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77.19 Standards for determining hazards

(a) The Director must determine a structure to be a hazard in navigable airspace if—

- (1) it is 120 m or higher above ground level at its site; or
- (2) it is 60 m above ground level at its site and located within 1 km of a defined VFR transit lane.

(b) The Director must determine the use of a structure to be a hazard in navigable airspace if the structure or may discharge efflux at a velocity in excess of 4.3 m per second through the obstacle limitation surface applicable to an aerodrome.

(c) The Director must determine the use of a structure to be a hazard in navigable airspace if the structure or may discharge efflux at a velocity in excess of 4.3 m per second higher than 60 m above ground level.

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(h) The Director may determine, based on the circumstances of each proposal, a structure to be a hazard in navigable airspace if—

- (1) it is 60 m above ground level at its site and stands in a flat plain area; or
- (2) it is located within an instrument flight procedures area that is specified in ICAO document 8168-OPS/611, including standard arrival routes, initial, intermediate, final, visual and missed approach segment areas, departure areas and standard instrument departure routes, and would result in—
 - (i) the vertical distance between any point on the structure and an established minimum instrument flight altitude within that area or segment being less than obstacle clearance required under 19.155; or
 - (ii) additional or new ceiling or visibility restrictions or a change in flight procedures applicable to departures within that area; or
- (3) it is located within an IFR en-route obstacle clearance area, including evaluated routes on NZ en-route and area charts but excluding charted routes as published in the NZAIP instrument flight guidance and would necessitate an increase in an existing or planned minimum obstacle clearance altitude; or
- (4) it exceeds the general tree height by 18 m and is located in an area of low level aerial activity or other low flying activity, or in a low flying zone or low level route as prescribed under Part 71; or
- (5) it is in the vicinity of an aerodrome and protrudes through the obstacle limitation surfaces.

