

Fee Schedule Department of Building Inspections, Effective 7-01-2004

General Fees and Amusement Devices

	Fee
Amusement Devices	
Amusement Devices (Carnival Rides) - See Virginia Amusement Device Regulations for definitions of Kiddie, Adult, and Spectacular Rides. Each of the below fees shall be waived Should applicant utilize private inspectors certified to inspect	
Amusement devices.	
Kiddie Ride	\$15.00
Adult Ride	\$25.00
Spectacular Ride	\$45.00
2. Certificates of Use and Occupancy, permanent or temporary all use groups	\$45.00
After Hours Inspection - Inspections may be conducted after normal work hours with approval and when arranged in advance. The fee for each inspection to be conducted shall be applied separately for each discipline inspected and is payable in advance.	\$50.00 per hour
Inspection Cancellation Fee	
Up to 9 A.M. on the day of inspection	None
After 9 A.M. and before the inspector arrives at the site must be paid prior to final inspection request	\$20.00
Reinspection Fee	
(1) Work not ready for inspection. Not ready is defined as all of the required items for the requested inspection have not been installed and the work is not complete.	\$50.00
(2) Work is ready for inspection, but deficiencies are identified. The reinspection fee shall be charged for each inspection over two when the identified deficiencies have not been corrected.	\$50.00
(3) All cancellation and rejection fees shall be paid prior to requesting the scheduling of each final inspection.	
(4) The Building Official or his designee shall have the authority to waive the Reinspection Fees and the Cancellation fees based on the written request of the Permit Holder with sufficient justification to grant such a waiver.	
Notice of Violation-An administration fee of 200.00% of the permit fee shall be applied to a permit obtained as a result of abating a notice of violation or stop work order.	200.00%
REFUNDS	new
1. Refunds for fees paid in accordance with this schedule must be applied for in writing to the Building Official. A \$10.00 administrative fee for processing the refund request will be deducted from the refund.	\$10.00
2. Each inspection requested reduces the amount of the refund by a percentage based on the minimum number of total inspections required.	Percentage

BUILDING FEES

	Fee
New construction and Additions	
1. Residential - R-5 use group	
a. Fee per square foot of the gross floor area, to include basements and garages. Decks require separate permits on new residential construction.	\$0.072
b. Minimum fee (new dwelling units, garages, carports, additions, breezeways, gazebos, open porches with roofs, decks, and sheds greater than 250 Sq. Ft.)	\$100.00
breezeways, gazebos, open porches with roofs, decks, and sheds less than 250 Sq. Ft.	\$50.00
2. Nonresidential Structures - Includes usage groups R-1, R-2 & R-3:	
a. Fee per square foot of gross floor area for complete buildings only (Shell with tenant use partial permit section)	\$0.13
b. Minimum fee per structure or tenant space	\$120.00
PARTIAL PERMITS	
a. Fee per square foot of gross floor area for footing/foundation/slab	.063 per sq. ft.
b. Fee per square foot of gross floor area for shell (Does not include footing, foundation or slab)	.063 per sq. ft.
c. Fee per square foot of gross floor area for shell buildings including foundations	\$0.11
d. Fee per square foot for tenant floor area of leased and/or occupied tenant space or minimum fee	.042 per sq. ft.
Residential, Use R-5	
a. Footing and foundation in addition to the regular Building Permit (when permitted separately)	\$45.00
Erection of structures other than buildings	.06 PSF or min. fee
FINISHED BASEMENTS (RESIDENTIAL)	
1. Fee per square foot of gross floor area	.072 PSF or min. fee
OTHER FEES	
1. Demolition	\$50.00
2. Retaining Wall (SF of Total Wall Face)	
a. Minimum Fee for retaining walls	\$50.00
b. Retaining walls with less than 8 feet of backfill	0.25 PSF
c. Retaining walls with 8 feet or more of backfill \$0.30/SF	0.30 PSF
3. Wall Signs - Fee per sign	\$12.00
4. Ground Signs - Fee per sign	\$50.00
6. Private residential swimming pools	\$50.00
7. Public or semipublic swimming pools	\$125.00
K. PLAN REVIEW FILING FEES (These fees are credited towards the Building Permit fee upon plan approval)	
1. Residential (Single Family, Duplex, Townhouse)	25.00%
2. Nonresidential, including multifamily percentage of permit fee	30.00%

