



Air Travel Consumer Report

Issued: MAY 1999

Includes data for the following periods:



Flight Delays March 1999

Mishandled Baggage March 1999

January-March 1999

Oversales 4th Quarter 1998

January-December 1998

Consumer Complaints March 1999

January-March 1999

Office of Aviation Enforcement and Proceedings

http://www.dot.gov/airconsumer/

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INTRODUCTION

The Air Travel Consumer Report is a monthly product of the Department of Transportation's Office of Aviation Enforcement and Proceedings. The report is designed to assist consumers with information on the quality of services provided by the airlines.

The report is divided into four sections. These sections deal with flight delays, mishandled baggage, oversales and consumer complaints. Each section of the report is preceded by a brief explanation of how to read and understand the information provided.

The report normally is released by the end of the first week of each month. If you are interested in obtaining a single copy, write to the Office of Aviation Enforcement and Proceedings, U.S. Department of Transportation, 400 7th Street, S.W., C-75/Room 4107, Washington, DC 20590. The report is also available via the Internet at http://www.dot.gov/airconsumer/.



FLIGHT DELAYS

This section provides information about airline on-time performance and flight delays. It is based on data filed by airlines each month with the Department of Transportation as required by 14 CFR Part 234 of DOT's regulations. It covers nonstop scheduled-service flights between points within the United States (including territories) by the largest U.S. air carriers, i.e., those with at least one percent of total domestic scheduled-service passenger revenues. These 10 airlines account for more than 90 percent of domestic operating revenues.

The rule requires carriers to currently report on operations to and from the 29 U.S. airports that account for at least one percent of the nation's total domestic scheduled-service passenger enplanements (see Appendix for a complete list of the reportable airports). However, all 10 airlines have voluntarily provided data for their entire domestic systems, and that information is included in this report.

A flight is counted as "on time" if it operated less than 15 minutes after the scheduled time shown in the carriers' Computerized Reservations Systems. All tables in this report except Table 4 are based on gate arrival times; Table 4 is based on gate departure times. Cancelled and diverted operations are counted as late.

In fulfilling DOT's data reporting requirements, the reporting air carriers use automated and/or manual systems for collecting flight data. Those using an automated system rely on the Aircraft Communication Addressing and Reporting System (ACARS). Based on the latest information available to DOT, of the 10 reporting air carriers, 4 (American, Northwest, United and US Airways) use ACARS exclusively; 3 (Alaska, America West and Southwest) rely solely on their pilots, gate agents and/or ground crews to record arrival times manually; and 3 (Continental, Delta and TWA) use a combination of ACARS and manual reporting systems.

As indicated above, a carrier may voluntarily file data for its entire domestic system. Tables 2, 3, and 4 are limited to the 29 required or "reportable" airports; Tables 5, 6 and 7 contain data on flights to/from all airports that were reported. Table 1 has one column for the 29 "reportable" airports and another for all of the airports reported; see footnote C for additional explanation.

Tables 1 through 4 display percentages of flight operations that were on time, while Tables 5 and 6 show service that was late. Tables 1, 1A, and 2 present data by carrier; airlines are ranked by performance in Table 1 and are listed in alphabetical order by carrier code in Table 2 (see Appendix for codes). Beginning with the February 1988 report, Table 1A shows carrier rankings by month and time-series data on the percentage of flight operations that arrived on time.

Tables 3 and 4 provide information by airport and time of day. Table 5 is a list of the most frequently delayed flights, showing the percentage of each flight's operations that were late that month and the average and median number of minutes the flight was late. The flights with the highest percentage of late operations are listed first in Table 5; where percentages are identical, flights are listed alphabetically by carrier code. Table 6, like Tables 1, 1A, and 2, presents data by carrier, but lists the carriers in rank order from worst to best based on the number of flights which were late 70% of the time or more. Table 7 lists more than 200 cities in alphabetical order with the corresponding on-time arrival and departure percentages.

Tables 3, 4, and 5 contain information on the time of day that a flight operated. All times are local. A 10:50 a.m. departure from Atlanta is 10:50 a.m. Atlanta time; if that flight arrived in Dallas at 11:45 a.m., that is 11:45 a.m. Dallas time. If a flight's scheduled operating time changed during the month, Table 5 shows the time that was in effect for the last flight operation performed that month.

