



§ 180-17. Fire Protection Systems and Tank Fees

A. Automatic fire sprinkler systems.

- (1)** The permit fee is based on the total number of sprinklers. The fee structure shall apply to both new systems and existing systems undergoing revision.

Number of Sprinklers	Permit Fee
1 to 20	\$ 472
21 to 100	\$ 935
101 to 200	\$ 1,288
201 to 300	\$ 1,345
301 to 500	\$ 2,172
Over 500	\$ 2,172 + \$ 1.80 each sprinkler over 500

- (2)** Fast track plan review. The fee for a fast track (rush) plan review shall be added to the fee structure identified within this § **180-17**:

- (a)** Fast track (rush) plan reviews will reduce the typical review period of 20 business days to a maximum of seven business days.
- (b)** Fast track (rush) plan review fees will be charged by adding 100% to the base fee, plus the cost of overnight mail service, when applicable.
- (c)** Plans that have received a rush review will be returned via overnight mail service when requested for an additional shipping charge of \$25.
- (d)** Pleasant Prairie Fire & Rescue retains the right to extend the review time on large projects for quality assurance.

B. Fire protection equipment.

(1) Fire protection underground:

Distance (feet)	Fee
0 to 200	\$ 560
201 to 500	\$ 640
501 to 999	\$ 720
1,000 or more	\$ 799

(2) Fire hydrants: \$120 each.

C. Gas suppression and dry chemical system permit fees. The fee is based on the total pounds of suppression agent used.

Pounds of Suppression Agent	Fee
1 to 50	\$ 521
51 to 100	\$ 552
101 to 200	\$ 697
201 to 300	\$ 871
301 to 400	\$ 1,002
401 to 500	\$ 1,046
501 to 750	\$ 1,220
751 to 1,000	\$ 1,482
Over 1,000	\$ 1,482 + \$0.73 each pound of agent over 1,000 pounds

D. Restaurant wet chemical systems.

Number of Nozzles	Fee
1 to 15	\$ 628
16 to 30	\$ 865
31 to 50	\$ 1,103
Over 50	\$ 1,103 plus \$ 22.00 for each nozzle over 50

E. Restaurant mechanical hood and duct systems.

(1) Restaurant system: \$752 per hood.

(2) Each additional system or hood reviewed at the same time, for the same building: \$ 392 per hood.

F. Smoke control / management / exhaust systems.

(1) Smoke control system: \$ 1,320 per system, plus hourly rate of \$ 110 per hour.

G. Fire detection and alarm systems. The permit fee is based on the total number of devices:

Number of Devices	Fee
1 to 10	\$ 515
11 to 25	\$ 766
26 to 50	\$ 1,003
51 to 75	\$ 1,175
76 to 100	\$ 1,526
101 to 125	\$ 1,900

Number of Devices	Fee
Over 125	\$ 1,900+ \$6 per additional device over 125

H. Standpipe systems and fire pumps.

(1) Standpipe permit fee: \$ 396 per standpipe.

(2) Fire pump permit fee: \$ 496 per fire pump.

I. Petroleum / chemical tank. The permit fee for the installation or removal of aboveground or underground petroleum/chemical tanks charged by the Fire & Rescue Department shall be as follows:

Tank System Category	Plan Review Fee	Installation/ Removal Inspection Fee	Plan Revision Fee	Re-inspect Fee
Aggregate capacity equal to or less than 1,100 gallons installed on a farm premises with inspection in 5 days or less	n/a	\$75	n/a	n/a
Aggregate capacity equal to or less than 1,100 gallons installed on a farm premises with inspection in 2 days or less	\$60	\$100	\$100	\$0
Aggregate capacity equal to or less than 1,100 gallons	\$125	\$100	\$100	\$100
Aggregate capacity 1,101 gallons through 48,000 gallons	\$150 (up to 10,000 gallons)	\$250	\$100 (up to 10,000 gallons)	\$100

Aggregate capacity 48,001 gallons through 80,000 gallons	\$150	\$300	\$100	\$100
Aggregate capacity 80,001 gallons through 120,000 gallons	\$180	\$450	\$120	\$150
Aggregate capacity 120,001 gallons or greater	\$360	\$600	\$150	\$200
Tank System Category	Plan Review Fee	Installation/ Removal Inspection Fee	Plan Revision Fee	Re-inspect Fee
Addition of corrosion protection to an existing system	\$35	\$100	\$100	\$100
Conversion of existing system to a point-of-sale type of dispensing system	\$35	\$100	\$100	\$100
Upgrade, exchange or conversion of existing leak detection methodology to another approved methodology or manufacturer	\$35	\$100, except conversion to SIR	\$100	\$100
UST pre-lining inspection	Aggregate as above	\$50 per tank	\$100	\$100
Upgrade or install Stage II vapor recovery on existing system	Aggregate as above	Aggregate as above	\$100	\$100

J. Testing.

- (1) Tests must be scheduled a minimum of 48 hours in advance.
- (2) Tests shall be scheduled when the contractor can assure the required work has been completed. Tests scheduled before the job is complete will be charged a re-inspection fee.
- (3) Tests must begin within 30 minutes after the arrival of the Fire Inspector.