ELECTRICAL FEES Page 1 of 2

	Fee
A. RESIDENTIAL - Group use, R-5	
1. New Residential:	
a. New construction of dwelling units, fee per square foot, (includes basement and floor area)	.058 PSF or min. fee
b. Minimum fee	\$50.00
2. Existing Dwellings (Additions, Remodeling and Repairs)	
a. Base fee, plus items 1 through 6 below	\$50.00
(1) Service (new and replacement)	\$25.00
(2) Fixtures/Receptacles, each 10 or portion thereof	\$5.00
(3) Circuits, each	\$1.60
(4) Stationary equipment, each (includes, but not limited to: range, disposal, dryer, water heater, dishwasher, (bathroom exhaust fans)	\$6.50
(5) Subpanel, each	\$14.00
(6) Pumps	\$6.50
B. NON RESIDENTIAL	
1. Base fee plus following items except items 7, 11, 15, 18 and 19. Or Min. Fee	\$25.00
a. Minimum Fee	\$50.00
2. Appliances and stationary equipment (includes bathroom exhaust fans)	\$6.50
3. Circuits (new, extensions and feeders; includes bath fans are counted as circuits)	\$1.60
4. Dental Chairs	\$11.50
5. Duct Heaters:	
a. For first unit	\$24.50
b. For additional units, each	\$13.50
6. Electrical Unit Heaters (space or baseboard heaters)	\$6.60
7. Fire Alarm Systems (Total fee - No base plus)	
a. Fee for systems up to first 10 devices	\$77.50
b. For each additional 10 devices, or portion thereof	\$2.50
8. Fixtures/Receptacles, fee for each 10 or portion thereof	\$4.50
10. Gasoline Pumps/Dispensers:	
a. Submerged pumps - See "Motors"	
b. Dispensers, each unit	\$6.50
11. Generators (all types and voltages) (Total fee - No base plus)	
a. Less than 100 KVA (each unit)	\$32.00
b. 100 KVA and above, each unit	\$96.00
13. Heating and air conditioning (Central and heat pumps for commercial furnaces see "Motors")	
a. Less than 5 tons (each unit)	\$15.00
b. 5 tons and above (each unit)	\$45.00
14. Motors (including commercial furnaces and ventilating equipment. On package equipment, each motor shall be charged for separately):	
a. Less than 5 H.P.	
(1) First unit	\$6.70
(2) Each additional unit	\$4.10
b. 5 H.P. and above	
(1) First unit	\$14.00

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	Fee
(2) Each additional unit	\$7.40
15. Pole Lights: (Total fee - No base plus)	
a. First pole	\$5.00
b. Each additional unit	\$2.00
16. Service Entrance (new, replacement, or metered for separate occupancies or main switches):	
a. Service 600 volts or less:	
(1) Less than 600 amps	\$55.50
(2) 600 amps to less than 1200 amps	\$80.00
(3) 1200 amps and above	\$160.00
b. Service over 600 volts	\$215.00
c. Service reconnection	\$50.00
d. Temporary Service, for construction only	\$50.00
17. Signs	\$15.00
18. Subpanels (Total fee - No base plus)	\$13.50
19. Swimming pools, nonresidential (Total fee - No base plus) \$106.00	\$106.00
20. Temporary Wiring - Tree sales, produce stands, tent sales. Carnivals, fairs, circuses and other temporary activities	\$50.00
21. Transformers (all types and voltages):	
a. Less than 100 KVA (each unit)	\$32.00
b. 100 KVA and above (each unit)	\$96.00
22. Uninterruptable Power Supply, all types and voltages:	
a. Less than 100 KVA (each unit)	\$32.00
b. 100 KVA and above (each unit)	\$96.00
23. Variable Air Volume Boxes	\$8.50
24. Welders	\$6.60
25. X-Ray machines	\$6.60
C. INDUSTRIALIZED BUILDING AND MANUFACTURED HOMES:	
1. Interiors of preapproved industrialized buildings or manufactured units shall not require a permit unless modified.	
2. Other electrical shall be priced per electrical schedule.	

