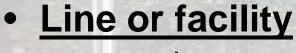


Objectives of The One Call Law

- Reduce contact with underground facilities
- Reduce injuries
- Minimize service interruptions
- Promote public safety
- Protect the environment



Definitions



- an underground conductor or pipe used in providing electric or communication service, or
- an underground pipe used in carrying, gathering, transporting or providing gas, oil or petroleum product, sewage, water or other service to one or more consumers or customers

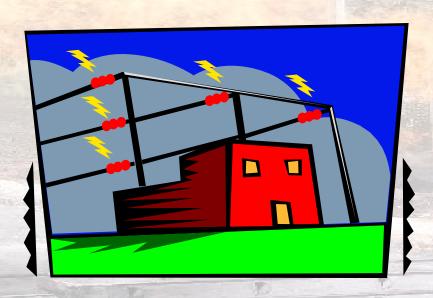




Definitions

Facility Owner

 Public utility or agency, political subdivision, municipality, authority, rural electric cooperative or other person or entity who or which owns or operates a line.





Facility Owner

- Excludes:
 - Person's serving own property through their own lines if no other customers (i.e., individual private facility), or
 - Person's using someone else's line, but only if it only serves them (e.g., rental property).

Pennsylvania One Call System, Inc.

- Toll-free communication system for excavators, designers and others to notify facility owners of intent to perform excavation, demolition or similar work.
- Facility owners use system to notify contractors and designers that lines have been marked.





Know what's **below. Call** before you dig.

POCS

- Assigns serial number(s) to locate request the Ticket
- POCS transmits request to facility owners via computer network, printer, fax or e-mail.
- Facility owner respond to the locate request through POCS
- POCS provides responses to excavator or designer



- Be a member of and give notice/mailing address to Pa.
 One Call includes information regarding where lines are located
- Mark the type and location of underground lines not more than 2 working days from receipt of an excavator's timely request through the One Call System.

Uniform Color Codes

WHITE - Proposed Excavation PINK - Temporary Survey Markings RED - Electric Power Lines, Cables, Conduit and Lighting Cables YELLOW - Gas, Oil, Steam, Petroleum or Gaseous Materials **ORANGE - Communication, Alarm** or Signal Lines, Cables or Conduits **BLUE - Potable Water** PURPLE - Reclaimed Water,

Irrigation and Slurry Lines

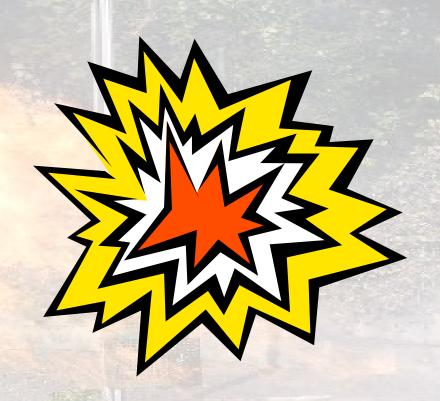
GREEN - Sewers and Drain Lines

Facility Owner Duties

- After marking respond through Pa. One Call
- Responses include:
 - Clear no facilities
 - Conflict. Lines nearby. Direct Contact to follow from facility owner.
 - Marked.
 - Insufficient Information. Do Not Dig.
- Must participate now in pre-construction meetings for "complex projects" Excavation projects that involves more work than can properly be described in a single locate request, or
 - Projects so designated by excavator because of complexity or potential to cause significant disruption to lines, facilities, or the public.

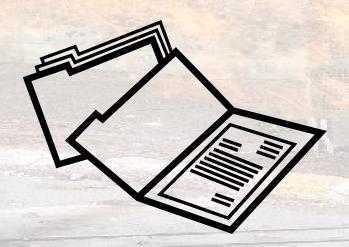
Facility Owner Duties

- Respond to emergency notifications as soon as practical following receipt of notification.
- Emergencies are occurrences involving a clear and immediate danger to life, property or the environment.



Facility Owner Duties

- Submit an incident report to L&I <u>not more than 10</u>
 <u>business days</u> after receipt of notification of damage.
 - Personal injury
 - third party damage
- Facility owners must also comply with requests for information from L&I within 30 days of request.







