

**COLORADO DEPARTMENT OF TRANSPORTATION  
NUCLEAR EQUIPMENT DENSITY CALIBRATION CHECK**

CDOT Equipment no.		Serial no.	Gauge no.	Type of gauge (model)
Reference standard count		Standard count total	BACKSCATTER_____ TRANSMISSION_____	Depth
STANDARD COUNT	LIGHT WEIGHT [ BLOCK #1 ] SP. GR. _____ P.C.F. _____		MEDIUM WEIGHT [ BLOCK #2 ] SP. GR. _____ P.C.F. _____	
	BLOCK 1 READINGS		BLOCK 2 READINGS	
		↓	↓	↓
		↓	↓	↓
		↓	↓	↓
Month	Day	Year	Operator	TOTALS
				RATIO