This report provides summary information; except for the few flights listed in Table 5, it does not show the on-time record of individual flights. A printout showing the performance of each specific flight reported to DOT is available for inspection in the Reports Reference Room (room 4201) of the Office of Airline Information at DOT's headquarters in Washington, D.C. The on-time performance for individual markets and flights can be searched at http://www.bts.gov/ntda/oai/search.html. Computer tapes containing data for all reported flight operations are available for purchase from the Transportation Systems Center in Cambridge, Massachusetts. The Department cannot respond to inquiries about the performance of individual flights.

However, information on the performance of specific flights is displayed on the Computerized Reservations Systems used by most airlines and travel agencies. Each of the reporting carriers' flights has a one-digit code between 0 and 9 representing that flight's percentage of on-time operations for the latest reported month. For example, "8" means that flight arrived on time (within 15 minutes) between 80% and 89.9% of the time during the latest reported month.



AIR TRAVEL CONSUMER REPORT

TABLE 1. OVERALL PERCENTAGE OF REPORTED FLIGHT OPERATIONS ARRIVING ON TIME BY CARRIER

	AT 29 REPORTA	BLE AIRPORTS B/	AT ALL REPORT	ED AIRPORTS C/
CARRIER A/	NUMBER OF AI RPORTS REPORTED	PERCENT OF ARRIVALS ON TIME D/	NUMBER OF AI RPORTS REPORTED	PERCENT OF ARRIVALS ON TIME D/
TWA S/	29	84. 4	72	84. 6
SOUTHWEST S/	14	80. 3	54	81. 1
NORTHWEST S/	29	80. 8	117	81. 0
CONTI NENTAL S/	28	79. 3	82	80. 3
DELTA S/	29	78. 7	116	79. 3
UNITED S/	29	78. 6	103	78. 8
AMERICA WEST S/	26	76. 5	50	76. 4
US AIRWAYS S/	25	73. 6	87	73. 0
AMERICAN S/	29	72. 7	97	72. 8
ALASKA S/	7	71. 9	34	71. 5
ТОТАЬ		77. 6		78. 1

Note: For simplicity, statistics are displayed to one decimal place. Actual ranking order is based on our computer carrying out the number of decimal places to nine.

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers appearing on this page is consistent with those carriers that appear in the "Mishandled Baggage," "Oversales" and "Consumer Complaints" sections of the *Air Travel Consumer Report*.

MARCH 1999 AIR TRAVEL CONSUMER REPORT

TABLE 1A. OVERALL PERCENTAGE OF REPORTED FLIGHT OPERATIONS ARRIVING ON TIME AND CARRIER RANK, BY MONTH, QUARTER, AND DATABASE TO DATE

CARRI ER	2ND QUAI APR- JUN						1ST QU JAN- M		JAN	99	FEB	99	MAR	99	12 MO APR98-			ASE TO DAT 7-MAR 99
	% I	RANK	% 	RANK	% 	RANK	% 	RANK	% 	RANK	% 	RANK	% 	RANK	% 	RANK	% 	RANK
ALASKA	75. 2	(5)	74. 8	(8)	67. 1	(10)	69. 6	(9)	66. 5	(6)	70. 9	(10)	71. 5	(10)	71. 8	(8)	77. 7	(7)
AMERICA WEST	71. 5	(8)	66. 5	(9)	68. 1	(9)	74. 1	(7)	68. 3	(4)	78. 0	(7)	76. 4	(7)	70. 0	(10)	80. 5	(2)
AMERI CAN	81. 0	(2)	80. 0	(6)	79. 8	(6)	70. 4	(8)	67. 1	(5)	71. 5	(9)	72. 8	(9)	77. 8	(5)	79. 8	(4)
CONTI NENTAL	73. 8	(6)	81. 0	(5)	82. 1	(4)	78. 3	(2)	72. 0	(2)	83. 0	(2)	80. 3	(4)	78. 8	(3)	78. 5	(6)
DELTA	77. 3	(3)	83. 6	(2)	82. 6	(3)	77. 0	(3)	71. 4	(3)	80. 8	(5)	79 . 3	(5)	80. 1	(2)	77. 5	(9)
NORTHWEST	67. 2	(10)	58. 6	(10)	83. 3	(2)	75. 2	(5)	62. 7	(8)	82. 4	(4)	81. 0	(3)	71. 0	(9)	79. 8	(3)
SOUTHWEST	82. 5	(1)	83. 9	(1)	79. 8	(5)	80. 2	(1)	76. 7	(1)	82. 8	(3)	81. 1	(2)	81. 6	(1)	83. 7	(1)
TWA	72. 8	(7)	82. 8	(3)	83. 7	(1)	75. 8	(4)	60. 0	(9)	83. 2	(1)	84. 6	(1)	78. 8	(4)	77. 5	(8)
UNI TED	70. 7	(9)	76. 0	(7)	76. 7	(8)	74. 6	(6)	66. 5	(7)	78. 6	(6)	78. 8	(6)	74. 5	(7)	76. 8	(10)
US AIRWAYS	75. 8	(4)	81. 4	(4)	76. 8	(7)	68. 5	(10)	58. 2	(10)	74. 5	(8)	73. 0	(8)	75. 6	(6)	79. 0	(5)
TOTAL	75. 7		78. 3		79. 4		74. 8		67. 7		78. 9		78. 1		77. 0		79. 0	

