

# Jemena Gas Network Protection

## No Assets Affected

This information is only valid for 28 days from the date of issue

In reply to your enquiry, there are our records indicate there are **no gas mains** in the vicinity of your intended work, as generally illustrated on the attached map. For an explanation of the map, please see the information below and the legend attachment.

Please note that you have a duty of care to ensure that Jemena gas mains are not compromised or damaged during any future development or construction work.

# **Excavation Guidelines**

It is essential the location of gas pipe/s are confirmed by carefully pot-holing by hand excavation prior to proceeding with mechanical excavation in the vicinity of gas pipes. If you cannot locate the gas main, contact the local depot.

In accordance with clause 34(5) of the Gas Supply (Safety and Network Management) Regulation 2013 (NSW), you should be informed that all excavation, (including pot-holing by hand to confirm the location of pipes) should be performed in accordance with "Work Near Underground Assets Guideline" published in 2007 by the Work Cover Authority.

A copy of this Guideline is available at: <a href="www.safework.nsw.gov.au">www.safework.nsw.gov.au</a>

## **DBYD Administration 1300 880 906**

**Warning:** The enclosed plans show the position of Jemena Gas Networks (NSW) Ltd's underground gas mains and installations in public gazetted roads only. <a href="Individual customers">Individual customers</a>'s services and services belonging to other third parties are not included on these plans. These plans have been prepared solely for the use of Jemena Gas Networks (NSW) Ltd and Jemena Asset Management Pty Ltd (together "Jemena") and any reliance placed on these plans by you is entirely at your own risk. The plans may show the position of underground mains and installations relative to fences, buildings etc., as they existed at the time the mains etc were installed. The plans may not have been updated to take account of any subsequent change in the location or style of those features since the time at which the plans were initially prepared. Jemena makes no warranty as to the accuracy or completeness of the enclosed plans and does not assume any duty of care to you nor any responsibility for the accuracy, adequacy, suitability or completeness of the plans or for any error, omission, lack of detail, transmission failure or corruption in the information provided. Jemena does not accept any responsibility for any loss that you or anyone else may suffer in connection with the provision of these plans, however that loss may arise (including whether or not arising from the negligence of Jemena, its employees, agents, officers or contractors).

The recipient of these plans must use their own care and diligence in carrying out their works and must carry out further surveys to locate services at their work site. Persons excavating or carrying out other earthworks will be held responsible for any damage caused to Jemena's underground mains and equipment. In accordance with the Work Near Underground Assets Guideline published in 2007 by Work Cover Authority, Jemena recommends that you carry out potholing by hand to accurately confirm the location of gas mains and installation prior to commencing excavations.

In case of Emergency Phone 131 909 (24 hours)

Admin 1300 880 906

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SHALLOW-SP



## **Network Mains**

# Proposed New Main (coloured as per kPa) Proposed Isolate (coloured as per kPa) Unknown kPa 2kPa Low Pressure gas main 7kPa Low Pressure gas main 30kPa Medium pressure gas main 100kPa Medium Pressure gas main 210kPa Medium Pressure gas main 300kPa Medium Pressure gas main 400kPa Medium Pressure gas main 1050kPa High Pressure gas main 3500kPa High Pressure gas main

Conduit or Casing

100 PVC Size & Material (see conduit material codes)

>7000kPa Transmission pipeline

Isolated Service - Former Med/High Pressure

Isolated Steel Main -Treat as High Pressure

Critical Main -Treat as High Pressure
(Main coloured as per kPa)

X Exposed Main section

Shallow Main section: see Protection Code below, no code assume no protection

SP. Steel Plate CF. Concrete Encased.

SP Steel Plate CE Concrete Encased PP PE Plate UNK Unknown Type CS Concrete Slab

## **Network Assets**

Siphon

Network Valve

High Pressure Main Line Valve (=>1050kPa)

High Pressure Automatic Line Break Valve (>1050kPa)

Boundary Regulator Set (=<1050kPa)

Distribution Regulator Set (=<1050kPa)

High Pressure Regulating Station (>1050kPa)

## **Annotations**

## Pipe and Conduit Material Codes

NY Nylon NB Nominal Bore - Cast Iron

PE Polyethylene ST Steel

P/PL Plastic (undefined) C/CO Copper

PVC Polyvinyl Chloride

### Pipe code combinations and dimension references

**6NB 50MM NY** 50mm Nylon main inserted into 6 inch (Nominal

Bore) Cast Iron pipe

60MM 32MM NY 32mm Nylon main inserted into 50mm Steel pipe

~1.5 Distance (in metres) of main from Boundary Line (MBL)

MBK Distance in Metres Back of Kerb

MKL Distance in Metres from Kerb Line

MEBL Distance in Metres from Eastern Boundary Line (North/South/West)

MCL Distance in Metres from Centre Line of Road

MFL Distance in Metres from Fence Line