

Mine proposals that include submarine tailings disposal (STD)

Updated December 2024

Estimated tonnes of tailings and waste rock that would be dumped annually into the ocean from *proposed* mines.

Mine (linked to data source)	Location	Company	Stage of Development	Tailings and Waste Rock (tonnes)	Proposed dumping depths
Nussir	Norway	Nussir ASA	Fully permitted, pending project financing	2 million	90 meters
Engebø	Norway	Nordic Mining ASA ISIN: NO0010317340	Pending waste management plan, final environmental requirements, and project financing	4 million	300 meters
Wafi-Golpu	Papua New Guinea	Newmont Mining ISIN: US6516391066 Harmony Gold Mining Company Limited ISIN: ZAE000015228	Environmental permit issued	13 million	200 meters
Yandera	Papua New Guinea	Era Resources ISIN: AU0000000ERA9	Exploration drilling	TBD	TBD
Woodlark	Papua New Guinea	Geopacific Resources Limited ISIN:AU0000000GPR2	Development activities suspended	12 million	Unknown*

*[Geopacific Resources Limited](#) consolidated its ownership of the Woodlark project in [June 2019 when it acquired Kula Gold](#). Despite [multiple requests in 2015 from the Mineral Policy Institute](#) and others, Kula Gold never released the project's Environmental Impact Statement.

