

Scoop Hill 132kV Connection Project for SP Energy Networks



Figure 8.1: Hydrological Setting of Site and Surrounds

Wood H Pole

Proposed 132 kV overhead line (OHL)

Proposed 132kV Underground Cable (UGC)

Substation Compound

Moffat Substation Extension - not part of Scoop Hill 132kV Connection Project

Additional Moffat Substation Extension - not part of Scoop Hill 132kV Connection Project

Scoop Hill Wind Farm Energy Storage Facility

Hydrology

Private Water Supply (PWS)

___1 PWS Study Area

250m Buffer from PWS

Watercourses and Waterbodies

50 m Buffer from Watercourses and Waterbodies

Flood Risk Management - Rivers Medium Likelihood (200 year return period) plus Climate Change Indicative Flood Extent



CB:PS EB:cooper_h LUC 12533_FIG8_01_r0_Scoop_Hill_EA_A3L 16/11/2023 Source: LUC, NatureScot, SEPA