

Utility Rates:	CCL
0.07050	= All kwh
0.07050	= add'l kwh
9.90000	= Basic Charge/Min.
7.05000	=a2 * 300 kwh
4959	= Degree Days

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Hood River County
Locality: **Cascade Locks**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	5.64	7.40	10.58	12.34	13.75
Water Heating	13.04	17.63	21.15	26.44	30.67
Lights & Cooking	9.52	12.34	16.92	20.45	21.86
Lights & Water Heat	18.68	25.03	31.73	38.78	44.42
Lis, Ckg, Wtr Htg	22.56	29.63	38.07	46.88	52.52
Heat - Existing SF House	n/a	34.39	46.91	59.39	73.13
Heat - New SF House	n/a	9.81	16.07	22.40	28.20
Heat - Existing Apartment	20.46	23.38	32.22	42.89	51.80
Heat - New Apartment	14.40	19.58	24.19	29.86	34.61
All Electric - Existing SF House	n/a	64.02	84.98	106.27	125.65
All Electric - New SF House	n/a	39.44	54.14	69.28	80.73
All Electric - Existing Apartment	43.02	53.00	70.29	89.77	104.32
All Electric - New Apartment	36.96	49.20	62.26	76.74	87.13
Basic Charge	9.90	9.90	9.90	9.90	9.90

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

2.5 per 1000 Gallons	2620	5890	9720	13460	17580
C/F \$11.38 BASE CHARGE	11.38	11.38	11.38	11.38	11.38
Water	43.45	43.45	43.45	43.45	43.45
Sewer	45.50	45.50	45.50	45.50	45.50
Garbage	16.58	16.58	16.58	16.58	16.58

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	4959 Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Cascade Locks**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.358	51.97	62.6322	74.385
Heat New Sf	n/a	17.604	22.96	26.8282	31.09293
Heat Existing Apt	23.456	31.936	39.474	48.5486	56.08629
Heat New Apt	10.563	14.381	17.803	21.9684	25.43967

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	68.91	86.60	104.36	123.94
Heat - New SF House	n/a	29.33	38.26	44.70	51.81
Heat - Existing Apartment	39.08	53.21	65.77	80.89	93.45
Heat - New Apartment	17.60	23.96	29.66	36.60	42.39

Utility Rate	NWNG
0.90732	= Per Therm
8.00	= Basic Charge
4959	Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Cascade Locks**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	41.358	51.97032	62.63217	74.385
Heat New Sf	n/a	17.604	22.96017	26.82819	31.09293
Heat Existing Apt	23.456	31.936	39.47364	48.54861	56.08629
Heat New Apt	10.563	14.381	17.80281	21.96837	25.43967

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	37.52	47.15	56.83	67.49
Heat - New SF House	n/a	15.97	20.83	24.34	28.21
Heat - Existing Apartment	21.28	28.98	35.82	44.05	50.89
Heat - New Apartment	9.58	13.05	16.15	19.93	23.08
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate:	Carson/Willcox
	0.80000 Multiplier
	2.41 = price per gallon
	4959 Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Cascade Locks**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.358	51.97032	62.63217	74.385
Heat New Sf	n/a	17.604	22.96017	26.82819	31.09293
Heat Existing Apt	23.456	31.936	39.47364	48.54861	56.08629
Heat New Apt	10.563	14.381	17.80281	21.96837	25.43967

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	79.74	100.20	120.75	143.41
Heat - New SF House	n/a	33.94	44.27	51.72	59.95
Heat - Existing Apartment	45.22	61.57	76.11	93.60	108.13
Heat - New Apartment	20.36	27.73	34.32	42.36	49.05

Effective 20-Oct

Utility Rates:		PPL
0.100050	Teir 1	500
0.119700	Teir 2	1000
0.117090	> 1000 kwh	
9.50000	= Basic Charge/	
50.02500	500 kwh used	
119.70000	1000 kwh used	
4990	= Degree Days	

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Hood River County
Locality: **Hood River City**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	8.00	10.51	15.01	17.51	19.51
Water Heating	18.51	25.01	30.02	37.52	43.52
Lights & Cooking	13.51	17.51	24.01	29.01	34.02
Lights & Water Heat	26.51	35.52	46.02	55.03	63.03
Lts, Ckg, Wtr Htg	32.02	42.52	55.03	66.53	77.54
Heat - Existing SF House	n/a	73.02	94.40	115.73	139.20
Heat - New SF House	n/a	31.03	41.72	52.53	62.45
Heat - Existing Apartment	37.18	54.21	69.32	87.54	102.77
Heat - New Apartment	20.57	23.62	31.51	41.18	49.31
All Electric - Existing SF House	n/a	115.54	149.43	182.26	216.74
All Electric - New SF House	n/a	73.55	96.75	119.07	139.99
All Electric - Existing Apartment	69.20	96.73	124.35	154.07	180.31
All Electric - New Apartment	52.59	66.15	86.54	107.72	126.85
Basic Charge	9.50	9.50	9.50	9.50	9.50

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water (Inside)	39.04	39.04	39.04	39.04	39.04
(Outside) Ice Fou	35.67	35.67	35.67	35.67	35.67
Sewer	58.90	58.90	58.90	58.90	58.90
Garbage City	49.30	49.30	49.30	49.30	49.30
County	32.37	32.37	32.37	32.37	32.37

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	4990 Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Hood River City**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.617	52.2952	63.0237	74.85
Heat New Sf	n/a	17.715	23.1037	26.9959	31.2873
Heat Existing Apt	23.603	32.136	39.7204	48.8521	56.4369
Heat New Apt	10.629	14.471	17.9141	22.1057	25.5987

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	69.34	87.14	105.01	124.72
Heat - New SF House	n/a	29.52	38.50	44.98	52.13
Heat - Existing Apartment	39.33	53.55	66.18	81.40	94.04
Heat - New Apartment	17.71	24.11	29.85	36.83	42.65

Utility Rate:	NWNG
	0.90732 = per therm
	8.00 = Basic Charge/
	4990 Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Hood River City**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	41.617	52.295	63.024	74.85
Heat New Sf	n/a	17.715	23.104	26.996	31.287
Heat Existing Apt	23.603	32.136	39.72	48.852	56.437
Heat New Apt	10.629	14.471	17.914	22.106	25.599

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	37.76	47.45	57.18	67.91
Heat - New SF House	n/a	16.07	20.96	24.49	28.39
Heat - Existing Apartment	21.42	29.16	36.04	44.32	51.21
Heat - New Apartment	9.64	13.13	16.25	20.06	23.23
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate:	Hatt/Carson/Wilcox
	0.80000 Multiplier
	2.559 = price per gallo
	4990 Degree Days

Mid-Columbia Housing Authority

Hood River County
Locality: **Hood River City**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.617	52.295	63.024	74.85
Heat New Sf	n/a	17.715	23.104	26.996	31.287
Heat Existing Apt	23.603	32.136	39.72	48.852	56.437
Heat New Apt	10.629	14.471	17.914	22.106	25.599