AIR TRAVEL CONSUMER REPORT

TABLE 2. NUMBER OF REPORTED FLIGHT ARRIVALS AND PERCENTAGE ARRIVING ON TIME D/BY CARRIER AND AIRPORT (REPORTABLE AIRPORTS ONLY)

ARRIVAL AIRPORT

	AT	L L	ВО	S	BW	Л	CL	Т	CV	/G	DC	A	DE	N
CARRI ER	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME
AA	732	67. 6	1410	58. 9	217	72. 4	182	69. 8	93	57. 0	954	69. 9	607	73. 1
AS	Н	[/	Н	/	Н	/	Н	/	H	[/	Н	/	Н	/
CO	785	74. 1	812	68 . 1	307	85. 0	113	86. 7	27	81. 5	621	81. 5	395	74. 4
DL	18679	77. 7	2020	66. 5	395	69 . 4	279	82. 8	6144	83. 4	1231	80. 0	589	79. 5
HP	124	69. 4	274	67. 2	151	55. 0	Н	/	Н	[/	62	79. 0	213	70. 9
NW	546	77. 8	523	65.8	379	78. 4	205	80. 0	54	79. 6	569	79. 3	310	82. 3
TW	209	79. 9	238	75. 2	186	86. 6	120	80.8	116	86. 2	298	84. 6	182	83. 5
UA	515	77. 7	1169	70. 1	401	75. 3	155	80. 0	174	75. 9	526	78 . 3	9342	87. 0
US	758	65. 6	2323	55. 1	2266	72. 7	9359	80. 0	H	[/	2740	73. 9	217	81.6
WN	H	[/	Н	/	2382	83. 9	Н	/	H	[/	Н	/	Н	/
TOTAL	22348	76. 8	8769	63. 1	6684	77. 5	10413	79. 9	6608	82. 9	7001	76. 4	11855	84. 9

ARRIVAL AIRPORT

	DFW	DTW	EWR	I AH	JFK	LAS	LAX
CARRI ER	# OF % ON	# OF % ON	# OF % ON	# OF % ON	# OF % ON	# OF % ON	# OF % ON
	ARR. TIME	ARR. TIME	ARR. TI ME	ARR. TI ME	ARR. TIME	ARR. TIME	ARR. TIME
AA AS	14188 76. 7	430 70. 9	1015 58. 0 H/	583 70. 7	952 77. 8 H/	326 71.5 283 61.1	2007 74.6 758 58.2
CO	557 77. 6	325 75. 4	6442 73.8	8644 85. 2	H/	365 78. 1	674 81. 8
DL	3867 83. 6	341 66. 3	916 69.0	372 82. 3	927 76. 8	773 81. 9	1393 78. 4
HP	205 65. 4	124 70. 2	279 60. 9	155 64. 5	216 79. 2	2315 80. 4	797 77. 8
NW	476 80. 5	10464 82. 4	538 68. 8	186 82. 8	89 79. 8	310 70. 3	495 74. 5
TW UA US	325 82.5 596 80.2	244 76.6 333 77.5	182 70.3 1018 65.4	120 80. 8 426 74. 6	999 81.9 561 85.6 H/	186 78.0 1209 77.3 145 75.2	316 81. 0 5192 77. 5
US	325 74. 5	437 71.6	437 62. 5	325 76. 6	H/	145 75. 2	447 77. 9
WN	H/	580 75.5	H/	197 78. 7		4279 80. 4	3533 76. 1
TOTAL	20539 78. 2	13278 80.4	10827 70.0	11008 83. 2	3744 79.9	10191 78.8	15612 76.1

