

Policy Name:	Section:	Policy Number:
VISITOR / CONTRACTOR SITE SPECIFIC SAFETY CHECKLIST - BUCHANAN	Loss Prevention	2500-50
Effective Date	Originator:	
August 23, 2004	AREA 2 LOSS PREVENTION MANAGER	
	Revised Date:	Review Date:
	4/2/2009	1/11/2011

Carmeuse Lime & Stone Site Hazard Awareness Training

Plant / Mine / Quarry ID Number: **Buchanan - Plant 1 (4402786) Plant 2 (4400064)**

Welcome to Carmeuse Lime & Stone. Your safety during your time with us is our primary concern. You will observe during your stay with us that we take safety very seriously. In order for a safe, accident free stay, all visitors must adhere to the same safety standards as our employees. Due to the hazards of our operations, you must follow all safety rules. We will be happy to provide you with a copy of our safety rules and operating procedures. During your work you will encounter numerous hazards, as this is a heavy industrial area designed to manufacture lime used in several industries. There are numerous hazards you may encounter during the time you are on Carmeuse property.

All visitors will be briefed on both pages (front & back) - place a ✓ mark in front of the items discussed / reviewed

Over the road vehicle operations

- ☐ Maximum speed limit is 15 mph in all areas except the river road between plants 1 & 2 unless otherwise posted. The river road speed limit is 25 mph
- ☐ At no time are haul trucks to move with the bed or tarp in the up position or being closed.
- ☐ Be aware of road conditions and heavy equipment operating in your immediate vicinity.
- ☐ Seat belts usage is mandatory in all vehicles
- ☐ Vehicles and mobile equipment will be chocked as per policy when parked in operational areas
- ☐ Contractors must park in designated areas only
- ☐ Always yield to pedestrians and heavy equipment
- ☐ Plant areas and OTR haul trucks monitor **CB ch 37**
- ☐ Quarry & heavy haul trucks monitor **CB ch 22**

Alarms - signs - postings - directions

- ☐ Obey all alarms, signs, postings, and employee directions.

Mandatory personal protective equipment

- ☐ All Carmeuse Lime & Stone contractors must report with their own PPE which may include but is not limited too:
- ☐ Hardhat & reflective clothing, such as a vest shall be worn per policy.
- ☐ Safety glasses – dark or mirrored glasses are not permitted inside. All safety glasses, including prescription safety glasses must be ANSI 287.1 approved and have side shields.
- ☐ Over the ankle safety toe footwear mandatory
- ☐ Shirts with sleeves required - Long sleeved suggested
- ☐ Long pants mandatory
- ☐ Hearing protection as necessary and when posted
- ☐ Respiratory protection must be worn in dusty atmospheres where posted or when directed.
- ☐ When at working heights and exposed to fall hazards fall protection using a full body harness is mandatory
- ☐ Proper safety procedures must be followed while working on equipment. This includes, but not limited to, properly locking and tagging out energy sources, fall protection, confined space work, hot work, use of cutting goggles and communication

- ☐ VA state law does no permit finger rings to be worn at any time.

Equipment Operation

- ☐ Contractors are not allowed to use or operate any Carmeuse equipment unless a Contractor Indemnity agreement form has been completed. If you need assistance contact your project manager or escort.

Slips and Trips

- ☐ Wet material is slippery - Use handrails when available, watch where you step, and always use caution when walking on wet surfaces
- ☐ Walk around uneven ground or loose stone on catwalks – use three point contact rule exiting heights

Emergencies and Evacuations

- ☐ Contact any employee for emergency aid. Emergency medical services number is 911.
- ☐ In the event of an evacuation, all personnel will meet at the scale house parking area near gate 1.

Smoking

- ☐ Due to the inherent hazards associated with our operations, smoking is only allowed in designated areas. No smoking is allowed in any break room, restroom, office, control room, or mobile equipment at anytime!

