



**6 CCR 1007-1 Part 6, TN 2019-00555:**

Upon review of the adopted document, the Department identified an error in Appendix 6I of 6 CCR 1007-1 Part 6.

**Error:**

Appendix 6I is missing the 'legend' that should be found at the bottom of the table, as seen below:

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**PART 6, APPENDIX 6I: TABLE OF HALF VALUE LAYERS FOR A SPECIFIED kVp AND SYSTEM.**

X-Ray Tube Voltage (kilovolt peak)				
Design Operating Range	Measured Operating Potential	Minimum HVL (mm in Aluminum)		
		Specified Dental Systems \1\	Other X-Ray Systems\2\	Other X-Ray Systems\3\
Below 51	30	1.5	0.3	0.3
	40	1.5	0.4	0.4
	50	1.5	0.5	0.5
51 to 70	51	1.5	1.2	1.3
	60	1.5	1.3	1.5
	70	1.5	1.5	1.8
Above 70	71	2.1	2.1	2.5
	80	2.3	2.3	2.9
	90	2.5	2.5	3.2
	100	2.7	2.7	3.6
	110	3.0	3.0	3.9
	120	3.2	3.2	4.3
	130	3.5	3.5	4.7
	140	3.8	3.8	5.0
150	4.1	4.1	5.4	

\1\ Dental x-ray systems designed for use with intraoral image receptors and manufactured after December 1, 1980.  
 \2\ Dental x-ray systems designed for use with intraoral image receptors and manufactured before or on December 1, 1980, and all other x-ray systems subject to this section and manufactured before June 10, 2006.  
 \3\ All x-ray systems, except dental x-ray systems designed for use with intraoral image receptors, subject to this section and manufactured on or after June 10, 2006.

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**COLORADO**

**Board of Health**

Department of Public Health & Environment

# Administrative Correction - 6 CCR 1007-1 Part 6

The Board adopted this rule in 2019 with the legend present on the table, as seen in the filed redline, but the legend was lost in the filing process.

**Rationale:**

Fixing this error makes it so the rule will reflect what the board originally intended to adopt at the end of 2019, and it will help improve readability for the public.