## PTW Safety Checklist No. 28

## RADIOGRAPHY



Other Checklists that may be relevant:		<u>18</u>
Permit Number:		Date:
<b>Rev</b> 3.1	Issue Date: 20/09/2023	Authorised By: PSM

## Caution:

- 1 Checklist #28 is for use with Radiographic inspection equipment only.
- 2 Work inside MHW wellsite flowmeter enclosure use <u>Checklist #31 Working</u> <u>Near a Nuclear Source.</u>
- 3 UT and MPI to use <u>Checklist 18</u>.

## PRIOR TO PERMIT ISSUE:

	Radiographic Testing (RT)	Y	Ν	N/A
4	A site plan has been provided which includes the location of barriers, safety equipment and warning signs.			
5	All radiography work must be conducted in accordance with the current legislation and 'Code of Practice for Industrial Radiography (ORS C7) 2019'. Name the licensed radiographer who is to conduct the test.			
	Name of the NZ Licensed Person:			
6	All personnel in the work area must be registered within the Radiation Protection Act and Regulations, and their ionising radiation exposure is measured and recorded by the nominated radiographer and does not exceed 2.5 mr/hr ( $25\mu$ Sv/hr).			
7	Confirm if UV detectors require isolation in the vicinity of radiography work (previous history of RT affecting UV detectors).			
PRIOF	R TO COMMENCING TASK:			
8	The radiographer must:			
	<ul> <li>Attend all movements of isotopes around the site.</li> <li>Ensure the integrity of the radiation safety barriers and enforcement of restricted access to the controlled area.</li> </ul>			

• Liaise with the PI to update the location of isotopes on site.