

Government Circular No. 29/70

G.O. Reference No. T.2903/70

ISLE OF MAN

TO WIT.

By His Excellency Sir Peter Hyla Gawne Stallard,
K.C.M.G., C.V.O., M.B.E., Lieutenant Governor
of the said Isle, &c., &c., &c.

IONISING RADIATIONS (Protection of Workers) ACT, 1968

IONISING RADIATIONS (Protection of Workers) (EXEMPTION) ORDER, 1970

I, the said Lieutenant Governor, by virtue of the powers conferred on me by section 6 (b) of the Ionising Radiations (Protection of Workers) Act, 1968, and all other powers enabling me in that behalf, DO by this Order declare:-

1. That any work concerned with the storing, manipulation, maintenance, operation, use or installation of any sealed source or the operation, use or maintenance of any machine or apparatus that emits ionising radiations shall in the instances specified in the Schedule to this Order be exempt from the provisions of the Ionising Radiations (Protection of Workers) Act, 1968.
2. In this Order the expression "sealed source" means any radioactive substance sealed in the container (otherwise than solely for the purpose of storage, transport or disposal) or bonded wholly within material and includes the immediate container or the bonding but does not include any nuclear fuel element or any radioactive substance inside a nuclear reactor.
3. This Order may be cited as the Ionising Radiations (Protection of Workers) (Exemption) Order, 1970, and shall take effect upon the date hereof.

GIVEN under my hand this 27th day of February, 1970.

P. H. G. STALLARD.

Lieutenant Governor.

This Order was approved by Tynwald on 24th March, 1970.

PRICE 4d.

SCHEDULE

Where a possible exposure to ionising radiation arises solely from :-

- (a) any sealed source at or near the surface of which the dose rate of ionising radiations does not exceed ten millirems per hour not being one of a number of sealed sources placed together and whose collective dose rate at or near the surface exceeds ten millirems per hour ; or
- (b) a source other than a sealed source or from any machine or apparatus that is intended to produce ionising radiations or any machine or apparatus (being a machine which emits ionising radiations) in which charged particles are accelerated by a voltage of not more than five kilovolts ; or
- (c) any apparatus intended only for the purpose of receiving visual images sent by television :-
 - (i) when operated at a voltage of not more than 20 kilovolts in the course of its manufacture, repair, maintenance or testing ; or
 - (ii) in any other circumstances, when the dose rate at or near the surface of the apparatus does not exceed 0.5 millirems per hour.

In this Schedule the expression “at or near the surface” means as near the surface as is practicable for the purpose of measuring the dose rate of ionising radiations.