/2022	12/10/2023	All loading and dumping activities shall be completed by 30 September 2027.	This permit is for the loading and dumping at sea of dredged material, arising from maintenance dredging at Rosslare Europort and Ballygranary Harbour, Co. Wexford. The proposed activities involve the loading and dumping of 478,500 tonnes (wet weight) of dredged material from 2023 to 2027. Dredged material will be loaded by a trailing suction hopper dredger and/or by a backhoe dredger and dumped at an established dumping site located approximately 6 km northeast of the port. The permit holder is required to manage the permitted activities to ensure the protection of the marine environment and to submit reports on the loading and dumping activities and monitoring results to the Agency.	478,500 tonnes	Irish Sea, 6km northeast of Rosslare Europort
S0032-01	Cork County Council	Ballycotton Harbour	27/08/2021	04/10/2023	Loading and dumping activities shall be completed only during September and October in either 2023 or 2024, unless otherwise agreed with the Agency.	This permit is for the loading and dumping at sea of dredged material, arising from dredging of Ballycotton Harbour by Cork County Council. The permitted activities involve the loading and dumping of 33,000 tonnes (wet weight) of dredged material during the months of September and October commencing in either 2023 or 2024, unless otherwise agreed by the Agency.	33,000 tonnes	Dumping site 8.2km, southeast of Roches Point, County Cork
S0013-03	Port of Cork Company	Port of Cork	17/11/2021	04/08/2023	All loading and dumping activities shall be completed by 31st December 2030.	This permit is for the loading and dumping at sea of dredged material, arising from maintenance dredging.	5,491,298 tonnes (wet weight) plus 1,147,392 tonnes contingency quantity.	Lee estuary and Cork harbour and offshore dumping site 8.3km Southeast of Roches Point, County Cork.
S0034-01	PS Kinsale Energy Limited	Kinsale Gas Fields	21/10/2021	16/02/2023	no end date	This permit authorises the dumping at sea (leaving in situ) of a redundant gas export pipeline, in-field gas pipelines and in-field umbilicals associated with the decommissioning of the Kinsale Head gas fields and facilities. In total, approximately 92km of pipelines, varying in size from 273.6-0mm and 21mm of umbilicals, varying in diameter from 62-68mm will be left in situ.	36,730 tonnes pipelines 284 tonnes umbilicals	The pipelines and umbilicals are in the Celtic Sea, between approximately 32km and 47km south of the coastline of County Cork. The export pipeline extends circa 54km south-south-east from the shoreline at Inch, County Cork to the former location of the Kinsale Alpha platform.
S0035-01	PS Seven Heads Limited	Seven Heads Gas Fields	22/10/2021	16/02/2023	no end date	This permit authorises the dumping at sea (leaving in situ) of a redundant gas export pipeline, in-field gas pipelines and in-field umbilicals associated with the decommissioning of the Seven Heads gas fields and facilities. In total, 63km of pipelines, of either 8 inch or 18inch in diameter will be left in situ. In total 63km of umbilicals will be left in situ, of either 93.2mm or 123.5mm in diameter.	20,051 tonnes pipelines 1,146 tonnes umbilicals	The pipelines and umbilicals are in the Celtic Sea, between approximately 46km and 50km south of the coastline of County Cork.
S0004-03	Dublin Port Company	Inner Liffey Channel and Dublin Bay	25/02/2021	04/10/2022	All loading and dumping activities shall be completed by 30 th September 2029.	This permit authorises the loading of dredged material from the Inner Liffey Channel and Dublin Bay, arising from maintenance dredging works and the dumping of the material at an established dumping site immediately west of the Burford Bank in outer Dublin Bay. The activities involve the loading and dumping of a maximum of 3,960,000 tonnes (wet weight) of dredged material during the months of April to September from 2022-2029, or a maximum quantity of 495,000 tonnes (wet weight) per annum.	3,960,000	The dump site is located west of the Burford Bank in outer Dublin Bay, approximately 6.75km offshore (from the lighthouse at the end of the Great South Wall).
S0024-02	Dublin Port Company	Inner Liffey Channel, Dublin Harbour	04/08/2022	27/07/2022	All loading and dumping activities shall be completed by 31st December 2025	This permit authorises the loading of dredged material from Dublin Harbour, arising from capital dredging works under the MPT Project and the dumping of the material at an established dumping site immediately west of the Burford Bank in outer Dublin Bay. The activities involve the loading and dumping of a maximum of 1,102,723 tonnes (wet weight) of dredged material over the period of October 2022 to December 2025.	1,102,723	The dump site is located west of the Burford Bank in outer Dublin Bay, approximately 6.75km offshore (from the lighthouse at the end of the Great South Wall).
