WTD Customer Portal

Component Agency Electronic Reporting

Presented to MWPAAC's Rates and Finance Subcommittee May 2, 2019

Creation of an Electronic Reporting Web Site for Quarterly Reporting:

- Replaces manual forms completed by Component Agencies for quarterly reporting
- Website could provide training
- > Input form could filter for errors
- Site could provide online help and instructions
- > Other features could be added as desired

Status Update:

- After some delays in 2016-2017, Portal Project back on track in 2018
- Budget \$150,000
- New project manager assigned
- New team formed
- Revised schedule developed
- Microsoft Azure is the framework
- User logins must be made through Microsoft accounts
- Site is cloud-based
- Users can fill in the form or upload a formatted Excel spreadsheet

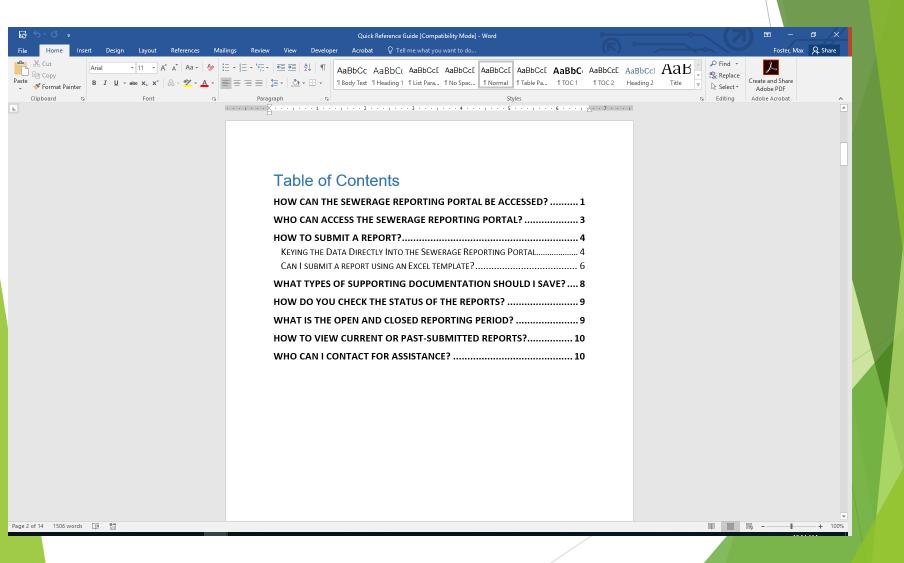
We Have a Portal

WTD Customer Portal

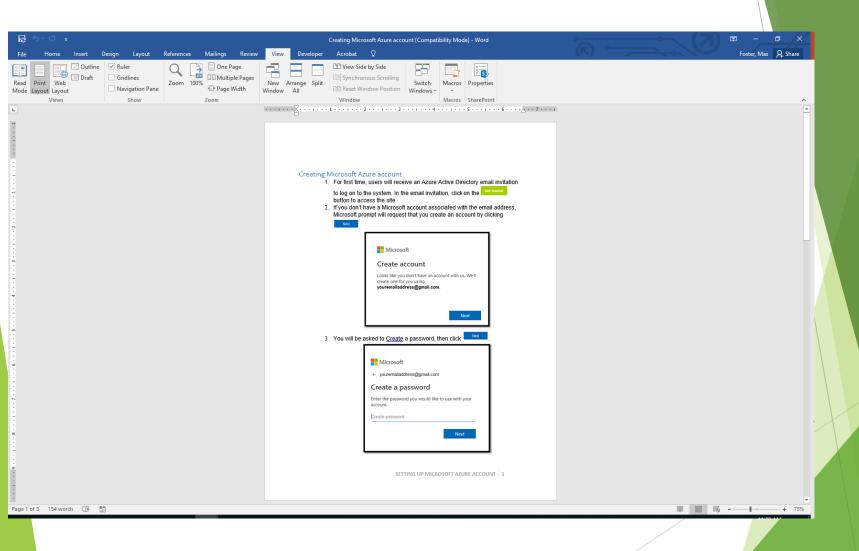
Quarterly Report Entry

Reporting Agency: Report Prepared By: Quarter End Date: Upload quarterly data as XML	City of Ravensdale Lauren Ipsum Mar. 31, 2015 Upload attachment	Attachments: Q1 2015.xls remove
Total Customer Billings		
Total Customers Billed:	13294	
Residential Customers		
Residential Customers Billed:	8370	
Customers with sewage disposed outside KC:	0	
Net Single Family Residential Customers:	8370	(calculated)

We Have a Quick Reference Guide



Users Need a Microsoft Account



Users Can Upload Reports

Users need to upload the quarterly report using the Excel template format.

Excel template allows users to key the report on one spreadsheet tab and automatically save the information corrected formatted

for CSV upload in another tab.

