

APPENDIX C

JSEWD - WATER USAGE / LOSS 12/15/17 to 12/15/18

MONTH	KYAM DATES	KYAM GAL PURCH	KYAM WILMORE GAL PURCH	CITY GAL PURCH	CITY WILMORE GAL PURCH	TOTAL PURCHASED	CENTERED READ DATE	KY AM GALS SOLD	CITY GALS SOLD	WILMORE GALS SOLD	TOTAL SOLD ON BILL	ADJ GALS	BILL TOTAL W/ADJ
JAN	12/5-1/5	14,845,425		2,145,000		16,991,605	12/5-1/5	13,058,150	2,261,230	1,400	15,320,780	(85,850)	12,972,300
JAN	12/7-1/7						12/7-1/7					0	2,261,230
JAN	12/5/1/5				1,180		12/5/1/5			1,400			1,400
FEB	1/5-2/5	18,014,925		4,255,000		22,271,135	1/5-2/5	12,924,350	1,806,370	1,370	14,732,090	(19,490)	12,904,860
FEB	1/7-2/7						1/7-2/7					(10,000)	1,796,370
FEB	1/5-2/5				1,210		1/5-2/5			1,370			1,370
MAR	2/5-3/5	14,486,925		1,975,000		16,462,965	2/5-3/5	11,395,890	1,553,030	1,200	12,960,120	(2,620)	11,393,270
MAR	2/7-3/7						2/7-3/7					0	1,553,030
MAR	2/5-3/5				1,040		2/5-3/5			1,200			1,200
APR	3/5-4/5	14,515,200		1,995,000		16,511,900	3/5-4/5	10,702,100	1,554,280	1,580	12,257,960	(66,380)	10,635,720
APR	3/7-4/7						3/7-4/7					(2,500)	1,551,780
APR	3/5-4/5				1,700		3/5-4/5		1,763,600	1,320	14,011,175	(22,710)	12,223,545
MAY	4/5-5/5	15,474,450		2,315,000		17,790,890	4/5-5/5	12,246,255	1,763,600	1,320	24,796,730	(9,470)	22,459,020
MAY	4/7-5/7				1,440		4/7-5/7		2,326,460	1,780	25,341,617	(84,330)	22,838,977
MAY	4/5-5/5	23,633,175		2,650,000		26,284,725	4/5-5/5	22,468,490	2,326,460	1,780	24,796,730	0	2,326,460
JUN	5/5-6/5	25,437,750		2,905,000		28,344,020	5/5-6/5	22,923,307	2,417,200	1,110	27,781,233	(79,600)	25,581,933
JUN	5/7-6/7						5/7-6/7		2,117,880	1,820	25,341,617	(4,780)	2,113,100
JUN	5/5-6/5				1,550		5/5-6/5		2,117,880	1,820	25,341,617	(78,000)	22,651,252
JUL	6/5-7/5	26,423,250		2,930,000		29,355,310	6/5-7/5	25,661,533	2,117,880	1,740	27,781,233	0	1,978,920
JUL	6/7-7/7				1,270		6/7-7/7		2,417,200	1,110	24,709,912	(78,000)	22,651,252
JUL	6/5-7/5				2,060		6/5-7/5		2,117,880	1,820	25,341,617	0	2,417,200
AUG	7/5-8/5	25,715,625		2,365,000		28,082,005	7/5-8/5	22,729,252	1,978,920	1,740	24,709,912	(78,000)	22,651,252
AUG	7/7-8/7				1,380		7/7-8/7		1,978,920	1,740	25,341,617	0	1,978,920
AUG	7/5-8/5	18,833,625		2,315,000		21,150,075	7/5-8/5	14,519,940	1,538,350	1,220	16,059,510	(24,670)	14,495,270
SEPT	8/5-9/5	18,415,500		2,275,000		20,692,330	8/5-9/5	16,176,470	2,015,460	2,200	18,194,130	(40,510)	16,135,960
SEPT	8/7-9/7						8/7-9/7		2,015,460	2,200	16,059,510	(5,000)	2,010,460
SEPT	8/5-9/5				1,830		8/5-9/5		1,674,090	1,010	13,255,610	(43,120)	11,537,390
OCT	9/5-10/5	15,621,375		2,375,000		17,997,955	9/5-10/5	11,580,510	1,674,090	1,010	13,255,610	(7,000)	1,667,090
OCT	9/7-10/7				1,580		9/7-10/7		1,674,090	1,010	13,255,610	(7,000)	1,667,090
OCT	9/5-10/5				1,450		9/5-10/5		1,674,090	1,010	13,255,610	(7,000)	1,667,090
NOV	10/5-11/5	18,415,500		2,275,000		20,692,330	10/5-11/5	16,176,470	2,015,460	2,200	18,194,130	(40,510)	16,135,960
NOV	10/7-11/7						10/7-11/7		2,015,460	2,200	16,059,510	(5,000)	2,010,460
NOV	10/5-11/5				1,830		10/5-11/5		1,674,090	1,010	13,255,610	(43,120)	11,537,390
DEC	11/5-12/5	15,621,375		2,375,000		17,997,955	11/5-12/5	11,580,510	1,674,090	1,010	13,255,610	(7,000)	1,667,090
DEC	11/7-12/7				1,580		11/7-12/7		1,674,090	1,010	13,255,610	(7,000)	1,667,090
DEC	11/5-12/5				1,580		11/5-12/5		1,674,090	1,010	13,255,610	(7,000)	1,667,090
TOTALS		231,417,225		30,500,000		261,934,915		196,386,247	23,006,870	17,750	219,410,867	(586,030)	218,824,837