S0015-03	Drogheda Port Company	River Boyne estuary and seaward approaches	06/12/2019	11/02/2021	All loading and dumping activities shall be completed by 12th February 2029.	Maintenance Dredging between the period 2021 and 2029 within the commercial estuary of the River Boyne, entrance and seaward approaches for sea disposal.	2,816,000	Dumping sites A1 (approximately 4 km northeast) and A2 (approximately 4 km north) offshore from the port entrance northern breakwater in the Irish Sea.
S0009-03	Shannon Foynes Port Company	Foynes Port and Ted Russell Dock, Limerick	08/07/2019	21/12/2020	All loading and dumping activities shall be completed by 31 st December 2026.	Maintenance dredging to maintain water depths by means of Grab/Trailing Suction Hopper Dredging and Plough Dredging.	1,932,000	Shannon Estuary.
S0004-03	Dublin Port Company	Dublin Port	11/04/2019	08/07/2020	All loading and dumping activities shall be completed by 30 th September 2021.	Maintenance dredging is required in order to restore the depths with the navigation channels and berths of Dublin Port back to their advertised Chart Datum depths.	990,000	Dumping area located west of the Burford Bank in outer Dublin Bay, approximately 6.75km offshore (from the lighthouse at the end of the Great South Wall).
S0007-03	Kerry County Council	Fenit Harbour and Marina	13/06/2019	24/04/2020	All loading and dumping activities shall be completed by 31st December 2027.	The project involves the excavation of sediment from the seabed, termed maintenance dredging, at Fenit Harbour and Marina. Dredged material will be transported to the outer Tralee Bay to an existing dumpsite. Dredging to take place on an annual basis.	1,000,000	Tralee Bay, approximately 1.5 kilometres north-west of Fenit Island.
S0012-03	Port of Waterford Company	Waterford Harbour	18/12/2017	14/01/2020	All loading and dumping activities shall be completed by 31st December 2025.	Dredging of accumulated sediments to maintain navigation areas.	7,253,856	Eastern Celtic Sea, approximately 2.5 km south west of Hook Head
S0030-01	Wexford County Council	Kilmore Quay	24/01/2018	02/08/2019	All loading and dumping activities shall be completed by 31st May 2027.	It is being proposed to carry out maintenance dredging of the harbour mouth/channel to improve access to the harbour. The maximum tonnage of material proposed to be dumped at the location of the proposed dumping site is 40,000 tonnes.	40,000	Offshore dump site approximately 11 kilometres West of Kilmore Quay Harbour
S0023-01	Sligo County Council	Sligo Harbour	03/06/2015	20/05/2019	All loading and dumping activities shall be completed by 31 July 2025.	To undertake maintenance & capital dredging of a 5.3 km long section of the navigation channel, between Oyster Island and the Baylises Jetty in Sligo Harbour, to a depth of 3.0 metres below Chart Datum. The dredged material will be disposed of an offshore dump site.	455,000 (capital) and 9,900 (water injection dredging)	Marine disposal site west of Donegal Bay, approximately 34 nautical miles northwest of Sligo Port and approximately 16.5 nautical miles north of Downpatrick Head and water injection dredging in channel near Deepwater Jetty in Sligo Port.
S0031-01	Malahide Marina Village Limited	Malahide Marina	26/03/2018	04/01/2019	All dumping activities shall be completed by 31 January 2025.	Dredging of accumulated sediments in marina to maintain navigability. Dredging to take place over 7 years in 3 separate campaigns each lasting approximately 25 days. Dredging via water injection dredging methodology.	99,000	Malahide Marina

5001-01	Donegal County Council	Buncrana Harbour	02/03/2018	06/07/2018	All dumping activities shall be completed by 15/07/2026	The dredging operations will be completed using a plough dredger and typically each dredge campaign will take between a week to ten days subject to tides and weather.	64,000	Buncrana Harbour
5008-01	Department of Agriculture Food and the Marine	Killybegs Fisheries Harbour	30/11/2016	26/04/2018	All loading and dumping activities shall be completed by 30 th April 2019 or as otherwise agreed by the Agency.	Capital dredging of Smooth Point at Killybegs Harbour to facilitate the extension of the existing harbour quay. 94,500m ³ of Class 1 materials arising from these dredging operations will be disposed of to sea.	170,000	Donegal Bay, approximately 6km south of Carrigan Head, Co. Donegal
50020-01	L & M Keating Limited	Kilrush Marina	19/12/2016	05/12/2017	All dumping activities shall be completed by 30 th September, 2024.	The application is for the dumping at sea of 40,000 tonnes of dredged material from the Kilrush Marina Approach Channel.	40,000	Kilrush Marina Approach Channel
50029-01	Department of Agriculture Food and the Marine	Dingle Fishery Harbour	13/03/2017	30/11/2017	All loading and dumping activities shall be completed by 30th September 2018	The loading or dredging location is in the existing Approach Channel to Dingle Harbour and the manoeuvring area within the Harbour as shown on Drawing 122527-14. There is 61,300 m ³ (116,470 tonnes @ 1,500 kg/m ³ wet weight) of silt, sand and gravel to be dredged using a suction hopper type dredge. A further 24,000 m ³ of rock will be removed from the Harbour area for the creation of a deeper turning circle to -3.1 CD. The rock will be disposed on land.	106,000	The proposed dumpsite is to the east of Dingle Harbour as shown on Drawing 30288-001-A3. The dumpsite has previously been permitted (EPA Permits 97 and 315). It is 1000m x 400m in area and is located at a depth of approximately -25m CD.
