



Notice of Public Works Committee Meeting

AGENDA

PUBLIC WORKS COMMITTEE - CITY OF FALLS CITY, OREGON

Meeting Location: 320 N Main Street, Falls City

Meeting Date: Thursday, December 20 2018 7:00 PM

Posted on December 9, 2018

1. Call to order

Roll Call: Chair Jennifer Drill ___ Mayor Gordon ___ Mike McConnell ___ Guy Mack ___
Mitchell Padilla ___ Tony Meier ___ Cliff Lauder ___

2. Pledge of Allegiance

3. Motion to adopt the entire agenda

4. Consent Agenda: Motion Action Approving Consent Agenda Items

- A. Public Works Committee Meeting Minutes October 18, 2018 (p. 1)
- B. Public Works Committee Meeting Minutes November 15, 2018 (p. 2-3)

5. Public Comments: Citizens may address the Committee or introduce items for Committee consideration on any matters. The Committee may not be able to provide an immediate answer or response, but may direct staff to follow-up on any questions raised. Out of respect to the Committee and others in attendance, please limit your comment to five (5) minutes. Please state your name and city of residence for the record.

6. Old Business

7. New Business

- a. Leak Adjustments (p. 4-8)
- b. Backflow Testing (p. 9-18)

8. Correspondence, Comments and Ex-Officio Reports

- a. Next Public Works Meeting will be held January 17, 2018 at 6:30 pm.

9. Adjourn

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City of Falls City
Public Works Committee Meeting Minutes
Thursday November 15, 2018 7:00 PM
Meeting Location: 320 N Main Street, Falls City

Committee Members Present: Councilor Cliff Lauder, Councilor Tony Meier and Guy Mack.

Staff Present: None

- 1) **Roll Call**
Meeting cancelled due to no quorum. Absences included; Chair Drill, Mayor Gordon, Mike McConnell and Mitchell Padilla.

- 2) **Committee Announcements, Comments and Ex-Officio Reports**

Next Public Works Committee meeting: Thursday December 20, 2018 at 6:30 PM.

_____ **PW Committee Chair Drill**

Attested: _____ **PW Committee Member**

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City of Falls City
Public Works Committee Meeting
Thursday October 18, 2018, 7:00 p.m.
Meeting Location: 320 N Main Street, Falls City, OR 97344

Committee Members Present

Tony Meier, Michael McConnell, Mitchell Padilla, Chair Jennifer Drill, Cliff Lauder, Mayor Gordon, Guy Mack.

Chair Drill called the meeting to order at 7:02 PM

1) Call to Order

Chair Drill took roll call. All members present.

2) Pledge of Allegiance

Chair Drill lead the Pledge of Allegiance.

3) Motion to Adopt the entire agenda

A motion was made by Mayor Gordon and seconded by Committee Member Meier to adopt the entire agenda. Motion carried 7-0-0 Ayes. Jennifer Drill, Tony Meier, Michael McConnell, Mitchell Padilla, Mayor Gordon, Cliff Lauder, Guy Mack.

4) Consent Agenda: Motion Action Approving Consent Agenda Items

A. Public Works Committee Minutes September 20, 2018

A motion was made by Committee Member McConnell and seconded by Committee Member Padilla approving Consent Agenda items A. Motion carried 7-0-0 Ayes. Jennifer Drill, Tony Meier, Michael McConnell, Mitchell Padilla, Mayor Gordon, Cliff Lauder, Guy Mack.

5) Public Comments - None

6) Old Business

A. Wastewater Project

Mayor Gordon updated Committee on the Wastewater Project. A primary appraiser has been approved and costs of project have risen due to change in location and increased cost of construction. City is working with nearby property owners to obtain easements to the Little Luckiamute River.

7) New Business

A. August Backflow Testing

Results from the September testing were submitted. A total of 307 devices have been tested with 202 passing and 105 failing. This is approximately a 33% failure rate. Many of the failures were minor usually involving sticking springs. An additional 108 devices remain to be tested.

Committee was presented with three options to consider:

1. City to obtain a licensed plumber to repair or replace devices and create a loan fund to allow customer to pay off loan over six, nine, or twelve months.
2. Discuss with Public Works other options; Ordinance change, cross connection program, removal of devices and use them where required by ORS regulation.
3. Unless service is high risk, give customer a time limit to remove device or have water shut off.

