

# Clean fill type 1 and type 2

## Declaration of pollutant levels

### Declaration under section 3(3) of the Environmental Management and Pollution Control Act 1994

I, WESLEY BRUCE FORD, being and as the Director of the Environment Protection Authority appointed under section 18 of the *Environmental Management and Pollution Control Act 1994 (the Act)* do hereby declare in accordance with section 3(3)(a) of the Act, that for the purposes of subsection (b)(i) of the definition of **clean fill type 1** and for the purposes of subsection (b)(i) of the definition of **clean fill type 2** in section 3(1) of the Act, the levels of pollutants are those specified in the table below.

Pollutant	Concentration in fill material mg/kg dry weight
Arsenic	20
Barium	300
Beryllium	2
Cadmium	3
Chromium (total)	50
Chromium (VI)	1
Copper	100
Cobalt	100
Lead	300
Manganese	500
Mercury (total)	1
Molybdenum	10
Nickel	60
Selenium	10
Silver	10
Tin (total)	50
Zinc	200
Tributyltin (reported as Sn)	0.005
Aldrin + Dieldrin	2
DDT + DDD + DDE	2
Bezo(a)pyrene	0.08
Phenols	25
C <sub>6</sub> -C <sub>9</sub> petroleum hydrocarbons	65
C <sub>10</sub> -C <sub>36</sub> petroleum hydrocarbons	1000
Polycyclic aromatic hydrocarbons (total)	20
Polychlorinated biphenyls (PCBs)	2
Benzene	1

Pollutant	Concentration in fill material mg/kg dry weight
Toluene	1
Ethylbenzene	3
Xylene (total)	14
Cyanide (total)	32
Fluoride	300

Dated at HOBART this 31st day of March 2022



Wesley Bruce Ford

**DIRECTOR, ENVIRONMENT PROTECTION AUTHORITY**

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**Environment Protection Authority**

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