



## »» AHM 731

### ENHANCED REPORTING ON ATFM DELAYS BY THE USE OF SUB CODES

In order to improve reporting, and therefore collection of statistical information, by ATFM units, it is recommended that operators use the following sub delay codes.

A conversion table between CFMU reasons for ATFM regulations and IATA delay codes is already made available in [AHM 730](#).

Code 73-WR: EN ROUTE OR ALTERNATE

Z OUTSIDE AIRCRAFT LIMITS

Y OUTSIDE CREW LIMITS

X ETOPS

Code 81-AT: ATFM DUE TO ATC EN-ROUTE DEMAND/CAPACITY, standard demand/capacity problems

Z ATC ROUTING

Y HIGH DEMAND OR CAPACITY

X ENVIRONMENTAL

W WEATHER

G OTHER

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Code 82-AX: ATFM DUE TO ATC STAFF/EQUIPMENT EN-ROUTE, reduced capacity caused by industrial action or staff shortage or equipment failure, extraordinary demand due to capacity reduction in neighboring area

Z INDUSTRIAL ACTION

Y EQUIPMENT FAILURE

X STAFF SHORTAGE

W MILITARY ACTIVITY

V SPECIAL EVENT

Code 83-AE: ATFM DUE TO RESTRICTION AT DESTINATION AIRPORT, airport and/or runway closed due to obstruction, industrial action, staff shortage, political unrest, noise abatement, night curfew, special flights

Z High Demand/ATC Capacity

Y INDUSTRIAL ACTION

X EQUIPMENT FAILURE

W STAFF SHORTAGE

V ACCIDENT/INCIDENT

U MILITARY ACTIVITY

T SPECIAL EVENT

S NOISE ABATEMENT/NIGHT CURFEW

R OTHER

P HIGH DEMAND/AIRPORT FACILITIES

G OTHER

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**Code 84-AW: ATFM DUE TO WEATHER AT DESTINATION**
 **Code 85- AS: MANDATORY SECURITY**

- Z MANDATORY SECURITY CHECK
- Y SECURITY CONTROL CHECKPOINTS
- X BAGGAGE/AVI SECURITY
- W BAGGAGE IDENTIFICATION/UNLOADING/INTENDED
- V AIRPORT/TERMINAL SECURITY
- U AIRLINE/AIRCRAFT SECURITY CHECK
- T EXTRAORDINARY SECURITY EVENTS
- G OTHER

 **Code 86-AG: IMMIGRATION, CUSTOMS, HEALTH**

- Z IMMIGRATION/EMIGRATION
- Y CUSTOMS
- X HEALTH
- G OTHER

 **Code 87-AF: AIRPORT FACILITIES, parking stands, ramp congestion, lighting, buildings, gate limitations, etc.**














- Z PARKING STANDS LIMITATION/NO PARKING STANDS AVAILABLE, EXCLUDING EARLY ARRIVALS
- Y RAMP CONGESTION, ABNORMAL STAND ACCESS LIMITATION (NON-ATC)
- X BUILDINGS
- W GATE LIMITATION/NO GATE AVAILABLE, EXCLUDING EARLY ARRIVALS
- V BAGGAGE SORTING SYSTEM DOWN/SLOW
- U NO PUSH BACK CLEARANCE DUE TO INFRASTRUCTURE (NON-ATC)
- T JET BRIDGE INOPERATIVE
- S LACK OF CHECK-IN COUNTERS
- R AIRFIELD ELECTRICAL SYSTEM FAILURE
- P PASSENGER TRANSPORT SYSTEM FAILURE
- N PUBLIC ADDRESS/FLIGHT INFORMATION DISPLAY SYSTEM FAILURE
- M INSUFFICIENT FIRE COVER

- J LATE POSITIONING OF AIRCRAFT (when responsibility of Airport)
- I SERVICE ROAD RESTRICTION
- H LATE ARRIVAL OR LACK OF FOLLOW ME VEHICLE
- G OTHER



- △ Code 89-AM: RESTRICTIONS AT AIRPORT OF DEPARTURE WITH OR WITHOUT ATFM RESTRICTIONS, including Air Traffic Services, start-up and pushback, airport and/or runway closed due to obstruction or weather.
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  - △ Code 93-RA: AIRCRAFT ROTATION, late arrival of aircraft from another flight
- Z ATC DEMAND/CAPACITY
  - Y ATC INDUSTRIAL ACTION
  - X ATC STAFFING
  - W ATC EQUIPMENT
  - V ATC ACCIDENT/INCIDENT
  - U MILITARY ACTIVITY/SPECIAL FLIGHTS/VIP
  - T ATC SPECIAL EVENT
  - S ATC WEATHER
  - O ENVIRONMENTAL BENEFIT, DELAYED START-UP/PUSHBACK DUE TO USE OF REDUCED STANDARD TAXI TIMES
  - N ATC ENVIRONMENTAL
  - M AIRPORT CLOSURE
  - L RUNWAY/TAXIWAY CLOSURE
  - K MISCELLANEOUS START-UP DELAY (LOCAL ATC)
  - J LOST FLIGHT PLAN BY ATC
  - I LATE PUSHBACK GIVEN DUE TO OTHER REASONS THAN INFRASTRUCTURE
  - H CONSTRUCTION WORK/MAINTENANCE
  - G OTHER
  - Z LATE ARRIVAL DUE DEPARTURE DELAY AT PREVIOUS STATION
  - Y LATE ARRIVAL DUE ENROUTE DELAY
  - X LATE ARRIVAL DUE DELAY AFTER LANDING
  - W LATE ARRIVAL DUE TO HIGH DEMAND FOR DESTINATION STATION
  - V LATE ARRIVAL DUE TO WEATHER AT DESTINATION
  - U LATE ARRIVAL DUE TO TECHNICAL REASONS