UTILITY ALLOWANCE SCHEDULE

FOR NEW HAMPSHIRE



NEW HAMPSHIRE HOUSING 2024 UTILITY ALLOWANCE SCHEDULE FOR NEW HAMPSHIRE

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INTRODUCTION

The **Utility Allowance Schedule for New Hampshire** is published annually by New Hampshire Housing with the state's utility allowances for the stated calendar year. These include estimated cost allowances for space heating, water heating, cooking and miscellaneous electric use (lights, refrigeration, etc.). While the data is primarily used for the federal Housing Choice Voucher Program, it also can be used to determine gross rents for units where the tenant is responsible for utilities.

A survey of energy suppliers is conducted by New Hampshire Housing to obtain current utility rates for the state. These rates, together with the standard physical consumption allowances, are used to calculate utility allowances in dollars for the regions of the state.

Table 1 shows current utility rates and includes current consumer costs for electricity, natural gas, bottled gas, and fuel oil. Propane and fuel oil rates are gathered from a variety of suppliers throughout the state. As a result of electric utility deregulation in NH, rates are determined by surveying electric companies that provide electricity within the state. A weighted average is used to calculate the electric rate and the natural gas rates within the state.

Table 2 shows physical consumption allowances for cooking, miscellaneous electric use and waterheating. These allowances are made according to the number of bedrooms in the unit.

In order to accurately calculate the monthly heating allowance, the state is divided into four heating zones. A base of 7,500 degree days was established and is adjusted by a series of multipliers to account for different heating needs within the four zones **(Table 3)**. These multipliers are then applied to the physical consumption allowances for 7,500 degree days **(Table 4)** to obtain the consumption allowances for each of the four zones within the state, by property type and number of bedrooms.

Multiplying the physical heating allowances by the rates given for the main energy sources results in monthly dollar allowances for heating for each zone, by property type and number of bedrooms **(Tables 6, 7, 8, and 9)**.

CALCULATING ESTIMATED NON-HEAT UTILITY COSTS (COOKING, HOT WATER, AND MISCELLANEOUS ELECTRIC)

These allowances are established for the entire state.

- 1. Use **Table 5** to obtain the allowance for cooking, hot water, and miscellaneous electric.
- 2. Determine which utility costs (cooking, hot water, misc. electric) are not included in rent.
- 3. Determine the number of bedrooms for the unit.

Monthly charges established by the utility are included in the allowances in **Table 5**. There are additional meter charges for natural gas if it is used for hot water but not for heat, and if electric heat is used for hot water. Please read the table's footnotes and add the applicable meter charge.

CALCULATING ESTIMATED UTILITY COSTS (HEAT)

Heat allowances are dependent upon the location, housing type, and size of housing unit as well as the fuel type used to heat the unit. Refer to **Tables 6, 7, 8 and 9**, based on location of home.

GROSS RENT CALCULATION

To determine gross rent for the unit, add together the contract rent, non-heat utility allowances, and the heat allowances.