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	85.20	107.06	129.02	153.23
Heat - New SF House	n/a	36.27	47.30	55.27	64.05
Heat - Existing Apartment	48.32	65.79	81.32	100.01	115.54
Heat - New Apartment	21.76	29.63	36.67	45.25	52.41

Effective Oct-20

Utility Rates:	HRECO
	0.07050 = All kwh
	0.07050 = add'l kwh
	15.00000 = Basic Charge/M
	21.15000 300 KWHR usage
	4990 = Degree Days

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule
 Hood River County
 Locality: **Parkdale / Odell / Dee / Pine Grove**

UTILITY ALLOWANCES FOR: ELECTRIC					
Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	5.64	7.40	10.58	12.34	13.75
Water Heating	13.04	17.63	21.86	26.44	30.67
Lights & Cooking	9.52	12.34	16.92	20.45	23.97
Lights & Water Heat	18.68	25.03	32.43	38.78	44.42
Lts, Ckg, Wtr Htg	22.56	29.96	38.78	46.88	54.64
Heat - Existing SF House	n/a	48.79	61.39	73.95	87.77
Heat - New SF House	n/a	24.06	30.36	36.73	42.57
Heat - Existing Apartment	27.69	37.71	46.61	57.34	66.31
Heat - New Apartment	14.49	19.70	24.34	30.04	34.83
All Electric - Existing SF House	n/a	78.76	100.16	120.83	142.41
All Electric - New SF House	n/a	54.03	69.13	83.61	97.20
All Electric - Existing Apartment	50.25	67.67	85.39	104.23	120.95
All Electric - New Apartment	37.05	49.66	63.12	76.93	89.47
Basic Charge	15.00	15.00	15.00	15.00	15.00

UTILITY ALLOWANCES FOR: WATER / SEWER / GARBAGE					
Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water	Parkdale/Flat Fee 32.00	32.00	32.00	32.00	32.00
	Odell In Town 29.90	29.90	29.90	29.90	29.90
Odell, Pine Grove, Crystal Sprgs	56.35	56.35	56.35	56.35	56.35
Sewer	Odell In Town 60.00	60.00	60.00	60.00	60.00
	Parkdale/Flat Fee 65.00	65.00	65.00	65.00	65.00
	32 gal	32 gal	32 gal	32 gal	32 gal
Trash	38.92	38.92	38.92	38.92	38.92

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: APPLIANCES					
Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	4990 Degree Days

Mid-Columbia Housing Authority
 Hood River County
 Locality: **Parkdale / Odell / Dee / Pine Grove**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.6166	52.2952	63.0237	74.85
Heat New Sf	n/a	17.7145	23.1037	26.9959	31.2873
Heat Existing Apt	23.6027	32.1356	39.7204	48.8521	56.4369
Heat New Apt	10.6287	14.471	17.9141	22.1057	25.5987

UTILITY ALLOWANCES FOR: WOOD					
Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	69.34	87.14	105.01	124.72
Heat - New SF House	n/a	29.52	38.50	44.98	52.13
Heat - Existing Apartment	39.33	53.55	66.18	81.40	94.04
Heat - New Apartment	17.71	24.11	29.85	36.83	42.65

Utility Rate:	NWNG
	0.90732 = per therm
	8.00 = Basic Charge/
	4990 Degree Days

Mid-Columbia Housing Authority
 Hood River County
 Locality: **Parkdale / Odell / Dee / Pine Grove**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	41.6166	52.295	63.024	74.85
Heat New Sf	n/a	17.7145	23.104	26.996	31.287
Heat Existing Apt	23.603	32.1356	39.72	48.852	56.437
Heat New Apt	10.629	14.471	17.914	22.106	25.599

UTILITY ALLOWANCES FOR: GAS					
Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	37.76	47.45	57.18	67.91
Heat - New SF House	n/a	16.07	20.96	24.49	28.39
Heat - Existing Apartment	21.42	29.16	36.04	44.32	51.21
Heat - New Apartment	9.64	13.13	16.25	20.06	23.23
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate:	Hatt/Carson/Wilcox
	0.80000 Multiplier
	2.559 = price per gallon
	4990 Degree Days

Mid-Columbia Housing Authority
 Hood River County
 Locality: **Parkdale / Odell / Dee / Pine Grove**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.6166	52.295	63.024	74.85
Heat New Sf	n/a	17.7145	23.104	26.996	31.287
Heat Existing Apt	23.603	32.1356	39.72	48.852	56.437
Heat New Apt	10.629	14.471	17.914	22.106	25.599

UTILITY ALLOWANCES FOR: OIL					
Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	85.20	107.06	129.02	153.23
Heat - New SF House	n/a	36.27	47.30	55.27	64.05
Heat - Existing Apartment	48.32	65.79	81.32	100.01	115.54
Heat - New Apartment	21.76	29.63	36.67	45.25	52.41

Effective Oct-20

Utility Rates: NWCPUD	0.05490 = First 300 kwh
	0.05490 = next £ 65.88
	0.05490 = > 1200
	20.00000 = Basic Charge/
	16.47000 = First 300 kwh
	4737 = Degree Days

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule
 Wasco County
 Locality: **The Dalles / Chenowith**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	4.39	5.76	8.24	9.61	10.71
Water Heating	10.16	13.73	17.02	20.59	23.88
Lights & Cooking	7.41	9.61	13.18	15.92	18.67
Lights & Water Heat	13.73	19.49	25.25	30.20	34.59
Lts, Ckg, Wtr Htg	17.57	23.33	30.20	36.51	42.55
Heat - Existing SF House	n/a	35.37	45.38	54.66	64.89
Heat - New SF House	n/a	17.44	22.44	27.15	31.47
Heat - Existing Apartment	20.47	27.88	34.46	42.39	49.02
Heat - New Apartment	10.71	14.56	18.00	22.21	25.75
All Electric - Existing SF House	n/a	59.86	76.18	91.92	110.02
All Electric - New SF House	n/a	41.93	53.68	64.94	77.25
All Electric - Existing Apartment	38.63	51.82	65.47	79.89	94.46
All Electric - New Apartment	29.06	38.77	49.32	60.10	71.64
Basic Charge	20.00	20.00	20.00	20.00	20.00

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

	Gallons	2620	5890	9720	13460	17580
	C/F/	250	350	800	1300	1800
Water	City - Inside	55.30	55.30	55.30	55.30	55.30
	City - Outside	82.95	82.95	82.95	82.95	82.95
Tooley Water District		65.97	65.97	65.97	65.97	65.97
Chenowith Water District		35.24	35.24	35.24	35.24	35.24
Sewer	T.D.	46.32	46.32	46.32	46.32	46.32
	Outside City	78.74	78.74	78.74	78.74	78.74
				32 Gal		
Trash***	Inside City Limits	17.17	17.17	17.17	17.17	17.17
	Outside City	18.11	18.11	18.11	18.11	18.11