General consensus was for options 1 or 2 with modifications:

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A. Committee Member McConnell suggested that when devices fail that the property owner be given the option to Waive ownership and have City correct the problem or have a licensed plumber repair or replace the device at their, the property owners, expense.

B. Committee Member Meier suggested the City obtain ownership of devices so City can repair or replace. This would require property owner consent.

C. Committee Member Lauder thought the City should gather additional information on the costs to repair or replace devices to make a better informed decision.

D. Committee Members Padilla and Committee Member Mack favored City ownership with the ability to repair or replace with Public Works staff, with concurrent raise in Backflow rate.

E. Chair Drill backed either option 1 or 2 and stressed the need to resolve this situation.

F. Mayor Gordon informed Committee that more legal and logistic information is needed and is being pursued by City Manager and Staff. He suggested Committee should delay any decisions until City Manager Corthell could present this information at the November meeting.

Committee also discussed whether the City could obtain Easements to devices.

8) Correspondence, Comments and Ex-Officio Reports

A. Next Public Works Committee Meeting will be held November 15, 2018, 7:00 pm.

B. Committee Member Padilla informed the Committee that because of business and family concerns that the December meeting would be his last. Committee will miss his expertise and service to the City.

C. Chair Drill asked if there was any new information on the 'Notification of proposed land use action and request for comment' for property owned by Mr. David Gibbel at 20850 Parry Road. Committee Member Mack informed Committee that no initial decision has been made to his knowledge.

9) Adjourn

A motion was made by Committee Member Mack and seconded by Committee Member Mitchell to adjourn the meeting. Motion carried 7-0-0. Ayes: Michael McConnell, Mitchell Padilla, Jennifer Drill, Tony Meier, Mayor Gordon, Cliff Lauder, Guy Mack.

The meeting was adjourned at 7:42 PM.

_____ Public Works Committee Chair Drill

Attested: _____ Public Works Committee Member

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AGENDA REPORT

TO: PUBLIC WORKS COMMITTEE
FROM: JOHANNA BIRR, CITY CLERK
SUBJECT: OCTOBER BACKFLOW TEST RESULTS
DATE: 10/29/2018

SUMMARY

Scott Rule of West Coast Cross Connections recently submitted the results for his October portion of backflow tests results which concludes testing. A total of 395 devices have been tested to date with 256 devices passing and 139 failing. 37 devices could not be tested for various reasons. No fails were retested. This results in a 35.2% overall backflow device failure rate.

BACKGROUND

April 12, 2018, A motion was made by Councilor Meier and seconded by Councilor Drill to move the backflow ownership issue back to Public Works Committee. Motion carried 5-0-1. Ayes: Lori Jean Sickles, Jennifer Drill, Tony Meier, Cliff Lauder, Dennis Sickles Nays: Charlie Flynn

Options discussed by Council;

1. City seeks bids from licensed plumber to replace customers backflows, create a loan fund to allow customer to pay off cost over 6, 9, or 12 months.
2. Discuss with Public Works for different options. There has been discussion of changing Ordinance to remove all property requirements, institute a cross connection program and only properties required under ORS regulations will be required to have them at property owners expense.
3. Unless service is a high risk to system, give customer a time limit to have the backflow changes out or have water shut off.

In 2018, West Coast Cross Connections entered into a Contract to perform the Backflow Testing for water customers. In 2013, Richard Evans began testing with the last known prior testing was in 2005. In 2013, the City added a charge of \$2.25 per month to each account to cover the cost of inspection.

The backflow devices were installed through the Water Treatment Plant grant. At the time, Council felt that with The Clean Water Action Plan of 2009 coming into effect, backflows would be a requirement, so they proactively installed the backflow devices on every account. It did not become a requirement, but with the backflow devices installed, requirements must be followed to test each device annually. Past Administration designated the devices as the customers' responsibility according to OAR 333.061.0070, thus the testing fee, and the city set up inspections, but if a device failed it would be the customers' responsibility to replace.

PREVIOUS COMMITTEE ACTION None
ALTERNATIVES/FINANCIAL IMPLICATIONS None
STAFF RECOMMENDATION None
PROPOSED MOTION None

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AGENDA REPORT

TO: PUBLIC WORKS COMMITTEE
FROM: JOHANNA BIRR, CITY CLERK
SUBJECT: LEAK ADJUSTMENT REQUEST –CHRISTENSEN
DATE: 10/25/2018

SUMMARY

Todd Christensen has requested a leak adjustment for the month of August 2018. The August 2018 high usage registered at 32000 gallons amounting to a \$110.81 water charge. The twelve-month average water consumption for this property is 8750 gallons. The homeowner/contractor located and repaired the leak.

