

Natural Gas Pipelines Homeowner & **Excavator Safety Guide**



Call before you dig. It's free and it's the law.

Before you dig



Know what's **below**.

Before you start any digging project, dial 811 New Jersey One Call for a utility mark out. It's free and helps protect you **Call before you dig.** from potential injury and unnecessary

expense caused by hitting underground utility lines.

Before starting construction, make sure paint, flags, or stakes from the mark out are in place.



Before you call, information to know:

- Address/Municipality/County
- Physical location of the dig site
- Type of work
- Company information
- Contact information
- Project Team

When should you call?

Call 811 three days prior to any digging **project. Examples:**

- Excavation
- Demolition
- Sidewalk/Curb/Driveway work
- Fence Installation
- Landscaping and more

Risks of not calling:

- Serious injury
- Environmental damage
- Property damage
- Damage to utility lines
- Project delays and repairs
- Civil penalties



Your Checklist

All individuals/companies excavating must :

- ☐ Have a mark out request
- ☐ Call three business days before project start, but not more than 10 business days
- ☐ Begin excavation within 10 business days or the ticket is no longer valid
- ☐ Protect and preserve marks until no longer nescessary
- Obtain a new ticket after 42 business days before ticket is no longer valid
- □ Plan and use reasonable care during excavation or demolition to avoid damages
- ☐ Protect facilities from traffic and other hazards
- ☐ Request mark out for a minimum area to safely accommodate the dig site
- ☐ Hand dig and locate within two feet of the utility line on either side of a mark out before operation of any mechanized digging equipment

Who marks the lines?

- Utilities are responsible for marking out their own lines
- South Jersey Gas uses a third party vendor to perform its utility mark out work.

Utility Color Code

Below is a helpful chart that corresponds to the marks/flags you'll see when a mark out is performed. The color codes relate to the various types of underground utilities. Each colored flag you will see when a mark out is performed represents a different type of undergound utility line.

Color Code

| RED | ELECTRIC | | | | |
|--------|------------------|--|--|--|--|
| YELLOW | GAS, OIL, STEAM | | | | |
| ORANGE | COMMUNICATIONS | | | | |
| BLUE | POTABLE WATER | | | | |
| PURPLE | RECLAIMED WATER | | | | |
| GREEN | SEWER / DRAINAGE | | | | |
| PINK | SURVEY MARKS | | | | |
| | | | | | |

PROPOSED EXCAVATION

Any request received at One-Call Center on a Heliday or Westernd is

TIMEFRAME MATRIX

CALL. Start of the 10 Day tree frame.

WHITE

TIMEFRAME MATRIX

| MON. | TUES. | WED. | THUR | HIL. | SAT | SUT. | MOH. | TUES | WED. | THUR. | FPL. |
|-------|---------|----------|----------|---------|------|-------|---------|----------|---------|-------|------|
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Contact Information

If you damage a South Jersey Gas line:

- 1) Call.....911

 It's the law when natural gas lines are hit
- 2) Call the South Jersey gas leak hotline...... 1-800-582-7060
- 3) Call.....811

INJ One Call:

Request Mark out......811 or 1-800-272-1000
Information...... 1-732-394-3000 or visit
www.nj1-call.org

South Jersey Gas:

Main Office......609-561-9000

Schedule a SJG Safety Presentation:

Call......609-561-9000 ext. 4119