***billed 2 months: City 31.74; Outside 33.54; Rural 37.52

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	4737 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **The Dalles / Chenowith**

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	39.507	49.644	59.828	71.055
Heat New Sf	n/a	16.816	21.932	25.627	29.70099
Heat Existing Apt	22.406	30.506	37.707	46.375	53.57547
Heat New Apt	10.09	13.737	17.006	20.985	24.30081

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	65.83	82.72	99.69	118.40
Heat - New SF House	n/a	28.02	36.54	42.70	49.49
Heat - Existing Apartment	37.33	50.83	62.83	77.27	89.27
Heat - New Apartment	16.81	22.89	28.34	34.97	40.49

Utility Rate: NWNG	0.90732 = Per Therm
	8.00 = Basic Charge/
	4737 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **The Dalles / Chenowith**

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations	20				
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	39.507	49.644	59.828	71.055
Heat New Sf	n/a	16.816	21.932	25.627	29.701
Heat Existing Apt	22.406	30.506	37.707	46.375	53.575
Heat New Apt	10.09	13.737	17.006	20.985	24.301

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	35.85	45.04	54.28	64.47
Heat - New SF House	n/a	15.26	19.90	23.25	26.95
Heat - Existing Apartment	20.33	27.68	34.21	42.08	48.61
Heat - New Apartment	9.15	12.46	15.43	19.04	22.05
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate: Hatt/Carson/Wilcox	0.80000 Multiplier
	2.959 = price per gallon
	4737 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **The Dalles / Chenowith**

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	39.507	49.644	59.828	71.055
Heat New Sf	n/a	16.816	21.932	25.627	29.701
Heat Existing Apt	22.406	30.506	37.707	46.375	53.575
Heat New Apt	10.09	13.737	17.006	20.985	24.301

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	93.52	117.52	141.63	168.20
Heat - New SF House	n/a	39.81	51.92	60.66	70.31
Heat - Existing Apartment	53.04	72.21	89.26	109.78	126.82
Heat - New Apartment	23.88	32.52	40.26	49.68	57.52

Effective 20-Oct

Utility Rates:	NWCPUD
	0.05490 = First 300 kwh
	0.05490 = next 65.88
	0.05300 = > 1200
	20.00000 = Basic Charge/M
	16.47000 = First 300 kwh
	5214 = Degree Days

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule
 Wasco County
 Locality: **Dufur / Wamic / Tygh Valley**

UTILITY ALLOWANCES FOR: ELECTRIC

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	4.39	5.76	8.24	9.61	10.71
Water Heating	10.16	13.73	17.02	20.59	23.88
Lights & Cooking	7.41	9.61	13.18	15.92	18.67
Lights & Water Heat	13.73	19.49	25.25	30.20	34.59
Lts, Ckg, Wtr Htg	17.57	23.33	30.20	36.51	42.55
Heat - Existing SF House	n/a	45.56	49.95	68.95	81.41
Heat - New SF House	n/a	22.47	24.70	29.88	34.64
Heat - Existing Apartment	22.53	30.69	37.93	46.66	53.96
Heat - New Apartment	11.79	16.03	19.81	24.45	28.34
All Electric - Existing SF House	n/a	69.91	88.20	105.94	126.19
All Electric - New SF House	n/a	46.96	60.03	72.38	85.44
All Electric - Existing Apartment	44.41	59.70	74.88	90.97	106.85
All Electric - New Apartment	32.09	42.88	54.41	66.36	78.46
Basic Charge	20.00	20.00	20.00	20.00	20.00

UTILITY ALLOWANCES FOR: WATER / SEWER / GARBAGE

	Gallons	2620	5890	9720	13460	17580
C/F/		250	350	800	1300	1800
Water	Dufur - Inside City	32.07	32.07	32.07	32.07	32.07
	Outside City	59.45	59.45	59.45	59.45	59.45
	Wamic - Flat Rate	36.50	36.50	36.50	36.50	36.50
	Tygh Valley/Barlo	55.00	55.00	55.00	55.00	55.00
	City of Tygh Valle	20.00	20.00	20.00	20.00	20.00
Sewer	Dufur	43.00	43.00	43.00	43.00	43.00
	Wamic	36.50	36.50	36.50	36.50	36.50
		32 gal	32 gal	32 gal	32 gal	32 gal
Trash	Dufur	22.49	22.49	22.49	22.49	22.49
	Wamic & Tygh Va	38.80	38.80	38.80	38.80	38.80

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: APPLIANCES

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	5214 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **Dufur / Wamic / Tygh Valley**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	43.485	54.643	65.85282	78.21
Heat New Sf	n/a	18.51	24.141	28.20774	32.69178
Heat Existing Apt	24.662	33.578	41.503	51.04506	58.97034
Heat New Apt	11.106	15.121	18.718	23.09802	26.74782

UTILITY ALLOWANCES FOR: WOOD

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	72.46	91.05	109.73	130.32
Heat - New SF House	n/a	30.84	40.22	47.00	54.47
Heat - Existing Apartment	41.09	55.95	69.16	85.05	98.26
Heat - New Apartment	18.51	25.19	31.19	38.49	44.57

Utility Rate:	NWNG
	0.90732 = Per Therm
	8.00 = Basic Charge/
	5214 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **Dufur / Wamic / Tygh Valley**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	43.485	54.643	65.853	78.21
Heat New Sf	n/a	18.51	24.141	28.208	32.692
Heat Existing Apt	24.662	33.578	41.503	51.045	58.97
Heat New Apt	11.106	15.121	18.718	23.098	26.748

UTILITY ALLOWANCES FOR: GAS

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	39.45	49.58	59.75	70.96
Heat - New SF House	n/a	16.79	21.90	25.59	29.66
Heat - Existing Apartment	22.38	30.47	37.66	46.31	53.50
Heat - New Apartment	10.08	13.72	16.98	20.96	24.27
Basic Charges	8.00	8.00	8.00	8.00	8.00

Utility Rate: Hatt/Carson/Willcox	
	0.80000 Multiplier
	2.959 = price per gallon
	5214 Degree Days

Mid-Columbia Housing Authority
 Wasco County
 Locality: **Dufur / Wamic / Tygh Valley**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	43.485	54.643	65.853	78.21
Heat New Sf	n/a	18.51	24.141	28.208	32.692
Heat Existing Apt	24.662	33.578	41.503	51.045	58.97
Heat New Apt	11.106	15.121	18.718	23.098	26.748

UTILITY ALLOWANCES FOR: OIL

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	102.94	129.35	155.89	185.14
Heat - New SF House	n/a	43.82	57.15	66.77	77.39
Heat - Existing Apartment	58.38	79.49	98.25	120.83	139.59
Heat - New Apartment	26.29	35.79	44.31	54.68	63.32

