

Gas utility pipeline time extension checklist application

Date:

Identification

Company name:

Name, position and contact information of applicant contact:

Project details

Provide a list of the existing licences or approvals for facilities affected:

Explain whether construction or alteration of the approved gas utility pipeline has commenced. If it has not yet commenced, explain whether it will commence prior to the expiry date of the existing approval:

Noise

Provide a new noise impact assessment, as required under Section 1.5 of Rule 012 if construction or alteration of the approved power plant and other associated facilities will not begin prior to the expiry date of the existing approval, and one or more of the following conditions is satisfied:

- The most affected dwelling(s) as defined by Rule 012 have changed; or
- There are new energy-related facilities that may influence sound levels at dwellings located within 1.5 kilometres of the approved facility boundary.

[Please submit along with your application].

Participant involvement program

Confirm that the participant involvement program meets the requirements contained in Appendix A1 – Participant involvement program guidelines. Describe any concerns specific to the time extension request, raised by directly and adversely affected persons and how the concerns were dealt with or will be dealt with:

Supply a list of contact information for all persons who had been contacted as part of the participant involvement program in a spreadsheet in accordance with the template included in Section 9 of Appendix A1 – Participant involvement program guidelines.

[Please submit along with your application].

Environment

Provide confirmation that the environmental impact assessment or environmental evaluation for the project remains current and do not require updating:

Outstanding directions associated with existing approvals

Provide any available updates on outstanding directions associated with the existing approvals:

Table 1 Substance categories

Substance	Substance category	Code	Priority code
Methane, natural gas with H ₂ S partial pressure ≤ 0.30 kPa.	Natural gas	NG	6

Table 2 Pipe material codes

Pipe material	Code
Aluminum	A
Composite	G
Fibreglass	F
Polyethylene	P
Polyvinyl chloride	V
Steel	S

Table 3 Steel pipe codes (examples only)

Pipe specification	Code	
	Type	Grade
API 5L Grade A	5L	A
API 5L Grade B	5L	B
API 5L Grade X42	5L	X42
API 5L Grade X60	5L	X60
ASTM A53 Grade B	A53	B
ASTM A106 Grade B	A106	B
ASTM A333 Grade 6	A333	6
CSA Z245.1 Grade 241 Category I	Z245.1	241 1
CSA Z245.1 Grade 290 Category II	Z245.1	290 2
CSA Z245.1 Grade 359 Category III	Z245.1	359 3
ASTM A539	A539	N/A *

*Not applicable for ASTM A539.

Table 4 Aluminum pipe codes (examples only)

Pipe specification Aluminum Association Alloy No.	Code	
	Type	Grade*
6063 T1A	6063	T1A
6063 T1B	6063	T1B

If clad aluminum, add C at the end of Grad Code (e.g.) T1AC).

Table.5 Fibreglass and fibre-reinforced composite pipe codes (examples only)

Pipe specification	Code	
	Type	Grade*
Ameron Bondstrand 3000	AMERON	3000
Star Fibreglass 500	STAR	500
Centron 800	CEN	800
Fibrespar 1500 E	FSLP	1500
Hydril ANSI 300	HDLP	300
Flexpipe (ANSI 300)	FPLP	750

Table 6 Polyethylene pipe codes (examples only)

Pipe specification	Code	
Aluminum Association Alloy No.	Type	Grade*
PE 2406 SDR 11	2406	11
PE 3408 SDR 9	3408	9

Table 7 Joint codes

Joint	Code
Thru-Kote Welded	A
Butt Fusion	B
Bonded	C
Flanged	F
Solvent Welded	G
High Energy Welded	H
Crimp Kote	K
Sure Lok	L
Mechanical Coupling	M
Pronto Lock	P
Socket Fusion	S
Threaded	T
Welded	W
Zap-Lok	Z
Twin Lock	E
Triple Seal	R

Table 8 Internal protection codes

Protection type	Code
Uncoated	U
Thin Film	T
Cement	C
Expanded Polyethylene	E
Grouted	G
Free Standing	L

Table 9 Facility codes*

Facility	Code
Compressor Station	CS
Meter/Regulation Station	MR
Meter Station	MS
Pipeline	PL
Regulator Station	RS
Line Heater	LH
Gas Processing Plant	GP
Blind End	BE
Petrochemical Plant	PP
Refinery	RF
Storage Cavern	SC
* If facility code is not set out above, use AER facility code.	

Table 10 Status codes

Status	Code
Abandoned	A
Discontinued	D
Operating	O
Removed	R
To Be Constructed	P
Delete from Licence	X
Not Constructed	N

Table 11 Environment codes

Crossing	Code
Creek	CC
Lake	LC
Overhead	OC
River	RC
Surface (surface line)	SC

Table 12 Pipeline installation codes

Facility	Code
Compressor Station	CS

Table 13 Driver power source codes

Facility	Code
Natural Gas	N
Electric	E

Table 14 Status codes for pipeline installations

Status	Code
Operating	O
Removed	R
To Be Constructed	P
Delete from Licence	X
Not Constructed	N