ISDH Radiological Health Section

MOBILE/PORTABLE RADIOGRAPHIC MACHINE INSPECTION

1. Facility Registration Number ☐☐☐☐☐☐ 2. Inspector Signature _____ ☐☐☐☐ (code)

3. Inspection Date ☐☐☐☐☐☐ 4. Machine Identification (circle): Certified Noncertified Mixed

Last Inspection Date ☐☐☐☐☐☐ 7. New Owner _____

5. Add this machine ☐ 6. Delete this machine ☐ _____

A. Machine Number	B. Machine Design (use Codes)	C. Location Within Facility	D. Manufacturer	E. Model and Serial Numbers	F. Means of Beam Collimation (circle one)	G. Maximum Machine Rating	H. Utilization Mode			I. Month and Year of:		
						kVp	F	M	P	MFG.	INST.	INSP.
					Adj Cone Dia None Other	mA/mAs						

personnel protection:

8. Exposure Switch Arrangement: On Cord ☐ Cord Length ☐☐ ft. In Shielded Area: Yes ☐ No ☐

*-Explain on Comment Sheet

	Satisfactory	Unsatisfactory	N/A*
9. Exposure at operator's position	9.		
10. Technique chart	10.		
11. Warning label	11.		
12. Technique factors indicated before exposure	12.		
13. Indication of x-ray production--visual at operator position	13.		
14. Indication of x-ray termination--audible	14.		
15. Exposure terminated at preset time, mAs, exposure, pulses	15.		
16. Exposure at zero time	16.		
17. Exposure when "off"	17.		
18. Tube housing assembly stable during exposure	18.		
19. Capable of <30cm SSD	19.		
20. Light illuminance intensity	20.		
21. Phototime mode provided	21.		
22. Phototime mode indicated on control panel when selected	22.		
23. Reproducibility--timer	23.		
24. Reproducibility--exposure	24.		
25. % misalignment of light vs. radiation field	25.		
26. Terminate exposure greater than 1/2 second at any time	26.		
27. Half-value layer	27.		
CERTIFIED UNITS ONLY			
28. Linearity	28.		

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