Water Loss for Year

Gallons Purchased Ky Am	231,417,225	TOTAL GALLONS PURCHASED	261,934,915
Gallons Purchased City	30,500,000	TOTAL GALLONS SOLD	218,824,837
Gallons Purchased Wilmore	17,690	ACCOUNTED LOSS	8,162,217
Gallons Sold Residential	208,064,227	UNACCOUNTED LOSS	34,947,861
Gallons Sold Commercial	10,760,610		
Accounted Loss - flushing	6,230,217		
Accounted Loss - fire/vandal	1,932,000		
Unaccounted Loss -Breaks	3,418,440		
Unaccounted Loss -Other	31,529,421		
% Of Breaks & Unaccounted Loss	13.3%		

ADJ TOTAL W/REIMB	RES GAL	RES REV	COM GAL	GALS SOLD	COM REV	REIMB SALES	FLUSHING	FIRE/MANDAL	BREAKS AREA	UNACCT LOSS	TOTAL LINE LOSS	PERCENT OF LOSS BY MONTH				
												NW	SE WILMORE	TOTAL		
12,972,300	14,830,240	\$ 152,863.34	490,540	15,320,780	\$ 6,096.23	0	2,000	137,000	0	1,734,125	1,734,125	11.7%	-7.1%	-18.6%	9.3%	
2,261,230							0	35,000	6,500	(157,730)	(151,230)					
1,400										(220)	(220)					
12,904,860	14,178,940	\$ 156,940.23	553,150	14,732,090	\$ 6,358.79		75,000	125,000	28,000	4,882,065	4,910,065	27.3%	39.3%	-13.2%	29.6%	
1,796,370							750,000	35,000	1,551,000	122,630	1,673,630					
1,370										(160)	(160)					
11,393,270	12,460,860	\$ 135,350.03	489,260	12,950,120	\$ 5,993.44		60,000	35,000	60,000	2,968,655	2,968,655	20.5%	16.6%	-15.4%	20.0%	
1,553,030										266,970	326,970					
1,200										(160)	(160)					
10,635,720	11,785,290	\$ 157,449.57	472,670	12,257,960	\$ 6,030.91		1,516,500	125,000		2,237,980	2,237,980	15.4%	20.5%	7.1%	16.0%	
1,551,780							0	35,000		408,220	408,220					
1,580										120	120					
12,223,545	13,294,655	\$ 143,388.69	716,520	14,011,175	\$ 7,770.97	0	418,500	125,000		2,707,405	2,707,405	17.5%	4.9%	8.3%	15.9%	
1,763,600							402,000	35,000		114,400	114,400					
1,320										120	120					
22,459,020	23,319,130	\$ 216,281.90	1,477,600	24,796,730	\$ 13,106.71	0	10,000	125,000	119,500	919,655	1,039,155	4.4%	10.9%	-14.8%	5.1%	
2,326,460								35,000		288,540	288,540					
1,780										(230)	(230)					
22,838,977	23,958,407	\$ 220,921.61	1,383,210	25,341,617	\$ 12,342.88	0	20,000	125,000	0	2,473,773	2,473,773	9.7%	14.9%	12.6%	10.3%	
2,417,200								35,000	953,440	(520,640)	432,800					
1,110										160	160					
25,581,933	26,465,743	\$ 238,832.86	1,315,490	27,781,233	\$ 11,904.14	0	57,217	125,000	0	659,100	659,100	2.5%	25.4%	11.7%	4.8%	
2,113,100							38,000	35,000	340,000	403,900	743,900					
1,820										240	240					
22,651,252	23,425,672	\$ 218,564.16	1,284,240	24,709,912	\$ 11,631.59	0	0	125,000	0	2,939,373	2,939,373	11.4%	14.84%	-26.09%	11.7%	
1,978,920							0	35,000	0	351,080	351,080					
1,740										(360)	(360)					
14,495,270	15,025,120	\$ 158,787.95	1,034,390	16,059,510	\$ 9,913.77	0	575,000	125,000	0	3,638,355	3,638,355	19.3%	31.6%	15.9%	20.7%	
1,538,350							10,000	35,000	265,000	466,650	731,650					
1,220										230	230					
16,135,960	17,110,040	\$ 173,263.32	1,084,090	18,194,130	\$ 10,213.23	0	1,149,000	125,000	0	1,005,540	1,005,540	5.5%	10.1%	-20%	6.0%	
2,010,460							0	35,000	95,000	134,540	229,540					
2,200										(370)	(370)					
11,537,390	12,796,160	\$ 136,424.47	459,450	13,255,610	\$ 5,977.76	0	736,000	125,000	0	3,222,985	3,222,985	20.6%	11.0%	36.1%	19.4%	
1,667,090							411,000	35,000	0	261,910	261,910					
1,010										570	570					
218,824,837	208,650,257	\$ 2,109,068.13	10,760,610	219,410,867	\$ 107,340.42	0	6,230,217	1,932,000	3,418,440	31,529,421	34,947,861					