Mobile Equipment and Pedestrians

- ☐ Always proceed cautiously as heavy equipment Operators may not see you or your vehicle
- ☐ Headlight usage is recommended for visitor vehicles
- ☐ Unless specifically designed for such purposes, riding on mobile equipment is prohibited
- ☐ Notify equipment operators before you enter an area where they are working. Operator must acknowledge your presence

Injuries, Accidents, & Unsafe Conditions

- ☐ Report all occurrences to your project manager or local plant contact

Policy Name:	Section: Loss Prevention	Policy Number: 2500-58
VISITOR / CONTRACTOR SITE SPECIFIC SAFETY CHECKLIST - <u>BUCHANAN</u>	Originator: AREA 8 LOSS PREVENTION MANAGER	
Effective Date August 23, 2004	Revised Date: 4/2/2009	Review Date: 1/11/2011

Hazard Communication (HAZCOM)

- ☐ De-dust yourself at the end of your visit with low pressure air blowers when available. Do not use compressed air for this purpose at any time
- ☐ MSDS binders are located in both break-rooms and at the warehouse – consult Carmeuse employees for more information.

☐ Plant Hazards - check if applicable

- ☐ All visitors must sign in and out daily at the scale house.
- ☐ Be aware of heavy equipment traffic. Give heavy equipment the right of way at all times.
- ☐ Be aware of the Norfolk Southern main line that passes through the mine site. The crossing at plant 2 near the scale house is off limits to licensed vehicles. Use Route 43 by-pass. Stay off and clear of the N/S tracks at all times.
- ☐ Some machines are automated and may start automatically. Alarms will sound for auto-starts
- ☐ Overhead hazards are prominent throughout the plant, especially at the access road to plant 1.
- ☐ Make eye or radio contact with equipment operator before approaching as the operator may not be able to see you
- ☐ If an emergency is declared, proceed to the designated evacuation area immediately which is the parking area behind the scale house / lab at Gate 1
- ☐ Watch for debris on floors and catwalks, avoid tripping hazards
- ☐ Various areas of all plants are considered off limits as indicated by signs, rails, guards or other access restrictions. Do not enter any of these areas without permission from local management.
- ☐ First aid supplies are located:
 - AED is in the scale house at Gate 1
 - First aid cabinet in each break room & scale house
 - First aid kits in all trucks
 - Eye wash stations at both break rooms & scale house
- ☐ Fire Extinguishers are located throughout the plants and in all the mobile equipment
- ☐ Most power is a 480V, 3 Ph, Delta configuration
- ☐ Respirators are required in designated areas.
- ☐ Documented equipment checklists and work area inspections are required daily for all contractors.
- ☐ Personal flotation devices while working around The James River & mine floors are mandatory.

☐ Quarry Hazards - check if applicable

- ☐ Overhead hazards are prominent throughout the quarry so be aware of your surroundings
- ☐ Do not climb on stockpiles
- ☐ Do not work near the highwall (top or bottom) without proper clearance
- ☐ Unauthorized personnel must evacuate the quarry during blasting
- ☐ Make eye or radio contact with equipment operator before approaching as the operator may not be able to see you
- ☐ If an emergency is declared, go immediately to the parking area at the scale house near gate 1
- ☐ Stay clear of scaling operations.
- ☐ Personal flotation devices while working around water at the mine floor are mandatory.

By signing this document you acknowledge:

- a) You have received this briefing and understand all items contained therein,
- b) A hard hat sticker will be issued when this training is completed. It is required for re-entry without training and is good for current calendar year.
- c) Compliance with any Carmeuse Lime & Stone or government regulation(s) whether listed here or not are mandatory at all times,
- d) Failure to comply with any of the aforementioned can result in contractors being immediately ejected from the site and/or termination of your contract.

Date: _____ Sticker #: _____

Carmeuse Trainer: _____

Trainee's Name Printed: _____

Trainee's Company: _____

Trainee's Signature: _____

Time Spent on Topic: _____

False certification is punishable under section 110(a) and (f) of the Federal Mine Safety and Health Act.