



# Victoria Government Gazette

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## Radiation Act 2005

### DECLARATION THAT CERTAIN MATERIALS AND APPARATUSES ARE NOT RADIATION SOURCES

1. I, Fran Thorn, Secretary to the Department of Human Services, acting under section 4(1) of the **Radiation Act 2005** ('the Act'), declare that—
  - (1) the following classes of materials are not radioactive material for the purposes of the Act:
    - (a) radioactive material used as luminous markers in timepieces, safety items and gunsights; and
    - (b) thorium in gas mantles.
  - (2) none of the following items is an ionising radiation apparatus for the purposes of the Act:
    - (a) a television receiver (cathode ray tube);
    - (b) a visual display unit (cathode ray tube);
    - (c) a cold cathode discharge tube; and
    - (d) an electron microscope.
  - (3) a complete domestic smoke detector containing less than 40 kilobecquerel of americium 241 and no other radioactive substance is not a sealed source apparatus for the purposes of the Act.
2. I am satisfied that the ionizing radiation emitted by the classes of materials and the classes of apparatus specified in this declaration do not pose a significant risk to the health or safety of any person or the safety of the environment.
3. This declaration takes effect on 1 September 2007.

Dated 29 August 2007

FRAN THORN  
Secretary  
Department of Human Services

**SPECIAL**