

SCOTTISH ENVIRONMENT PROTECTION AGENCY

ENVIRONMENTAL AUTHORISATIONS (SCOTLAND) REGULATIONS 2018

The Scottish Environment Protection Agency grants this permit in exercise of its powers under Regulation 23 of the Environmental Authorisations (Scotland) Regulations 2018. The terms used in this permit, unless otherwise specified, are the same as in the Environmental Authorisations (Scotland) Regulations 2018 and the standard conditions for radioactive substances activities.

Authorisation Type		Permit
Permit reference		EAS/P/1173583
Authorised Person	Name	Augean North Sea Services Limited
	Registered Office	JGB Centre, Woodside Road, Bridge of Don Industrial Estate, Aberdeen. AB23 8EF
	Company Number	SC421461
Authorised Activities		The management of radioactive substances excluding sealed sources
Authorised Place		The place at the date of this permit having the having postal address: Stannergate Road, Dundee Ports, Dundee. DD1 3LU The place at the date of this permit comprising the buildings and areas known as: Buildings and Areas A – K only Shown more fully described in the Site Plan forming Schedule 2 to this permit.
Conditions to which this permit is subject		The conditions in sections A, B, C and G of the standard conditions for radioactive substances activities. The conditions in schedule 1 of this permit.
Effective Date		14/07/2020
Date permit ceases to have effect		Until surrender or revocation



Date: 7 July 2020

Authorised to sign on behalf of the
Scottish Environment Protection Agency

SCHEDULE 1 – Conditions Specific to this Permit

1 Receipt of radioactive waste

- 1.1 You are only authorised to receive the following radioactive waste on to the Authorised Place:
- a. NORM contaminated components for the purposes of decontamination and/or onward disposal; and
 - b. NORM contaminated wastes, including but not limited to liquids, oils, sludges, sands, scales and waxes for the purposes of repackaging and/or onward disposal.
- 1.2 You are not authorised to receive any intermediate level waste.

2 Repackaging of NORM contaminated waste

- 2.1 You are authorised to repackage the radioactive waste by removing it from its container in which it arrived and placing it in the designated container for onward disposal.
- 2.2 You must ensure that the final repackaged waste form is low level waste.
- 2.3 You must ensure that the repackaging is only be carried out in Areas A, C and E.

3 Decontamination of NORM contaminated components

- 3.1 You are only authorised to carry out size reduction, dismantling and decontamination of NORM contaminated components within Areas A, C, D, E, F, G, J and K.
- 3.2 You are not authorised to carry out any treatment of radioactive waste in Area B, C, G, H and I.
- 3.3 You are only authorised to carry out dismantling, size reduction and treatment of NORM contaminated components in Area A, D, E, F, J and K.

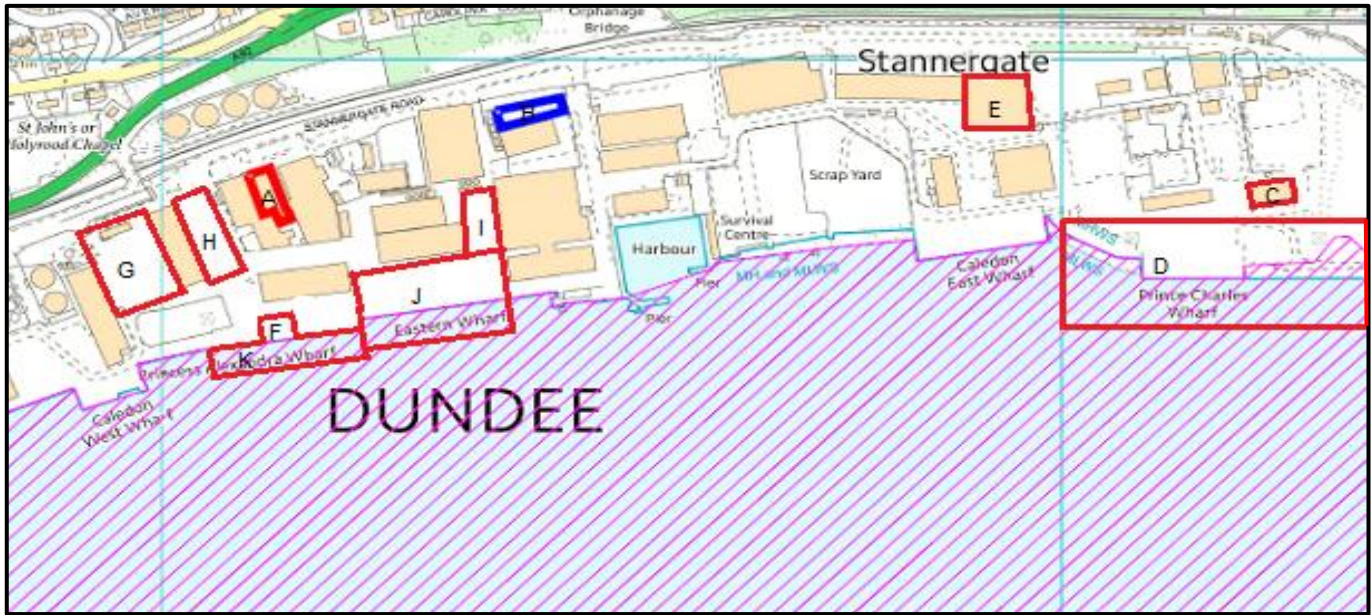
4 Additional information requirements

- 4.1 You must provide SEPA a written report by 28 February of each year that summarises, for the previous calendar year, the following information:
- a. The total mass of NORM contaminated waste received;
 - b. The volume of NORM contaminated waste received;
 - c. The total radioactivity in the received NORM waste expressed as Radium-226, Radium-228, Lead-210, Polonium-210 and Uranium-238;
 - d. The total mass of heavy metals in the NORM waste expressed as Arsenic, Barium, Cadmium, Copper, Mercury, Nickel and Zinc;
 - e. The total mass of petroleum hydrocarbons in the received NORM contaminated waste.

Interpretation of terms

“NORM” means Naturally Occurring Radioactive Material.

SCHEDULE 2 – Site Plan



- Area A: Decontamination Shed (2)
- Area B: Set Down Area
- Area C: Decontamination Pad
- Area D: Prince Charles Wharf - Quayside
- Area E: Decontamination Shed (36)
- Area F: Set Down Area
- Area G: Decontamination Pad
- Area H & I: Set Down Area
- Area J: East Wharf Quay
- Area K: Princess Alexandra Wharf Quay