

Attachment 3: Land monitoring

Parameter monitored	Standard methodology used	Detection limit (include units)	Is this company accredited for this test?
PAHs	EN ISO 15009:2013 or equivalent	0.01 mg/kg	No
Mineral oil C ₁₀ -C ₄₀	EN ISO 15009:2013 or equivalent	0.01 mg/kg	No
Total hydrocarbons	EN ISO 15009:2013 or equivalent	0.01 mg/kg	No
BTEX	EN ISO 15009:2013 or equivalent	0.01 mg/kg	No
Arsenic	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Beryllium	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Cadmium	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Chromium	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Mercury	CEN/TS 16175-1:2013 or equivalent	0.03 mg/kg	No
Nickel	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Lead	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Copper	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Selenium	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
Zinc	CEN/TS 16172:2013 or equivalent	0.1 mg/kg	No
PCB	EPA 1668C 2010	10 ng/kg	No
Asbestos	DM 06.09.1994 GU n. 288 10/12/94 All.1 Met. B	N/A	Yes (analysis is subcontracted to an accredited laboratory)
Dioxins and Furans	EPA 1613B 1994-modified + NATO/CCMSI-TEF 1988	1 - 10 ng/kg	Yes (analysis is subcontracted to an accredited laboratory)

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

Name	Cinthya Ribero
Qualifications (degrees and higher): please list	BSc Geochemistry (University of La Plata) MSc Environmental and Petroleum Geochemistry (University of Newcastle)
Warrants (if any): please give warrant number	-