COLORADO DEPARTMENT OF TRANSPORTATION

JOB SAFETY ANALYSIS

Activity Name:Leak Wipe Analysis for Nuclear Gauges			**Activity Number: CPL-5305**	
Activity Description & Purpose: Analysis test for possible Radioactive Source Leak				
Date Prepared: March 31 2009				**PPE Required**
Typical Equipment		**Typical Crew Size:**	**Typical Material**	**Steel Toed Shoes, Gloves, Eye Protection,**
Description	Class Code	(Crew sizes may vary due to different conditions throughout the state).	Description / Class Code	
Ludlum 2929 Test Unit		**1 Radiation Safety Officer**	Am-241:Be (40mCi) Cesium -137 (8mCi) Am-241 Be (100mCi)	

Sequence of Job Tasks	Potential Hazards	Safe Job Procedures	Never
Annual/Biannual	Radioactive Contamination	Handle test samples in accordance with CP-L 5305 and Chapter 800 FMM.	

Notes and Specifications Instructions	Other Related Resources