

Table 10 · Typology of Falsification Cases at Japan Steel Works

Product Groups	Products	Type of Inappropriate Conduct	Number of Cases and Times of Occurrences
Power Product	Rotors, Ring materials	Falsification, fabrication, or misstatement of inspection results and analysis values	341 Cases (1998–2021)
Nuclear Energy Products ^(a)	Disc materials, Head materials	Falsification of dimensional records, falsification or fabrication of test results, false statements in inspections	20 cases (2013–2021)
Cast Steel Products	Valve casing materials, Steam turbine casing materials	Falsification of inspection results, test results and analysis values	12 cases (2007–2022)
Forged Steel Products	Rolls, Forged steel pipes	Falsification or fabrication of inspection results, test results and analysis values	68 cases (2003–2020)
Steel Plate and Pipe Products	Stainless clad steel plate	Falsification of inspection results and analysis values	2 cases (2017, 2020)
Ordnance Product ^(b)	Forged steel materials	Falsification of test results and analysis values	6 cases (2020)

Source: Japan Steel Works, 2023³⁴⁵

Original notes by Japan Steel Works:

(a) Most of the cases were emergency measures that were triggered by sudden events that occurred in the manufacturing process, a finding that was confirmed in the investigation report by the Special Investigation Committee. There were circumstances that would not have otherwise been a problem if they had been reported to or discussed with the customers, but they were covered up without reporting to or discussing about with the customers, which constitutes a deviation from the procedural specifications sought by customers.

(b) There was no deviation from the specifications agreed on with final customers, but instead from the internal control values of M&E, whose customer is our Company (Hiroshima Plant).