MECHANICAL FEES Page 1 of 3

RESIDENTIAL - R-5	Fee
1. Duct work only	
a. One zone fee plus	\$50.00
b. Each additional zone	\$25.00
c. 1 zone system over 4 tons shall be charged as 2 zone system.	\$50.00
3. Furnace replacement	\$50.00
4. * Wood stoves, gas logs	\$50.00
5. *Prefabricated fireplaces	\$50.00
* The fee for wood burning stoves or prefabricated fireplaces is added to the other mechanical fees even if the same owner or contractor performs the work	
6. Oil Tank, in or above ground	\$50.00
7. Building Fire Suppression Systems (Refer to Non Residential Fees) N/A	
8. Duct work only, additions and finished basements	
NON RESIDENTIAL includes R-1, R-2, R-3 & R-4 use classifications	
1. base fee for Heating, ventilating and air conditioning (HVAC) to include all types of comfort heating or cooling. The square footage is to be based upon conditioned area figured on a per floor basis:	
a. 0-2,500 sq. ft. fee per sq. ft., plus equipment schedule	\$0.042
b. 2,501-5,000 sq. ft. fee per sq. ft., plus above fee	\$0.027
c. 5,001-40,000 sq. ft. fee per sq. ft., plus above fees 0.018 \$	\$0.018
d. 40,000 sq. ft. and above fee per sq. ft., plus above fees	\$0.010
2. Hoods	
a. Exhaust fans for kitchen hoods (fee per fan)	\$50.00
b. Hood Fee - Per sq. ft. of each hood area	\$2.30
c. Hood fire suppression, per system	\$50.00
3. Chilled water piping, hot water boiler piping and misc. ductwork	
a. 0-2,500 sq. ft. fee per sq. ft., plus equipment schedule	\$0.022
b. 2,501-5,000 sq. ft. fee per sq. ft., plus above fee	\$0.018
c. 5,001 and above sq. ft. fee per sq. ft., plus above fees	\$0.014
4. Equipment schedule (new or replacement)	
a. Power boilers	
(1) Base fee plus	\$69.00
(2) Fee per HP	\$1.00
b. Hot water boiler or steam boiler	
(1) Base fee plus	\$50.00
(2) Fee for each 100,000 BTU/HR or fraction thereof over 200 mbh	\$8.30
c. Incinerators and crematory per 100#/HR burning rate or fraction thereof	\$29.40
d. Furnaces (Central heating, duct, oil and solid fuel)	
(1) Up to 200 MBH input - Base fee plus	\$45.00
(2) For each additional 100 MBH or fraction thereof	\$7.25
e. Refrigeration (product cooling)	
(1) Base fee plus	\$45.00
(2) Fee for each ton over 5	\$4.80
f. Heating and air conditioning	

