

Checklist for Fire Fighting and Prevention Facilities etc. : legal installation; : voluntary installation; : by consultation with Participants

| Name of structure etc. | | Item 1 | | Item 3 | | Item 4 | | Item 15 | |
|---|---|--|---|--|---|--|---|--|--|
| Number of floors | | | | | | | | | |
| Floor area/total floor area | | | | | | | | | |
| Use application | | | | | | | | | |
| Windowed/windowless floors | | Windowed floor | Windowless floor etc. | Windowed floor | Windowless floor etc. | Windowed floor | Windowless floor | Windowed floor | Windowless floor etc. |
| Fire apparatus | a) All | Windowless floors or 3rd floor or higher | 150 m ² or larger | Windowless floors or 3rd floor or higher | 50 m ² or larger | 150 m ² or larger | Windowless floors or 3rd floor or higher | 300 m ² or larger | Windowless floors or 3rd floor or higher |
| | b) 150 m ² or larger | 50 m ² or larger | | 50 m ² or larger | | | 50 m ² or larger | | 50 m ² or larger |
| Indoor fire hydrant | 500 m ² or larger | Windowless floors or 4th floor or higher | 700 m ² or larger | Windowless floors or 4th floor or higher | 150 m ² or larger | 700 m ² or larger | Windowless floors or 4th floor or higher | 1,000 m ² or larger | Windowless floors or 4th floor or higher |
| Sprinkler | 11th floor or higher | | 11th floor or higher | | 11th floor or higher | | 11th floor or higher | | |
| | 6,000 m ² or larger | | 6,000 m ² or larger | | 3,000 m ² or larger | | | | |
| | 4th floor or higher or 10th floor or lower, with floor area of 1,500 m ² or larger | 1,000 m ² or larger | 4th floor or higher or 10th floor or lower, with floor area of 1,500 m ² or larger | 1,000 m ² or larger | 4th floor or higher or 10th floor or lower, with floor area of 1,000 m ² or larger | 1,000 m ² or larger | | | |
| | Stage 500 m ² or larger | Stage 300 m ² or larger | | | | | | | |
| Water spray extinguishing system etc. | | Art. 13 of Building Standard Law Enforcement Ordinance (Examples: electric room, boiler room etc.: 200 m ² ; parking lots: 500 m ² (1F), 300 m ² (rooftop), 200 m ² (other)) | | | | | | | |
| Outdoor fire hydrant | Total area of 1st and 2nd floors 3,000 m ² | | Total area of 1st and 2nd floors 3,000 m ² | | Total area of 1st and 2nd floors 3,000 m ² | | Total area of 1st and 2nd floors 3,000 m ² | | |
| Power fire pump | Substitute for ② and ⑤ | | Substitute for ② and ⑤ | | Substitute for ② and ⑤ | | Substitute for ② and ⑤ | | |
| Automatic fire alarm | 300 m ² or larger | | 300 m ² or larger | 100 m ² or larger | 300 m ² or larger | | 1,000 m ² or larger | Windowless floors or 3rd floor or higher | |
| Fire-alarm and gas-leak detector | | Basement floor 1,000 m ² or larger | | Basement floor 1,000 m ² or larger | | Basement floor 1,000 m ² or larger | 300 m ² or larger | | |
| Fire alarm system communicating with fire service | 500 m ² or larger | | 1,000 m ² or larger | | 500 m ² or larger | | 1,000 m ² or larger | | |
| Emergency alarm | Capacity 50 people or more | Capacity 20 people or more | Capacity 50 people or more | Capacity 20 people or more | Capacity 50 people or more | Capacity 20 people or more | Capacity 50 people or more | Capacity 20 people or more | |
| Emergency public address system | Capacity 300 people or more, or 11th floor or higher | | Capacity 300 people or more, or 11th floor or higher | | Capacity 300 people or more, or 11th floor or higher | | 11th floor or higher | | |
| Fire escape equipment | 2nd floor or higher with a capacity 50 people or more | Basement floor with a capacity 50 people or more | 2nd floor or higher with a capacity 50 people or more | Basement floor with a capacity 50 people or more | 2nd floor or higher with a capacity 50 people or more | Basement floor with a capacity 50 people or more | 3rd floor or higher with a capacity 150 people or more | 3rd floor or higher with a capacity 100 people or more | |
| | 3rd floor or higher with a capacity 10 people or more and less than two stairs going directly to the ground | | 2nd floor or higher with a capacity 10 people or more and less than two stairs going directly to the ground | | 3rd floor or higher with a capacity 10 people or more and less than two stairs going directly to the ground | | 3rd floor or higher with a capacity 10 people or more and less than two stairs going directly to the ground | | |
| Evacuation light | All | | All | | All | | 11th floor or higher | All | |
| Smoke control system | Stage 500 m ² or larger | | | | | Basement floor or windowless floors 1,000 m ² or larger | | | |
| Connected sprinkler system | | Basement floor 700 m ² or larger | | Basement floor 700 m ² or larger | | Basement floor 700 m ² or larger | | Basement floor 700 m ² or larger | |
| Connected water supplying pipe | 7th floor or higher | | 7th floor or higher | | 7th floor or higher | | 7th floor or higher | | |
| | 5th floor or higher with floor area of 6,000 m ² or larger | | 5th floor or higher with floor area of 6,000 m ² or larger | | 5th floor or higher with floor area of 6,000 m ² or larger | | 5th floor or higher with floor area of 6,000 m ² or larger | | |
| Emergency outlet | 11th floor or higher | | 11th floor or higher | | 11th floor or higher | | 11th floor or higher | | |
| Emergency electric power source | | | | | | | | | |