



## **Residential Water and Wastewater Connection Fees in New Hampshire as of July 2020**

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### **TABLES OF TAP FEES AND SYSTEM DEVELOPMENT CHARGES FOR NEW RESIDENTIAL CUSTOMERS**

These tables provide the results of a statewide survey of the initial, one-time fees that New Hampshire utilities charge residential homes that connect to their water and/or wastewater (sewer) systems for the first time. The survey includes XX\*\*\*\*\* New Hampshire utilities owned by local governments, not-for-profit associations, and for-profit entities. The survey was conducted by the Environmental Finance Center at the University of North Carolina's School of Government and the New Hampshire Department of Environmental Services.

These tables only list the tap fees and capacity charges (often referred to as system development charges) for residential customers. In addition to these pre-established connection charges, utilities use other mechanisms to recover their costs including property assessments and negotiated developer reimbursement agreements. Those charges, as well as non-residential tap fees and capacity charges, were not included in the survey and are not included in these tables.

To view tables, open the [Water Fees worksheet](#) or the [Wastewater \(Sewer\) Fees worksheet](#)

Funding to create and provide these tables as a resource to utilities in New Hampshire was provided by the New Hampshire Department of Environmental Services.

**TABLE 1: Water Tap Fees and System Development Charges for Residential Customers as of July 2020**

Utility / Rate Structure	Service Population (EPA SDWIS)	Tap Fee for 3/4" or Smaller Meter				Charges for Non-Residential Customers Have a Different Basis?	System Development Charge for 3/4" Meter, 3-Bedroom, 1700-sqft House on a 0.5 Acre Lot Using 360 gpd				Both Combined Residential Tap Fee and System Development Charge (Inside)	
		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, C=At Cost, L=Water Line Size, O=Other)	Calculated Residential Fee (Inside)	Notes		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, L=Water Line Size, U=Usage, O=Other)	Calculated Residential Fee (Inside)	Notes		Charges for Non-Residential Customers Have a Different Basis?
Bartlett Village Water Precinct - Water and Sewer	625	Initial Service Charge	L	\$385		Yes	Impact Fee	F	\$4,500		No	\$4,885
Belmont - Water and Sewer	1,762	Water Connection Fee	F	\$1,500		No						\$1,500
Berlin - Water and Sewer	10,000						Capacity Development	F	\$500		No	\$500
Bow Lake Estates Water Works, Inc.	95	Connection Fee	F	\$1,000	At cost plus \$1,000 fee.	No						\$1,000
Bristol - Water and Sewer	3,400	Tap Main	L	\$560		No	Impact Fee	L	\$60		No	\$620
Canaan - Water and Sewer	600						Connection Fee	F	\$500		No	\$500
Central Hooksett Water Precinct	4,300	Water Supply Development Fee	O	\$2,000		Yes	Impact Fee	F	\$1,000		No	\$3,000
Charlestown - Water and Sewer	2,800	Connection Fee	F	\$750		No						\$750
Claremont - Water and Sewer	9,000						Impact Fee	F	\$335		No	\$335
Cogswell Springs - Water	2,500	Tap fee	L	\$1,500		No						\$1,500
Conway Village Fire District - Water and Sewer	2,665	Connection Fees Water	F	\$1,000		No						\$1,000
Derry - Water and Sewer	17,200	Connection charge	L	\$619		No	Development Charge	L	\$721		No	\$1,340
Dover - Water and Sewer	28,000	Service Tapping Fees	L	\$125		No						\$125
Eastman Water Company	28,000	Service Connections	F	\$3,500	Includes \$500 non-refundable application fee.	No						\$3,500
Emerald Lake Village District - Water	1,300	Water Hookup Permit	F	\$10,000		No						\$10,000
Enfield - Water and Sewer	1,345	Water Hookup Fee	F	\$2,500		No						\$2,500
Epping - Water and Sewer	1,240	Connection Fee	O	\$3,600	Multiply gallons per day (GPD) usage by \$10 and add cost of hardware.	No						\$3,600
Epsom Village District - Water	750	Connection Fee	F	\$500	Does not include cost of meter or meter horn.	No						\$500
Exeter - Water and Sewer	12,200	Water Tap	L	\$250		No	Assessment Fee	U	\$1,746		No	\$1,996
Farmington - Water and Sewer	3,250	Water Connection Permit Fee	F	\$2,910		Yes						\$2,910
Franconia Village - Water	427	New Service Fee	F	\$1,800		No						\$1,800
Franklin - Water and Sewer	7,000	Water Hook-Up Fee	L	\$2,500		No						\$2,500
Fryeburg Water Company	30	Inspection Fee	C	\$500	At cost plus \$500 inspection fee	Yes						\$500
Grasmere Water Precinct/Main	1,100	New Installation Meter Fee	L	\$286		No						\$286
Greenville - Water and Sewer	1,100	New Connection Fees	L	\$3,000		No						\$3,000
Hanover - Water and Sewer	8,500	Water Connection Tie-In Fee	L	\$265		No	Connection Fee	F U	\$1,147	\$200 + \$2.63/GPD.	No	\$1,412
Hill - Water	350	New Connections	F	\$1,500	Plus installation costs.	No						\$1,500
Hillsborough - Water and Sewer	2,000	New Service Connection	F	\$2,500		Yes						\$2,500
Hinsdale/Downtown - Water and Sewer	1,600	Connection Fee	F	\$1,839		Yes						\$1,839
Hooksett Village Water Precinct	2,800	Connection Fee	F O	\$2,700	Residential: \$900.00/Bedroom; Commercial: \$6.00/GPD.	Yes	Source Development	O	\$1,350	50% of Tap Fee.	No	\$4,050
Hudson - Water and Sewer	16,500	Water System Access Fee	F	\$5,947	Includes both supply and distribution fee.	Yes						\$5,947

