

Portland Hunt and Alpine Club

IBC 2009

NFPA 101 2009

Sprinklers

NFPA 13

NFPA 13

Use Group(s)

303.1

A2

12.1

New Assembly Occupancy

Occupant Load

T 1004.1.1

Fixed Seating (1 per 24" booth length) 17' = 9 occ.

7.3.1.2

Bench type Seating (1 per 18") 17' = 12 occ.

Tables and Chairs (1 per 15sf) 255 sf = 17 occ.

Less Concentrated Use (15sf) 255 sf = 17 occ.

Bar Stools (29) 29 occ.

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Standing area (1 per 5sf) 72 sf = 15 occ.

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Kitchen Area (1 per 200sf) 298 sf = 2 occ.

Kitchen Area (1 per 100sf) 298 sf = 3 occ.

Total Occupant Load = 72 occ.**Total Occupant Load = 76 occ.**

Distances and Exits

1021.1

2 Exits required

7.4.1.1

2 Means of Egress required

1015.2.1

Exits separated by 1/3 diagonal max. with sprinkler

1016.1

250' Travel Distance to exits with Sprinklers

12.2.6.2 (2)

250' travel distance with sprinklers

1014.3

75' Common Path of Travel

12.2.5.1.2

20' common path of travel max (occ. >50)

12.2.5.1.2

75' common path of travel max (occ. <50)

1018.4

20' Dead End maximum

12.2.5.1.3

20' dead end maximum

7.2.1.4.2

Doors to swing out as occupancy is >50

Accessibility

ADA 2010 Guidelines Apply