

ENVIRONMENTAL PERFORMANCE OF THE COMPANY'S FOREIGN ASSETS

NORILSK NICKEL HARJAVALTA

The company is fully environmentally permitted and operates a certified integrated management system compliant with ISO 9001 and ISO 14001.

Norilsk Nickel Harjavalta's main environmental impact comes from air emissions of ammonia (NH₃) and nickel (Ni), and water discharges of nickel, sulphates (SO₄) and ammonium ions (NH₄⁺). In 2020, Norilsk Nickel Harjavalta met all permit requirements for emissions, discharges and waste disposal volumes.

ENVIRONMENTAL INDICATORS

Indicator	2016	2017	2018	2019	2020
Air pollutant emissions					
Ni	72	71	85	40	34
NH ₃	1.6	1.7	1.2	1.6	1.3
Water (Mcm)	70	69	84	38	33
Wastewater					
Water consumption	0.8	0.9	1.0	1.0	1.0
Waste (kt)	10.9	11.1	11.8	11.5	11.4
Generation					
Generation	7.0	5.5	2.8	5.7	5.1
Disposal	0.8	0.8	1.1	1.3	1.2



Norilsk Nickel
Harjavalta

NKOMATI

The company operates in accordance with both local environmental protection regulations and Nornickel corporate standards. Nkomati pays close attention to environmental safety, is certified and regularly audited for compliance with ISO 14001 and ISO 9001.

ENVIRONMENTAL INDICATORS

Indicator	2020
Water consumption (Mcm)	0.1
Waste generation (t)	1,647
Waste disposal (t)	1,598
Environmental protection expenditures (USD mln)	0.6

Nkomati

