

# COMMERCIAL SERVICE REQUEST REQUIREMENTS

From: Service Applications

**EDMONTON REQUESTS:** 

13450 149 ST NW Edmonton AB

PH: 780-420-7278 F: 780-420-7474

E: Service.Contracts@atcogas.com

**CALGARY REQUESTS:** 

383 Midpark Blvd SE Calgary AB

PH: 403-2245-7255

E: GasCalgaryServiceApps@atco.com

Thank you for your request to ATCO for a natural gas service for a commercial development. Included in this request package is the Commercial Service Request Requirements details, a Pressure Gas Application with an example and instructions for completion, and our Meter Area Specification Brochure.

Please complete the fields below, the PGA, and provide the requested documents; these should be submitted to the above email address.

Did you know? ATCO provides energy solutions for construction. Examples include: temporary natural gas services and meters, natural gas generator rentals, and natural gas construction heater rentals. If construction energy is required, please notify us early in the planning phase to allow us to work out an optimal solution that will meet your needs.

Please contact us if you have any questions or concerns.

It is very important that you understand our terms and conditions. Please ensure you read the full terms and conditions available on our website: http://www.atcogas.com/Rates/Documents/Customer-Terms-and-Conditions-for-Distribution-Service.pdf.



### Commercial Service Request Requirements

Please provide all pertinent information to your request in the space below. A Contract and Estimate cannot be provided until all information has been received.

Section 1 Information of the Party/Business that will be responsible for payment of the service line installation.

Cell		Fax	
	Site Contact Email		
	Cell		

#### Section 2 Site Information

Civic	Address									
Lot		Block			Registe	ered Plan #				
Rura	l Long Legal Descrip	tion (if a	pplicable)	LSD		QTR	SEC	TWP	RGE	MER
Prop	osed Site Ready Da	te								
	struction Energy Rec ters/ng generators/	-	vice)	Υe	es	No				

If you require multiple meters, please indicate the additional meters required in the table below:

CIVIC ADDRESS OF BANKED METERS	LOAD (CFH/MBH	UTILIZATION PRESSURE REQUIRED



### Commercial Service Request Requirements

CIVIC ADDRESS OF BANKED METERS	LOAD (CFH/MBH	UTILIZATION PRESSURE REQUIRED

#### Section 3 (a) Request Requirements

R	EQUEST TYPE→	NEW		EXISTIN	G SERVICE LI	NE	
REQUIREMENTS↓		SERVICE LINE	ADD OR REMOVE METER	INCREASE GAS LOAD	MOVE METER AND/OR SERVICE LINE		NG BEING SHED AND: REBUILT
DEVELOPMENT PERMIT		YES	NO	NO	NO	NO	YES
TOTAL GAS LOAD (IN CFH /MBH):		YES	YES	YES	IF CHANGING	NO	YES
UTILIZATION PRESSURE (PSI):		YES	YES	YES	YES	NO	YES
PRESSURE GAS AF	PPLICATION (PGA)	YES	YES	YES	IF CHANGING	NO	YES
CERTIFICAT	TE OF TITLE	YES	NO	NO	YES	NO	YES
EXTERIOR BUILDING FINISH:		YES	YES	NO	YES	NO	YES
SCALABLE	SITE PLAN	YES	NO	NO	YES	NO	YES

