



UNC
ENVIRONMENTAL FINANCE CENTER



NEW HAMPSHIRE
DEPARTMENT OF
**Environmental
Services**

Residential Water and Wastewater Connection Fees in New Hampshire as of July 2023

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 ... 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, Tighe and Bond, 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. Other participating organizations include the New Hampshire Municipal Association, the Granite State Rural Water Association, and Rural Community Assistance Partnership Solutions.

TABLE 1: Water Tap Fees and System Development Charges for Residential Customers in July 2023

Utility / Rate Structure	System Development Charge for 3/4" Meter, 3-Bedroom, 1700-sq-ft House on a 0.5 Acre Lot Using 3/8" gpd				Tap Fee for 3/4" or Smaller Meter				Both
	Name (What the Utility Calls this Charge)	Basis for Fee (F=Flat, C=Cost, L=Water Line Size, D=Other, M=By Meter Cost)	Calculated Residential Fee (Inside)	Notes	Name (What the Utility Calls this Charge)	Basis for Fee (F=Flat, C=Cost, L=Water Line Size, D=Other, M=By Meter Cost)	Calculated Residential Fee (Inside)	Notes	
Abenaki Water Company - Belmont	Contribution in Aid of Construction	C		Deposit must be made in advance of	Service Connection	F	\$ 100.00		
Abenaki Water Company - Bow	Contribution in Aid of Construction	C		Deposit must be made in advance of	Service Connection	F	\$ 20.00		
Abenaki Water Company - Bretton Woods	Main Pipe Extension/Initial	C		The developer shall also reimburse the	Service Connection	F	\$ 100.00		
Acton - Water and Sewer	Application Fee for Service	F	\$ 1,445.00	to 3/4" residential OR commercial water					
Bartlett Village Water Precinct	Impact Fee	F	\$ 4,500.00		Initial Service Charge	M	\$ 385.00	5/8" = \$385; 3/4" = \$460; 1 1/4" = \$610	
Belmont - Water and Sewer	Connection Fee	F							
Bow - Water and Sewer	System Development Fee	M		5/8" = \$695; 1" = \$2,360; 1 1/2" = \$5,690; 2" = \$11,240; 3" = \$20,525; 4" = \$32,350; 6" = \$40,550; 8" = \$48,475; 24" = \$88,590	Water Main Extension Program Fees	D		Application fee = \$150; bond 100% of estimated project expense	
Canaan - Water and Sewer	New Customer Fees and Charges	C		Deposits and fees for various services (administration, construction, engineering, technical)					
Carroll - Water	Connection Fee	F	\$ 2,000.00		New Service Application Fee	F	\$ 50.00		
Central Hooksett Water Precinct	Water Supply Development Fee	F	\$ 2,000.00	Non-residential: \$6/gal of projected use with a minimum charge of \$2000	Application for Service	C		At cost OR \$150, whichever is more	
Charlestown - Water and Sewer	Connection Fee	F	\$ 750.00						
Claremont - Water and Sewer	Connection/Inspection Fee	F	\$ 100.00		Water Distribution System Improvement Fee	D		Negotiable	
Colebrook - Water and Sewer	Connection to Town System	C		Actual cost					
Concord	Impact Fee	D		Fee varies by ERUs					
Conway Village Fire District - Water and Sewer	Connection Fee	F	\$ 1,000.00						
Derry - Water and Sewer	Connection Fee	L	\$ 639.00						
Derry - Water and Sewer	Connection Fees	D		There are different zone associated with different fees. Zone 1 appears to be the most normal zone, in which there are different fees for different meter sizes					
Emerald Lake Village District	New Water Hookup Permit Fee	F	\$ 10,000.00						