MECHANICAL FEES Page 2 of 3

	Fee
(1) Base fee plus	
(2) Fee for each ton over 5	\$45.00
g. Relocation of existing heating and air conditioning, fee for each relocated unit to include relocated duct work	
h. Conversion burner	\$45.00
i. Air Compressors	\$45.00
j. Auto lifts, each (or minimum fee)	\$15.50
k. Auto emission systems (in slab or above floor - includes exhaust fan). Fee per system	\$62.00
l. Chiller Replacement	
(1) Base fee plus	\$69.00
(2) Fee Per Ton	\$0.74
m. Unit heaters, space heaters, through wall heat pump or A/C, exhaust fan (other than hood fan), and dryers laundry/cleaners (except R-2)	
(1) Fee each, for first 10 plus	\$45.00
(2) Fee each additional thereof	\$6.50
n. Additional equipment not listed; each type counted separately	\$45.00
5. Smoke evacuation system	
a. The volume of air is only to be calculated for the affected area, not additional areas not part of the zone.	
(1) Per cubic foot up to 25,000 cubic feet	\$0.0038
(2) Per cubic foot 25,001-50,000 cubic feet, plus above fee	\$0.0021
(3) Per cubic foot 50,000-400,000 cubic feet plus above fees	\$0.0016
(4) Per cubic foot 400,001 and above, plus above fees	\$0.00084
b. Smoke removal fan	\$45.00
(If smoke removal fan is an integral part of an HVAC system, fees are only to be calculated based on cubic footage)	
6. Gas Piping	
a. LP or natural gas - fee per meter or regulator plus	
b. Fee for each connected appliance per system	\$6.50
(Each meter is a separate system.)	
c. Medical gas piping fee	
1. Per manifold per type of gas	\$45.00
2. Fee per outlet up to 30 outlets	\$6.20
3. Fee for each additional 10 outlets or part thereof	\$2.50
d. R-1 and R-2 which use a hot water heater for heating source	
1. Fee per building	\$45.00
2. Fee per outlet	\$6.20
e. R-1, R-2 & R-3 use classifications-which have gas piping systems to supply the furnace, hot water heater, stove or gas logs	
1. Fee for first ten units plus	\$45.00
2. Each additional unit plus	\$6.20
3. Fee for each appliance outlet	\$6.20
7. Flammable and combustible liquid tanks	
a. Storage tank removal or abandonment (each tank)	\$96.00

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	Fee
b. Storage tank installation and test, each tank (including piping)	\$230.00
c. Piping only (each tank)	\$135.00
d. Above or underground tanks up to 550 gallons	\$32.00
8. Elevator	
a. Per Building Maintenance Code - Periodic inspection of existing elevators - Administrative fee per elevator	\$20.00
b. New Elevators/Escalators each	\$45.00
c. Miscellaneous: Sidewalk lifts, material lifts, cart lifts, stair lifts, and porch lifts, per lift	\$60.00
9. Building Fire Suppression	
a. Sprinkler Limited Area	\$54.75
b. Sprinkler Light Hazard - Occupancy - Minimum Fee	\$136.00
1-100 heads, fee per head	\$2.20
101-300 heads, fee per head	\$2.10
301-500 heads, fee per head	\$2.00
501 + heads, fee per head	\$1.80
c. Sprinkler Ordinary Hazard and Rack Storage - Minimum fee	\$135.45
1-100 heads, fee per head	\$2.20
101-300 heads, fee per head	\$2.00
301-500 heads, fee per head	\$1.60
501 + heads, fee per head	\$1.25
d. Sprinkler Extra Hazard - Minimum Fee	\$135.50
1-100 heads, fee per head	\$1.70
101-300 heads, fee per head	\$1.60
301-500 heads, fee per head	\$1.50
501 + heads, fee per head	\$1.25
e. NFPA 13D systems - Fee per system	\$50.00
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NFPA 13R systems - Minimum Fee	\$135.50
1-100 heads	\$2.20
101-300 heads	\$2.10
301-500 heads	\$2.00
501 + heads	\$1.80
f. Dry pipe systems add on (per dry pipe valve	\$52.00
g. Sprinkler with stand pipe on (per standpipe riser)	\$26.25
h. Standpipe systems only - base fee plus	\$135.50
Each additional riser after one	\$25.00
i. Fire pumps, per pump	\$135.00
j. Underground fire line, per line	\$111.00
k. Carbon dioxide extinguishing system (per system)	\$111.00
l. Clean Agent extinguishing system (per system)	\$54.00
m. Dry chemical system (per system)	\$55.00
n. Wet chemical systems (per system)	\$55.00

