

Ladies' Alpine Skiing

Events take place on Whistler Mountain's remodelled *Franz's Run*

Courses may be water-injected, raising concerns after recent injuries to female skiers, whose lighter weight gives them less grip on hard, icy surface

WATER INJECTION

Improves durability of course and prevents weather damage

High pressure hose

Water injected 10-15cm below surface

Hard icy layer forms

Too much water can make surface too hard and slippery

RACE START

Course length

Downhill **1,595m**

Gates: 29

2,879m

Super-combined downhill **1,550m**

Wild Card

Super-G **1,425m**

2,139m

Giant Slalom **1,177m**

1,309m

Jimmy's Joker

Super-combined slalom **974m**

Slalom **1,005m**

542m

Lower Franz

FINISH

**825m DH/SG
810m GS/SL**

Vertical drop

600m

367m

164m

41%

Max. gradient

29%

Average