

## **Application Form** Large Water Users 50mm Dia. Or Greater

Please submit completed application form and applicable supporting documentation to the Chatham-Kent Utilities Commission (CK PUC) at ckpuc@chatham-kent.ca.

Type of Application	n										
Greenhouse/Agricultural □		Commercial/Industrial/Institutional							Multi-Reside	ential	
<b>Property Informat</b>	ion										
Name (Business/Owne	ant)										
Location (Address/Rol	r)										
Telephone Number				Email							
Water Service Information (mm)											
Existing Service Size				Requ	Requested Service Size			е			
Existing Meter Size				Requ	Requested Meter Size						
Building Information (ac or sq.ft)											
Existing Size			New Size					Exp	oansion Size	;	
Water Flow Information (please provide Average flows in L/sec)											
Existing Av Flow			Reques	sted Av F	low						
Water Flow Information (please provide Max flows in L/sec)											
Existing Flow	T T		uested F	low	Ultim			timat	te Flow Req	uest	
Storage Capacity (Tank or Reservoir) (m3)											
Reservoir/Tank Size		Unused Portion of Reservoir/Tank Size									
Fill Times (00:00:00 am/pm)		Start			S			top		Į.	
Bunkhouse/Emplo	yees/l	Multi-	-Reside	ential U	nits						
Number of beds		Numb	er of Em	ployees		Number of			Units		
Complete Description of Work (please include hours of operation and days per week)											
Number of days per week - Hours per day -											
Important Information											

- It is understood that all works will be completed at the at the expense of the applicant.
- CK PUC will determine the maximum water flow in L/sec the applicant can draw from the distribution system. The applicant may be required to install a Rate-of-Flow Control Valve System set to this maximum flow which will be monitored by the CK PUC. The Rate-of-Flow Control Valve System reduces the peak water demand on the water treatment plant and water distribution system.
- Applicant to provide copies of drawings showing site plan with details and desired location for the Rate-of-Flow Control Valve System
- This Application for Rate-of-Flow Control Valve System will be examined with the aid of a hydraulic model to see if there is sufficient unreserved capacity to support the development with regard to municipal water availability and plant capacity. Please note that granting of water delivery capacity is contingent on the following conditions:
- That the applicant provide and implement an automatic rate of flow control system that will regulate total water inflow into development at a rate not exceeding the approved demand in L/sec by the CK PUC:
- That it is the responsibility of the applicant to determine the water requirements of its operation and complete the application accordingly. The CK PUC and its agents accept no responsibility for the estimation or determination of individual water requirements:
- That if the maximum draw from the water distribution system is not used for the majority of each and every day, the total volume used will be re-evaluated and your capacity will be adjusted accordingly;
- That the CK PUC retains the right to enter onto private property to ensure that the above conditions have been complied with.

Required Supporting Documentation (Failure to provide all documents may result in application rejection)									
□ Servicing Drawing of Proposed Connection(s) (required for all commercial, industrial, institutional, agricultural, greenhouse, multi-residential apartment building and townhouse developments)									
☐ <b>Water Servicing Brief and Calculations</b> (required for all commercial, industrial, institutional, agricultural, greenhouse, multi-residential apartment building and townhouse developments)									
☐ <b>Hydrant Flow Testing Report</b> (required for all commercial, industrial, institutional, agricultural, greenhouse, multi-residential apartment building and townhouse developments)									
Declaration of Applicant									
By Signing this application, you agree that the proposed work shall be done in accordance with this application and in accordance with the information submitted.									
This application is based on the understanding that a formal agreement may be executed. Further, should the applicant be granted access to the municipal water system, while abiding by the conditions imposed in a signed agreement, then the applicant shall mutually agree upon a time limit to implement and construct the proposed water service to the development from the date of the formal agreement.									
Applicant's Signature:	Date:								
Office Use Only									
Approved Flow:(L/sec) Approved By:	Date:								
Rate of Flow Required (Yes / No) Agreement Required (Yes / No)									
Sewer Use Agreement Required (Yes / No)									
Comments:									