Staff has calculated a leak adjustment using the approved formula.

BACKGROUND

Council no longer needs to approve leak adjustments. It was determined it is administrative task performed by staff.

The leak adjustment policy considers an adjustment to a single month water charge, in this case the August 2018 charge of \$110.81.

Average water bill amount over 12 months	\$ 53.65	
Multiply the average bill amount by 1.5 times	\$ 80.48	= Calculated base for adjustment
Actual water service charge for month of leak	\$ 110.81	
Subtracted by the calculated base for adjustment	\$ 80.48	
Credit Amount		\$ 30.33

PREVIOUS COUNCIL ACTION N/A

ALTERNATIVES/FINANCIAL IMPLICATIONS N/A

STAFF RECOMMENDATION

Staff approved the leak adjustment in the amount of \$30.33.

EXHIBIT N/A

PROPOSED MOTION N/A

PS

AGENDA REPORT

TO: PUBLIC WORKS COMMITTEE
FROM: RACHEL INMAN ASSISTANT, CITY CLERK
SUBJECT: LEAK ADJUSTMENT REQUEST –GETCHELL
DATE: 09/18/2018

SUMMARY

Terry Getchell of 34 Sheldon Ave. has requested a leak adjustment for the month of August 2018. The August 2018 high usage registered at 9000 gallons amounting to a \$52.16 water charge. The twelve-month average water consumption for this property is 29,000 gallons. A licensed plumber was recruited and located the leak at the meter and the leak was repaired.

Staff has calculated a leak adjustment for Council, using the approved formula.

BACKGROUND

Council no longer needs to approve leak adjustments. It was determined it is administrative task performed by staff.

The leak adjustment policy considers an adjustment to a single month water charge, in this case the August 2018 charge of \$52.16

Average water bill amount over 12 months	\$ 42.18	
Multiply the average bill amount by 1.5 times	\$ 64.22	= Calculated base for adjustment

Actual water service charge for month of leak	\$ 52.16
Subtracted by the calculated base for adjustment	\$ 64.22

Credit Amount	\$ -12.06
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PREVIOUS COUNCIL ACTION N/A

ALTERNATIVES/FINANCIAL IMPLICATIONS N/A

STAFF RECOMMENDATION

Staff denied the leak adjustment because the customer would owe \$12.06.

EXHIBIT N/A

PROPOSED MOTION N/A

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AGENDA REPORT

TO: PUBLIC WORKS COMMITTEE
FROM: JOHANNA BIRR, CITY CLERK
SUBJECT: LEAK ADJUSTMENT REQUEST – DIXON
DATE: 11/06/2018

SUMMARY

Steve Dixon of "The Rock" at 401 Lombard has requested a leak adjustment for the month of September 2018. The September 2018 high usage registered at 53000 gallons amounting to a \$176.61 water charge. The twelve-month average water consumption for this property is 7833 gallons per month due to prolonged leakage.. The leak have been repaired.

Staff has calculated a leak adjustment for Council, using the approved formula.

BACKGROUND

To date, we've tested two typical methods of leak adjustments. The first was where we adjusted a customer's bill to 1.5 times the average usage. The Public Works Committee thought the adjustments were too generous using this calculation. To address their concerns, the new adjustment calculation considers the 12-month average water charge including the month where the leak occurred.

The leak adjustment policy considers an adjustment to a single month water charge, in this case the September 2018 charge of \$176.61.

Average water bill amount over 12 months	\$ 68.09	
Multiply the average bill amount by 1.5 times	\$102.14	= Calculated base for adjustment

Actual water service charge for month of leak	\$ 176.61
Subtracted by the calculated base for adjustment	\$ 102.14

Credit Amount	\$ 74.47
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PREVIOUS COUNCIL ACTION N/A

ALTERNATIVES/FINANCIAL IMPLICATIONS

The financial impact to the customer would be an adjustment of \$74.47

STAFF RECOMMENDATION

Staff approved the leak adjustment.