 Any person who performs excavation or demolition work for himself or for another person.

Excavation

What's below?



- Use of Powered equipment or explosives –
- SAFETY TIP –
 MAKE THE CALL
 IF HAND
 DIGGING!!!!!

- Request through POCS the type and location of underground facilities at the proposed work site within 3-10 business* days before commencing work.
- Request must include specific information to identify the work site.
- If specific information cannot be provided, the excavator must use white paint to identify the location.

- If the excavator plans to work at a large site or at multiple sites, he should collaborate with facility owners including a preconstruction meeting so facility owners may locate lines in advance.
 - Must give notice of the preconstruction meeting.
- Excavators must wait at least 3 business days before scheduled excavation date to commence work.
 - Excavation date must be on or after 3rd business day after notification received by POCS.
 - Must be at least 10 bus. days in advance for complex projects.
- After excavation work commences, the excavator is responsible for protecting and preserving the facility owner's markings.
- If the marks are not preserved the excavator must place a call to POCS for re-marking.





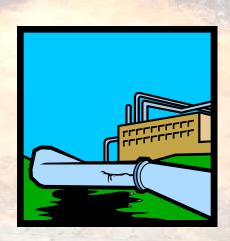
- Exercise due care and take all reasonable steps to avoid injury to or otherwise interfere with lines.
- Within the tolerance zone or if there is not enough information to locate the lines, use prudent techniques.
- New "Horizontal Drilling" – must use best practices published by the HDD Consortium.

- If the facility owner fails to or is unable to mark its underground facilities, the excavator may proceed with excavation as long as he exercises reasonable care and uses prudent techniques.
- Excavators must inform equipment operators of the information received from facility owners relating to type and location of lines and the responsibility to exercise due care and use prudent techniques.

Report to facility

owner:

- Break
- Leak
- Dent
- Gouge
- Groove
- Other damage









 Immediately notify 911 and facility owner of damage if results in escape of flammable, toxic, or corrosive gas or liquid endangering life, health or property.

- If excavator changes the location, scope or duration of the excavation, must request type and location information, through the POCS again.
- If excavator removes its equipment and vacates a worksite for more that 2 business days, must re-notify POCS unless other arrangements have been made directly with facility owners.

- Submit incident report to the Department not more than 10 business days after damaging a facility owner's lines:
 - Personal injury
 - Third party property damage
- Comply with all requests for information from the Department relating to its enforcement authority.

Project Owner Duties

- Timely respond to notifications from excavators.
- Participate in design and preconstruction meetings.
- Install color-coded permanent markers indicating type/location of all laterals installed by the project owner.
 - Where practicable in opinion of PO.



Departmental Enforcement

- Investigate incident reports
 - One call ticket information
 - Work site information
 - Facility owner information
 - Incident information