Effective 18-Oct

Utility Rates:	WECO
	0.09190 = All kwh
	0.09190 next 900
	0.11400 add'l kwh
	35.00000 = Basic Charge/Mi
	27.57000 rate at 300 kwhr
	5214 = Degree Days

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule

Wasco County
Locality: **Maupin / Antelope / Shaniko**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	7.35	9.65	13.79	16.08	17.92
Water Heating	17.00	22.98	28.49	34.46	39.98
Lights & Cooking	12.41	16.08	22.06	26.65	31.25
Lights & Water Heat	24.35	32.62	42.27	50.55	57.90
Lts, Ckg, Wtr Htg	29.41	39.06	50.55	61.11	71.22
Heat - Existing SF House	n/a	66.46	83.61	100.72	119.55
Heat - New SF House	n/a	32.77	41.35	50.02	57.98
Heat - Existing Apartment	37.71	51.37	63.49	78.10	90.32
Heat - New Apartment	19.74	26.83	33.16	40.92	47.44
All Electric - Existing SF House	n/a	105.52	134.16	161.83	190.77
All Electric - New SF House	n/a	71.83	91.90	111.14	129.20
All Electric - Existing Apartment	67.12	90.42	114.03	139.22	161.55
All Electric - New Apartment	49.15	65.89	83.70	102.03	118.66
Basic Charge	35.00	35.00	35.00	35.00	35.00

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water	31.50	31.50	31.50	31.50	31.50
Pine Hollow	46.50	46.50	46.50	46.50	46.50
Antelope/Flat F	33.00	33.00	33.00	33.00	33.00
Sewer	48.00	48.00	48.00	48.00	48.00
Trash	23.41	23.41	23.41	23.41	23.41
Pine Hollow	22.64	22.64	22.64	22.64	22.64
Antelope/Flat F	15.00	15.00	15.00	15.00	15.00

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	5214 Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Maupin / Antelope / Shaniko**

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	43.485	54.643	65.85282	78.21
Heat New Sf	n/a	18.51	24.141	28.20774	32.69178
Heat Existing Apt	24.662	33.578	41.503	51.04506	58.97034
Heat New Apt	11.106	15.121	18.718	23.09802	26.74782

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	72.46	91.05	109.73	130.32
Heat - New SF House	n/a	30.84	40.22	47.00	54.47
Heat - Existing Apartment	41.09	55.95	69.16	85.05	98.26
Heat - New Apartment	18.51	25.19	31.19	38.49	44.57

Utility Rate:	NWNG
	0.90732 = Per Therm
	8.00 = Basic Charge/Mi
	5214 Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Maupin / Antelope / Shaniko**

THERMS

0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	43.485	54.643	65.853	78.21
Heat New Sf	n/a	18.51	24.141	28.208	32.692
Heat Existing Apt	24.662	33.578	41.503	51.045	58.97
Heat New Apt	11.106	15.121	18.718	23.098	26.748

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	39.45	49.58	59.75	70.96
Heat - New SF House	n/a	16.79	21.90	25.59	29.66
Heat - Existing Apartment	22.38	30.47	37.66	46.31	53.50
Heat - New Apartment	10.08	13.72	16.98	20.96	24.27
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate:	Carson/Wilcox
	0.80000 Multiplier
	2.41 = price per gallon
	5214 Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Maupin / Antelope / Shaniko**

THERMS

0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	43.485	54.643	65.853	78.21
Heat New Sf	n/a	18.51	24.141	28.208	32.692
Heat Existing Apt	24.662	33.578	41.503	51.045	58.97
Heat New Apt	11.106	15.121	18.718	23.098	26.748

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	83.84	105.35	126.96	150.79
Heat - New SF House	n/a	35.69	46.54	54.38	63.03
Heat - Existing Apartment	47.55	64.74	80.02	98.41	113.69
Heat - New Apartment	21.41	29.15	36.09	44.53	51.57

Effective 20-Oct

Utility Rates:	PPL
0.100050	Teir 1 500
0.119700	Teir 2 1000
0.117090	> 1000 kwh
9.50000	= Basic Charge/
50.02500	500 kwh used
109.87500	1000 kwh used
5331	= Degree Days

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Wasco County
Locality: **Mosier**

UTILITY ALLOWANCES FOR: ELECTRIC

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	8.00	10.51	15.01	17.51	19.51
Water Heating	18.51	25.01	31.02	37.52	43.52
Lights & Cooking	13.51	17.51	24.01	29.01	34.02
Lights & Water Heat	26.51	35.52	46.02	55.03	63.03
Lts, Ckg, Wtr Htg	32.02	42.52	55.03	66.53	77.54
Heat - Existing SF House	n/a	102.62	125.47	148.25	173.33
Heat - New SF House	n/a	57.76	69.18	80.73	91.33
Heat - Existing Apartment	64.34	82.52	98.67	118.13	134.40
Heat - New Apartment	21.97	49.85	58.27	68.61	77.29
All Electric - Existing SF House	n/a	145.14	180.49	214.78	250.86
All Electric - New SF House	n/a	100.28	124.21	147.27	168.87
All Electric - Existing Apartment	96.35	125.04	153.69	184.66	211.94
All Electric - New Apartment	53.99	92.37	113.30	135.14	154.83
Basic Charge	9.50	9.50	9.50	9.50	9.50

UTILITY ALLOWANCES FOR: WATER / SEWER / GARBAGE

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water	34.89	34.89	34.89	34.89	34.89
Sewer	65.54	65.54	65.54	65.54	65.54
			32 gallon		
Trash	45.72	45.72	45.72	45.72	45.72

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: APPLIANCES

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775	Multiplier
	215	= price per cord
	5331	Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Mosier**

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	44.461	55.869	67.33053	79.965
Heat New Sf	n/a	18.925	24.683	28.84071	33.42537
Heat Existing Apt	25.216	34.332	42.435	52.19049	60.29361
Heat New Apt	11.355	15.46	19.138	23.61633	27.34803

UTILITY ALLOWANCES FOR: WOOD

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	74.08	93.09	112.19	133.24
Heat - New SF House	n/a	31.53	41.13	48.06	55.70
Heat - Existing Apartment	0.30	57.21	70.71	86.96	100.46
Heat - New Apartment	0.14	25.76	31.89	39.35	45.57

Utility Rate:	NWNG
0.90732	= Per Therm
8.00	= Basic Charge/
5331	Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Mosier**

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	44.461	55.869	67.331	79.965
Heat New Sf	n/a	18.925	24.683	28.841	33.425
Heat Existing Apt	25.2156	34.332	42.435	52.19	60.294
Heat New Apt	11.355	15.46	19.138	23.616	27.348