Enfield - Water and Sewer	Standard Connection Fee	F	\$ 2,500.00						
Essex - Water and Sewer	Connection Fee	C	\$ 3,600.00						
Exeter - Water and Sewer	Connection Fee	M		GDP = \$10.00					
Forest Edge Water Company	Contribution in Aid of Construction	C		Equal to the estimated cost of the proposed extension (adjustments will be made when the actual cost has been determined)	Service Connection	F		\$60 during regular working hours; \$90 off regular hours and weekends	
Franconia	New Water Service Fee	F		\$1500 flat fee plus parts and materials					
Franklin	Hook-Up	M	\$ 3,000.00	Value for 1" meter					
Fryeburg Water Company					Charge for Establishment of Service	F		\$15 if it is not necessary to visit premises in order to connect; \$43 if premises must be visited to connect during normal business hours; \$64.50/hour, \$64.50 minimum, if not during normal business hours	
Greenfield	New Connection Fee	F	\$ 3,000.00						
Hampstead Area Water Company, Inc. - Water					Account Establishment Fee	F	\$ 20.00		
Hanover - Water and Sewer	Connection Fee	D	\$ 1,602.00	\$250.00 + \$2.95/ GPD + \$290 (water connection tie-in fee for 3/4" meter) plus Meter and Setters at cost; tie-in fees vary by meter size					
Hill - Water and Sewer	New Connections	F	\$ 1,500.00	1500 plus installation costs					
Hinsdale/Downtown - Water and Sewer	Connection Fee	F		\$2300 plus construction cost: Labor = Hourly rate + 50%; Backhoe \$75.00/hour; Materials Cost = 15%					
Hooksett Village Water Precinct	System Development Fee	D	\$ 2,700.00	\$900.00/Bedroom, min. \$2,000.00	New Service Application/ADU Review Fee	F	\$ 150.00		
Jaffrey - Water and Sewer	New Water Connections	F	\$ 850.00						
Lacota - Water and Sewer	New Meter Fee	F	\$ 1,392.90						
Lakes Region Water Company					Connection Fee	F		Between \$40-\$55, depends on the area within the town	
Lebanon - Water and Sewer	Standard Service Connection Fee	M	\$ 1,423.00	1/8" to 1/4" meter: \$1,338 + (0.13/4 inch meter: \$1,423 + (0.06 inch meter: \$1,514) (Greater than one-inch meter: installation is the responsibility of the consumer per city specifications. NOTES: *Notwithstanding the above application fee, the actual cost of meter shall be at additional cost.	New service meter/inspection fee per inspection visit & water permit application fee to make connections	F		Water main: \$50; Service line: \$50; Residential water permit application fee: \$50	
Lincoln Water Works	Water Supply System Connection Fee	D		Comprehensive point system depending on type of property, fee = \$100/point					
Libon	Investment Charge	L		\$2,200/Year for water main extensions between 151-200 feet, which will cease when the customer density equals or exceeds an average of one customer per 150 feet of main extension					
Lochmere Village District - Water					Application for Water Service	F	\$ 15.00		
Lower Bartlett Water Precinct	Capacity Fee	C		Assessed for new construction of a dwelling or commercial facility					
Manchester	Merrimack Source Development Charge	M	\$ 2,465.00		Connection of Service Pipe to a Main Extension	M	\$ 400.00		
Marborough Water Works	Water Connection Fee	F	\$ 2,000.00		Water permit fee	F	\$ 25.00		
Meredith - Water and Sewer	Access Fee and Connection Fee	F	\$ 4,100.00	access fee is 4,000 dollars; Connection fee is 100 dollars per meter installed.					