**TABLE 1: Water Tap Fees and System Development Charges for Residential Customers as of July 2020**

Utility / Rate Structure	Service Population (EPA SDWIS)	Tap Fee for 3/4" or Smaller Meter				Charges for Non-Residential Customers Have a Different Basis?	System Development Charge for 3/4" Meter, 3-Bedroom, 1700-sqft House on a 0.5 Acre Lot Using 360 gpd				Charges for Non-Residential Customers Have a Different Basis?	Both Combined Residential Tap Fee and System Development Charge (Inside)
		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, C=At Cost, L=Water Line Size, O=Other)	Calculated Residential Fee (Inside)	Notes		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, L=Water Line Size, U=Usage, O=Other)	Calculated Residential Fee (Inside)	Notes		
Jaffrey - Water and Sewer	3,650	New Water Connections	F	\$850		No						\$850
Laconia - Water and Sewer	16,500	New Meter Fee	F	\$1,016		No						\$1,016
Manchester - Water and Sewer	133,000	Connection of Service Pipe to a Main Extension	L C	\$280		No	Merrimack Source Development Charge	L	\$1,123		No	\$1,403
Meredith - Water and Sewer	2,885	Access Fee	F	\$2,000		No						\$2,000
Merrimack Village District - Water	25,000	New Service Entrance Charge	L	\$1,160		No	System Development Charge	L	\$1,250		Yes	\$2,410
Milford - Water and Sewer	9,500	Entrance Fee	F	\$1,228		Yes						\$1,228
New London-Springfield - Water	2,750						Water Investment Fee	L	\$750		No	\$750
Newfields Village - Water and Sewer	550	Connection to Water District	F	\$635		No						\$635
Newport - Water and Sewer	5,000	Connection Fee	F	\$1,000		No						\$1,000
North Swanzey Water And Fire Precinct	1,400	New Connections Fee	F	\$1,000		No						\$1,000
North Walpole Village District - Water	125	Hook-Up Fee	F	\$500		No						\$500
Pembroke Water Works	5,200	Water Hookup Fee	F	\$1,500		Yes						\$1,500
Penacook Boscawen - Water	3,800	Water Investment Fee	F	\$2,500		Yes						\$2,500
Peterborough - Water and Sewer	4,350	Water Service Access Fee	L	\$1,800		No						\$1,800
Plymouth Village - Water and Sewer	6,300	Access Fee	F O	\$1,500		Yes						\$1,500
Portsmouth - Water and Sewer	33,000	Connection Fee	L	\$250	Plus \$150 application fee and \$1,225 deposit.	No	Capacity Improvement Fee	F	\$1,300		No	\$1,550
Raymond - Water	3,300	Connection Charge	L	\$1,825		No						\$1,825
Rollinsford - Water and Sewer	1,688	Tap and Impact Fee	F	\$1,500		No						\$1,500
Salem - Water and Sewer	20,000	Water Assessment	O	\$5,000		No						\$5,000
Seabrook - Water and Sewer	14,000						System Development Charge	L	\$1,500		No	\$1,500
Somersworth - Water and Sewer	12,000	Water Connection Fee	L	\$1,100		No						\$1,100
Sunapee - Water and Sewer	1,680	Attachment Fee	O	\$1,000	Per equivalent single unit.	No						\$1,000
Tilton Northfield Water District	2,500	New Service Line Fee	L	\$2,500		Yes						\$2,500
Troy Water Works	1,200	Tap Fee	F	\$1,000		No						\$1,000
UNH-Durham - Water and Sewer	43	Connection Fee	O	\$750	\$200/bedroom plus \$150 meter	No						\$750
Village District Of Eastman - Water and Sewer	3,400	Connection Fee	F	\$3,500	Includes \$500 non-refundable application fee.	No						\$3,500
Village District Of Eidelweiss - Water	1,140	Water Connection Fee	F	\$3,000		No						\$3,000
Walpole - Water and Sewer	975	Hookup Fee	F	\$750		No						\$750
Waterville Valley Water District	3,050	Tap Fee	F C	\$395	Plus cost of connection.	No						\$395
Whitefield - Water and Sewer	1,600	Connection Fee	F O	\$1,000		Yes						\$1,000
Wolfeboro - Water and Sewer	5,750	Connection Charge	O	\$6,000	Fee varies by number of bedrooms.	Yes						\$6,000

