

Appendix 12D

SEPA Licenced Abstractions

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Following the introduction of the Water Environmental (Controlled Activities) (Scotland) Regulations 2011 (CAR 2011), SEPA regulates activities such as abstraction, impoundment and engineering activities as well as pollution of watercourses. SEPA provided records for 82 licenses and registrations within an approximate 2km radius of the Development Site. The majority of these are for sewage treatment effluent (STE) discharges to ground (septic tank discharges) or to surface / surface water.

The list presented in **Table 0D-1** and illustrated on **EIA Report Chapter 12: Geology, Hydrology and Hydrology Figures 12.4a and 12.4b** only include licenced activities that could potentially be impacted by the Proposed Development i.e. water abstractions. For this reason, 69 licences, which include 66 for sewage discharge, one for effluent discharge, one for engineering activities and one for sheep dip discharge, have not been considered for further assessment. Also included at the foot of the table are four other abstractions, identified with respect to two reservoirs and two Scottish Water (SWa) intakes.

Table 0D-1 SEPA Licenced Abstractions Located Within the Study Area

Potential receptor no.	Licence no.	Coordinates	Site name	Licence type
A01_1	CAR/L/1011883	E 197410, N 698720	Loch Gair Power Station	Abstraction
A01_2	CAR/L/1011883	E 194100, N 695650	Loch Gair Power Station	Abstraction
A01_3	CAR/L/1011883	E 193350, N 695750	Loch Gair Power Station	Abstraction
A01_4	CAR/L/1011883	E 191950, N 697100	Loch Gair Power Station	Abstraction
A01_5	CAR/L/1011883	E 192250, N 697150	Loch Gair Power Station	Abstraction
A01_6	CAR/L/1011883	E 189150, N 696400	Loch Gair Power Station	Abstraction
A01_7	CAR/L/1011883	E 192550, N 692600	Loch Gair Power Station	Abstraction
A01_8	CAR/L/1011883	E 191280, N 690260	Loch Gair Power Station	Abstraction
A01_9	CAR/L/1011883	E 192050, N 691700	Loch Gair Power Station	Abstraction
A01_10	CAR/L/1011883	E 191390, N 692130	Loch Gair Power Station	Abstraction
A02_1	CAR/L/1012162	E 197140, N 705750	Braevallich Hydro Power Station, Braevallich	Abstraction
A02_2	CAR/L/1012162	E 195550, N 705460	Braevallich Hydro Power Station, Braevallich	Abstraction
A02_3	CAR/L/1012162	E 195450, N 705710	Braevallich Hydro Power Station, Braevallich	Abstraction
A02_4	CAR/L/1012162	E 197300, N 706270	Braevallich Hydro Power Station, Braevallich	Abstraction
A02_5	CAR/L/1012162	E 197450, N 706900	Braevallich Hydro Power Station, Braevallich	Abstraction
A02_6	CAR/L/1012162	E 197300, N 706530	Braevallich Hydro Power Station, Braevallich	Abstraction

Potential receptor no.	Licence no.	Coordinates	Site name	Licence type
A03	CAR/L/1014794	E 202470, N 700090	The Hatchery, Furnace, Argyll	Abstraction
A04_1	CAR/L/1019459	E 204020, N 707570	Douglas Water Hydro Scheme, Argyll	Abstraction
A04_2	CAR/L/1019459	E 204040, N 706970	Douglas Water Hydro Scheme, Argyll	Abstraction
A05_1	CAR/L/1040468	E 192540, N 703050	Ederline Hydro Scheme, Argyll	Abstraction
A05_2	CAR/L/1040468	E 191900, N 702460	Ederline Hydro Scheme, Argyll	Abstraction
A05_3	CAR/L/1040468	E 191830, N 710510	Ederline Hydro Scheme, Argyll	Abstraction
A06	CAR/L/1042079	E 195170, N 706460	Braevallich Hydro Scheme, Dalmally	Abstraction
A07_1	CAR/L/1107257	E 199450, N 710230	Kames Hydro Scheme, Kames, Argyll	Abstraction
A07_2	CAR/L/1107257	E 199400, N 710140	Kames Hydro Scheme, Kames, Argyll	Abstraction
A08_1	CAR/L/1114297	E 201300, N 703660	Leacann Water Hydropower Scheme, Furnace, Inveraray	Abstraction
A08_2	CAR/L/1114297	E 201820, N 703900	Leacann Water Hydropower Scheme, Furnace, Inveraray	Abstraction
A08_3	CAR/L/1114297	E 202050, N 703990	Leacann Water Hydropower Scheme, Furnace, Inveraray	Abstraction
A09	CAR/L/1131286	E 197260, N 705620	Braevallich Hydro Limited, Dalmally	Abstraction
A10	CAR/R/1013406	E 195630, N 707750	Highland Heathers Ltd, Braevallich Nursery	Abstraction
A11	CAR/R/1083458	E 202560, N 699930	Furnace Hatchery, Burnham House, Inveraray	Abstraction

Potential receptor no.	Licence no.	Coordinates	Site name	Licence type
A12	CAR/R/1116662	E 207102, N 705294	Inveraray SDB, Black and Veatch site offices, Inveraray	Abstraction
A13	CAR/R/1134293	E 193221, N 698190	A'Chruach Wind Farm, Lochgilphead	Abstraction
A14*	RES/R/1127862	E 199900, N 703300	Loch Leacann Reservoir	Abstraction
A15*	RES/R/1127870	E 206120, N 708180	Loch Righeachan Reservoir	Abstraction
A16**	Unknown	E 205330, N 705010	Douglas Water – SWa intake	Abstraction
A17**	Unknown	E 197400, N 709300	Allt Garbh – SWa intake	Abstraction

* Identified from SEPA Interactive Reservoirs Map;

** Identified in consultation with SWa.