



Whitecap Pavilion & Associated Lands Internal User Guide

The Special Events Team will facilitate the implementation of the Internal User Guide with the Customer

Reference to:

OBC means – Ontario Building Code

OFC means – Ontario Fire Code

1. For the purposes of occupancy Whitecap Pavilion is considered to be a permanent structure.
2. For the purposes of occupancy the Whitecap Pavilion is considered to be a Group A Division 2 occupancy.
3. Occupancy Load calculation is based on Whitecap Pavilion area set at 1370 sq metres audience area and 235 sq metres stage area, both areas are subject to the use of floor area.
4. Occupancy Load calculations will be calculated based on Subsection 3.1.17. OBC.
5. Minimum number of exits based on Article 3.4.2.1 OBC. NB the minimum number of exits is 2.
6. Travel distance to exits will be calculated based on OBC requirements of 30m to an exit. Article 3.4.2.5. OBC
7. Exit widths will be calculated based on .25" per person. Article 3.4.3.2. OBC.
Example: $1245 \text{ persons} \times .25 = 311''/12'' = 26'$. NB each panel at the Whitecap Pavilion = 16' therefore 2 panels are required for exits if 1245 people occupy the Whitecap Pavilion. NB the exit travel distance to at least 1 exit is to be no more than 30m.
8. Access to exit shall conform to Section 3.3. OBC, based on Article 3.4.1.3 OBC.
9. Number of Portable Fire Extinguishers is determined from Table 6.2.6.B forming a part of Article 6.2.6.7 of the OFC. The Whitecap Pavilion will be an "ordinary" Grade of Hazard with a Maximum Travel Distance to Extinguishers of 9m.
10. Exit Signage shall be in accordance with Subsection 2.7.3 OFC or Subsection 3.4.5 OBC.
11. Emergency Lighting shall be in accordance with the Article 3.2.7.3 OBC.
12. Fire Alarm System shall be in accordance with Articles 2.9.3.3 and 2.9.3.4 OFC.
NB permits an approved fire alarm system that does not conform to the OBC.
13. Communications Systems shall be in accordance with Article 2.9.3.5 OFC.
14. Fire Safety Plan shall be in accordance with Subsection 2.8.3 of the OFC.