UTILITY ALLOWANCES FOR: GAS

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	40.34	50.69	61.09	72.55
Heat - New SF House	n/a	17.17	22.39	26.17	30.33
Heat - Existing Apartment	22.88	31.15	38.50	47.35	54.71
Heat - New Apartment	10.30	14.03	17.36	21.43	24.81
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate:	Hatt/Carson/Wilcox
0.80000	Multiplier
2.959	= price per gallon
5331	Degree Days

Mid-Columbia Housing Authority

Wasco County
Locality: **Mosier**

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	44.461	55.869	67.331	79.965
Heat New Sf	n/a	18.925	24.683	28.841	33.425
Heat Existing Apt	25.2156	34.332	42.435	52.19	60.294
Heat New Apt	11.355	15.46	19.138	23.616	27.348

UTILITY ALLOWANCES FOR: OIL

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	105.25	132.25	159.38	189.29
Heat - New SF House	n/a	44.80	58.43	68.27	79.12
Heat - Existing Apartment	59.69	81.27	100.45	123.55	142.73
Heat - New Apartment	26.88	36.60	45.30	55.90	64.74

Effective 20-Oct

Utility Rates:	WECO
0.09190 = All kwh	
0.09190 next 900	
0.11400 = add'l kwh	
35.00000 = Basic Charge/	
17.50000 rate of 300 kwhr	
4392 = Degree Days	

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Sherman County
Locality: Rufus

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	7.35	9.65	13.79	16.08	17.92
Water Heating	16.08	18.38	18.42	24.39	29.91
Lights & Cooking	12.41	16.08	22.06	26.65	28.49
Lights & Water Heat	23.43	28.03	32.20	40.48	47.83
Lts, Ckg, Wtr Htg	28.49	34.46	40.48	51.04	58.40
Heat - Existing SF House	n/a	45.91	60.36	74.77	90.63
Heat - New SF House	n/a	17.54	24.76	32.07	38.77
Heat - Existing Apartment	21.70	33.20	43.41	55.72	66.01
Heat - New Apartment	16.63	21.72	27.05	33.59	39.08
All Electric - Existing SF House	n/a	80.38	100.84	125.82	149.03
All Electric - New SF House	n/a	52.00	65.24	83.11	97.16
All Electric - Existing Apartment	50.18	67.66	83.89	106.76	124.41
All Electric - New Apartment	45.12	56.19	67.53	84.63	97.47
Basic Charge	35.00	35.00	35.00	35.00	35.00

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water	36.74	36.74	36.74	36.74	36.74
Sewer	46.81	46.81	46.81	46.81	46.81
Trash (billed every 2 months)	23.14	23.14	23.14	23.14	23.14

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	4392 Degree Days

Mid-Columbia Housing Authority

Sherman County
Locality: Rufus

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	36.629	46.028	55.471	65.88
Heat New Sf	n/a	15.592	20.335	23.761	27.53784
Heat Existing Apt	20.774	28.284	34.96	42.998	49.67352
Heat New Apt	9.355	12.737	15.767	19.457	22.53096

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	61.03	76.69	92.43	109.77
Heat - New SF House	n/a	25.98	33.88	39.59	45.88
Heat - Existing Apartment	34.61	47.13	58.25	71.64	82.77
Heat - New Apartment	15.59	21.22	26.27	32.42	37.54

Utility Rate:	NWNG
	0.90732 = Per Therm
	8.00 = Basic Charge
	4392 Degree Days

Mid-Columbia Housing Authority

Sherman County
Locality: Rufus

THERMS

0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	36.629	46.028	55.471	65.88
Heat New Sf	n/a	15.592	20.335	23.761	27.538
Heat Existing Apt	20.774	28.284	34.96	42.998	49.674
Heat New Apt	9.355	12.737	15.767	19.457	22.531

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	33.23	41.76	50.33	59.77
Heat - New SF House	n/a	14.15	18.45	21.56	24.99
Heat Existing Apartment	18.85	25.66	31.72	39.01	45.07
Heat New Apartment	8.49	11.56	14.31	17.65	20.44
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate: Hatt/Carson/Wilcox	
	0.80000 Multiplier
	2.959 = price per gallon
	4392 Degree Days

Mid-Columbia Housing Authority

Sherman County
Locality: Rufus

THERMS

0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	36.629	46.028	55.471	65.88
Heat New Sf	n/a	15.592	20.335	23.761	27.538
Heat Existing Apt	20.774	28.284	34.96	42.998	49.674
Heat New Apt	9.355	12.737	15.767	19.457	22.531

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	86.71	108.96	131.31	155.95
Heat - New SF House	n/a	36.91	48.14	56.25	65.19
Heat - Existing Apartment	49.18	66.96	82.76	101.78	117.59
Heat New Apartment	22.15	30.15	37.32	46.06	53.34

Effective 20-Oct

Utility Rates: PPL		
0.100050	Teir 1	500
0.119700	Teir 2	1000
0.117090	> 1000 kwh	
9.50000	= Basic Charge/	
50.02500	500 kwh used	
119.70000	1000 kwh used	
6266	= Degree Days	

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule
 Sherman County
 Locality: **Moro, Wasco, Grass Valley, Biggs**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	8.00	10.51	15.01	17.51	19.51
Water Heating	18.51	25.01	51.03	57.53	63.53
Lights & Cooking	13.51	17.51	24.01	29.01	31.02
Lights & Water Heat	26.51	55.53	66.03	75.04	83.04
Lts, Ckg, Wtr Htg	52.42	64.99	79.95	93.72	106.88
Heat - Existing SF House	n/a	118.15	145.00	171.77	201.25
Heat - New SF House	n/a	65.42	78.84	92.42	104.87
Heat - Existing Apartment	73.14	94.52	113.50	136.37	155.50
Heat - New Apartment	25.83	35.11	43.38	53.54	62.06
All Electric - Existing SF House	n/a	183.13	224.95	265.49	308.13
All Electric - New SF House	n/a	130.41	158.79	186.13	211.75
All Electric - Existing Apartment	125.56	159.51	193.45	230.09	262.38
All Electric - New Apartment	78.25	100.09	123.33	147.25	168.95
Basic Charge	9.50	9.50	9.50	9.50	9.50

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water Moro	49.10	49.10	49.10	49.10	49.10
Wasco/Gr Valley	37.00	37.00	37.00	37.00	37.00
Sewer Moro	50.33	50.33	50.33	50.33	50.33
Wasco/Gr Valley	36.00	36.00	36.00	36.00	36.00
Trash	82 gal car	32 gal can	32 gal can	32 gal	32 gal
	24.85	24.85	24.85	24.85	24.85

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	
0.00775	Multiplier
215	= price per cord
6266	Degree Days