NEW HAMPSHIRE AVERAGE UTILITY RATES

	d Average)			
	eating, Cooking and			
M	iscellaneous Electric:			
	First 250 kwh:	*	0.2308	
	Over 250 kwh:	•	0.2308	/ kwh
	Customer Charge:	\$	16.42	/ month
	Hot Water:			
		\$		/ kwh for first 250 KWH
		\$	0.2043	/ kwh over 250 KWH
	Meter Charge:	\$	3.51	/ month
BOTTLED GAS (Averag	e)			
	Heating:	\$	3.76	/ gallon
	Cooking:	\$	3.82	/ gallon
	Hot Water:		3.82	/ gallon
NATURAL GAS (Weigh	Hot Water:		3.82	/ gallon
NATURAL GAS (Weigh	Hot Water:	\$		/ gallon / therm for the first 50 therms
NATURAL GAS (Weigh	Hot Water: ted Average)	\$	1.5259	
NATURAL GAS (Weigh	Hot Water: ted Average)	\$ \$	1.5259 1.5259	/ therm for the first 50 therms
	Hot Water: ted Average)	\$ \$ \$ \$	1.5259 1.5259 1.5259	/ therm for the first 50 therms / therm over 50 to 100 therms
	Hot Water: ted Average) Heating: ng and/or Hot Water:	\$ \$ \$ \$	1.5259 1.5259 1.5259 1.3436	/ therm for the first 50 therms / therm over 50 to 100 therms / therm over 100 therms / therm
	Hot Water: ted Average) Heating:	\$ \$ \$ \$ \$	1.5259 1.5259 1.5259 1.3436 18.19	/ therm for the first 50 therms / therm over 50 to 100 therms / therm over 100 therms / therm / month (basic charge for heating
	Hot Water: ted Average) Heating: ng and/or Hot Water:	\$ \$ \$ \$	1.5259 1.5259 1.5259 1.3436 18.19	/ therm for the first 50 therms / therm over 50 to 100 therms / therm over 100 therms / therm
	Hot Water: ted Average) Heating: ng and/or Hot Water: Customer Charge:	\$ \$ \$ \$ \$ \$	1.5259 1.5259 1.5259 1.3436 18.19 18.19	 / therm for the first 50 therms / therm over 50 to 100 therms / therm over 100 therms / therm / month (basic charge for heating / month (non-heating)
Cooki	Hot Water: ted Average) Heating: ng and/or Hot Water:	\$ \$ \$ \$ \$ \$ \$ \$	1.5259 1.5259 1.5259 1.3436 18.19 18.19 4.02	/ therm for the first 50 therms / therm over 50 to 100 therms / therm over 100 therms / therm / month (basic charge for heating

Source: New Hampshire Housing's Survey of Energy Suppliers

SECTION 8 EXISTING PHYSICAL CONSUMPTION ALLOWANCES FOR COOKING, WATER HEATING, AND MISCELLANEOUS ELECTRIC USE

			Bedroor	ns		
-	0	1	2	3	4	5
COOKING						
Natural Gas (therms)	3	4	5	6	8	9
Electric (kwh)	55	70	90	110	140	160
Bottled Gas (gallons)	6	7	9	11	14	16
MISCELLANEOUS ELECTRIC	143	180	231	283	345	396
WATER HEATING						
Natural Gas (therms)	11	15	19	23	29	34
Electric (kwh)	170	227	291	356	453	518
Bottled Gas (gallons)	15	17	22	27	35	40
Fuel oil (gallons)	9	11	14	18	23	26
		TABLE	3			
SECTION 8 P	HYSICAL CO	NSUMPTIC	ON MULTIPL	IERS FOR H	IEATING	
ZONE 1 CHESHIRE, HILLSBORO	UGH, AND R	OCKINGHA	M COUNTIE	S		
6750 degree days	mu	ltiplier:		0.9		
ZONE 2 BELKNAP, MERRIMACK,	STRAFFORI	O AND SUL	LIVAN COUN	NTIES		
7500 degree days	mu	Itiplier:		1		
ZONE 3 CARROLL AND GRAFTO	N COUNTIES	6				
8250 degree days	mu	ltiplier:		1.1		
ZONE 4 COOS COUNTY						
9000 degree days	mu	ltiplier:		1.2		

EXISTING PHYSICAL CONSUMPTION ALLOWANCES FOR HEATING AT 7,500 DEGREE DAYS

			Bed	Irooms						Bedr	ooms		
Unit Type	0	1	2	3	4	5	-	0	1	2	3	4	5
2 & 3 STORY WALK-UP							DETACHED						
Natural Gas (therms)	27	38	49	59	76	87	Natural Gas (therms)	32	46	59	71	91	104
Bottled Gas (gallons)	30	41	53	64	82	94	Bottled Gas (gallons)	35	50	64	78	99	113
Oil (gallons)	23	32	42	52	66	74	Oil (gallons)	28	39	51	62	79	90
Electric (kwh)	407	536	796	1,000	1,138	1,319	Electric (kwh)	488	643	955	1,280	1,365	1,583
ROW AND TOWNHOUS	E						MOBILE HOME (Pre 1976))					
Natural Gas (therms)	29	41	53	64	83	96	Natural Gas (therms)	38	55	71	85	109	
Bottled Gas (gallons)	33	46	59	71	90	104	Bottled Gas (gallons)	42	60	77	94	119	
Oil (gallons)	26	36	47	58	72	82	Oil (gallons)	34	47	61	74	95	
Electric (kwh)	447	589	875	1,100	1,251	1,450	Electric (kwh)	586	772	1,146	1,536	1,638	
DUPLEX AND TWIN							MOBILE HOME (1976 to 1	994)					
Natural Gas (therms)	31	43	57	68	87	100	Natural Gas (therms)	34	48	62	75	96	
Bottled Gas (gallons)	34	48	61	74	94	109	Bottled Gas (gallons)	37	53	67	82	104	
Oil (gallons)	27	37	49	60	76	86	Oil (gallons)	29	41	54	65	83	
Electric (kwh)	466	616	915	1,150	1,308	1,516	Electric (kwh)	512	675	1,003	1,344	1,433	
HIGH-RISE													
Natural Gas (therms)	21	30	39	47	60	69							
Bottled Gas (gallons)	24	33	42	51	66	76	Note: For Mobile Homes ma	anufactu	red afte	r 1994 us	e the		
Oil (gallons)	19	26	33	42	52	60	schedule for Detached	Ι.					
Electric (kwh)	325	428	636	800	910	1,054							