EXHIBIT N/A

PROPOSED MOTION N/A

AGENDA REPORT

TO: PUBLIC WORKS COMMITTEE
FROM: JOHANNA BIRR, CITY CLERK
SUBJECT: LEAK ADJUSTMENT REQUEST –SCOFIELD
DATE: 11/20/2018

SUMMARY

Scofield's at 740 Parry Rd. requested a leak adjustment for the month of August. The August 2018 high usage registered at 26,000 gallons amounting to a \$95.51 water charge. The twelve-month average water consumption for this property is 9,833 gallons. A local plumber was recruited and repaired the leak.

Staff has calculated a leak adjustment for Council, using the approved formula.

BACKGROUND

The leak adjustment policy considers an adjustment to a single month water charge, in this case the August 2018 charge of \$95.51

Average water bill amount over 12 months	\$ 55.35	
Multiply the average bill amount by 1.5 times	\$ 83.03	= Calculated base for adjustment

Actual water service charge for month of leak	\$ 95.51
Subtracted by the calculated base for adjustment	\$ 83.03

Credit Amount	\$ -12.48
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PREVIOUS COUNCIL ACTION N/A

ALTERNATIVES/FINANCIAL IMPLICATIONS

The financial impact to the customer would be a credit of \$12.48.

STAFF RECOMMENDATION

Staff approved leak adjustment.

EXHIBIT N/A

PROPOSED MOTION N/A

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Serv	House #	Street	Meter #	Meter Size	BF Serial	Model #	Manufacturer	Assem	Devic	Initial Test	Test	K 1	K 2	Date	Date	Notes	Location	AT	IN	TESTER
462	454	1ST AVE	04834689	5/8" METER	A12729	850	Febco	DCVA	0.75	8/31/2018	pass	1	1				Right of driveway, 2'	x		MB
147	457	1ST AVE	04286289	5/8" METER	A12655	850	Febco	DCVA	0.75	8/31/2018	pass	1.2	1.2				Right of driveway, 20' in sh	x		MB
512	458	1ST AVE	04841079	5/8" METER	A12988	850	Febco	DCVA	0.75	8/31/2018	failed	0.8	1.2				Between driveways	x		MB
292	460	1ST AVE	06845226	5/8" METER	A13026	850	Febco	DCVA	0.75	8/31/2018	failed	0.6	1.2				Right of driveway	x		MB
618	464	1ST AVE	04769484	5/8" METER	A12677	850	Febco	DCVA	0.75	8/31/2018	failed	1.2	0.8				Right of driveway, 35'	x		MB
183	506	1ST AVE	04837291	5/8" METER	A12792	850	Febco	DCVA	0.75	8/31/2018	failed	0	0.8				Left of driveway, West prop	x		MB
481	515	1ST AVE	04751805	5/8" METER	A12812	850	Febco	DCVA	0.75	8/31/2018	failed	0.8	1.4				Left of driveway, 50'	x		MB
387	150	1ST ST	04719385	5/8" METER	A12747	850	Febco	DCVA	0.75	9/26/2018	pass	1	2.6				Right of driveway, 2'	x		MB
457	153	1ST ST	74652135	5/8" METER	A12952	850	Febco	DCVA	0.75	9/26/2018	pass	1	1.6				Left of front steps	x		MB
163	250	2ND ST	04738346	5/8" METER	A12917	850	Febco	DCVA	0.75	9/26/2018	failed	0.8	1.6				Right front corner, 3' from h	x		MB
315	253	2ND ST	04569259	5/8" METER	A12958	850	Febco	DCVA	0.75	No Water	No Water									MB
482	111	3RD ST	09351050	5/8" METER	77731	007M1	Watts	DCVA	0.75	9/28/2018	pass	1.6	1.6				in driveway, 8' right of fence			MB
248	153	3RD ST	55233550	5/8" METER	A12928	850	Febco	DCVA	0.75	9/28/2018	NA						no test, water is off and locked			
634	154	3RD ST	04675256	5/8" METER	A12938	850	Febco	DCVA	0.75	9/28/2018	pass	2	2.8							MB
252	159	3RD ST	04866669	5/8" METER	A12910	850	Febco	DCVA	0.75	9/28/2018	pass	2.8	1.8				lots of water in the box			MB
593	161	3RD ST	61700276	5/8" METER	A11657	850	Febco	DCVA	0.75	9/24/2018	failed	0.8	2				In alley way, NW corner of	x		MB
184	162	4TH ST	04852180	5/8" METER	A12762	850	Febco	DCVA	0.75	9/28/2018	pass	1.6	1.8				In alley way, S property line	x		MB
202	169	4TH ST	74652139	5/8" METER	A12994	850	Febco	DCVA	0.75	9/28/2018	pass	1.4	1.2				on Pine St	x		MB
606	260	5TH ST	04745775	5/8" METER	A12735	850	Febco	DCVA	0.75	9/28/2018	pass	1.2	2.2				In side fence, R of gate/cor	x		MB
642	360	5TH ST	13322580	5/8" METER	A12935	850	Febco	DCVA	0.75	9/28/2018	failed	0.4	1.8				R of gate 20', up on hill	x		MB
284	371	5TH ST	04687666	5/8" METER	A12759	850	Febco	DCVA	0.75	9/28/2018	failed	0.6	1.6				R of gate, inside fence	x		MB
535	465	5TH ST	07415403	5/8" METER	A12780	850	Febco	DCVA	0.75	9/28/2018	failed	0.8	1.4				R of driveway, 15', in bush	x		MB
421	475	5TH ST	04744490	5/8" METER	A12979	850	Febco	DCVA	0.75	9/28/2018	pass	1.2	2				L of driveway, 20'	x		MB
407	496	5TH ST	04867127	5/8" METER	A12977	850	Febco	DCVA	0.75	9/28/2018	pass	1.8	2.2				L of driveway, 2'	x		MB
109	498	5TH ST	4752878	5/8" METER						No Water	No Water									
607	551	5TH ST	04740694	5/8" METER	A12767	850	Febco	DCVA	0.75	8-10-18	pass	2.4	2.4				Right of Driveway	x		MB
702	555	5TH ST	59052772	5/8" METER	A74589	007 m3	Watts	DCVA	0.75	8-10-18	failed	0.2	2.4				Across from meter for 5851x	x		MB
311	580	5TH ST	04729482	5/8" METER	A12937	850	Febco	DCVA	0.75	8-10-18	pass	1	2				South corner of house at rtx	x		MB
492	259	6TH ST	04747395	5/8" METER	A12991	850	Febco	DCVA	0.75	10/11/2018	failed	0.2	2				On 7th St, 100ft, R of Dway	x		MB
522	268	6TH ST	04712337	5/8" METER			Has Meter			No Water	No Water									
386	379	6TH ST	04744074	5/8" METER	A12995	850	Febco	DCVA	0.75	10/11/2018	pass	1.2	2				South side of house, West x			MB
133	390	6TH ST	04676273	5/8" METER	A12973	850	Febco	DCVA	0.75	10/11/2018	failed	2	0				left side of N Dway			MB
651	333	7TH ST	12232119	5/8" METER	1017954	950XL	Wilkins	DCVA	1.5	10/18/2018	pass	2.8	3				up Dway to city park, 200' x			MB
643	340	7TH ST	04680032	5/8" METER	A12973	850	Febco	DCVA	0.75	10/11/2018	pass	2	2				R side of House, 20' from rtx			MB
393	570	7TH ST	55233549	5/8" METER	A13018	850	Febco	DCVA	0.75	10/11/2018	failed	0.6	1				R side of main gate, 15'	x		MB
453	600	7TH ST	09428534	5/8" METER	A12788	850	Febco	DCVA	0.75	10/11/2018	pass	1	1.6				S on 6th st, down road, 5' rtx	x		MB
303	604	7TH ST	04680626	5/8" METER	A12992	850	Febco	DCVA	0.75	10/11/2018	pass	1.2	1.6				in front of house, right side x			MB
465	606	7TH ST	09351893	5/8" METER	A13021	850	Febco	DCVA	0.75	10/11/2018	pass	1.8	2				Right of Driveway, top of hlx	x		MB
291	301	ALAN ST	04734795	5/8" METER	A12962	850	Febco	DCVA	0.75	8-10-18	pass	2	2.4				Right of Driveway, 20'	x		MB
543	310	ALAN ST	05290877	5/8" METER	A13016	850	Febco	DCVA	0.75	8-10-18	pass	1.2	1.6				Left of Driveway 25'	x		MB
650	340	ALAN ST	05252700	5/8" METER	A12739	850	Febco	DCVA	0.75	8-10-18	NA						Right of Driveway, 25'	x		MB
243	370	ALAN ST	04733790	5/8" METER	A12768	850	Febco	DCVA	0.75	8-10-18	pass	1.8	2.4				Right of Driveway, 2'	x		MB
274	390	ALAN ST	04750971	5/8" METER	A13002	850	Febco	DCVA	0.75	8-10-18	pass	2	2.4				Off of Alder St, 30' South of	x		MB
464	395	ALAN ST	52372098	5/8" METER	A12757	850	Febco	DCVA	0.75	8-10-18	failed	0.2	1.2				Between Driveways	x		MB
584	400	ALAN ST	06836563	5/8" METER	697969	950XL	Wilkins	DCVA	0.75	8-10-18	pass	3	3.2				Between Driveways, by Telx	x		MB
648	677	ALAN ST		5/8" METER			Acct			No Meter	No Meter									