Mid-Columbia Housing Authority
 Sherman County
 Locality: **Moro / Wasco / Grass Valley / Biggs**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	52.25844	65.66768	79.13958	93.99
Heat New Sf	n/a	22.2443	29.01158	33.89906	39.28782
Heat Existing Apt	29.6382	40.35304	49.87736	61.34414	70.86846
Heat New Apt	13.3466	18.1714	22.49494	27.75838	32.14458

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	87.08	109.42	131.87	156.61
Heat - New SF House	n/a	37.06	48.34	56.48	65.46
Heat - Existing Apartment	49.38	67.24	83.11	102.21	118.08
Heat - New Apartment	22.24	30.28	37.48	46.25	53.56

Utility Rate: NWNG	
0.90732	= Per Therm
8.00	= Basic Charge/
6266	Degree Days

Mid-Columbia Housing Agency
 Sherman County
 Locality: **Moro / Wasco / Grass Valley / Biggs**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	52.258	65.668	79.14	93.99
Heat New Sf	n/a	22.244	29.012	33.899	39.288
Heat Existing Apt	29.638	40.353	49.877	61.344	70.868
Heat New Apt	13.347	18.171	22.495	27.758	32.145

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.54	5.44	6.44	7.80	9.62
Wtr Htg	7.71	10.43	12.97	15.70	18.24
Ckg, Wtr Htg	12.25	15.88	19.42	23.50	27.85
Heat - Existing SF House	n/a	47.42	59.58	71.80	85.28
Heat - New SF House	n/a	20.18	26.32	30.76	35.65
Heat - Existing Apartment	26.89	36.61	45.25	55.66	64.30
Heat - New Apartment	12.11	16.49	20.41	25.19	29.17
Basic Charge	8.00	8.00	8.00	8.00	8.00

Utility Rate: Carson/Wilcox	
0.80000	Multiplier
2.41	= price per gallon
6266	Degree Days

Mid-Columbia Housing Authority
 Sherman County
 Locality: **Moro / Wasco / Grass Valley / Biggs**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	52.258	65.668	79.14	93.99
Heat New Sf	n/a	22.244	29.012	33.899	39.288
Heat Existing Apt	29.638	40.353	49.877	61.344	70.868
Heat New Apt	13.347	18.171	22.495	27.758	32.145

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	100.75	126.61	152.58	181.21
Heat - New SF House	n/a	42.89	55.93	65.36	75.75
Heat - Existing Apartment	57.14	77.80	96.16	118.27	136.63
Heat - New Apartment	25.73	35.03	43.37	53.52	61.97

Effective 20-Oct

Utility Rates: KCPUD
0.09630 = All kwh
0.09630 = add'l kwh
20.62000 = Basic Charge/
28.89000 =a2 * 300 kwh
5266 = Degree Days

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Klickitat County
Locality: **Goldendale**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	7.70	10.11	14.45	16.85	18.78
Water Heating	17.82	24.08	29.85	36.11	41.89
Lights & Cooking	13.00	16.85	23.11	27.93	32.74
Lights & Water Heat	25.52	34.19	44.30	52.97	60.67
Lts, Ckg, Wtr Htg	30.82	40.93	52.97	64.04	74.63
Heat - Existing SF House	n/a	70.34	88.49	106.60	126.53
Heat - New SF House	n/a	34.69	43.76	52.94	61.36
Heat - Existing Apartment	39.91	54.36	67.19	82.66	95.59
Heat - New Apartment	20.89	28.40	35.09	43.31	50.20
All Electric - Existing SF House	n/a	111.26	141.46	170.64	201.16
All Electric - New SF House	n/a	75.61	96.73	116.98	135.99
All Electric - Existing Apartment	70.73	95.29	120.16	146.70	170.22
All Electric - New Apartment	51.71	69.33	88.06	107.35	124.84
Basic Charge	20.62	20.62	20.62	20.62	20.62

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	does	not	use	gallons	
C/F/	250	350	800	1300	1800
Water Inside/City	35.60	35.60	35.60	35.60	35.60
Outside/City	53.40	53.40	53.40	53.40	53.40
Sewer Inside/City	41.50	41.50	41.50	41.50	41.50
Outside/City	62.25	62.25	62.25	62.25	62.25
Trash	13.31	13.31	13.31	13.31	13.31

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate
0.00775 Multiplier
215 = price per cord
5266 Degree Days

Mid-Columbia Housing Authority

Klickitat County
Locality: **Goldendale**

THERMS
0 Br 1 Br 2 Br 3 Br 4 Br

Gas Combinations					
Heat Single Family	n/a	43.918	55.188	66.50958	78.99
Heat New Sf	n/a	18.694	24.382	28.48906	33.01782
Heat Existing Apt	24.908	33.913	41.917	51.55414	59.55846
Heat New Apt	11.217	15.271	18.905	23.32838	27.01458

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	73.18	91.96	110.82	131.62
Heat - New SF House	n/a	31.15	40.63	47.47	55.02
Heat - Existing Apartment	41.50	56.51	69.84	85.90	99.24
Heat - New Apartment	18.69	25.45	31.50	38.87	45.01

Utility Rate: AVISTA
0.70074 = Per kwh
9.50 = Basic Charge
5266 Degree Days

Mid-Columbia Housing Authority

Klickitat County
Locality: **Goldendale**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	43.918	55.188	66.51	78.99
Heat New Sf	n/a	18.694	24.382	28.489	33.018
Heat Existing Apt	24.908	33.913	41.917	51.554	59.558
Heat New Apt	11.217	15.271	18.905	23.328	27.015

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	3.50	4.20	4.98	6.03	7.43
Wtr Htg	5.96	8.06	10.02	12.12	14.08
Ckg, Wtr Htg	9.46	12.26	15.00	18.15	21.51
Heat - Existing SF House	n/a	30.78	38.67	46.61	56.25
Heat - New SF House	n/a	13.10	17.09	19.96	23.14
Heat - Existing Apartment	17.45	23.76	29.37	36.13	41.73
Heat - New Apartment	7.86	10.70	13.25	16.35	18.93
Basic Charge	9.50	9.50	9.50	9.50	9.50

Utility Rate: Hatt/Carson/Wild
0.80000 Multiplier
2.959 = price per gallon
5266 Degree Days

Mid-Columbia Housing Authority

Klickitat County
Locality: **Goldendale**

THERMS

	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	43.918	55.188	66.51	78.99
Heat New Sf	n/a	18.694	24.382	28.489	33.018
Heat Existing Apt	24.908	33.913	41.917	51.554	59.558
Heat New Apt	11.217	15.271	18.905	23.328	27.015

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	103.96	130.64	157.44	186.99
Heat - New SF House	n/a	44.25	57.72	67.44	78.16
Heat - Existing Apartment	58.96	80.28	99.23	122.04	140.99
Heat - New Apartment	26.55	36.15	44.75	55.22	63.95

Effective 20-Oct

Utility Rates: KCPUD	
0.09630	= All kwh
0.09630	= add'l kwh
20.62000	= Basic Charge/Min
28.89000	= rate of 300 kwhr
4990	= Degree Days

Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule

Klickitat County
 Locality: **White Salmon / Bingen / Lyle / Dallesport**

UTILITY ALLOWANCES FOR: **ELECTRIC**

Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	7.70	10.11	14.45	16.85	18.78
Water Heating	17.82	24.08	29.85	36.11	41.89
Lights & Cooking	13.00	16.85	23.11	27.93	32.74
Lights & Water Heat	25.52	34.19	44.30	52.97	60.67
Lts, Ckg, Wtr Htg	30.82	40.93	52.97	64.04	74.63
Heat - Existing SF House	n/a	66.65	83.85	101.01	119.89
Heat - New SF House	n/a	32.87	41.47	50.17	58.14
Heat - Existing Apartment	37.82	51.51	63.67	78.33	90.58
Heat - New Apartment	19.80	26.91	33.25	41.04	47.57
All Electric - Existing SF House	n/a	107.58	136.82	165.05	194.53
All Electric - New SF House	n/a	73.80	94.44	114.21	132.78
All Electric - Existing Apartment	68.63	92.44	116.64	142.37	165.21
All Electric - New Apartment	50.61	67.84	86.22	105.08	122.21
Basic Charge	20.62	20.62	20.62	20.62	20.62

UTILITY ALLOWANCES FOR: **WATER / SEWER / GARBAGE**

Gallons	2620	5890	9720	13460	17580
C/F/	250	350	800	1300	1800
Water					
White Sa Inside City	35.76	35.76	35.76	35.76	35.76
Outside	52.64	52.64	52.64	52.64	52.64
Dallesport	31.83	31.83	31.83	31.83	31.83
Bingen Inside City	43.66	43.66	43.66	43.66	43.66
Outside City Limits	44.64	44.64	44.64	44.64	44.64
Lyle	26.97	26.97	26.97	26.97	26.97
Klickitat	27.16	27.16	27.16	27.16	27.16
Husum	44.00	44.00	44.00	44.00	44.00
Outside / Fordyce	30.00	30.00	30.00	30.00	30.00
Roosevelt	34.95	34.95	34.95	34.95	34.95
Trout Lake: Glacie	25.07	25.07	25.07	25.07	25.07
Wishram	36.93	36.93	36.93	36.93	36.93
Glenwood	25.00	25.00	25.00	25.00	25.00
Murdock	28.39	28.39	28.39	28.39	28.39
Sewer					
White Salmon (In	51.50	51.50	51.50	51.50	51.50
White Salmon (Ou	56.65	56.65	56.65	56.65	56.65
Dallesport Flat Ra	46.12	46.12	46.12	46.12	46.12
Bingen Inside City	48.00	48.00	48.00	48.00	48.00
Out of City Limits	49.25	49.25	49.25	49.25	49.25
Wishram	58.30	58.30	58.30	58.30	58.30
Glenwood	56.91	56.91	56.91	56.91	56.91
Lyle	49.93	49.93	49.93	49.93	49.93
Klickitat	54.89	54.89	54.89	54.89	54.89
Roosevelt	36.11	36.11	36.11	36.11	36.11
Trash					
White Salmon	13.31	13.31	13.31	13.31	13.31
Lyle, Dallesport, B	25.00	25.00	25.00	25.00	25.00
Dallesport, Golder	13.67	13.67	13.67	13.67	13.67

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: **APPLIANCES**

Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	
0.00775	Multiplier
215	= price per cord
4990	Degree Days

Mid-Columbia Housing Authority

Klickitat County
 Locality: **White Salmon / Bingen / Lyle / Dallesport**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.6166	52.2952	63.0237	74.85
Heat New Sf	n/a	17.7145	23.1037	26.9959	31.2873
Heat Existing Apt	23.6027	32.1356	39.7204	48.8521	56.4369
Heat New Apt	10.6287	14.4711	17.9141	22.1057	25.5987

UTILITY ALLOWANCES FOR: **WOOD**

Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	69.34	87.14	105.01	124.72
Heat - New SF House	n/a	29.52	38.50	44.98	52.13
Heat - Existing Apartment	39.33	53.55	66.18	81.40	94.04
Heat - New Apartment	17.71	24.11	29.85	36.83	42.65

Utility Rate: NWNG / Schedu	
8.00	= Basic Charge / M
0.88948	=1st 40 therms
1.01057	=All add'l
35.5792	=1st 40 therms
4990	Degree Days

Mid-Columbia Housing Authority

Klickitat County
 Locality: **White Salmon / Bingen / Lyle / Dallesport**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	41.6166	52.2952	63.0237	74.85
Heat New Sf	n/a	17.7145	23.1037	26.9959	31.2873
Heat Existing Apt	23.6027	32.1356	39.7204	48.8521	56.4369
Heat New Apt	10.6287	14.4711	17.9141	22.1057	25.5987
ALL GAS SF	n/a	59.1166	73.6952	88.9237	105.55
ALL GAS NEW SF	n/a	35.2145	44.5037	52.8959	61.9873
ALL GAS Existing Apt	n/a	49.6356	61.1204	74.7521	87.1369
ALL GAS New Apt	n/a	31.9711	39.3141	48.0057	56.2987

UTILITY ALLOWANCES FOR: **GAS**

Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	4.45	5.34	6.32	7.65	9.43
Wtr Htg	7.56	10.23	12.72	15.39	17.88
Ckg, Wtr Htg	12.01	15.57	19.03	23.04	27.31
Heat - Existing SF House	n/a	42.08	54.12	66.21	79.54
Heat - New SF House	n/a	15.76	20.55	24.01	27.83
Heat - Existing Apartment	20.99	28.58	39.94	50.23	58.78
Heat - New Apartment	9.45	12.87	15.93	19.66	22.77
Basic Charge	8.00	8.00	8.00	8.00	8.00

UTILITY RATE: NWNG / Schedule 24	
7.00	= Basic Charge / Min
0.80224	= 1st 200 therms
0.93022	= All add'l

UTILITY ALLOWANCES FOR: **ALL GAS APPLIANCES**

	0 BR	1 BR	2 BR	3 BR	4 BR
ALL GAS - EXISTING SF HOUSE	n/a	47.43	59.12	71.34	84.68
ALL GAS - NEW SF HOUSE	n/a	28.25	35.70	42.44	49.73
ALL GAS - EXISTING APARTMENT	n/a	39.82	49.03	59.97	69.90
ALL GAS - NEW APARTMENT	n/a	25.65	31.54	38.51	45.17
Basic Charge	7.00	7.00	7.00	7.00	7.00

Utility Rate: Carson/Wilcox	
0.80000	= Multiplier
2.41	= price per gallon
4990	Degree Days