MONTHLY DOLLAR ALLOWANCES FOR MISCELLANEOUS TENANT FURNISHED UTILITIES

				Bedro	oms		
Use	Type of energy	0	1	2	3	4	5
COOKING:	Natural Gas ¹	\$4	\$5	\$7	\$8	\$11	\$12
	Electric	\$13	\$16	\$21	\$25	\$32	\$37
	Bottled Gas	\$23	\$27	\$34	\$42	\$54	\$61
MISCELLANEOUS:	Electric ²	\$49	\$58	\$70	\$82	\$96	\$108
HOT WATER:	Natural Gas	\$15	\$20	\$26	\$31	\$39	\$46
	Electric ³	\$38	\$50	\$63	\$76	\$96	\$109
	Bottled Gas	\$57	\$65	\$84	\$103	\$134	\$153
	Fuel Oil	\$36	\$44	\$56	\$72	\$93	\$105

- ¹ In 2024, the weighted average non-heating gas service charge is \$18.19. It must be added to the allowance for natural gas cooking or hot water if natural gas is not used for heating.
- ² Included in the Miscellaneous Electric dollar amount is a weighted average customer charge of \$16.08 per month.
- ³ Included in the Hot Water Electric dollar amount is an additional customer charge of \$3.51 per month.

HEATING: MONTHLY DOLLAR ALLOWANCES

ZONE 1 - Cheshire, Hillsborough, and Rockingham Counties

			Bedro	oms						Bedro	oms		
Unit Type	0	1	2	3	4	5	Unit Type	0	1	2	3	4	5
2 & 3 STORY WA	ALK-UP						DETACHED						
Natural Gas	\$55	\$70	\$85	\$99	\$123	\$138	Natural Gas	\$62	\$81	\$99	\$116	\$143	\$16
Bottled Gas	\$101	\$139	\$179	\$216	\$277	\$318	Bottled Gas	\$118	\$169	\$216	\$264	\$335	\$38
Oil	\$83	\$116	\$152	\$188	\$239	\$268	Oil	\$101	\$141	\$185	\$225	\$286	\$32
Electric	\$85	\$111	\$165	\$208	\$236	\$274	Electric	\$101	\$134	\$198	\$266	\$284	\$32
ROW AND TOW	NHOUSE						MOBILE HOME (I	Pre 1976)					
Natural Gas	\$58	\$74	\$91	\$106	\$132	\$150	Natural Gas	\$71	\$94	\$115	\$135	\$168	
Bottled Gas	\$112	\$156	\$200	\$240	\$304	\$352	Bottled Gas	\$142	\$203	\$260	\$317	\$402	
Oil	\$94	\$130	\$170	\$210	\$261	\$297	Oil	\$122	\$169	\$222	\$269	\$343	
Electric	\$93	\$122	\$182	\$228	\$260	\$301	Electric	\$122	\$160	\$238	\$319	\$340	
DUPLEX AND T	WIN						MOBILE HOME (1976 to 199	4)				
Natural Gas	\$61	\$77	\$96	\$112	\$138	\$156	Natural Gas	\$64	\$85	\$103	\$121	\$149	
Bottled Gas	\$115	\$162	\$206	\$250	\$318	\$369	Bottled Gas	\$124	\$178	\$227	\$277	\$352	
Oil	\$98	\$134	\$177	\$217	\$275	\$311	Oil	\$106	\$148	\$194	\$236	\$300	
Electric	\$97	\$128	\$190	\$239	\$272	\$315	Electric	\$106	\$140	\$208	\$279	\$298	
HIGH-RISE													
Natural Gas	\$47	\$59	\$72	\$83	\$101	\$113							
Bottled Gas	\$81	\$112	\$142	\$172	\$223	\$257	Note: For Mobile I	Homes man	ufacturec	after 199	94		
Oil	\$69	\$94	\$120	\$152	\$188	\$217	use the sche	dule for Det	ached.				
Electric	\$68	\$89	\$132	\$166	\$189	\$219							