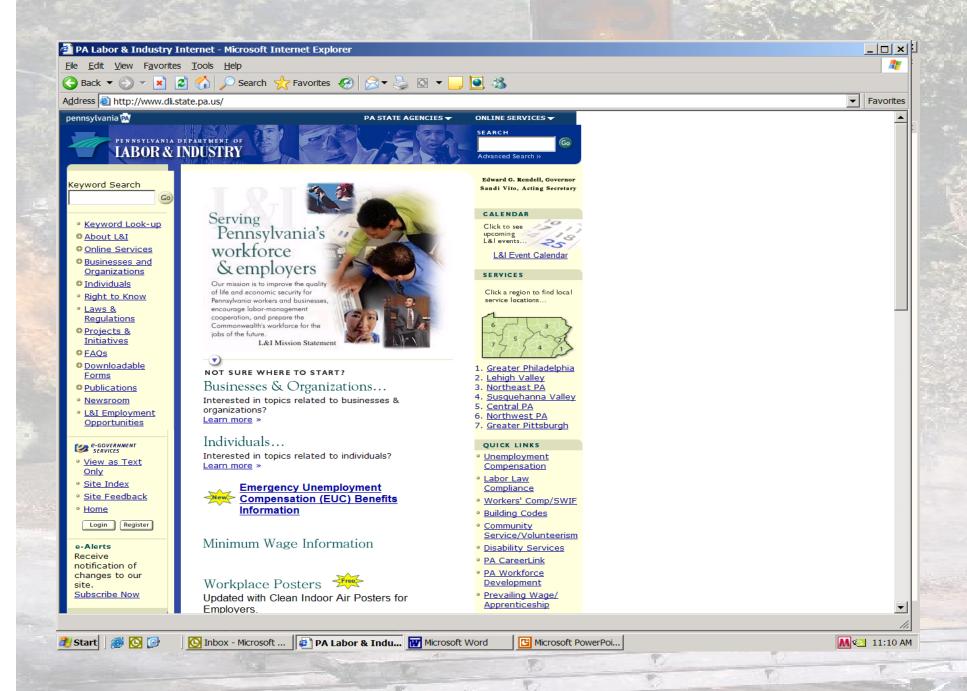


Filing Incident Reports

- On Line –
 www.dli.state.pa.us
- Paper
- Include all relevant information –



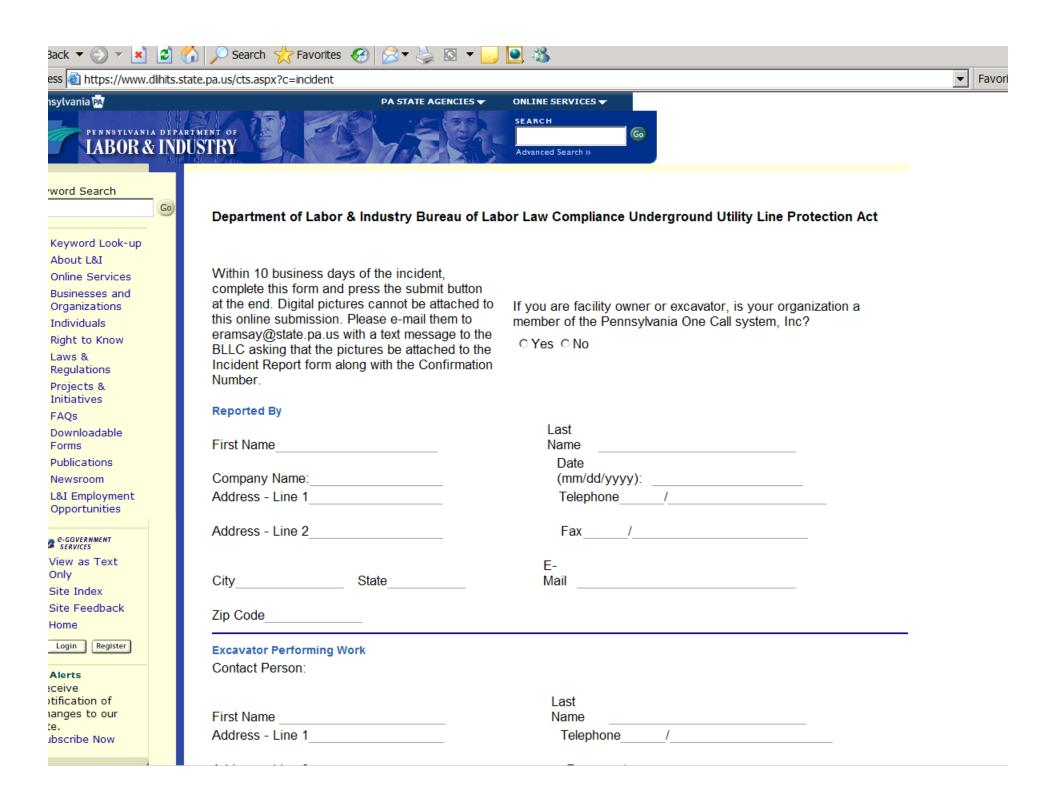








Favori



Within ten business days of the incident, mail or fax to: Enforcement Coordinator is your organization a member of the Pennsylvania One Call System, Inc.? Department of Labor & Industry Bureau of Labor Law Compliance, Room 1301 7th & Forster Streets, Harrisburg, PA 17121 Toll Free 1-800-932-0665 Fax: 717-787-0517 ☑ Yes □ No Date: September 1, 2008 Phone number: Reported By Name John Doe Company ABC Gas Corrisburg Address ABC Gas Harrisburg Fax number: E-mail: Excavator Performing Work
Address
City/State/Zip Bill Si www.state.pa.us, PA Keyword: toll free: 1-800-932-0665 or fax: Phone number Bill Smith Fax number: E-mail: Contact person Nature and scope of excavation: Type of equipment being used: Date and time excavation started: ☐ Yes ☐ Ng Was PA ONE CALL contacted? If so, attach ticket copy. Yes No Was it called in as an emergency? ☐ Yes ☐ No Nature of emergency Did the facility owner respond to KARL? ☐ Yes ☐ No b Address: v please call t What was the response? Date and time of response: Incident Information Facility Name: ABC County Dauphin Municipality Harrisburg Date of incident:8-25-08ime: Address Maple Street City Zip: Facility Use:
Transmission
Service
Other Damage to facility? Yes I No Type of facility: Electric Water □ eramsay@state.pa Gas/Oil Sewer
Other (Explain Other) Communications [] Right of Way: Public Size of facility (diameter). Facility owner's name: Were lines located?

☐ Yes ☐ No ☐ Unknown
Date and time lines were marked: Interruption of service: Yes I No Duration of interruption Start date and time E-mail: e To reach t Was size indicated? ☐ Yes ☐ No End date and time Colored Indicator:
Paint Mark
Arrow
Stake Number of customers affected: Dot Number of customers evacuated: Flag Personal injury? □ Yes W No Number injured? ___ Death? □ Yes W No Number fatalities? _

In the event of damage, did the excavator notify the facility owner? Evacuate/alert resident(s)?

INCIDENT REPORT

CASE NO.: _

DEPARTMENT OF LABOR & INDUSTRY

BUREAU OF LABOR LAW COMPLIANCE

UNDERGROUND UTILITY LINE PROTECTION ACT

If you are a facility owner or excavator,

POCS Serial #:

Service

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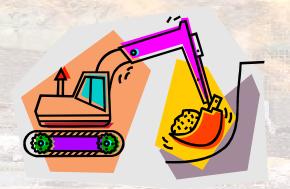