Merriden Village District - Water and Sewer	Service Line Installation	D		Varies by distance	Meter Installation Fee	M	\$ 185.00		
Merrimack Village District - Water (SDC)	System Development Charge (SDC)	M	\$ 1,250.00	charge for 5/8" meter, estimated 274 GPD	New Water Service Entrance Charges	M		New 3/4" not allowed after 2009; charges in place for larger meters	
Milford - Water and Sewer	Water Entrance Fee	F	\$ 1,228.22						
New Castle - Water and Sewer	Water Connection Fee	C		\$150 + cost of meter and any ancillary components	Water service application Fee	F	\$ 100.00		
New London-Springfield - Water	System Development Charge	M	\$ 2,422.00		Installation of new meter	F	\$ 318.10		
Newfields Village - Water and Sewer					Connection Fee, Inspection, Meter Charge	F	\$ 635.00	Connection Fee = \$520; Inspection = \$50; Meter Charge = \$65	
Newport - Water and Sewer	Access Fee	F	\$ 1,000.00		Connection Fee, Inspection Fee	F		Connection Fee = \$1000; Inspection Fee = \$50 (residential)	
North Charlestown Water Department	Connection Fee	F	\$ 750.00						
North Conway Water Precinct	New Connection Fee	F	\$ 580.00						
North Haven Hill Water and Lights	Access Fee and Connection Fee	F	\$ 800.00						
North Stratford Water Department	Service Connection Fee	F	\$ 1,000.00						
Pembroke Water Works	Permit Fee	F	\$ 1,500.00						
Pennacook-Boscawen - Water	Connection Fee	F	\$ 2,500.00		Meter Installation Fee	F		\$195 for 5/8-3/4" meter + \$110/hour for labor	
Pennichuck Water Works					Initiation of Service; New Service Application; Service Pipe Connection	F		Initiation of Service = \$30; New Service Application = \$100; Service Pipe Connection = \$230	
Peterborough - Water and Sewer	Access Fee	M	\$ 2,079.00		New meter installation	F	\$ 173.25		
Pillsbury Lake - Franklin Pierce - Water	Hook Up Connection Fee	F	\$ 10,750.00	Connection Fee (\$10,000) + non-refundable Deposit Fee for New Connection (\$250)					
Pillsbury Lake - Peninsula - Water	Hook Up Connection Fee	F	\$ 10,250.00	Connection Fee (\$10,000) + non-refundable Deposit Fee for New Connection (\$250)					
Pittsfield Aqueduct Company, Inc. - Water	Inspection Fee of Main Pipe Extensions	D	\$5.00/foot		Initiation of Service; Service Pipe Connection	M		Initiation of Service = \$20; Service Pipe Connection = \$140	
Plastow Water department	System Development Charge	M	\$ 2,393.00		Connection Fee (Including Meter)	M	\$ 1,300.00		
Plymouth Village - Water and Sewer	Access Fee and Connection Fee	F	\$ 1,500.00		Meter Charge	M		Cost determined by size of meter at the time of purchase	
Portsmouth - Water and Sewer					Connection Fee	M		\$100 + all costs associated with labor, materials and equipment	
Raymond - Water	Connection Fee	M	\$ 2,288.00		Water Line/Service Line Installation	F	\$ 62.00		
Rochester - Water and Sewer					Inspection Fee	F	\$ 50.00		
Salem - Water and Sewer	Assessment Fee	F	\$ 5,000.00	Charge varies by size of residential property					
Seabrook - Water and Sewer	System Development Charge	M	\$ 2,000.00		Meter install	F	\$ 50.00		
Somersworth - Water and Sewer	Connection Fees	M	\$ 1,100.00						
Stafford - Water and Sewer	Service Connection Fee	F	\$ 1,000.00						
Surapee - Water and Sewer	Attachment Fee	F	\$ 2,000.00						
Tilton Northfield Water District	New Service Line Fee	L	\$ 2,500.00						
