

A. Standard IATA Delay Codes (AHM730)

Others

| | |
|---------|--|
| 00-05 | AIRLINE INTERNAL CODES |
| 06 (OA) | NO GATE/STAND AVAILABILITY DUE TO OWN AIRLINE ACTIVITY |
| 09 (SG) | SCHEDULED GROUND TIME LESS THAN DECLARED MINIMUM GROUND TIME |

Passenger and Baggage

| | |
|---------|---|
| 11 (PD) | LATE CHECK-IN, acceptance after deadline |
| 12 (PL) | LATE CHECK-IN, congestions in check-in area |
| 13 (PE) | CHECK-IN ERROR, passenger and baggage |
| 14 (PO) | OVERSALES, booking errors |
| 15 (PH) | BOARDING, discrepancies and paging, missing checked-in passenger |
| 16 (PS) | COMMERCIAL PUBLICITY/PASSENGER CONVENIENCE, VIP, press, ground meals and missing personal items |
| 17 (PC) | CATERING ORDER, late or incorrect order given to supplier |
| 18 (PB) | BAGGAGE PROCESSING, sorting etc. |
| 19 (PW) | REDUCED MOBILITY, boarding / deboarding of passengers with reduced mobility. |

Cargo and Mail

| | |
|---------|---|
| 21 (CD) | DOCUMENTATION, errors etc. |
| 22 (CP) | LATE POSITIONING |
| 23 (CC) | LATE ACCEPTANCE |
| 24 (CI) | INADEQUATE PACKING |
| 25 (CO) | OVERSALES, booking errors |
| 26 (CU) | LATE PREPARATION IN WAREHOUSE |
| 27 (CE) | DOCUMENTATION, PACKING etc (<i>Mail Only</i>) |
| 28 (CL) | LATE POSITIONING (<i>Mail Only</i>) |
| 29 (CA) | LATE ACCEPTANCE (<i>Mail Only</i>) |

Aircraft and Ramp Handling

| | |
|---------|---|
| 31 (GD) | AIRCRAFT DOCUMENTATION LATE/INACCURATE, weight and balance, general declaration, pax manifest, etc. |
| 32 (GL) | LOADING/UNLOADING, bulky, special load, cabin load, lack of loading staff |
| 33 (GE) | LOADING EQUIPMENT, lack of or breakdown, e.g. container pallet loader, lack of staff |
| 34 (GS) | SERVICING EQUIPMENT, lack of or breakdown, lack of staff, e.g. steps |
| 35 (GC) | AIRCRAFT CLEANING |
| 36 (GF) | FUELLING/DEFUELLING, fuel supplier |
| 37 (GB) | CATERING, late delivery or loading |
| 38 (GU) | ULD, lack of or serviceability |
| 39 (GT) | TECHNICAL EQUIPMENT, lack of or breakdown, lack of staff, e.g. pushback |

Technical and Aircraft Equipment

| | |
|---------|---|
| 41 (TD) | AIRCRAFT DEFECTS. |
| 42 (TM) | SCHEDULED MAINTENANCE, late release. |
| 43 (TN) | NON-SCHEDULED MAINTENANCE, special checks and/or additional works beyond normal maintenance schedule. |
| 44 (TS) | SPARES AND MAINTENANCE EQUIPMENT, lack of or breakdown. |
| 45 (TA) | AOG SPARES, to be carried to another station. |
| 46 (TC) | AIRCRAFT CHANGE, for technical reasons. |
| 47 (TL) | STAND-BY AIRCRAFT, lack of planned stand-by aircraft for technical reasons. |
| 48 (TV) | SCHEDULED CABIN CONFIGURATION/VERSION ADJUSTMENTS. |

Damage to Aircraft & EDP/Automated Equipment Failure

| | |
|---------|--|
| 51 (DF) | DAMAGE DURING FLIGHT OPERATIONS, bird or lightning strike, turbulence, heavy or overweight landing, collision during taxiing |
| 52 (DG) | DAMAGE DURING GROUND OPERATIONS, collisions (other than during taxiing), loading/off-loading damage, contamination, towing, extreme weather conditions |
| 55 (ED) | DEPARTURE CONTROL |
| 56 (EC) | CARGO PREPARATION/DOCUMENTATION |
| 57 (EF) | FLIGHT PLANS |
| 58 (EO) | OTHER AUTOMATED SYSTEM |

Digest – Delays to Air Transport in Europe

Flight Operations and Crewing

- 61 (FP) FLIGHT PLAN, late completion or change of, flight documentation
- 62 (FF) OPERATIONAL REQUIREMENTS, fuel, load alteration
- 63 (FT) LATE CREW BOARDING OR DEPARTURE PROCEDURES, other than connection and standby (flight deck or entire crew)
- 64 (FS) FLIGHT DECK CREW SHORTAGE, sickness, awaiting standby, flight time limitations, crew meals, valid visa, health documents, etc.
- 65 (FR) FLIGHT DECK CREW SPECIAL REQUEST, not within operational requirements
- 66 (FL) LATE CABIN CREW BOARDING OR DEPARTURE PROCEDURES, other than connection and standby
- 67 (FC) CABIN CREW SHORTAGE, sickness, awaiting standby, flight time limitations, crew meals, valid visa, health documents, etc.
- 68 (FA) CABIN CREW ERROR OR SPECIAL REQUEST, not within operational requirements
- 69 (FB) CAPTAIN REQUEST FOR SECURITY CHECK, extraordinary