HEATING: MONTHLY DOLLAR ALLOWANCES

ZONE 2 - Belknap, Merrimack, Strafford and Sullivan Counties

			Bedro	oms						Bedro	oms		
Unit Type	0	1	2	3	4	5	Unit Type	0	1	2	3	4	5
2 & 3 STORY WA	ALK-UP						DETACHED						
Natural Gas	\$59	\$76	\$93	\$108	\$134	\$151	Natural Gas	\$67	\$88	\$108	\$127	\$157	\$177
Bottled Gas	\$113	\$154	\$199	\$240	\$308	\$353	Bottled Gas	\$132	\$188	\$240	\$293	\$372	\$425
Oil	\$93	\$129	\$169	\$209	\$266	\$298	Oil	\$113	\$157	\$205	\$249	\$318	\$362
Electric	\$94	\$124	\$184	\$231	\$263	\$304	Electric	\$113	\$148	\$220	\$295	\$315	\$365
ROW AND TOW	NHOUSE						MOBILE HOME (I	Pre 1976)					
Natural Gas	\$62	\$81	\$99	\$116	\$145	\$165	Natural Gas	\$77	\$102	\$126	\$148	\$185	
Bottled Gas	\$124	\$173	\$222	\$267	\$338	\$391	Bottled Gas	\$158	\$225	\$289	\$352	\$446	
Oil	\$105	\$145	\$189	\$233	\$290	\$330	Oil	\$135	\$188	\$246	\$299	\$381	
Electric	\$103	\$136	\$202	\$254	\$289	\$335	Electric	\$135	\$178	\$264	\$355	\$378	
DUPLEX AND T	WIN						MOBILE HOME (*	1976 to 199	4)				
Natural Gas	\$65	\$84	\$105	\$122	\$151	\$171	Natural Gas	\$69	\$92	\$113	\$132	\$164	
Bottled Gas	\$128	\$180	\$229	\$278	\$353	\$410	Bottled Gas	\$138	\$197	\$253	\$308	\$391	
Oil	\$109	\$149	\$197	\$241	\$306	\$346	Oil	\$118	\$165	\$215	\$262	\$334	
Electric	\$108	\$142	\$211	\$265	\$302	\$350	Electric	\$118	\$156	\$231	\$310	\$331	
HIGH-RISE													
Natural Gas	\$50	\$64	\$78	\$90	\$110	\$123							
Bottled Gas	\$90	\$124	\$158	\$192	\$248	\$286	Note: For Mobile H	lomes manu	ufactured	after 199	94		
Oil	\$76	\$105	\$133	\$169	\$209	\$241	use the sche	dule for Deta	ached.				
Electric	\$75	\$99	\$147	\$185	\$210	\$243							