<sup>\*</sup>SEE NEXT PAGE FOR REQUIREMENT DESCRIPTIONS, PGA FORMS ARE AT THE END

### Commercial Service Request Requirements

#### Section 3 (b) Requirement Descriptions (move banked meter form here)

- 1. <u>Development Permit</u>: issued by authorizing jurisdiction or municipality, complete with all civic addresses and legal land descriptions issued for ALL meter locations
- 2. <u>Total Gas Load</u>: Combined load requirements for all connected natural gas appliances in cubic feet per hour/MBH.
- 3. <u>Utilization Pressure</u>: Pressure requirements downstream of the gas meter in PSI (pounds per square inch). Standard delivery pressure is 0.25PSI (low pressure).
  - a. ATCO may provide, upon approval, elevated pressure at the following levels: 2PSI, 5PSI, 10PSI, 20PSI. Approval is at the sole discretion of ATCO and will be considered based on gas load requirements, distribution pressure and capacity in the area, and appliance requirements. Please include any pertinent documentation if elevated pressure is required (i.e. appliance specifications showing required input pressure). An ATCO representative will discuss whether your project qualifies for elevated pressure upon reviewing your request.
- 4. <u>Pressure Gas Application (PGA):</u> Attached form requesting breakdown of gas load requirements by appliance type. Note, if multiple appliances are required, use one line for appliance type and indicate quantity of appliance where shown. Additional instructions for completing this form to follow.
- 5. <u>Certificate of Title</u>: Current copy of Certificate of Title within last six months. If you do not have a current copy, please obtain one from the Land Titles site at <a href="https://alta.registries.gov.ab.ca/spinii/logon.aspx">https://alta.registries.gov.ab.ca/spinii/logon.aspx</a>.
- 6. Exterior Building Finish: Please indicate the material at the location of riser and meter. This information is used to determine what type of attachments and considerations for installing the riser and meter on to the exterior of the building. Note: it is ATCO policy to install all new meters to the exterior of the building. If a meter is being moved, the new location must be on the exterior of the building.
- 7. <u>Scalable Site Plan:</u> When required, please submit a digital copy of a scalable site plan with all the following requirements below.

<ul> <li>Scalable mechanical site plans (M1 &amp; M2)</li> </ul>	Power/Telecom Pedestals
North Arrow	<ul> <li>Building footprint respective of property boundaries</li> </ul>
<ul> <li>Proposed exterior gas meter location(s)</li> </ul>	<ul> <li>Proposed gas service alignment(s)</li> </ul>
<ul> <li>Retaining walls</li> </ul>	<ul> <li>Interlocking pavement/ concrete and paved areas</li> </ul>
Stairs, ramps	Parkade footprint
<ul> <li>ALL underground utilities</li> </ul>	<ul> <li>Location of Utility Right of Ways and Easements</li> </ul>

#### Section 4 Additional Information

- ATCO will review your request and preliminary alignment to determine scope. Please note: ALL information that
  is requested must be supplied before a contract and estimate can be drafted and sent for approval. A finalized
  alignment and service size is also required prior to sending any approval requests. Typically, the service size will
  be 42mm or 60mm. However, if this is not adequate for the scope of your project, then our Engineering group
  will be involved for the design and estimating of the service line(s).
- Prepayment in the amount of the estimate will be required at the time of the contract being signed and processed. The cost list is an estimate only; the final cost charged will be based on the actual installation and these charges will be detailed in the invoice that is sent to you.



#### **Completing the Pressure Gas Application Form**

Standard delivery pressure is considered 0.25PSIG; if any pressure above this is required, please indicate that on this form in addition to your application. Please note that your application for elevated pressure must meet ATCO Gas requirements and is approved at the sole discretion of ATCO Gas.

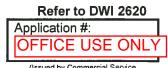
Please complete the attached form – page 4 to 5 of this document – as follows. Example page is included on page 2 to 3 of this document. The form is a writable electronic document – please complete the specified fields online and return as PDF.

- 1. On the first page of the form (page 4 of this document), enter your project information in the section at the top titled "Customer Information". This includes the following:
  - a. Your business name and project name entered on the same line separated with a "/"
  - b. Service Address the site for which you are applying for gas service/elevated pressure to.
  - c. An office contact and phone number
  - d. A site contact and phone number
  - e. The business mailing address can be entered on the second page of the form page 5 of this document. All other information entered under "Customer Information" on the first page of the form, will carry over to the second page of the form.
- 2. Next, enter the gas load breakdown and pressure requirement under "Site Requirements" also on the first page of the form page 4 of this document.
  - a. Utilization pressure please indicate the house line pressure required in PSI. Please ensure this information is communicated to your gas-fitter or plumber.
  - b. Enter each appliance on a separate line. If you have multiples of the same type of appliance, and they require the same gas load, only one line is required. Enter the quantity and the load per appliance and the summary will calculate automatically for you in the Load Sum column. If you have multiples of the same appliances, but they have different loads, please use separate lines for each. Please select the type of load for each appliance (heat or process) and the status of the appliance (whether it is existing equipment, if it is new, or it will be added in the future). Please also enter Y for yes or N for no to indicate if an appliance is seasonal or not. Make sure to enter the load for each appliance as BTU/hr; equivalent would be the CFH value x 1000.
  - c. The total load required will calculate automatically and will also show the CFH value. Please compare to your records and ensure that the information matches.