50027-01	Arklow Energy Limited	Arklow Bank	24/11/2016	20/10/2017	All dumping activities shall be completed by 31st May 2025	The accretion of sand around the bases of the Arklow Bank Wind Park is restricting access for maintenance vessels. Seabed levelling undertaken by plough dredging is therefore proposed in an area of the east of the turbines to redistribute this sediment.	99,999	Seabed levelling by plough dredging will take place in an area to the east of the turbines of the Arklow Bank Wind Park that is approximately 700m in length and 100m in width.
50021-02	Port of Cork Company	Ringskiddy Port	12/09/2016	07/06/2017	All loading and dumping activities shall be completed by 31st March 2019.	This application is for an area adjacent to the existing Ringskiddy Port Redevelopment Dumping at Sea Permit. This is to facilitate a revised longer berth structure. The proposed activity is the dredging and dumping of material in the berth pocket associated with the longer structure.	24,000	5.5km off Power Head, County Cork
50005-02	Department of Defence	Haulbowline Naval Base	14/03/2016	26/01/2017	All loading and dumping activities shall not commence before 1 st February 2017. All loading and dumping activities shall be completed by 31st July 2017.	The application is for the loading and dumping at sea of 27,200 tonnes (17,000m ³) of dredged material from Haulbowline Naval Base.	27,200	Approximately 5.5km off Power Head
50024-01	Dublin Port Company	Port Centre, Alexandra Road, Dublin 1.	13/07/2015	13/09/2016	All loading & dumping activities shall be completed by 31st March 2021.	The loading and dumping of a maximum of 8,760,000 tonnes of dredged material from Dublin Port.	8,760,000	Outer Dublin Bay
50026-01	Aughinish Alumina Limited	Jetty at Aughinish Alumina Limited	01/03/2016	28/07/2016	28th July 2016 till 31st August 2024.	The dumping at sea of a maximum of 16,000 tonnes of material per year over 8 years, a total of 128,000 tonnes of dredged material.	128,000	Jetty at Aughinish Alumina Limited
50023-01	Department of Agriculture, Food and the Marine	Rosaveel Harbour	21/05/2015	03/12/2015	1 year from date of grant "Dumping shall commence within 1 year of the date of grant of this permit".	The loading and dumping offshore of a maximum of 94,090 tonnes of dredged material from Rosaveel Harbour, Co. Galway.	94,090	Galway Bay, 2.6 km south of Cashla Point
50021-01	L&M Keating Limited	Dunmore East Harbour	27/07/2015	29/09/2015	Loading and dumping shall be completed within 1 year of the date of grant of this permit.	The loading and dumping offshore of a maximum of 18,000 tonnes of dredged material from Dunmore East Harbour, Co Waterford.	18,000	Eastern Celtic Sea, 2.5 km west of Hook Head
50007-02	Kerry County Council	Fenit Harbour	20/03/2015	15/09/2015	The permitted works must be completed within one year of the date of grant of the permit.	The loading and dumping at sea of dredged material arising from maintenance dredging at Fenit Harbour.	112,300	Outer Tralee Bay
50021-01	Port of Cork Company	Ringskiddy	17/10/2014	22/07/2015	The permitted activities must be completed by 31 st Dec. 2020.	The dumping at sea at Roche's Point dump site of approx. 457,500t of dredged silt from redevelopment work at Ringskiddy Port.	457,500	Roche's Point Dump Site
50020-01	L & M Keating Limited	Kilrush Marina	25/06/2014	25/02/2015	To commence within two years of date of grant of permit; to be completed within three months of commencement of activity.	The dumping at sea of a maximum of 15,000 tonnes of dredged material from Kilrush Marina Approach Channel by plough dredging.	15,000	Kilrush Marina Approach Channel
50011-02	Donegal County Council	Buncrana Harbour	02/04/2014	20/08/2014	To commence within one year of date of grant; to be completed within three years of commencement.	The dumping at sea of a maximum of 60,000 tonnes of dredged material from Buncrana Harbour by plough dredging.	60,000	160m from the end of Buncrana Pier
