



INSPECTION OF DENTAL RADIOLOGICAL EQUIPMENT

RADIOLOGICAL HEALTH PROGRAM (907) 334-2107

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FORM MUST BE COMPLETED AFTER ANY EQUIPMENT SERVICE OR INSPECTION WHICH AFFECTS THE TUBE OR IMAGE QUALITY OF THE DEVICE

Note: Minor repairs to devices are not to be listed on this form

PART I. DEVICE STATUS:

ANNUAL SERVICE INITIAL INSTALL REPAIR OTHER _____

PART II. FACILITY INFORMATION:

REGISTRATION NUMBER: _____ Primary dentist license # _____

NAME OF BUSINESS: _____

OR Doing-Business-As: _____

MAILING ADDRESS: _____

CITY/STATE/ZIP: _____

TELEPHONE NUMBER: _____

POINT OF CONTACT: _____

FAX/E-MAIL ADDRESS: _____

PART II. ALL DEVICE(S) MUST BE EVALUATED IN ACCORDANCE TO REGULATIONS (PART F) & MANUFACTURER

RECOMMENDATIONS: The following minimum conditions must be checked for the appropriate device used at a facility (refer to the regulations and/or request a DOH equipment inspection guide). All device parameters must be recorded on a separate document showing each measurement for each device evaluated. Refer to Part III below.

- | | | | |
|--|---|--|---|
| <input checked="" type="checkbox"/> Device is registered | <input checked="" type="checkbox"/> Provider qualified | <input checked="" type="checkbox"/> Quality assurance measurements | <input checked="" type="checkbox"/> Warning label |
| <input checked="" type="checkbox"/> Radiation leakage from source tube | <input checked="" type="checkbox"/> Air kerma emitted | <input checked="" type="checkbox"/> Technique factor | <input checked="" type="checkbox"/> Beam quality (HVL) |
| <input checked="" type="checkbox"/> Aluminum equivalent measurement | <input checked="" type="checkbox"/> Fluoroscopic filtration | <input checked="" type="checkbox"/> Battery charge indicator | <input checked="" type="checkbox"/> Modified components |
| <input checked="" type="checkbox"/> Mechanical support of tube head | <input checked="" type="checkbox"/> Multiple tubes | <input checked="" type="checkbox"/> Source to skin distance | <input checked="" type="checkbox"/> Locks |
| <input checked="" type="checkbox"/> Radiation exposure control | <input checked="" type="checkbox"/> Exposure initiation | <input checked="" type="checkbox"/> Exposure position | <input checked="" type="checkbox"/> Dark room |
| <input checked="" type="checkbox"/> Backscatter shields on handheld | <input checked="" type="checkbox"/> Beam on indicators | <input checked="" type="checkbox"/> Exposure reproducibility | <input checked="" type="checkbox"/> Timer |
| <input checked="" type="checkbox"/> Kilovolt peak | <input checked="" type="checkbox"/> Beam alignment | <input checked="" type="checkbox"/> Device accreditation (CT) | <input checked="" type="checkbox"/> Shutter check (CT) |
| <input checked="" type="checkbox"/> Termination of exposure | <input checked="" type="checkbox"/> Tomographic plane (CT) | <input checked="" type="checkbox"/> Other checks as required | |

PART III. RADIATION PRODUCING EQUIPMENT: Devices requiring installation, evaluation, or preventative maintenance must include the following device identification information and all applicable measurements described in Part II above: Manufacture, Model, Serial Number, and Device Type (such as CT, CBCT, PANO, intra-oral, etc.) **DEVICE PARAMETERS MUST BE RECORDED ON A SEPERATE DOCUMENT SHOWING EACH MEASUREMENT FOR EACH DEVICE EVALUATED. EACH DEVICE MUST STATE A PASS OR FAIL RATING AND ANY CORRECTIVE ACTIONS, IF FAILED. ATTACH ALL DOCUMENTS RECORDING MEASUREMENTS TO THIS FORM.**

PART IV. CERTIFICATION OF QUALIFIED SERVICE PROVIDER/VENDOR/OR INSPECTOR: THIS IS TO CERTIFY THAT, I, THE DELEGATED AUTHORITY, TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL INFORMATION CONTAINED HEREIN, INCLUDING ANY SUPPLEMENTS ATTACHED HERETO, IS CORRECT AND MEETS THE REQUIREMENTS OF THE SUGGESTED STATE REGULATIONS-PART F- PUBLISHED BY THE CONFERENCE OF RADIATION CONTROL PROGRAM DIRECTORS (CRCPD).

PRINT NAME: _____ SIGNATURE: _____

COMPANY NAME _____ Date: _____

COMPANY EMAIL ADDRESS & PHONE # _____