K. Triple fees. Contractors that start a job without first obtaining and receiving the appropriate review and permit, will be charged a fee that is triple the fees identified within this section, and a stop-work order will be issued.

L. Administrative fee. An administrative fee equal to 20% of the permit fee will be assessed for a re-review of the same fire alarm, fire sprinkler, fire-protection water main, fire-suppression plan or component of the plan that did not pass the initial review.

M. Permits. Permits will be issued only after the plans have been submitted and receive a satisfactory review.

N. Witness of test fees.

(1) The fee to witness the following tests is included in the plan review fee:

(a) Fire-protection water supply hydrostatic test.

(b) Sprinkler system hydrostatic test.

(c) Standpipe system hydrostatic test.

(d) Dry system hydrostatic test.

(e) Dry valve trip test.

(f) Deluge system trip test.

(g) Fire pump acceptance test.

(h) Carbon dioxide system.

(i) Dry chemical system.

(j) Foam system.

(k) Halogenated agents systems.

(l) Special agent systems.

(m) Standpipe system flow test.

(n) Sprinkler system flow test.

(o) Foam system flow test.

(p) Fire hydrant flow test.

(q) Annunciator panel.

(r) Smoke detection.

(s) Heat detection.

(t) Infrared detection.

(u) Ultraviolet detection.

(v) Pull stations.

(w) Automatic fire doors.

(x) Flush underground piping.

(2) Dry pipe and double interlock system(s) air test of 24 hours shall require an additional permit fee of \$ 232.

O. Fees to witness retest of systems listed above:

(1) One-hour test: \$ 110.

(2) Two-hour test: \$ 220.

(3) Each additional hour: \$ 110.

P. Occupancy inspection fees. An inspection performed after the initial construction of a building or tenant space and prior to occupancy, or performed within an existing building of tenant space after a change in owner, tenant or use.

Building Square Footage	Fee
0 to 5,000	\$ 75
5,001 to 25,000	\$ 100
25,001 to 100,000	\$ 125
100,001 to 500,000	\$ 175

Building Square Footage	Fee
500,001 to 1,000,000	\$ 225
Over 1,000,000	\$ 275

Q. Special inspection: an inspection performed at the request of the owner, occupant, a Village of Pleasant Prairie department or court order. A special inspection fee is charged at \$105 per hour, including travel time.

R. Re-inspection fees. This section applies when there is a need to perform one or more inspections after the initial fire-prevention inspection or occupancy inspection.

Building Square Footage	Re-inspection Fee
0 to 5,000	\$ 50
5,001 to 100,000	\$ 75
100,001 to 500,000	\$125
500,001 to 1,000,000	\$175
Over 1,000,000	\$225

S. Annual fire sprinkler (NFPA 25) and fire alarm (NFPA 72) inspection permits.

(1) Per § **180-16**(L)(2), the fee for an annual inspection permit and inspection form is as follows:

Risers/Pump	Fee
1 to 5	\$35
6 to 10	\$40

Risers/Pump	Fee
11 to 15	\$45
16 to 20	\$50
21 to 25	\$55
26 or more	\$60
Fire pump, per pump	\$35
Fire Alarm System	\$35

- (2) Failure to obtain a permit for an annual inspection form: minimum of \$50 plus triple fee for each applicable item listed above.
- (3) Failure to return a completed annual inspection form: minimum of \$50 plus triple fee for each applicable item listed above.

T. Professional services.

- (1) Professional services are billed when the Village subcontractor provides such services and/or on-site inspection of the systems described within the ordinance.
- (2) Fees for professional services (fire-protection consultant) are billed at \$ 175 per hour, plus mileage.
- (3) Performance-based code review(s) are billed at \$ 175 per hour.
- (4) The need for professional services or on-site inspections to be performed by the Village subcontractor will be at the discretion of the Fire Chief.

U. Overtime fees.

- (1) This fee will apply to all fire-protection systems (sprinkler, detection, alarms, etc.), testing and occupancy inspections.

(a) Tests required before 8:00 a.m. or after 5:00 p.m., Monday through Friday.

(b) Weekends.

(2) The fee will be assessed at 1.5 times the hourly rate of \$ 110 with a minimum charge of two hours.

V. Village holidays.

(1) A Village holiday is any weekday that the Village Hall is closed.

(2) The fee will be assessed at two times the hourly rate of \$ 110, with a minimum charge of two hours.

W. Stop-work order. The inspector may issue a stop-work order for construction to be stopped for any of the following reasons:

(1) If written violations are not corrected within 30 days.

(2) Construction significantly deviates from approved and permitted plans, as determined by the inspector.

(3) When construction is dangerously unsafe, as determined by the inspector.

(4) The inspector is denied access to property.

NOTICE

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