

Utilities

electric · stormwater · wastewater · water 700 Wood Street PO Box 580 Fort Collins, CO 80522

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Application for Credits to Wastewater Billings For Evaporative Loss from Cooling Towers- Non-metered

Pursuant to Fort Collins Municipal Code and Charter, Chapter 26, Utilities, section 26.279; allows the following for verified credit associated with evaporative loss, as approved by City Council. Service charges; categories (4) c. for evaporative loss in a specific industrial process that was in operation as of September 1, 2012, and that is served by a water meter four (4) inches in size or greater, a method for calculating the amount of evaporative loss may be used to reduce the customer's wastewater volume from the amount that would otherwise be determined based upon water use, provided that such method must be reasonably satisfactory to the Utilities Executive Director and must be based on generally accepted methods determined to accurately and reliably predict the rate and amount of such evaporative loss.

Please complete the followapplication to your Key Ac	ving application, review the detailed requirements, and return	the
• • • • • • • • • • • • • • • • • • • •	Customer Account Name:	
Utility Account Number:		
Describe the processes or c	peration conducted on the premises:	

Please fill in the green cells below as system inputs for the calculation model.

System Inputs		
Total Plant Cooling Capacity		Tons
CWP Flow Rate		GPM
CT Range		°F
Variable Charge (per 1,000 gallons)	\$3.1047	http://www.fcgov.com/utilities/business/rates/wastewater



TERMS OF APPLICATION FOR EVAPORATIVE LOSS ADJUSTMENTS

The evaporative losses are from cooling systems installed prior to 9/1/12 which only serve physical structures built prior to 9/1/12.

Calculation modeling is only applicable for customers with a 4" water meter or greater.

Fort Collins Utilities reserves the right to inspect the facility in the future to determine if a meter can be installed without significant investment in additional plumbing infrastructure. If required, sub- metering would be at customer expense.

Fort Collins Utilities will determine the evaporative loss credit to be applied and will provide the calculation to the customer. This credit will be figured on an annual basis, with an average monthly flat rate credit applied to the wastewater bill. Fort Collins Utilities reserves the right to change the calculation in the future as new information becomes available.

If the cooling towers are replaced in the future, customer must notify Fort Collins Utilities in advance or

Credits to Wastewater Billings Procedure Procedures for inside City Retail Customers

Customer obtains the "Application for Credits to Wastewater Billings" packet from Fort Collins Utilities, 700 Wood St., Fort Collins, CO. 80521 or available at www.fcgov.com/evap-credit

- Fort Collins Utilities "Application for Credits to Wastewater Billings"
- A copy of Ordinance 036,2010
- A copy of the calculation model populated with system inputs given by customer (will we have this data prior to the application?.



It is the customer's responsibility to review the Ordinance to determine if the process would be beneficial in their particular situation/circumstance. For questions, call Sharon Held or Tiana Smith (970) 221-6700.

It is possible that inconsistent water usage on an annual basis may make it impossible to estimate the monthly credit using the calculation model.

Customer is responsible for understanding how their wastewater bills will be calculated. (Sec. 26-280. Determination of user rates; annual adjustment, Chapter 26 of the Fort Collins Municipal Code and Charter), http://www.colocode.com/ftcollins/municipal/chapter26.htm#sec26d280. Section 26-219 of the Municipal Code allows for City staff to inspect the equipment and facilities of any user at any reasonable time to ascertain compliance with applicable ordinances, rules and regulations.

Customer submits completed application and sends to Fort Collins Utilities. A Key Accounts Representative is assigned to each customer and will assist the customer through the process.

Fort Collins Utilities Key Accounts make two copies of the completed application, one copy is retained by Fort Collins Utilities and the other copy is furnished to the customer to take to their appointment with plumbing plan examiner.

The Fort Collins Utilities Key Accounts Representative provides a letter to the customer notifying them of approval to participate in the Evaporative Loss Program with effective date, or denial of the application with explanation. A final decision will be provided to the customer within thirty (30) days of submission of the application. If additional information is requested of the customer and is not provided to the Utility within thirty (30) days of the request, the application will be considered void.