Town of Northumberland - Water and Sewer					Application Fee; Tap/Connection Fee	D		Application Fee = \$50; Tap/Connection Fee = assessed in accordance with the Town's ordinances (actual cost)	
Troy - Water and Sewer	Water Connection Fee	D	\$ 2,500.00		Permit Fee	F	\$ 25.00		
Union-Burton - Water and Sewer	Connection Fees	D	\$ 750.00	\$200/bedroom + \$10 meter					
Village District Of Eastman - Water and Sewer	Service Connection Fee	F	\$ 4,500.00	\$400 connection fee + \$500 non-refundable application fee					
Village Of Northwood Ridge Water District	Connection Fee	F	\$ 750.00		Tap & Impact Fee	F	\$ 50.00		
Walpole - Water and Sewer									
Warner Village Water District - Water and Sewer	Tie-In Fee	F	\$ 2,000.00						
Watersville Valley Water District					Tap fee	F	\$ 395.00		
Whitefield - Water and Sewer	Connection Fee	D	\$ 1,000.00						
Wilson - Water	New Connection Cost	M		\$1200 for 1" to 2" service; over 2" TBD based on materials required					
Winchester - Water and Sewer	Connection Fee	M		based on meter charges					
Wolfeboro - Water and Sewer	Connection Charge	G	\$ 6,000.00	Fee varies by number of bedrooms					
Woodstock - Water and Sewer					Tap Fee	F	\$ 580.00		Yes

TABLE 2: Wastewater (Sewer) Tap Fees and System Development Charges for Residential Customers in July 2023

Utility / Rate Structure	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?	Name (What the Utility Calls this Charge)	Additional Fees		Notes	Charges for Non-Residential Customers Have a Different Basis?	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=Sewer Line Size, M=By Meter Size, O=Other)	Calculated Residential Fee (inside)	Notes			Calculated Residential Fee (inside)	Notes			
Antrim - Water and Sewer	Application Fee for Service	F	\$ 1,445.00	\$0.85/sqft residential OR commercial sewer							
Ashland - Water and Sewer	Wastewater System Development Charge	F		\$2.28/gal (effective 5/1/23)	No						
Belmont - Water and Sewer	Connection Fee		\$ 1,000.00		N/a						
Boscawen - Sewer	Sewer Connection Fee for Single Family	F	\$ 1,500.00	Sewer connection fee for each additional unit is \$750	No						
Bow - Water and Sewer	System Development Charge	F	\$ 1,500.00	Charge is per sewer unit, effective 2/1/13	No						
Canaan - Water and Sewer	New Customer Fees and Charges			Deposits and fees for various services (administration,	No						
Charlestown - Water and Sewer	Connection Fee	F	\$ 750.00		No						
Claremont - Water and Sewer	Connection/Inspection Fee	F	\$ 100.00			Wastewater Collection System	O		Negotiable		
Colebrook - Water and Sewer	Connection to Town System	C		Actual cost							
Concord	Impact Fee	O		Fee varies by ERUs	N/a						
Conway Village Fire District - Water and Sewer	Connection Fee	F	\$ 2,300.00	Per unit	No						
Derry - Water and Sewer	Wastewater Accessibility Fee	O	\$ 2,925.00	\$67.00 per bedroom + \$3.40/gal per day based on projected	Yes						
Enfield - Water and Sewer	Standard Connection Fee	F	\$ 2,500.00		No						
Epping - Water and Sewer	Connection Fee	C	\$ 3,600.00	GDP x \$10.00	No						
Exeter	Connection Fee	M		\$375 + meter cost	Yes						
Franklin	Hook-Up	F	\$ 1,500.00		No						
Gilford	Connection Fee	F	\$ 1,500.00		N/a						
Goffstown	Sewer Accessibility Fee	F	\$ 5,000.00	5000 per treatment unit (aka residential unit)	Yes						
Greenville	New Connection Fee	F	\$ 3,000.00		No						
