

Attachment 1: Stack emissions monitoring

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

Parameter monitored (e.g. NO _x , SO ₂ , dust)	Standard methodology used (EN or ISO standards preferred)	Emission point (e.g. scrubber, boiler)	Detection limit (include units)	Is this company accredited for this test?
CO	EN 50379-1 and EN 50379-2	Boiler / generator	0 to 10000ppm	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
NO	EN 50379-1 and EN 50379-2	Boiler / generator	0 to 4000ppm	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
NO ₂	EN 50379-1 and EN 50379-2	Boiler / generator	0 to 500ppm	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
CO ₂	EN 50379-1 and EN 50379-2	Boiler / generator	Calculated from O ₂	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
O ₂	EN 50379-1 and EN 50379-2	Boiler / generator	0 to 25 Vol. %	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
SO ₂	EN 50379-1 and EN 50379-2	Boiler / generator	0 to 5000ppm	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Temperature	EN 50379-1 and EN 50379-2	Boiler / generator	-40 to 1200 degC	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Person(s) carrying out the monitoring (a separate table is to be filled for each person carrying out the above monitoring):

Name	Ing. Nicholas Bellizzi
Qualifications (degrees and higher): please list	B.Mech.Eng., M.Sc., Eur.Ing
Warrants (if any): please give warrant number	213