Quarterly Checklist

Ohio Administrative Code 3701:1-68-03 (C)(4), *Industrial radiography and irradiation devices utilizing radiation-generating equipment*, requires performance tests and evaluation on the system interlocks, warning lights, and labels at least every 3 months, not to exceed 14 weeks, unless the irradiator has been tagged "not in use".

The checklist below documents the quarterly safety evaluations. A check (✓), OK, Sat, or other appropriate indication signifies a satisfactory compliance with the criteria below. Any unusual or unsatisfactory finding must be commented on and brought to the attention of the IR and the RSOf.

Interlock check - Verify the unit cannot be operated without the door closed when used in stand. Unit shall immediately shut off when the door is opened.

Lights check - Verify the "Ready" and "X-ray On" lights illuminate when the unit is energized and emitting x-rays, respectively. The timer operates properly.

Labels check - The "caution - x-ray produced when energized" labels near the "Start" switch is present.

Tester - Signature or initials of person performing tests. Must be the RSOf staff or an approved user.

Make Model Serial Number

Date	Interlock	Lights	Labels	Comments	Tester

Additional Comments: