## **Missouri-American Water** Billing Determinants at 9/30/08

Brunswick 1708		Jefferson City 1712		Joplin 1711		Mexico 1710		Parkville Water 1704		St. Char	les 1709
No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of
Cust. Bills	Mgallons	Cust. Bills	Mgallons	Cust. Bills	Mgallons	Cust. Bills	Mgallons	Cust. Bills	Mgallons	Cust. Bills	Mgallons
(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)	(annualized)
4,368.0	16,353	107,136.0	525,013	248,508.0	1,459,845	51,384.0	234,600	60,432.0	524,229	340,404.0	2,818,205
840.0	5,165	17,352.0	428,038	34,968.0	1,005,800	5,556.0	104,849	6,132.0	182,598	11,496.0	446,834
24.0	65	162.1	12,901	1,344.0	1,499,425	408.0	166,207	156.0		12.0	
		24.1	91,091						4,321		797
96.0	894	3,540.0	101,903	2,160.0	214,286	1,332.0	53,644	576.0	8,815	1,332.0	86,321
			1,817		,	,	,			,	,
			,								
60.0	12,764	0.0	0	84.0	329,054	72.0	111,477	48.0	66,368	0.0	0
	, -				,	-	,		,		-
			0		0		0		0		0
					-		-				-
47.3		1,717.5	0	3,874.4	0	896.6	0	1,160.4	0	2,077.5	0
		,		-,-				,		, -	-
			0		0		0		0		0
			0		Ŭ		Ũ		Ũ	3,020.0	°,
5	35,241	I	1,160,763		4.508.410		670,777		786.331	,	3,352,157
	No. of Cust. Bills (annualized) 4,368.0 840.0 24.0 96.0 60.0	No. of Cust. Bills (annualized)   No. of Mgallons (annualized)     4,368.0   16,353     840.0   5,165     24.0   65     96.0   894     60.0   12,764     47.3   47.3	No. of Cust. Bills (annualized)   No. of Mgallons (annualized)   No. of Cust. Bills (annualized)     4,368.0   16,353   107,136.0     840.0   5,165   17,352.0     24.0   65   162.1 24.1     96.0   894   3,540.0     60.0   12,764   0.0     47.3   1,717.5	No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Mgallons (annualized)     4,368.0   16,353   107,136.0   525,013     840.0   5,165   17,352.0   428,038     24.0   65   162.1   12,901     96.0   894   3,540.0   101,903     1,817   0.0   0     47.3   1,717.5   0     0   1,717.5   0	No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Mgallons (annualized)   No. of Cust. Bills (annualized)     4,368.0   16,353   107,136.0   525,013   248,508.0     840.0   5,165   17,352.0   428,038   34,968.0     24.0   65   162.1   12,901   1,344.0     96.0   894   3,540.0   101,903   2,160.0     60.0   12,764   0.0   0   84.0     47.3   1,717.5   0   3,874.4	No. of Cust. Bills (annualized)   No. of Mgallons (annualized)     4,368.0   16,353   107,136.0   525,013   248,508.0   1,459,845     840.0   5,165   17,352.0   428,038   34,968.0   1,005,800     24.0   65   162.1   12,901   1,344.0   1,499,425     96.0   894   3,540.0   101,903   2,160.0   214,286     60.0   12,764   0.0   0   84.0   329,054     47.3   1,717.5   0   3,874.4   0	No. of Cust. Bills (annualized)   No. of Mgallons (annualized)   No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)   No. of Cust. Bills (annualized)     4,368.0   16,353   107,136.0   525,013   248,508.0   1,459,845   51,384.0     840.0   5,165   17,352.0   428,038   34,968.0   1,005,800   5,556.0     24.0   65   162.1   12,901   1,344.0   1,499,425   408.0     96.0   894   3,540.0   101,903   2,160.0   214,286   1,332.0     60.0   12,764   0.0   0   84.0   329,054   72.0     47.3   1,717.5   0   3,874.4   0   896.6	No. of Cust. Bills (annualized)   Mo. of Cust. Distribution (annualized)   Mo. of	No. of Cust. Bills (annualized)   No. of Cust. Dist. Dist. Dist. Dist. Dist. Dist. Dist. Dist. Di	No. of Cust. Bills (annualized) (annualinter) (annualized) (annualized) (	No. of Cust. Bills   No. of Mgallons     840.0   5,165   17,352.0   428,038   34,968.0   1,005,800   5,556.0   104,849   6,132.0   182,598   1,1496.0     24.0   65   162.1   12,901   1,344.0   1,499,425   408.0   166,207   15

Note: No of Customer Bills includes meter billings St. Louis and St. Charles to be merged using St. Louis rate structure.

## Missouri-American Water Billing Determinants at 9/30/08

Rate ClassCust. Bills (annualized)Mgallons (annualized)Cust. Bills (annualized)Mg (annualized)Residential Monthly Quarterly * Residential without Meters (Flat Rate) Mobile Homes Inside Mobile Home Park (Flat Rate) Moltil-Family Residence, per Unit (Flat Rate) Monthly Quarterly Rate F Rate K Industrial Large Industrials Rate F36,744.0940,571239.4 (annualized)Commercial Monthly Quarterly Rate K Industrial Large Industrials Rate K Rate F36,744.0940,5716,008.1 (annualized)Commercial Monthly Quarterly Rate K Industrial Large Industrials Rate F2,015.81,263.4Large Industrials Rate F2,015.82,098,028 (anterly (annualized)2,316.0Quarterly Rate A Quarterly3,072.0180,4952,316.0Cher Public Authority Capital Complex State Penitentiary Rate A Quarterly Rate F228.0821,298 (annualized)239.4Other Water Utilities Rate B Rate B Rate B Rate H (Fixed Annual Charge)228.0821,2980.0	702 Warr	Warrensburg 1706	Warren Co. Water 1714	Cedar Hill 1707	Parkville Sewer 1705	Warren Co. Sewer 1715
cancel(annualized) <th< td=""><td>No. of No.</td><td>No. of No. of</td><td>No. of No. of</td><td>No. of No. of</td><td>No. of No. of</td><td>No. of No. of</td></th<>	No. of No.	No. of No. of	No. of No. of	No. of No. of	No. of No. of	No. of No. of
Residential   343,332.0   1,796,549   239.4     Monthly   239.4   1,259,448.2   30,     Rate F   Single Family with Meters   Residential without Meters (Flat Rate)   1,259,448.2   30,     Mobile Homes Inside Mobile Home Park (Flat Rate)   Multi-Family Residence, per Unit (Flat Rate)   36,744.0   940,571   6,008.1   2,     Commercial   36,744.0   940,571   6,008.1   2,   67,885.9   6,     Mate F   Rate F   2,015.8   1,263.4   1,263.4   1,263.4     Industrial   2,015.8   2,316.0   4,   4,     Rate K   2,015.8   2,316.0   4,     Rate K   3,072.0   180,495   2,316.0   4,     Capital Complex   3,072.0   180,495   2,656.5   4,     Capital Complex   State Penitentiary   2,28.0   821,298   0.0   1,     Rate F   0.0   1,   1,   1,   1,   1,     Other Public Authority   2,28.0   821,298   0.0   1,<	Igallons Cust.	st. Bills Mgallons	Cust. Bills Mgallons	Cust. Bills Mgallons	Cust. Bills Mgallons	Cust. Bills Mgallons
Monthly Quarterly* Rate F239.4 1,259,448.2Single Family with Meters Residential without Meters (Flat Rate) Mobile Homes Inside Mobile Home Park (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Commercial Monthly Quarterly Rate F Rate K Industrial Large Industrials Rate F36,744.0940,571Industrial Large Industrials Rate F Other Public Authority Capital Complex State Penitentiary Rate A Quarterly Rate F2,015.81,263.4Other Public Authority Rate F3,072.0180,4952,316.04,Cher Public Authority Rate A Quarterly Rate F228.0821,298824.4Quarterly Rate F228.0821,2981,Rate G-1 (Kirkwood) Rate H (C-1 Water)0.01,1,Sale for Resale Rate G-1 (Kirkwood)0.01,1,State G-1 (Kirkwood) Rate H (C-1 Water)4,724.304,030.3	alized) (annual	nualized) (annualized)	(annualized) (annualized)	(annualized) (annualized)	(annualized) (annualized)	(annualized) (annualized)
Quarterly * Rate F Single Family with Meters Residential without Meters (Flat Rate) Multi-Family Residence, per Unit (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Mobile Homes Inside Mobile Home Park (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Commercial Monthly Quarterly Rate F Rate K36,744.0940,5716,008.12,Industrial Large Industrials Rate J Rate F2,015.81,263.41,263.4Industrial Large Industrials Rate F2,015.82,316.04,Compercy Rate F3,072.0180,4952,316.04,Capital Complex State Penitentiary Rate A Quarterly Rate F3,072.0180,495288.42,656.5Other Public Authority Capital Complex State Penitentiary Rate F228.0821,2980.01,Rate G-1 (Kirkwood) Rate H (C-1 Water) Sale for Resale Rate G-1 (Kirkwood) Rate G-1 (Kirkwood)0.01,1,Sale for Resale Rate G-1 (Kirkwood) Rate F-Tap Size4,724.304,030.3		5,072.0 392,752	5,184.0 32,352		1,237 0	4,718.2 0
Rate FSingle Family with Meters Residential without Meters (Flat Rate) Mobile Homes Inside Mobile Home Park (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Monthly Quarterly Rate F Rate K36,744.0940,5716,008.12,Industrial Large Industrials Rate F2,015.81,263.41,263.4Industrial Large Industrials Rate F2,015.82,316.04,Rate K Rate K Rate F3,072.0180,4952,316.04,Capital Complex State Penitentiary Rate A Quarterly Rate B Rate B228.0821,298238.4Other Water Utilities Rate B Rate H (C-1 Water) Sale for Resale Rate F Fire0,01,State G-1 (Kirkwood) Rate G-1 (Kirkwood) Rate Fire0,001,State Fire Rate Fire4,724.30Rate Fire Rate Fire4,030.34,030.3	68,911					
Single Family with Meters Residential without Meters (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Commercial Monthly Quarterly Rate F Rate K Rate J Rate F Rate K Rate F36,744.0940,571Industrial Large Industrials Rate K Rate F Rate K Rate F1,263.41,263.4Industrial Large Industrials Rate A Quarterly Rate A Quarterly Rate B Rate B Rate G-1 (Kirkwood) Rate H (C-1 Water)3,072.0180,495Commercial Multi-Family Residence Patter State Penitentiary Rate A Quarterly Rate B Rate B Rate G-1 (Kirkwood) Rate G-1 (Kirkwood) Rate G-1 (Kirkwood)228.0821,298Rate F Other Fire Rate F0,01,Sale for Resale Rate F- Tap Size4,724.30	0,245,884					
Residential without Meters (Flat Rate) Mobile Homes Inside Mobile Home Park (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)36,744.0940,571Commercial Monthly Quarterly Rate F Rate K Industrial36,744.0940,5716,008.12, 67,885.96, 6, 7,885.96, 6, 7,885.96, 6, 7,885.91,263.4Industrial Large Industrials Rate J Rate F Capital Complex State Penitentiary Rate A Quarterly Rate B Rate F2,015.81,263.41,263.4Other Public Authority Capital Complex State Penitentiary Rate A Quarterly Rate B3,072.0180,495238.42,316.04,Other Water Utilities Rate B Rate H (C-1 Water) Sale for Resale Rate F. (Kirkwood) Rate G-1 (Kirkwood) Rate G-1 (Kirkwood) Rate F. Tap Size0.01, 4,724.30,01,Private Fire Rate F. Tap Size4,030.34,030.31,	1,623					
Mobile Homes Inside Mobile Home Park (Flat Rate) Multi-Family Residence, per Unit (Flat Rate)   36,744.0   940,571     Commercial   36,744.0   940,571   6,008.1   2, 67,885.9   6, 7,885.9   6, 7,816.0   4, 7,243.0   4, 7,24.3   4,030.3				255.6 5,752	0 0	24.3 0
Multi-Family Residence, per Unit (Flat Rate) 36,744.0 940,571 6,008.1 2,   Monthly 6,008.1 2, 67,885.9 6,   Rate F 7,885.9 6, 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,   Large Industrials 2,098,028 2,316.0 4,   Rate J 2,316.0 4, 4,   Rate J 3,072.0 180,495 2,316.0 4,   Capital Complex 3,072.0 180,495 2,365.5 3,   Capital Complex 3,072.0 180,495 2,656.5 3,   Capital Complex 3,072.0 180,495 3,056.5 3,   Rate A 2,28.0 821,298 8, 3,056.5				6,660.7		
Commercial 36,744.0 940,571   Monthly 6,008.1 2,   Quarterly 67,885.9 6,   Rate F 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,   Large Industrials 2,098,028 2,316.0 4,   Rate J 3,072.0 180,495 2,316.0 4,   Rate F 0 1,263.4 1,263.4 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,				1,137.2		
Monthly 6,008.1 2,   Quarterly 67,885.9 6,   Rate F 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,   Rate J 2,098,028 2,316.0 4,   Rate J 3,072.0 180,495 2,316.0 4,   Capital Complex 3,072.0 180,495 2,656.5 1,263.4   Other Public Authority 3,072.0 180,495 2,316.0 4,   Rate F 0 2,316.0 4, 2,316.0 4,   Rate F 3,072.0 180,495 2,656.5 1, 2,656.5 1,   Capital Complex 3,072.0 180,495 2,656.5 1,				255.7		
Monthly 6,008.1 2,   Quarterly 67,885.9 6,   Rate F 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,   Rate J 2,098,028 2,316.0 4,   Rate J 3,072.0 180,495 2,316.0 4,   Rate F 0 2,316.0 4, 2,316.0 4,   Rate F 3,072.0 180,495 2,656.5 1,263.4 1,263.6 1,263.6 1,265.6 <td>7,59</td> <td>7,596.0 180,908</td> <td>24.0 470</td> <td>361.0</td> <td></td> <td></td>	7,59	7,596.0 180,908	24.0 470	361.0		
Quarterly 67,885.9 6,   Rate F 1,263.4 1,263.4   Industrial 2,015.8 2,316.0 4,   Large Industrials 2,098,028 2,316.0 4,   Rate J 2,316.0 4, 4,   Rate K 2,015.8 2,316.0 4,   Rate J 3,072.0 180,495 2,316.0 4,   Capital Complex 3,072.0 180,495 2,656.5 3,   State Penitentiary 3,072.0 180,495 2,656.5 3,   Rate F 0 2,656.5 3, 3, 3, 3, 4,   Quarterly 2,28.0 821,298 8, 3,	2,747,104	. ,	-			
Rate F 1,263.4   Industrial 2,015.8   Large Industrials 2,098,028   Rate J 2,316.0   Rate K 2,316.0   Rate K 2,316.0   Rate F 2,316.0   Other Public Authority 3,072.0   Capital Complex 3,072.0   State Penitentiary 2,656.5   Rate A 2,3656.5   Quarterly 2,656.5   Rate B 0.0   Cher Water Utilities 228.0   Rate B 0.0   Rate H (Fixed Annual Charge) 1,   Rate G-1 (Kirkwood) 1,   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 4,724.3   Rate Fire 4,030.3	6,911,698					
Industrial 2,015.8   Large Industrials 2,098,028   Rate J 2,316.0   Rate K 2,316.0   Rate F 3,072.0   Other Public Authority 3,072.0   Capital Complex 238.4   State Penitentiary 238.4   Rate A 238.4   Quarterly 2,656.5   Rate B 0.0   Other Water Utilities 228.0   Rate B 0.0   Rate H (Fixed Annual Charge) 1,   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 4,724.3   Private Fire 4,030.3	39,677					
Industrial 2,015.8   Large Industrials 2,098,028   Rate J 2,316.0   Rate K 2,316.0   Rate F 3,072.0   Other Public Authority 3,072.0   Capital Complex 238.4   State Penitentiary 238.4   Rate A 238.4   Quarterly 2,656.5   Rate B 0.0   Other Water Utilities 228.0   Rate B 0.0   Rate H (Fixed Annual Charge) 1,   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 0.0   Rate G-1 (Kirkwood) 4,724.3   Private Fire 4,030.3	41,565					
Large Industrials 2,098,028   Rate J 2,316.0 4,   Rate K 3,072.0 180,495   Capital Complex 3,072.0 180,495   Capital Complex 238.4   Quarterly 2,656.5   Rate F 2,656.5   Other Water Utilities 228.0 821,298   Rate B 0.0 1,   Rate H (Fixed Annual Charge) 0.0 1,   Rate H (C-1 Water) 0.0 1,   Sale for Resale 0 0   Private Fire 4,724.3 0   Rate F - Tap Size 4,030.3 1	,					
Rate J 2,316.0 4,   Rate K 3,072.0 180,495   Capital Complex 3,072.0 180,495   Capital Complex 238.4   State Penitentiary 2,656.5   Rate F 2,656.5   Other Water Utilities 228.0   Rate B 0.0 1,   Rate G-1 (Kirkwood) 1,   Rate H (Fixed Annual Charge) 0.0 1,   Sale for Resale 0 0.0 1,   Sale G-1 (Kirkwood) 4,724.3 0 4,030.3	2'	216.0 32,810	0			
Rate K Rate F3,072.0180,495Other Public Authority3,072.0180,495Capital Complex State Penitentiary Rate A Quarterly Rate F238.4Quarterly Rate B Rate B Rate G-1 (Kirkwood) Rate H (C-1 Water)228.0821,298Rate H (C-1 Water) Sale for Resale Private Fire Rate Fire0.01,Sale G-1 (Kirkwood) Rate F - Tap Size4,724.30	4,645,944		-			
Rate F3,072.0180,495Capital Complex3,072.0180,495State Penitentiary238.4Rate A238.4Quarterly2,656.5Rate F228.0Other Water Utilities228.0Rate B0.0Rate H (Fixed Annual Charge)1,Rate H (C-1 Water)0.0Rate G-1 (Kirkwood)0.0Rate G-1 (Kirkwood)0Rate G-1 (Kirkwood)4,724.3Private Fire4,030.3	.,,.					
Other Public Authority3,072.0180,495Capital Complex3,072.0180,495State Penitentiary238.4Rate A2,656.5Rate F228.0821,298Other Water Utilities228.0821,298Rate B0.01,Rate H (Fixed Annual Charge)0.01,Sale for Resale00.0Private Fire4,724.30Private Fire4,030.34,030.3	8,414					
Capital Complex State Penitentiary Rate A238.4Quarterly Rate F238.4Quarterly Rate F228.0Rate B Rate G-1 (Kirkwood) Rate H (Fixed Annual Charge) Rate H (C-1 Water)0.01, Sale for Resale Private Fire0.0Private Fire Rate F - Tap Size4,724.304,030.3		1,908.0 127,601	0			
State Penitentiary Rate A Quarterly Rate F238.4 2,656.5Other Water Utilities Rate B Rate G-1 (Kirkwood) Rate H (Fixed Annual Charge) Rate H (C-1 Water)0.01, 1, 1, 1, 0.0Sale for Resale Rate G-1 (Kirkwood) Private Fire Rate F - Tap Size0,001, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 2, 1, 1, 2, 1, 2, 1, 1, 2, 1, 1, 2, 1, 2, 1, 	.,	.,	-			
Rate A 238.4   Quarterly 2,656.5   Rate F 228.0 821,298   Other Water Utilities 228.0 821,298   Rate B 0.0 1,   Rate G-1 (Kirkwood) 1, 1,   Rate H (Fixed Annual Charge) 0.0 1,   Rate G-1 (Kirkwood) 0.0 1,   Rate G-1 (Kirkwood) 0.0 1,   Rate G-1 (Kirkwood) 4,724.3 0   Private Fire 4,030.3 4,030.3						
Quarterly Rate F   2,656.5     Other Water Utilities   228.0   821,298     Rate B   0.0   1,     Rate G-1 (Kirkwood)   1,   1,     Rate H (Fixed Annual Charge)   0.0   1,     Rate H (C-1 Water)   0.0   1,     Sale for Resale   0   0,0   1,     Private Fire   4,724.3   0   4,030.3	89,187					
Rate F 228.0 821,298   Other Water Utilities 228.0 821,298   Rate B 0.0 1,   Rate G-1 (Kirkwood) 1, 1,   Rate H (Fixed Annual Charge) 0.0 1,   Rate H (C-1 Water) 0.0 1,   Sale for Resale 0 0   Rate G-1 (Kirkwood) 4,724.3 0   Private Fire 4,030.3 4,030.3	329,146					
Other Water Utilities   228.0   821,298     Rate B   0.0   1,     Rate G-1 (Kirkwood)   1,   1,     Rate H (Fixed Annual Charge)   0.0   1,     Rate H (C-1 Water)   0.0   1,     Sale for Resale   0   0.0   1,     Private Fire   4,724.3   0   4,030.3	1,819					
Rate B   0.0   1,     Rate G-1 (Kirkwood)   1,   1,     Rate H (Fixed Annual Charge)   0.0   1,     Rate H (C-1 Water)   0.0   1,     Sale for Resale   0   1,     Private G-1 (Kirkwood)   4,724.3   0     Private Fire   4,030.3   4,030.3		36.0 96,945	0			
Rate G-1 (Kirkwood)1,Rate H (Fixed Annual Charge)1,Rate H (C-1 Water)0.0Sale for Resale0Rate G-1 (Kirkwood)4,724.3Private Fire4,030.3	1,861,892	20.0 00,040	0			
Rate H (Fixed Annual Charge) Rate H (C-1 Water)0.0Sale for Resale Rate G-1 (Kirkwood)0Private Fire Rate F - Tap Size4,724.304,030.3	1,437,467					
Rate H (C-1 Water) 0.0 1,   Sale for Resale 0   Rate G-1 (Kirkwood) 4,724.3 0   Private Fire 4,724.3 0   Rate F - Tap Size 4,030.3	1,407,407					
Sale for Resale0Rate G-1 (Kirkwood)4,724.3Private Fire4,724.3Rate F - Tap Size4,030.3	1,152,353					
Rate G-1 (Kirkwood)   4,724.3   0     Private Fire   4,724.3   0     Rate F - Tap Size   4,030.3	0	0	n			
Private Fire   4,724.3   0     Rate F - Tap Size   4,030.3	Ŭ	0	0			
Rate F - Tap Size 4,030.3	۵٬	925.9 0	Λ			
	52	520.3 0	0			
Public Fire		0	Λ			
Rate E 31,327.0		0	0			
	9,582,685	831,016	32,821	5,752		

Note: No of Customer Bills includes meter billings St. Louis and St. Charles to be merged using St. Louis rate structure.