



JOB SAFETY ANALYSIS

Activity Name: Sample Splitting		Activity Number: CP - 55	
Activity Description & Purpose: Sample transport from receiving area, heating, and splitting to test sample size.			
Date Prepared: April 13, 2007		PPE Required	
Typical Equipment		Typical Crew Size: (Crew sizes may vary due to different conditions throughout the state). 1	Typical Material
Description	Class Code		
See associated test procedure		See associated test procedure	Safety glasses/Hardtoe boots/Heat resistant gloves/Heat resistant apron/Long sleeve cotton shirt
Sequence of Job Tasks	Potential Hazards	Safe Job Procedures	Never
1-Retrieve sample containers for testing.	1-Struck by equipment entering hallway	1-Maintain an awareness of your surroundings at all times.	
2-Transport sample containers to lab.	1-Striking personnel entering hallway with sample cart	1-Maintain a slow "cart speed" when pulling to allow a sudden stop.	Push the cart
3-Prepare samples (load/unload oven)	1-Back injury lifting sample containers.	1-Lift using correct procedures (bend at knees).	Lift with your back
	2-Dropping sample container	1-Lift "old" sample containers from the bottom.	Use container handles ("old" cans only)
	3-Pinched fingers	1-Observe hand/finger placement when lifting or setting-down containers	
	4-Burns	1-Wear all personal protective equipment.	