Hanover - Water and Sewer	Connection Fee		\$ 3,614.00	Includes Basic Fee of \$250.00 to Cover one inspection and a	No						
Hinsdale/Downtown - Water and Sewer	Connection Fee	F		\$1900 plus construction cost: Labor = Hourly rate + 50%,	Yes						
Jaffrey - Water and Sewer	New Wastewater Connections	F	\$ 500.00		No						
Lebanon - Water and Sewer	Sewer Development Charge (SDC)	F		For flow to Lebanon WWTP: \$3006/210 GPD;		New service sewer main	F		For tap fees: eight-inch or		
Littleton - Sewer	Connection Fee	M	\$ 6,900								
Londonderry	Access Fee	F		Properties developed after availability of municipal sewer	Yes	Access Fee	O		properties developed after		
Marlborough Water Works	New and Repaired Services	C		Actual cost of labor, equipment, and materials plus							
Meredith - Water and Sewer	Access Fee + Connection Fee	F		ACCESS FEE: Per equivalent unit; \$4000.00 CONNECTION	Yes						
Milford - Water and Sewer	Sewer Entrance Fee	F	\$ 1,811.51		Yes						
Nashua - Sewer	Connection Charge	F	\$ 600.00								
New Castle - Water and Sewer	Connection Fee	F	\$ 150.00		N/a	Sewer service application fee	F	\$ 100.00			
New London - Sewer	Connection Fee	O		\$1.00/sq. ft. of the building's potentially habitable area;	N/a						
Newfields Village - Water and Sewer	Connection Fee	O	\$ 5,915.00	# bedrooms x \$1950 plus \$65 inspection fee	N/a						
Newport - Water and Sewer	Access Fee	F	\$ 2,500.00		Yes	Inspection Fee	F	\$ 50.00	Residential; different fees		
North Charlestown Water Department	Connection Fee	F	\$ 750.00		No						
North Conway Water Precinct	New Connection Fee	F	\$ 2,300.00		Yes						
Pembroke - Sewer	Hookup Fee	O		\$4533.80 per flow unit (225 GDP)	N/a						
Peterborough - Water and Sewer	Access Fee	M	\$ 2,079.00		N/a	New meter installation	F	\$ 173.25			
Plymouth Village - Water and Sewer	Access Fee	M	\$ 1,500.00		Yes	Meter charge	M		Cost determined by size of		
Plymouth Village - Water and Sewer	Access Fee	M	\$ 1,500.00		Yes	Permit fee; Connection fee	F	\$ 350.00	Permit fee = \$100;		
Rochester - Water and Sewer	Hookup Fee	O		Depends on length of the extension; \$281.02/ft (front	N/a	Inspection Fee	F	\$ 50.00			
Rye - Sewer	Assessment Fee	O	\$ 7,500.00	Charge varies by size of residential property							
Salem - Water and Sewer	System Development Charge	M	\$ 1,200.00		N/a						
Sabrook - Water and Sewer	Connection Fees	O	\$ 4,400.00	\$1800/bedroom	Yes						
Somersworth - Water and Sewer	Attachment Fee	F	\$ 6,000.00		Yes						
Sunapee - Water and Sewer	Attachment Fee	F	\$ 6,000.00		Yes						
Tilton Sewer Commission	Connection Fee					Connection Fee	F	\$ 250.00			
Troy - Water and Sewer	Sewer Connection Fee	O	\$ 2,500.00		Yes	Permit fee	F	\$ 25.00			
UNH-Durham - Water and Sewer	Connection Fee	O	\$ 1,200.00	\$400/bedroom	Yes						
Walpole - Water and Sewer	Connection Fee	F	\$ 750.00		N/a						
Warner Village Water District - Water and Sewer	Tie-In Fee	F	\$ 2,000.00		Yes						
Waterville Valley Water District	Connection Fee					Tap fee	F	\$ 682.00			
Winchester - Water and Sewer	Sewer Connection Fee	O	\$ 450.00	Residential: \$150.00 per bedroom	Yes						
Wolfeboro - Water and Sewer	Connection Charge	O	\$ 6,000.00	Fee varies by number of bedrooms	Yes						
Woodstock - Water and Sewer	Connection Charge	O	\$ 6,000.00	Fee varies by number of bedrooms	Yes	Tap fee	F	\$ 2,300.00	Yes		