

FIRE SUPPRESSION RATING SCHEDULE

Appendix A

TABLE 512A PUMPER EQUIPMENT AND HOSE

Equipment and Hose	Needed	Points Credit/Unit	Total Points
Booster tank	300 gal. or larger	1/10 gal.	30
Hose:			
15' soft-suction or 20' hard-suction hose	1	12	12
1½", 1¾", or 2" hose carried	400'	3/50	24
Master stream appliance (1,000 gpm)	1	100	100
Nozzles:			
2½" playpipe with shutoff and 1", 1¼", and 1½" tips	1	20	20
2½" combination spray with shutoff	1	30	30
1½" or 1¾" combination spray with shutoff	2	10	20
SCBA (30-minute minimum)	4	24	96
Extra cylinders (carried)	4	6	24
Salvage covers (minimum size of 12' x 14')	2	2	4
Electric handlights	2	2	4
Hose clamp	1	4	4
Hydrant hose gate (2½")	1	4	4
Gated wye (2½" x 1½" x 1½")	1	4	4
Radio:			
Mounted	1	32	32
Portable	1	16	16
Ladders:			
12' to 16' roof	1	10	10
24' extension or larger	1	16	16
Annual tests:			
Pumper (see Table 512B)	1	100	100
Hose (see Table 512C)	1	50	50
Total			600

TABLE 512B PUMPER SERVICE TEST PROGRAM

Average Interval between 3 Most Recent Tests	Maximum Points Credit
1 year	100
2 years	75
3 years	50
4 years	25
5 years or more	0

The Pumper Service Test Program shall be in accordance with the general criteria of NFPA Standard 1911, *Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Automotive Fire Apparatus*.

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TABLE 512C HOSE SERVICE TEST PROGRAM

Average Interval between 3 Most Recent Tests	Maximum Points Credit
1 year	50
2 years	37
3 years	25
4 years	12
5 years or more	0

The Hose Service Test Program shall be in accordance with the general criteria of NFPA 1962, *Standard for the Inspection, Care, and Use of Fire Hose, Couplings, and Nozzles and the Service Testing of Fire Hose*.

When the hose test frequency varies, proportion the credit based upon the percent of all hose tested for each frequency.

Note: If partial records of tests exist, reduce the credit for testing by 25% for Tables 512B and/or 512C; if no records of tests exist, reduce the credit by 100% for Tables 512B and/or 512C as applicable.