



Environmental Performance Data

Fiscal 2024 Performance by Organizational Unit

GRI

301-1,2,3/302-1,3,4/
303-1,3,4/305-7/306-1,3,4,5

NOF's plants and works

Item	Unit	Amagasaki Plant	Kawasaki Works	Oita Plant	Aichi Works	NOF, etc.
Production volume	[thousand tons]	75.6	50.0	22.9	15.4	-
Total energy input	[thousand GJ]	965	573	251	517	9.0
Total substance input	[thousand tons]	62.1	52.7	36.6	29.2	-
Raw materials	[thousand tons]	58.5	49.6	35.5	27.8	0.0
Containers and packing materials	[thousand tons]	3.5	3.1	1.1	1.4	0.0
Water resource input	[thousand m ³]	2,727.8	750.8	425.3	1,443.9	1.9
Greenhouse gas emissions	[thousand tons of CO ₂]	53.5	17.1	14.6	34.7	0.3
SOx emissions	[tons]	0.0	0.0	0.1	2.0	-
NOx emissions	[tons]	28.7	3.4	4.4	4.1	-
COD emissions	[tons]	17.5	1.7	4.6	31.4	-
Waste quantity from plants	[tons]	9,986.9	4,278.0	513.6	5,433.0	10.2
Internally recycled quantity	[tons]	0.0	0.0	0.0	840.0	0.0
Externally recycled amount	[tons]	7,421.6	4,192.6	83.9	2,226.9	9.8
Final disposal quantity by landfill	[tons]	42.0	1.8	0.0	21.1	0.3
Emissions of PRTR Act-controlled substances	[tons]	30.3	44.2	7.7	17.6	0.0



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Companies of the NOF Group

Item	Unit	Nippon Koki's Shirakawa Plant	NiGK Corporation	Showa Kinzoku Kogyo Co., Ltd.	Nippon Koki Co., Ltd. Bibai (formerly HOKKAIDO NOF CORPORATION)	Nippo Kogyo Co., Ltd.	YUKA SANGYO CO., LTD.
Production volume	[thousand tons]	2.0	1.9	0.2	2.2	0.0	2.0
Total energy input	[thousand GJ]	109.8	24.1	10.0	36.3	2.4	1.4
Total substance input	[thousand tons]	3.1	2.1	0.3	4.6	0.0	1.0
Raw materials	[thousand tons]	2.5	2.1	0.3	4.5	0.0	0.7
Containers and packing materials	[thousand tons]	0.5	0.0	0.0	0.0	0.0	0.3
Water resource input	[thousand m ³]	450.0	10.8	10.9	20.2	1.7	4.6
Greenhouse gas emissions	[thousand tons of CO ₂]	6.4	1.4	0.5	2.4	0.1	0.1
SOx emissions	[tons]	0.0	0.0	0.0	1.3	0.0	0.0
NOx emissions	[tons]	0.0	0.0	0.0	0.0	0.0	0.0
COD emissions	[tons]	0.0	0.0	0.0	0.0	0.0	0.0
Waste quantity from plants	[tons]	145.5	87.3	93.8	85.5	11.0	84.2
Internally recycled quantity	[tons]	0.0	0.0	0.0	0.0	0.0	0.0
Externally recycled amount	[tons]	143.9	87.3	71.6	52.6	8.1	84.2
Final disposal quantity by landfill	[tons]	1.6	0.0	2.4	1.9	1.0	0.0
Emissions of PRTR Act-controlled substances	[tons]	4.5	2.0	0.1	0.0	0.0	0.6

Item	Unit	Nichiyu Kogyo Co., Ltd.	NOF METAL COATINGS ASIA PACIFIC CO., LTD.	NIKKA COATING CO., LTD.	NICHIYU LOGISTICS CO., LTD.	Other domestic total	Overseas total
Production volume	[thousand tons]	1.8	2.9	2.6	-	1.4	28.8
Total energy input	[thousand GJ]	7.4	7.5	11.8	6.4	11.2	359.8
Total substance input	[thousand tons]	1.7	2.3	-	-	-	30.3
Raw materials	[thousand tons]	1.6	1.8	-	-	-	28.8
Containers and packing materials	[thousand tons]	0.1	0.5	-	-	-	0.0
Water resource input	[thousand m ³]	35.0	8.8	0.8	-	-	1,993.4
Greenhouse gas emissions	[thousand tons of CO ₂]	0.4	0.0	0.4	0.4	0.6	18.1
SOx emissions	[tons]	0.0	0.0	0.0	-	-	1.2
NOx emissions	[tons]	0.5	0.0	0.0	-	-	4.7
COD emissions	[tons]	0.1	0.0	0.0	-	-	97.8
Waste quantity from plants	[tons]	20.1	176.8	53.5	-	-	3,318.2
Internally recycled quantity	[tons]	0.0	0.0	0.0	-	-	0.0
Externally recycled amount	[tons]	20.1	176.2	26.3	-	-	950.0
Final disposal quantity by landfill	[tons]	0.0	0.0	0.0	-	-	986.3
Emissions of PRTR Act-controlled substances	[tons]	0.0	0.0	27.9	-	-	-