**TABLE 2: Wastewater (Sewer) Tap Fees and System Development Charges for Residential Customers as of July 2020**

Utility / Rate Structure	Service Population	Tap Fee for 4" Sewer Line or 3/4" or Smaller Water Meter Size				System Development Charge for 4" Sewer Line, 3-Bedroom, 1700-sqft House on a 0.5 Acre Lot Using 360 gpd				Both	
		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, C=At Cost, L=Sewer Line Size, M=By Meter Size, O=Other)	Calculated Residential Fee (Inside)	Notes	Charges for Non-Residential Customers Have a Different Basis?	Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, U=Usage, O=Other)	Calculated Residential Fee (Inside)	Notes	Charges for Non-Residential Customers Have a Different Basis?
Belmont - Water and Sewer	1,762 <sup>1</sup>	Sewer Connection Fee	F	\$1,000						No	\$1,000
Bow - Water and Sewer	99 <sup>1</sup>	System Development Charge	F	\$1,500						No	\$1,500
Bristol - Water and Sewer	3,400 <sup>1</sup>	Tapping Fee	L	\$250						No	\$250
Canaan - Water and Sewer	600 <sup>1</sup>					Connection Fee	F	\$500		No	\$500
Charlestown - Water and Sewer	2,800	Connection Fee	F	\$750	\$960 per connection in Riverview Park.					No	\$750
Claremont - Water and Sewer	9,000 <sup>1</sup>					Impact Fee	F	\$564		No	\$564
Conway Village Fire District - Water and Sewer	2,665 <sup>1</sup>	Connection Fees Sewer	F	\$2,300						No	\$2,300
Derry - Water and Sewer	17,200 <sup>1</sup>	Accessibility Fee	O	\$1,701	\$567 per bedroom.					No	\$1,701
Enfield - Water and Sewer	1,345 <sup>1</sup>	Sewer Hookup Fee	F	\$2,500						No	\$2,500
Epping - Water and Sewer	1,240 <sup>1</sup>	Connection Fee	O	\$3,600	Multiply gallons per day (GPD) usage by \$10 plus material costs.					No	\$3,600
Exeter - Water and Sewer	12,200 <sup>1</sup>					Assessment Fee	U	\$720		No	\$720
Franklin - Water and Sewer	7,000 <sup>1</sup>	Sewer Hook-Up Fee	F	\$1,500						No	\$1,500
Hanover - Water and Sewer	8,500 <sup>1</sup>	Sewer Connection Tie-In Fee	F	\$1,525		Connection Fee	F U	\$1,914	\$200 + \$4.76/GPD.	No	\$3,439
Hillsborough - Water and Sewer	2,000 <sup>1</sup>	New Service Connection	F	\$2,500						Yes	\$2,500
Hudson - Water and Sewer	16,500 <sup>1</sup>	Hook up Fee	F	\$2,325						Yes	\$2,325
Jaffrey - Water and Sewer	3,650 <sup>1</sup>	New Wastewater Connections	F	\$500						No	\$500
Littleton - Sewer	5,927 <sup>2</sup>	Connection Fee	M	\$1,450						No	\$1,450
Meredith - Water and Sewer	2,885 <sup>1</sup>	Access Fee	F	\$2,000						No	\$2,000
Merrimack - Sewer	25,580 <sup>2</sup>	Connection Fee	F	\$2,000						Yes	\$2,000
Millford - Water and Sewer	9,500 <sup>1</sup>	Entrance Fee	F	\$1,812						Yes	\$1,812
Newfields Village - Water and Sewer	550 <sup>1</sup>	Connection to Sewer District	F	\$5,850						No	\$5,850
Newington - Sewer	798 <sup>2</sup>	Accessibility Fee	F	\$2,500						No	\$2,500
Newport - Water and Sewer	5,000 <sup>1</sup>	Sewer Connection Access Fee	F	\$2,500						No	\$2,500
North Swanzey Water And Fire Precinct	1,400 <sup>1</sup>	New Connections Fee	F	\$1,000						No	\$1,000
Pembroke - Sewer	7,172 <sup>2</sup>	Sewer Hookup Fee	O	\$4,534	One unit is 225 gpd.					No	\$4,534
Peterborough - Water and Sewer	4,350 <sup>1</sup>	Wastewater Access Fee	M	\$1,800	Representative of 4' meter.					No	\$1,800
Plymouth Village - Water and Sewer	6,300 <sup>1</sup>	Access Fee	F O	\$1,500						Yes	\$1,500
Portsmouth - Water and Sewer	33,000 <sup>1</sup>	Sewer Tap Fee	F	\$350		Capacity Improvement Fee	F	\$1,800		No	\$2,150
Rollinsford - Water and Sewer	1,688 <sup>1</sup>	Tap and Impact Fee	O	\$4,500	\$1,500 per bedroom with minimum of \$4,500.					No	\$4,500
Rye - Sewer	5,434 <sup>2</sup>	Hook-up Fee	O	\$13,049	Fee charged by foot, with minimum charge of 50 feet (listed here).					No	\$13,049
Seabrook - Water and Sewer	14,000 <sup>1</sup>	Connection Fee	L	\$800						No	\$800

