## DANGEROUS GOODS PANEL (DGP)

## NINETEENTH MEETING

## Montreal, 27 October to 7 November 2003

# DEFINITION OF 'SERIOUS INCIDENT' AS PRESCRIBED IN ANNEX 13

(Presented by J. Code)

### Annex 13

Definition of Serious incident: An incident involving circumstances indicating that an accident nearly occurred.

Note 2 — Examples of serious incidents can be found in Attachment C of Annex 13 ..... (Examples include

- a) near collisions requiring avoidance maneuver to avoid a collision or an unsafe situation or when an avoidance action would have been appropriate;
- b) controlled flight into terrain only marginally avoided;
- c) aborted take-offs on a closed or engaged runway;
- d) take-offs from a closed or engaged runway with marginal separation from obstacle(s);
- e) landings or attempted landings on a closed or engaged runway;
- f) gross failures to achieve predicted performance during take-off or initial climb;
- g) fires and smoke in the passenger compartment, in cargo compartments or engine fires, even though such fires were extinguished by the use of extinguishing agents;
- h) events requiring the emergency use of oxygen by the flight crew;
- i) aircraft structural failures or engine disintegrations not classified as an accident;
- j) multiple malfunctions of one or more aircraft systems seriously affecting the operation of the aircraft;
- k) flight crew incapacitation in flight;

- 1) fuel quantity requiring the declaration of an emergency by the pilot;
- m) take-off or landing incidents, such as under shooting, overrunning or running off the side of the runways;
- n) system failures, weather phenomena, operations outside the approved flight envelope or other occurrences which could have caused difficulties controlling the aircraft;
- o) failures of more than one system in a redundancy system mandatory for flight guidance and navigation.)

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