#### \*\*\*\*\*EXAMPLE ONLY\*\*\*\*\*

# PRESSURE GAS APPLICATION



(Issued by Commercial Service Applications personnel Only)

	Customer/Project Name						yy-mm-dd):	
	YOUR BUSINES Service Address:	S NAME AN	ID NAME OF	- YOUR PI	KOJECI		tion Centre:	Plant #:
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ati a	ADDRESS WHE	ERE PRESS	URE GAS IS	S REQUIR	Site ID	):[		
Customer Information						OFFICE	USE ONLY	
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	Pressure:	psi				psi D	iameter (mm):	
	Customer Requested	<b>←</b>	HOUS	SE LINE PR	RESSUR	RE NE	EDED	
	Utilization Pressure:		psi L		**Load (B	Til/he\	Sanaana!	
	*Appliance/Equipment	Type (Heat, Process)	Status (Existing, New, Futu	re) Quantity	Per Appli		Seasonai (Y/N)	Load Sum
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	*Appliance (e.g.): UH - UI HWH - Hot Water Heater				TU - Roof To	p Unit,		
	**1 million BTU/hr = appre			mandap r m o m	Total app	liance lo	ad (BTU/hr):	0
	1000 BTU/hr = approx.						e load (cfh):	0
	Additional Information:							
	Additional information:							



## PRESSURE GAS APPLICATION

Application #:	
PFM	П
INSTRUMENT	$\overline{X}$

NOTE: This form is to be used where a service pressure greater than 0.25 psi (1.72 kPa) is required.

7,0	Customer/Project	Name:				Ť		• •		Date (y)	/-mm-d	d):		
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	Service Address:	Address: THIS AREA WILL POPULATE WHEN INFORMATION IS ENTERED ON								Operati	on Cen	tre:	Plant #:	
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lat	will be corrected	d for flow	ing tempe	rature	and pre	ssure	. This ap	plication i	s sub	oject to a	approv	al by 1	the Corpor	ation.
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ဝ်	ATCO Gas Repres	sentative:	· · · · · · · · · · · · · · · · · · ·			Sign	ature:	Date (yy-mm-dd):						
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Routing: Originator > HUCC or Distribution Foreman - Service & Reg Shop > Stores, Electronics & Instrumentation, Reg Shop/Pressure Control & Welding shop



# PRESSURE GAS APPLICATION

Refer to DWI 2620	
Application #:	
1	

(Issued by Commercial Service Applications personnel Only)

	Customer/P	roject Name:	:							Dat	e (yy-mm-dd):	
er	Service Add	ress:								Ope	eration Centre:	Plant #:
<b>Customer</b> Information										Site	ID:	
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	Site Contact	:					Phone	):		Cla	ssification:	
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	1000 BTU/	hr = approx. 1	l cfh						Tota	al appli	ance load (cfh):	
	Additional Ir	nformation:										



## PRESSURE GAS APPLICATION

Application	#:	
	PFM	

**INSTRUMENT** 

NOTE: This form is to be used where a service pressure greater than 0.25 psi (1.72 kPa) is required.

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	Customer/Project Name:									Date (yy-mm-dd):					
	Service Address:									Operation Centre:			Plant #:		
ion										Service Order #:					
lat	Site Contact: Phone:									Load:					
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lnfe	Mailing Address:									Account #:					
mer	Type of Facility:														
Customer Information	System Pressure Max				Min				L Customer Requested Jtilization Pressure						
	Main Size		psi				psi	Service New			Porr	manent	psi		
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	Service Size & Material														
Originator	I hereby apply supplied by AT will be correcte	CO Ga	as, a contributi	ion m	ay be red	quired ir	n advar	ce. If this	applic	ation i	is appı	roved,	the metere	d gas	
rigin	Applicant: Signature:										Date (yy-mm-dd):				
Ō	ATCO Gas Representative: Signature:							Da			Date (	Date (yy-mm-dd):			
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	Regulator Inlet Pressure			osi	Relief:					Catalogue #:					
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Routing: Originator > HUCC or Distribution Foreman - Service & Reg Shop > Stores, Electronics & Instrumentation, Reg Shop/Pressure Control & Welding shop