

Stack emissions monitoring

Note: This relates to emissions from point sources, not ambient air monitoring.

Parameter monitored	Standard methodology used	Emission point	Detection limit	Is this company accredited for this test?
NO ₂	UNI. EN 13649	Scrubber, boiler	10 µg/m ³	No
SO ₂	UNI. EN 13649	Scrubber, boiler	10 µg/m ³	No
Inorganic acids	UNI. EN 13649	Scrubber, boiler	10 µg/m ³	No
VOC	UNI. EN 13649	Scrubber, boiler	2 µg/m ³	No
Particulate matter	UNI. EN 10169	Scrubber, boiler	10 µg/m ³	No
Heavy metals	UNI. EN 10169	Scrubber, boiler	2 µg/m ³	No
CO ₂	IR sensor instrumentation	Scrubber, boiler	0.01%	No
CO	IR sensor instrumentation	Scrubber, boiler	0.0001%	No