Weather

- 71 (WO) DEPARTURE STATION
- 72 (WT) DESTINATION STATION
- 73 (WR) EN ROUTE OR ALTERNATE
- 75 (WI) DE-ICING OF AIRCRAFT, removal of ice and/or snow, frost prevention excluding unserviceability of equipment
- 76 (WS) REMOVAL OF SNOW, ICE, WATER AND SAND FROM AIRPORT
- 77 (WG) GROUND HANDLING IMPAIRED BY ADVERSE WEATHER CONDITIONS

ATFM + AIRPORT + GOVERNMENTAL AUTHORITIES

AIR TRAFFIC FLOW MANAGEMENT RESTRICTIONS

- 81 (AT) ATFM due to ATC EN-ROUTE DEMAND/CAPACITY, standard demand/capacity problems
- 82 (AX) ATFM due to ATC STAFF/EQUIPMENT EN-ROUTE, reduced capacity caused by industrial action or staff shortage, equipment failure, military exercise or extraordinary demand due to capacity reduction in neighbouring area
- 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
- 84 (AW) ATFM due to WEATHER AT DESTINATION

AIRPORT AND GOVERNMENTAL AUTHORITIES

- 85 (AS) MANDATORY SECURITY
- 86 (AG) IMMIGRATION, CUSTOMS, HEALTH
- 87 (AF) AIRPORT FACILITIES, parking stands, ramp congestion, lighting, buildings, gate limitations, etc.
- 88 (AD) RESTRICTIONS AT AIRPORT OF DESTINATION, airport and/or runway closed due to obstruction, industrial action, staff shortage, political unrest, noise abatement, night curfew, special flights
- 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 weather¹, industrial action, staff shortage, political unrest, noise abatement, night curfew, special flights

Reactionary

- 91 (RL) LOAD CONNECTION, awaiting load from another flight
- 92 (RT) THROUGH CHECK-IN ERROR, passenger and baggage
- 93 (RA) AIRCRAFT ROTATION, late arrival of aircraft from another flight or previous sector
- 94 (RS) CABIN CREW ROTATION, awaiting cabin crew from another flight
- 95 (RC) CREW ROTATION, awaiting crew from another flight (flight deck or entire crew)
- 96 (RO) OPERATIONS CONTROL, re-routing, diversion, consolidation, aircraft change for reasons other than technical

Miscellaneous

- 97 (MI) INDUSTRIAL ACTION WITH OWN AIRLINE
- 98 (MO) INDUSTRIAL ACTION OUTSIDE OWN AIRLINE, excluding ATS
- 99 (MX) OTHER REASON, not matching any code above

SOURCE: IATA – Airport Handling Manual (730 & 731)

¹ Restriction due to weather in case of ATFM regulation only, else refer to code 71 (WO)

ANEXO B. Codigos ATA

| ATA | Subject | ATA | Subject |
|-----|--|-----|---|
| 5 | Time limits, maintenance checks | 37 | Vacuum |
| 6 | Dimensions and access panels | 38 | Water/waste |
| 7 | Lifting and shoring | 45 | Central maintenance system |
| 8 | Leveling and weighing | 49 | Airborne auxiliary power |
| 9 | Towing and taxiing | 51 | Standard practices and structures—general |
| 10 | Parking, mooring, storage, and return to service | 52 | Doors |
| 11 | Placards and markings | 53 | Fuselage |
| 12 | Servicing | 54 | Nacelles/pylons |
| 20 | Standard practices—airframe | 55 | Stabilizers |
| 21 | Air conditioning | 56 | Windows |
| 22 | Auto flight | 57 | Wings |
| 23 | Communications | 70 | Standard practices—engines |
| 24 | Electrical power | 71 | Power plant (package) |
| 25 | Equipment/furnishings | 72 | Engine (internals) |
| 26 | Fire protection | 73 | Engine fuel control |
| 27 | Flight controls | 74 | Ignition |
| 28 | Fuel | 75 | Air |
| 29 | Hydraulic power | 76 | Engine controls |
| 30 | Ice and rain protection | 77 | Engine indicating |
| 31 | Indicating/recording system | 78 | Exhaust |
| 32 | Landing gear | 79 | Oil |
| 33 | Lights | 80 | Starting |
| 34 | Navigation | 82 | Water injection |
| 35 | Oxygen | 91 | Charts (miscellaneous) |
| 36 | Pneumatic | | |

Source: From Air Transport Association (ATA); iSpec 2200. Reprinted with permission.