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326	379	ALDER ST	61700279	5/8" METER	A10758	850	Febco	DCVA	0.75	9/14/2018	pass	1	1.2			Left of driveway, 25', in fence		MB
276	390	ALDER ST	04711797	5/8" METER	A08335	850	Febco	DCVA	0.75	8-2-18	pass	1	2.6			Off of Prospect St	x	MB
682	394	ALDER ST	58918058	5/8" METER		850	Febco	DCVA	0.75	8-17-18	pass	2.2	2			Left of driveway, 30'	x	MB
234	398	ALDER ST	13394249	5/8" METER	A08208	850	Febco	DCVA	0.75	8-17-18	pass	1.6	1.8			50' South of Fair Oaks, West		MB
177	455	ALDER ST	04676784	5/8" METER	A10775	850	Febco	DCVA	0.75	10/24/2018	pass	1.4	2		?	On Fair Oaks, L of Garage, x		MB
152	480	ALDER ST	04746014	5/8" METER	A10733	850	Acct	DCVA	0.75	No Meter	No Meter							MB
360	570	ALDER ST	55233552	5/8" METER	A09640	850	Febco	DCVA	0.75	8-17-18	pass	1.2	2.6			East of Alder St, 75' on Brydx		MB
297	571	ALDER ST	07389475	5/8" METER	A09636	850	Febco	DCVA	0.75	8-17-18	pass	1.2	1.6			SW Corner of property on 1/4		MB
577	589	ALDER ST	04675496	5/8" METER	A12731	850	Febco	DCVA	0.75	8-10-18	pass	1.6	2			5' left of driveway	x	MB
226	85	ST	04841898	5/8" METER	A09655	850	Febco	DCVA	0.75	9/26/2018	failed	1	0.2			Left of driveway	x	MB
150	88	ST	04888260	5/8" METER	A09626	850	Febco	DCVA	0.75	9/26/2018	failed	0.2	1.2			In front of house	x	MB
470	380	ST	04756643	5/8" METER	A09632	850	Febco	DCVA	0.75	No Water	No Water							MB
309	381	ST	04738376	5/8" METER	A10724	850	Febco	DCVA	0.75	8-2-18	pass	2.2	1.4			Right of driveway, right corner		MB
126	112	BRIDGE ST	04843014	5/8" METER	A08219	850	Febco	DCVA	0.75	9/7/2018	pass	1.8	2			On S Main, 15' E of Bridge	x	MB
474	134	BRIDGE ST	04619716	5/8" METER	A11656	850	Febco	DCVA	0.75	9/7/2018	pass	1.6	2		replaced #4 Test Cock		MB	
137	141	BRIDGE ST	04751441	5/8" METER	A11655	850	Febco	DCVA	0.75	9/7/2018	pass	1.8	1.2			Right of driveway, 4'	x	MB
649	150	BRIDGE ST	04722526	5/8" METER	A11647	850	Febco	DCVA	0.75	9/7/2018	failed	0.8	1.4			Right of driveway, 20'	x	MB
207	221	BRIDGE ST	04843127	5/8" METER	A11535	850	Febco	DCVA	0.75	9/7/2018	pass	1.5	2.2			Left of driveway, 30', by po	x	MB
420	285	BRIDGE ST	61700270	5/8" METER	A12782	850	Febco	DCVA	0.75	10/11/2018	pass	1.2	1.2			Right of Hopkins, 20'	x	MB
335	301	BRIDGE ST	04731197	5/8" METER	A12738	850	Febco	DCVA	0.75	9/7/2018	pass	2.2	1.4			Right of driveway, 20'	x	MB
556	323	BRIDGE ST	04756325	5/8" METER	Cannot Read	850	Febco	DCVA	0.75	9/7/2018	pass	1.8	1.4			Left of driveway, 10'	x	MB
354	330	BRIDGE ST	04881750	5/8" METER	A12774	850	Febco	DCVA	0.75	9/7/2018	pass	2.2	2.2			Right of driveway, 20', by pi	x	MB
400	335	BRIDGE ST	04841648	5/8" METER	A12824	850	Febco	DCVA	0.75	9/7/2018	pass	1.2	2.4			Right of driveway, 20' up oix		MB
491	339	BRIDGE ST	04880540	5/8" METER	Cannot Read	850	Febco	DCVA	0.75	9/7/2018	failed	1.2	0.8			Right of driveway, 5'	x	MB
603	341	BRIDGE ST	04623841	5/8" METER	A12689	850	Febco	DCVA	0.75	9/7/2018	pass	1.6	1.4			Left of driveway, 20'	x	MB
555	343	BRIDGE ST	04838127	5/8" METER	Cannot Read	850	Febco	DCVA	0.75	9/7/2018	pass	1.6	2			Left of driveway	x	MB
602	345	BRIDGE ST	04842781	5/8" METER	A12756	850	Febco	DCVA	0.75	8-31-18	pass	1.2	1.8			Next to 385 Chamberlin Rd	x	MB
424	346	BRIDGE ST	05033061	5/8" METER	12832	850	Febco	DCVA	0.75	9/7/2018	pass	1.6	1			Right of driveway, 5'	x	MB
459	348	BRIDGE ST	04851162	5/8" METER	A12895	850	Febco	DCVA	0.75	9/7/2018	pass	1.4	1			Left of N Property Line, 20'	x	MB
485	19100	RT RD	04868827	5/8" METER	A12749	850	Febco	DCVA	0.75	10/24/2018	failed	0.8	1			On Frost Rd, across from re	x	MB
358	19345	RT RD	55102306	5/8" METER	A11539	850	Febco	DCVA	0.75	8-17-18	failed					Assembly is untestable due to #1 and #2 shutoffs being re		MB
xxx		BRIDGEPO	Sump Pump	City	139859	007M3	Watts	DCVA	0.75	DO NOT Test	DO NOT TEST							
595	100	BRIDGEPO	RE RD	6" METER	118612	950	Wilkins	DCVA	4	DO NOT Test	DO NOT TEST							
340	559	BRYANT ST	04742293	5/8" METER	A09645	850	Febco	DCVA	0.75	8-17-18	pass	2.2	2.4			#1 shutoff handle rusted off		MB
272	560	BRYANT ST	04748093	5/8" METER	A09604	850	Febco	DCVA	0.75	8-17-18	pass	1.6	1.4			Right side of driveway, 10'	x	MB
494	561	BRYANT ST	04757069	5/8" METER	A10816	850	Febco	DCVA	0.75	8-17-18	pass	1.2	2.4			Left side of driveway, 15'	x	MB
144	564	BRYANT ST	04710025	5/8" METER	A09603	850	Febco	DCVA	0.75	8-17-18	pass	1.6	2.2			Left of driveway, 5'	x	MB
698	575	BRYANT ST	61931927	5/8" METER	A07491	.007M3	Watts	DCVA	0.75	8-17-18	pass	2	2			#1 shutoff handle rusted off		MB
185	661	BRYANT ST	04568512	5/8" METER	A09644	850	Febco	DCVA	0.75	8-17-18	pass	1.2	1.8			Left of driveway, 5'	x	MB
373	669	BRYANT ST	04688559	5/8" METER	A11537	850	Febco	DCVA	0.75	8-17-18	pass	2	2.6			West of Alder St, 40'	x	MB
384	671	BRYANT ST	04730784	5/8" METER	A09606	850	Febco	DCVA	0.75	8-17-18	pass	2	2.2			In fence, NW property line		MB
175	672	BRYANT ST	04738389	5/8" METER	A10724	850	Febco	DCVA	0.75	8-17-18	failed	0.8	2			In front of house	x	MB
476	673	BRYANT ST	04744553	5/8" METER	A11668	850	Febco	DCVA	0.75	8-17-18	failed	0	2			Right of driveway, 100', ins	x	MB
																water was off at meter		MB