PLUMBING FEES Page 1 of 2

A. RESIDENTIAL - R-5 use classification	Fee
(Does not include R-1, R-2, R-3 & R-4 use classifications- see nonresidential.	
1. New Residential:	
a. Base fee plus	\$45.00
b. Each fixture and appliance, which includes floor drains,	
ice makers, hose bibs, potable water connections to	
boilers or other nonpotable tanks or equipment, and	
roughed-in fixtures (no gas)	\$4.00
2. Additions/Remodeling (no gas)	
a. Base fee, plus	\$45.00
b. Each fixture and appliance, which includes floor drains,	
ice makers, hose bibs, potable water connections to	
boilers or other nonpotable tanks or equipment, and	
roughed-in fixtures (no gas)	
3. Gas L.P. / Natural / L.P. Tanks (each)	\$33.00
a. Base fee, plus	\$4.00
b. Each fixture fee	
4. Lawn sprinklers (backflow preventers only)	\$50.00
5. Water Service - Per service when new, repaired or replaced	\$50.00
6. Building Sewer - Per each 100 feet or portion thereof when inspected by	
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the Building Division of Public Works	\$45.00
7. Pressure reducing valves, each	\$6.00
8. Backwater valve for sewer	\$6.00
9. Cross connection fee, per device	\$6.50
B. NON-RESIDENTIAL (Includes R-1, R-2 and R-2 uses classified as R-3)	
1. New Structures, Additions and Alterations:	
a. Base Fee plus	\$83.00
b. Each fixture; includes floor drains, hose bibbs, potable water	\$4.30
connections to boilers or other nonpotable tanks or equipment	
and fixtures connected to potable water systems - coffee	
makers, ice makers, etc.)	\$4.30
c. Removal or capping off fixtures	\$4.00
2. Appliances - In addition to appliances normally associated with residential	
and nonresidential structures, appliances include ejectors, dishwashers,	
sewage and garbage disposals, water heaters, water booster pumps,	
sump pumps, sand or grease interceptors and separators, trench drains and	
reclaim tanks	\$15.75
3. Storm Drainage	
a. Per 50,000 square feet of roof, or portion thereof, plus	\$45.00
b. Each roof drain and/or downspout tying into storm drain	\$45.00
4. Building sewer and storm sewer, per lateral, for each 100 feet or portion thereof	\$45.00
(new, repair or replacement)	\$45.00
a. Sewer tap if inspected by Building Development	\$45.00
b. Sewer line to building drain connection if separate permit	\$45.00
5. Water Service: Per service (new, repair or replacement)	

PLUMBING FEES Page 2 of 2

	Fee
Note: The number of water service connections to a building will be determined by the number of meters or the number of lines entering the building.	
a. Water Tap	
b. Water service to building if separate permit	
6. Cross Connection devices (each device)	\$4.00
a. Minimum fee per building	\$50.00
b. Maximum fee per building	\$260.00
7. Water Softeners, filter system each	\$45.00
8. Building drain without any fixtures (base fee)	\$82.95
9. Ground work	
a. Base Fee, plus	\$83.00
b. Plus each fixture	\$4.30
(This fee will be priced again when full permit is obtained)	
10. Trap primer, each	\$4.00
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11. Pressure reducing valve, each (additional charge)	\$4.00
12. Backwater valve, each	\$4.00
13. Mixing valve	\$4.00
14. Recirculating pump, each	\$4.00
15. Saunas or Steam baths, each	\$45.00
C. INDUSTRIALIZED BUILDING	
1. Residential (R-5 use group) base fee plus sewer and water connection	
2. Nonresidential (includes R-1 and R-2) - Base fee plus nonresidential fixtures fees plus sewer and water connection	