| ATA | Ago | Sep | Oct | Nov | Dic | Ene | Feb | Mar | Abr | May | Jun | Jul |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 20 | 0.0% | 0.0% | 0.0% | 0.0% | 2.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| 21 | 8.8% | 2.8% | 0.0% | 0.0% | 2.0% | 0.0% | 0.0% | 1.6% | 0.0% | 0.0% | 3.8% | 3.3% |
| 22 | 0.0% | 2.1% | 0.0% | 0.0% | 0.0% | 2.2% | 3.9% | 0.0% | 3.6% | 2.5% | 5.1% | 3.3% |
| 23 | 10.2% | 0.7% | 4.3% | 8.7% | 3.9% | 0.0% | 2.0% | 0.0% | 0.0% | 1.2% | 5.1% | 1.6% |
| 24 | 0.0% | 8.3% | 10.7% | 13.0% | 11.7% | 18.5% | 19.6% | 21.9% | 0.0% | 2.5% | 12.2% | 21.1% |
| 25 | 1.5% | 0.7% | 0.0% | 0.0% | 7.8% | 0.0% | 5.9% | 0.0% | 0.0% | 2.5% | 1.3% | 1.6% |
| 26 | 0.0% | 0.0% | 0.0% | 2.2% | 3.9% | 0.0% | 0.0% | 0.0% | 0.0% | 9.9% | 7.6% | 1.6% |
| 27 | 9.5% | 3.4% | 13.9% | 13.0% | 0.0% | 9.8% | 2.0% | 1.6% | 1.6% | 1.5% | 1.3% | 4.9% |
| 28 | 0.0% | 6.2% | 0.0% | 23.9% | 11.0% | 2.2% | 21.6% | 5.5% | 1.6% | 0.0% | 1.3% | 0.0% |
| 29 | 16.1% | 0.0% | 0.0% | 4.3% | 0.0% | 10.9% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| 30 | 0.0% | 0.0% | 0.0% | 4.3% | 11.7% | 0.0% | 0.0% | 3.1% | 19.4% | 2.5% | 1.3% | 1.6% |
| 31 | 1.5% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 5.9% | 3.1% | 0.0% | 0.0% | 1.3% | 4.9% |
| 32 | 0.0% | 0.0% | 0.0% | 13.0% | 0.0% | 10.9% | 3.9% | 0.0% | 6.5% | 7.4% | 6.3% | 0.0% |
| 33 | 2.9% | 2.8% | 15.0% | 0.0% | 0.0% | 1.1% | 0.0% | 33.6% | 6.5% | 2.5% | 1.3% | 0.0% |
| 34 | 7.3% | 9.3% | 2.1% | 8.7% | 2.0% | 9.8% | 21.6% | 9.4% | 3.2% | 7.4% | 0.0% | 17.9% |
| 35 | 1.5% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 1.5% | 0.0% | 0.0% |
| 36 | 0.0% | 12.4% | 12.8% | 0.0% | 15.6% | 7.6% | 0.0% | 12.5% | 0.0% | 0.0% | 17.7% | 16.3% |
| 38 | 0.0% | 0.7% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 4.9% | 0.0% | 0.0% | 0.0% |
| 42 | 0.0% | 12.5% | 9.6% | 0.0% | 24.6% | 0.0% | 0.0% | 0.0% | 7.3% | 7.0% | 0.0% | 0.0% |
| 46 | 0.0% | 0.0% | 2.7% | 2.2% | 2.0% | 0.0% | 2.0% | 0.0% | 0.0% | 2.5% | 0.0% | 0.0% |
| 52 | 1.5% | 1.7% | 0.0% | 0.0% | 0.0% | 2.2% | 3.9% | 1.6% | 8.1% | 3.7% | 1.3% | 4.9% |
| 53 | 0.0% | 0.0% | 0.0% | 4.3% | 0.0% | 0.0% | 0.0% | 1.6% | 0.0% | 0.0% | 0.0% | 0.0% |
| 61 | 11.7% | 0.7% | 9.6% | 0.0% | 0.0% | 15.8% | 0.0% | 0.0% | 16.2% | 26.3% | 15.8% | 0.0% |
| 72 | 0.0% | 24.1% | 0.0% | 0.0% | 0.0% | 3.3% | 3.9% | 0.0% | 0.0% | 13.6% | 1.3% | 0.0% |
| 73 | 1.5% | 10.3% | 12.8% | 2.2% | 0.0% | 4.6% | 3.9% | 3.1% | 13.0% | 0.0% | 8.2% | 17.1% |
| 76 | 0.0% | 1.4% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 1.6% | 0.0% | 0.0% | 0.0% |
| 77 | 11.7% | 0.0% | 2.1% | 0.0% | 0.0% | 1.1% | 0.0% | 1.6% | 6.5% | 5.6% | 8.2% | 0.0% |
| 79 | 0.0% | 0.0% | 0.0% | 0.0% | 2.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| 80 | 14.6% | 0.0% | 4.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

Anexo C. %CA al Severity Index de cada mes

Se resaltan en rojo aquellas que deben ser consideradas al TOP 3 del mes

Los meses con 4 o más ATA deben desempatar con base en los casos explicados en el documento base.