King County		Quarterly Report of Sewerage Customers			
	Reporting Agency	Account Humber	Phase	Querter Ending Date	
	Repart Prepared by (email address):	Title	Submitter Comments:	Date Submitted	
ltem	Darcriptina	Bare	Adjustments	Tatal	
	Tutal Souorago Curtumors				
	Tatal curtamors billed far sour age services as af		7		
1	Lart day of quarter"				
	Residential Customers				
_	Single family rezidential curtamers billed for		1		
2	somoragosorvicos as aflast day af quartor"				
	Curtamers what es euerage is dispased of autside				
3	King County area by a government agency not under				
	contract with King County				
1	Netzingle family rezidential curtamers				
	(Line 2 - Line 3)				
5	Outride King County boundaries (Line 3 × 1.25, for applicable jurisdictions)		#N/A		
	applicable jururdictions) Total single family residential customers to be billed				
•	(Line 4+ Line 5)				
	Residential Curtumer Equivalents				
			1		
7	Total water consumption (cu.ft) based upon meter readings during quarter for customers billed other				
	than zingle family rezidential curtamers"				
	chansings raining residencial customers				
	Water consumption where sowerage is metered				
,	Water not entering anitary facilities of customers				
	Water consumption for customers whose sewerage is				
10	dirpared of outride King County area by a				
10	quvernment agency nut under contract with King				
	County				
11	Other deductions				
<u> </u>	(Explain by attachmentrif necessary)				
12	Total de ductions				
	(Line 8 through 11)				
13	Adjurted water consumption (Line 7 – Line 12) (cu. Ft.)				
-					
14	Motorodzouorago flau (cu. Ft.)				
	Tatal consumption for sour charge purposes				
15	(Line 13 + Line 14) (cu. Ft.)				
16	Rozidontial curtamor oquivalents				
16	(Line 15 divided by 2,250 cu.ft.)				
17	Tatal curtamor oquivalontr				
	(Line 16)				
Hote	s":				
			basis, should use this form, in		

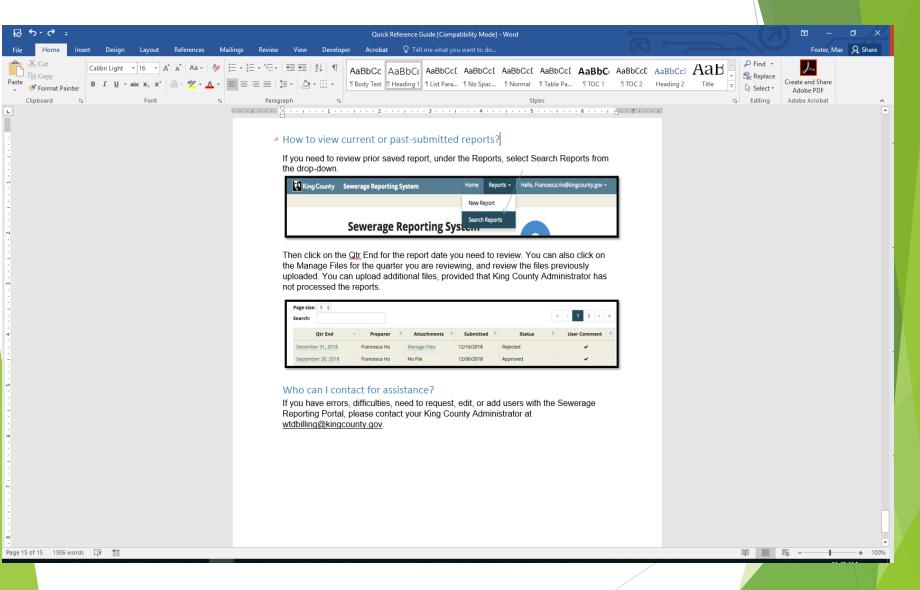
Other Uploads

Users can upload supporting files:

Item(s)	Supporting Documentation Needed
1-6	List of all customers by service address, type of customer (residential or commercial) and treatment provider (King County or other).
7	Water consumption by each customer billed in the quarter other than single family residents and multifamily complex counted as single family residents.
8	Water consumption by each customer with metered sewage.
9	Documentation supporting, by customer, water not entering sewerage system.
10	Water consumption by each customer billed in the quarter other than single family residents whose sewage is not treated by King County.
11	Documentation supporting deductions by customer.
14	Metered sewage flow by each customer with sewage.

Uploads are optional, but this information needs to be available for the next billing review.

Agencies Can Review Past Reports



Where Do We Go From Here?

- Correct problems with logins
- Support Industrial Waste billing
- Add historical data
 - Need at least six years
 - What to do with old PDFs?
 - What to do with old hard copies?
- Add ability to print submitted reports
- Get feedback from component agencies on the portal

Questions?

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