Service Population is approximated and may not be actual.  
Source: 1=EPA SDWIS 2017, 2=Census Population in 2016

**TABLE 2: Wastewater (Sewer) Tap Fees and System Development Charges for Residential Customers as of July 2020**

Utility / Rate Structure	Service Population	Tap Fee for 4" Sewer Line or 3/4" or Smaller Water Meter Size					System Development Charge for 4" Sewer Line, 3-Bedroom, 1700-sqft House on a 0.5 Acre Lot Using 360 gpd					Both
		Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, C=At Cost, L=Sewer Line Size, M=By Meter Size, O=Other)	Calculated Residential Fee (Inside)	Notes	Charges for Non-Residential Customers Have a Different Basis?	Name (What the Utility Calls this Charge)	Basis for Fee (F=Fixed, U=Usage, O=Other)	Calculated Residential Fee (Inside)	Notes	Charges for Non-Residential Customers Have a Different Basis?	Combined Residential Tap Fee and System Development Charge (Inside)
Somersworth - Water and Sewer	12,000 <sup>1</sup>	Sewer Connection Fee	O	\$750	Fee representative of Betterment District.	Yes					\$750	
Sunapee - Water and Sewer	1,680 <sup>1</sup>	Attachment Fee	O	\$3,000		No					\$3,000	
Tilton Sewer Commission	3,557 <sup>2</sup>	Sewer Tap Fee	F	\$250		No					\$250	
Troy Water Works	1,200 <sup>1</sup>	Tap Fee	F	\$1,000		No					\$1,000	
UNH-Durham - Water and Sewer	43	Connection Fee	O	\$1,200	\$400 per bedroom.	No					\$1,200	
Walpole - Water and Sewer	975 <sup>1</sup>	Hookup Fee	F	\$750		No					\$750	
Waterville Valley Water District	3,050 <sup>1</sup>	Tap Fee	F	\$682		No					\$682	
Whitefield - Water and Sewer	1,600 <sup>1</sup>	Connection Fee	F O	\$1,000		Yes					\$1,000	
Winchester - Water and Sewer	2,800 <sup>1</sup>	Connection Fee	O	\$450	\$150 per bedroom.	Yes					\$450	
Wolfeboro - Water and Sewer	5,750 <sup>1</sup>	Connection Charge	O	\$6,000		Yes					\$6,000	

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Source: 1=EPA SDWIS 2017, 2=Census Population in 2016