HEATING: MONTHLY DOLLAR ALLOWANCES ZONE 3 - Carroll and Grafton Counties

			Bedro	oms				Bedrooms							
Unit Type	0	1	2	3	4	5	Unit Type	0	1	2	3	4	5		
2 & 3 STORY WA	ALK-UP						DETACHED								
Natural Gas	\$64	\$82	\$100	\$117	\$146	\$164	Natural Gas	\$72	\$95	\$117	\$137	\$171	\$193		
Bottled Gas	\$124	\$169	\$219	\$265	\$339	\$389	Bottled Gas	\$145	\$207	\$265	\$322	\$409	\$467		
Oil	\$102	\$142	\$186	\$230	\$292	\$328	Oil	\$124	\$173	\$226	\$274	\$350	\$398		
Electric	\$103	\$136	\$202	\$254	\$289	\$335	Electric	\$124	\$163	\$242	\$325	\$347	\$402		
ROW AND TOW	NHOUSE						MOBILE HOME (I	Pre 1976)							
Natural Gas	\$67	\$87	\$107	\$126	\$158	\$179	Natural Gas	\$83	\$111	\$137	\$161	\$201			
Bottled Gas	\$136	\$190	\$244	\$293	\$372	\$430	Bottled Gas	\$174	\$248	\$317	\$387	\$491			
Oil	\$115	\$159	\$208	\$257	\$319	\$363	Oil	\$149	\$207	\$271	\$329	\$420			
Electric	\$113	\$150	\$222	\$279	\$318	\$368	Electric	\$149	\$196	\$291	\$390	\$416			
DUPLEX AND T	WIN						MOBILE HOME (1976 to 199	4)						
Natural Gas	\$70	\$90	\$114	\$132	\$164	\$186	Natural Gas	\$75	\$99	\$122	\$143	\$179			
Bottled Gas	\$141	\$198	\$252	\$306	\$389	\$451	Bottled Gas	\$152	\$217	\$278	\$339	\$430			
Oil	\$120	\$164	\$217	\$266	\$336	\$381	Oil	\$130	\$181	\$237	\$288	\$367			
Electric	\$118	\$156	\$232	\$292	\$332	\$385	Electric	\$130	\$171	\$255	\$341	\$364			
HIGH-RISE															
Natural Gas	\$53	\$69	\$84	\$97	\$119	\$134									
Bottled Gas	\$99	\$136	\$174	\$211	\$273	\$314	Note: For Mobile H	lomes man	ufactured	l after 199	94				
Oil	\$84	\$115	\$146	\$186	\$230	\$266	use the sche	dule for Deta	ached.						
Electric	\$83	\$109	\$161	\$203	\$231	\$268									

HEATING: MONTHLY DOLLAR ALLOWANCES ZONE 4 - Coos County

			Bedro	oms						Bedro	oms		
Unit Type	0	1	2	3	4	5	Unit Type	0	1	2	3	4	5
2 & 3 STORY WA	ALK-UP						DETACHED						
Natural Gas	\$68	\$88	\$108	\$126	\$157	\$177	Natural Gas	\$77	\$102	\$126	\$148	\$185	\$209
Bottled Gas	\$135	\$185	\$239	\$289	\$370	\$424	Bottled Gas	\$158	\$225	\$289	\$352	\$446	\$510
Oil	\$111	\$155	\$203	\$251	\$319	\$357	Oil	\$135	\$188	\$246	\$299	\$381	\$435
Electric	\$113	\$148	\$220	\$277	\$315	\$365	Electric	\$135	\$178	\$264	\$355	\$378	\$438
ROW AND TOW	NHOUSE						MOBILE HOME (Pre 1976)					
Natural Gas	\$71	\$93	\$115	\$135	\$170	\$194	Natural Gas	\$89	\$119	\$148	\$174	\$218	
Bottled Gas	\$149	\$207	\$266	\$320	\$406	\$469	Bottled Gas	\$189	\$271	\$346	\$422	\$536	
Oil	\$126	\$174	\$227	\$280	\$348	\$396	Oil	\$162	\$226	\$296	\$359	\$458	
Electric	\$124	\$163	\$242	\$305	\$346	\$402	Electric	\$162	\$214	\$317	\$425	\$454	
DUPLEX AND T	WIN						MOBILE HOME (1976 to 199	4)				
Natural Gas	\$75	\$97	\$123	\$143	\$177	\$201	Natural Gas	\$80	\$107	\$132	\$155	\$193	
Bottled Gas	\$153	\$216	\$275	\$334	\$424	\$491	Bottled Gas	\$166	\$237	\$303	\$369	\$469	
Oil	\$130	\$179	\$237	\$290	\$367	\$415	Oil	\$142	\$198	\$259	\$314	\$401	
Electric	\$129	\$171	\$253	\$319	\$362	\$420	Electric	\$142	\$187	\$278	\$372	\$397	
HIGH-RISE													
Natural Gas	\$57	\$73	\$90	\$104	\$128	\$145							
Bottled Gas	\$108	\$149	\$189	\$230	\$298	\$343	Note: For Mobile I	Homes man	ufactured	l after 199	94		
Oil	\$92	\$126	\$159	\$203	\$251	\$290	use the sche	dule for Deta	ached.				
Electric	\$90	\$119	\$176	\$222	\$252	\$292							



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