2. If you are a facility owner reporting a hit, was the hit made by a contractor that you give to be a contractor that you are a facility owner reporting a hit, did you hit another facility owner's line? Yes Veo No NiA	ary) north, (2) the ing distance
Yes No □ N/A	ary) north, (2) the ing distance
owner of the line that you'll? Yes	ary) north, (2) the ing distance
Explanation of incident: (Attach extra paper if necessary) Bill Smith was digging and hit a gas line. Provide a detailed sketch of the incident area: (Attach extra paper if necessar To accurately describe the incident, please include the following: (1) direction of no underground utilities, roads, fixed landmarks, etc., (3) location of incident usin landmarks, (4) the location of paint or flags placed by the facility owner and (5) it	north, (2) the ing distance
Provide a detailed sketch of the incident area: (Attach extra paper if necessar To accurately describe the incident, please include the following. (1) direction of no underground utilities, roads, fixed landmarks, etc., (3) location of incident usin landmarks, (4) the location of paint or flags placed by the facility owner and (5) the	north, (2) the ing distance
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underground utilities, roads, fixed landmarks, etc., (3) location of incident usin landmarks, (4) the location of paint or flags placed by the facility owner and (5) the	ing distance
	the distalled
Whom do you represent? Facility ☐ Designer ☐ Excavator ☐ Citizen ☐	
I hereby verify that the statements contained in this Incident Report are true and co- best of my knowledge, information and belief. I understand that false statements are	
subject to the penalties of 18 Pa. C.S.A. § 4904, relating to unsworn falsification to	are made

Auxiliary aids and services are available upon request to individuals with disabilities Equal Opportunity Employer/Program

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Violations

- Failure to be a member of the One Call System.
- Failure to make the call.
- Failure to mark lines after receiving notification through the one call system.
- Failure of a excavator to exercise reasonable care and/or use prudent techniques.



Administrative Enforcement

- Failure to be a member not more than \$500 per day. Each day is separate violation.
- 3 or more warnings in a calendar year penalty not to exceed \$500.
- Property damage less than \$10,000 max fine \$1,000.
- Property damage of more than \$10,000 max fine \$5,000
- Personal injury or death max fine \$10,000.

