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Impacts of sea-level rise and storm surges due to climate change in the Firth of Clyde

ANNEX 5: POTENTIAL AREAS AT RISK - 1 IN 200 YEAR TIDAL FLOOD EXTENT from p 119

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- 9B HMNB Faslane Faslane, NS 24582 88749 Buildings close to the shore will be inundated, as will any static (non floating) moorings.
- 9B Faslane bay Faslane, NS 23786 91126 Sea inundates residential properties seaward of Old School Road.
- 9B B833 Faslane, NS 23426 90937 Sea extends inland past B833, gardens of residential buildings along a 450m section of B833 are at risk.
- 10B A814 and residential Helensburgh, NS 27938 83270 Sea extends past A814, submerging a large section of the boating facilities car park and inundating some residential properties beyond.
- 10B Port/ Quay Helensburgh, NS 27566 83468, NS 27188 83483 Sea submerges large terrestrial areas of both Port/ Quays/ piers. Waters breach A814 at certain points.
- 10B A814 Helensburgh, NS 27425 83557 Sea extends beyond A814 into gardens.
- 10B A814 and residential Helensburgh, NS 26832 83895 Sea extends beyond A814, inundating residential and commercial properties.

- 10B Minor road Helensburgh, NS 26615 83901 Small access road inundated, one property may be impacted.
- 10B A814 Helensburgh, NS 26436 84508 Sea extends beyond A814 inundating several residential properties.
- 10B A814 Shandon, NS 25485 86341 (*Ardchapel Turnoff*) Sea abuts large section of A814 close to Shandon inundating in a couple of places, NS 25318 86978 (*opposite Glenfeulen*), NS 25785 85682 (*opposite road to Stuckenduff*)

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- 11B Special PA & Railway line Helensburgh, NS 32579 79105, NS 32816 78381, NS 32044 80169 Sea extends inland beyond the trainline at these three points. Inner Clyde SPA, Ramsar (aggregations of non breeding birds) SSSI (Saltmarsh) impacted, sea almost cuts off headland.
- 11B Railway and Road Helensburgh, NS 31460 81136 Sea extends inland beyond railway and past A814. Low lying residential areas around Moore Drive may also be impacted if hydrologically connected.
- 11B Railway station Helensburgh, NS 30912 81341 Sea inundates station and gets very close to residential properties on Middleton Drive just up the coast
- 11B A814 Helensburgh, NS 30052 82135 Sea encroaches inland past A814, inundating a few retail (along A814) and residential properties

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10B & 11B A814 Helensburgh, NS 29178 82392 to NS 28070 82818 Long section of the A814 inundated, impacting residential properties on the landward side.