50013-02	Port of Cork Company	Port of Cork	23/01/2014	11/07/2014	Seven years from the date of commencement of activities.	Dumping at sea of dredged material from maintenance dredging in Cork Harbour.	1,249,600	The Roche's Point dump site in the Western Celtic Sea and various plough/water injection dredging sites in Cork Harbour
50019-01	Shannon Foynes Port Company	Shannon Estuary	22/11/2013	13/05/2014	1 Year from date of commencement of the activities.	Reclamation of approximately 1.30 hectares of foreshore at the East Jetty in Foynes Port.	200,000	Shannon Estuary
50012-02	Port of Waterford Company	Waterford Harbour	30/09/2013	08/05/2014	Loading and dumping activities must be completed within 8 years of the date of commencement of activities.	Loading & Dumping at Sea of maintenance dredging.	4,176,000	Eastern Celtic Sea, 2.5 km west of Hook Head
50015-02	Drogheda Port Company	Drogheda Port	04/04/2012	11/02/2013	8 years	The application is for the loading and dumping at sea of a maximum of 2,816,000 tonnes of dredged material from Drogheda Port.	2,816,000	Irish Sea
50017-01	Wicklow Port Company	Wicklow Port	10/02/2012	02/05/2013	12 months from date of commencement of Permit activities.	Maintenance Dredging at Wicklow Harbour.	54,261	Irish Sea
50009-02	Shannon Foynes Port Company	Shannon Estuary	03/02/2012	22/01/2013	6 years	The application is for the loading and dumping at sea of a maximum of 1,656,000 tonnes of dredged material and the plough dredging of a maximum of 96,000 tonnes of dredged material from Foynes Port and Limerick Dock.	1,656,000	Shannon Estuary
50016-01	Irishport Eireann	Maintenance Dredging at Rosslare Europort	05/09/2011	30/03/2012	8 years	Loading of dredged material from maintenance dredging at Rosslare Europort and an adjacent small boat harbour, and the dumping of dredged material in the Irish Sea.	1,050,000	Irish Sea a distance of 6.5 km offshore from Rosslare Harbour
50010-01	Howth Yacht Club	Burford Bank, Outer Dublin Bay	17/09/2010	29/08/2011	1 Year	Loading & Dumping at Sea of dredged material.	120,000	Burford Bank, Outer Dublin Bay
50021-01	Donegal County Council	Buncrana Harbour	07/03/2011	29/08/2011	Dumping activities must be completed within two years of the date of commencement of activities.	Plough dredge 10,000 tonnes of sand from the access channel over the course of the next two years.	10,000	same vicinity.
50004-01	Dublin Port Company	Dublin Port	01/10/2009	28/07/2011	Loading and dumping must be completed within six years from the date of commencement of activities.	Loading & Dumping at Sea of dredged material by trailing suction hopper dredger.	4,000,000	Burford Bank, Outer Dublin Bay 5.5 km from the shore
50008-01	Endesa Ireland Limited	Tarbert Generating Station	05/08/2010	20/07/2011	6 months	Loading and dumping grab dredger and hopper barge.	10,000	300 metres offshore
50002-01	Arklow Harbour Commissioners	Arklow Harbour	11/03/2009	21/04/2011	Loading and dumping must be completed within one year from the date of commencement of activities.	Loading & Dumping at Sea of dredged material.	60,000	Southwestern Irish Sea located 0.75km offshore from Arklow.
50006-01	Waterford City Council	Waterford Marina	11/05/2010	21/04/2011	Five years from the date of commencement of activities.	The application is for the disposal of a maximum of 18,200 tonnes of dredge material (consisting of sands, silts & mud) from maintenance dredging from the Waterford City Marinas along the South Quays in Waterford.	61,250	(a) Waterford Marina (b) Eastern Celtic Sea, 0.85 km offshore from Hook Head, County Wexford.
50005-01	Department of Defence	Haulbowline Naval Base	07/12/2009	14/12/2010	Loading and dumping activities must be completed within one year of the date of commencement of activities.	Loading & Dumping at Sea of dredged material.	36,000	Western Celtic Sea, 5.5 km offshore from Power Head, County Cork.

In accordance with Section 5(5)(a) of the Dumping at Sea Act 1996 as amended, I certify this to be a true copy of an entry/entries in the register maintained by the Agency.