Mid-Columbia Housing Authority

Klickitat County
 Locality: **White Salmon / Bingen / Lyle / Dallesport**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	41.6166	52.2952	63.0237	74.85
Heat New Sf	n/a	17.7145	23.1037	26.9959	31.2873
Heat Existing Apt	23.6027	32.1356	39.7204	48.8521	56.4369
Heat New Apt	10.6287	14.4711	17.9141	22.1057	25.5987

UTILITY ALLOWANCES FOR: **OIL**

Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	80.24	100.83	121.51	144.31
Heat - New SF House	n/a	34.15	44.54	52.05	60.32
Heat Existing - Apartment	45.51	61.96	76.58	94.19	108.81
Heat - New Apartment	20.49	27.90	34.54	42.62	49.35

Effective 20-Oct

Utility Rates:	SCPU
	0.08590 = All kwh
	0.08590 = add'l kwh
	0.00000 = Surcharge
	43.00000 = Basic Charge/
	25.77000 =rate at 300 kwh
	5298 = Degree Days

**Mid-Columbia Housing Authority
Tenant Paid Utility Allowance Schedule**

Skamania County
Locality: **Stevenson / No. Bonneville / Home Valley
Carson / Underwood**

Note: Rate for all KWH includes BPA Adjustment

UTILITY ALLOWANCES FOR: ELECTRIC					
Electric Combinations	0 Br	1 Br	2Br	3Br	4 Br
Lights	6.87	9.02	12.89	15.03	16.75
Water Heating	15.89	21.48	26.63	32.21	37.37
Lights & Cooking	11.60	15.03	20.62	24.91	29.21
Lights & Water Heat	22.76	30.49	39.51	47.25	54.12
Lts, Ckg, Wtr Htg	27.49	36.51	47.25	57.12	66.57
Heat - Existing SF House	n/a	63.12	79.41	95.66	113.55
Heat - New SF House	n/a	31.13	39.27	47.51	55.07
Heat - Existing Apartment	35.82	48.79	60.30	74.18	85.79
Heat - New Apartment	18.75	25.49	31.49	38.87	45.05
All Electric - Existing SF House	n/a	99.63	126.66	152.79	180.12
All Electric - New SF House	n/a	67.64	86.52	104.64	121.64
All Electric - Existing Apartment	63.30	85.29	107.55	131.30	152.36
All Electric - New Apartment	46.24	61.99	78.74	95.99	111.63
Basic Charge	43.00	43.00	43.00	43.00	43.00

UTILITY ALLOWANCES FOR: WATER / SEWER / GARBAGE						
	Gallons C/F/	doesn't use gallons				
		250	350	800	1300	1800
Water	Stevenson Ins	32.00	32.00	32.00	32.00	32.00
	Outside City	47.18	47.18	47.18	47.18	47.18
	No. Bonneville	30.00	30.00	30.00	30.00	30.00
	Carson	53.52	53.52	53.52	53.52	53.52
	Underwood	89.28	89.28	89.28	89.28	89.28
	Cook	25.00	25.00	25.00	25.00	25.00
Sewer	Stevenson	58.41	58.41	58.41	58.41	58.41
	No. Bonneville	47.00	47.00	47.00	47.00	47.00
Trash (32 gallon can)		17.31	17.31	17.31	17.31	17.31

ALLOWANCES WHEN TENANT MUST PROVIDE THEIR OWN: APPLIANCES					
Range	1.50	1.50	1.50	1.50	1.50
Refrigerator	2.75	2.75	2.75	2.75	2.75

Utility Rate	0.00775 Multiplier
	215 = price per cord
	5298 Degree Days

Mid-Columbia Housing Authority
Skamania County
Locality: **Stevenson / No. Bonneville / Home Valley
Carson / Underwood**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	44.1853	55.523	66.9137	79.47
Heat New Sf	n/a	18.8079	24.5297	28.6622	33.2185
Heat Existing Apt	25.06	34.1191	42.1721	51.8674	59.9204
Heat New Apt	11.285	15.3642	19.0198	23.4701	27.1787

UTILITY ALLOWANCES FOR: WOOD					
Wood Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	73.62	92.52	111.50	132.42
Heat - New SF House	n/a	31.34	40.87	47.76	55.35
Heat - Existing Apartment	41.76	56.85	70.27	86.42	99.84
Heat - New Apartment	18.80	25.60	31.69	39.11	45.29

Utility Rate:	AVISTA
	0.70074 = Per Therm
	9.50 = Basic Charge
	5298 Degree Days

Mid-Columbia Housing Authority
Skamania County
Locality: **No. Bonneville / Carson /
Underwood / Stevenson / Home Valley**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Cooking	5	6	7.1	8.6	10.6
Wtr Htg	8.5	11.5	14.3	17.3	20.1
Ckg, Wtr Htg	13.5	17.5	21.4	25.9	30.7
Heat Single Family	n/a	44.1853	55.52304	66.91374	79.47
Heat New Sf	n/a	18.8079	24.52974	28.66218	33.21846
Heat Existing Apt	25.06	34.1191	42.17208	51.86742	59.92038
Heat New Apt	11.285	15.3642	19.01982	23.47014	27.17874

UTILITY ALLOWANCES FOR: GAS					
Gas Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Cooking	3.50	4.20	4.98	6.03	7.43
Wtr Htg	5.96	8.06	10.02	12.12	14.08
Ckg, Wtr Htg	9.46	12.26	15.00	18.15	21.51
Heat - Existing SF House	n/a	30.96	38.91	46.89	55.69
Heat - New SF House	n/a	13.18	17.19	20.08	23.28
Heat - Existing Apartment	17.56	23.91	29.55	36.35	41.99
Heat - New Apartment	7.91	10.77	13.33	16.45	19.05
Basic Charge	9.50	9.50	9.50	9.50	9.50

Utility Rate: Carson/Wilcox	0.80000 Multiplier
	2.41 = price per gallon
	5298 Degree Days

Mid-Columbia Housing Authority
Skamania County
Locality: **Stevenson / No. Bonneville / Home Valley
Carson / Underwood**

	THERMS				
	0 Br	1 Br	2 Br	3 Br	4 Br
Gas Combinations					
Heat Single Family	n/a	44.1853	55.52304	66.91374	79.47
Heat New Sf	n/a	18.8079	24.52974	28.66218	33.21846
Heat Existing Apt	25.06	34.1191	42.17208	51.86742	59.92038
Heat New Apt	11.285	15.3642	19.01982	23.47014	27.17874

UTILITY ALLOWANCES FOR: OIL					
Oil Combinations	0 BR	1 BR	2 BR	3 BR	4 BR
Heat - Existing SF House	n/a	85.19	107.05	129.01	153.22
Heat - New SF House	n/a	36.26	47.29	55.26	64.05
Heat Existing Apartment	48.31	65.78	81.31	100.00	115.53
Heat New Apartment	21.76	29.62	36.67	45.25	52.40

Effective: 20-Oct