AIR TRAVEL CONSUMER REPORT

TABLE 2. NUMBER OF REPORTED FLIGHT ARRIVALS AND PERCENTAGE ARRIVING ON TIME D/BY CARRIER AND AIRPORT (REPORTABLE AIRPORTS ONLY)

ARRIVAL AIRPORT

	LGA	MCO	MI A	MSP	ORD	PDX	PHL
CARRI ER	# OF % ON ARR. TIME	# OF % ON ARR. TIME	# OF % ON ARR. TIME	# OF % ON ARR. TI ME	# OF % ON ARR. TIME	# OF % ON ARR. TIME	# OF % ON ARR. TIME
AA	1697 63. 2		318078.3	501 70. 9	9083_71.8	186 75. 3	654 66. 2
AS	Н/	Н/	Н/	H /	Н/	1534 80 . 6	Н/
CO	460 77.8	651 78.5	406 77.8	201 82. 1	665 73. 1	93 80.6	290 81.7
DL	2220 75. 1	3055 82.6	465 75.3	369 67.8	864 68.1	613 84.5	511 73.6
HP	31 83.9	62 45.2	62 58.1	124 80.6	230 75.7	186 74.2	155 61.3
NW	573 74.5	469 77. 2	390 75.9	9438 85. 7	807 74.0	124 68. 5	484 73.6
TW	364 81.0		252 84.9	294 86. 4	383 77.3	93 80.6	178 82.0
UA	781 76. 4	570 81.4	474 83.8	669 80. 7	13005 78.5	990 79.1	793 77.9
ÜS	2352 66. 2		454 73.8	232 72.4	638 74.0	H/	6687 68. 9
WN	Н/	1062 87. 1	Н/	H/	Н/	925 87. 7	Н/
TOTAL	8478 70.8	8455 80.4	5683 78.0	11828 83.9	25675 75.3	4744 81. 4	9752 70.4

ARRIVAL AIRPORT

	PH	IX	PIT	SAN	[SE	A	SF	0	SLC	STL	TPA
CARRI ER	# OF ARR.	% ON TIME	# OF % ON ARR. TIME		% ON TIME	# OF ARR.	% ON TIME	# OF ARR.	% ON TIME	# OF % ON ARR. TIME	# OF % ON ARR. TIME	# OF % ON ARR. TIME
AA AS	589 384	73. 3 60. 7	93 59. 1 H/		70. 5 57. 1	368 3589	72. 3 76. 9	910 592	62. 4 58. 4	186 65. 1 H/	333 73. 0 H/	372 76. 6
CO DL	332 707	84. 9 78. 9	89 82. 0 279 78. 5	465	84. 3 74. 4	186 558	72. 6 85. 1	453 744	75. 7 60. 9	136 80. 9 4853 85. 0	143 84.6 217 68.2	481 79. 2 933 79. 2
HP NW	6314 402	79. 3 70. 9	H/ 139 77. 7	186	73. 2 71. 5	217 434	78. 3 73. 0	336 372	63. 1 64. 8	135 69. 6 124 66. 9	74 79. 7 434 77. 4	31 77. 4 402 73. 1
TW UA US	217 1121 249	80. 6 73. 5 74. 7	174 82.8 182 79.7 7751 78.8	878	80. 0 72. 7 80. 6	186 1360 155	79. 0 76. 4 73. 5	186 7071 329	66. 7 73. 5 77. 5	93 77. 4 465 76. 1 H/	10623 86. 4 329 75. 7 205 74. 6	248 89. 9 311 83. 0 1193 69. 1
WN	5000	74. <i>7</i> 78. 7	H/		77. 2	1022	85. 9	445	71. 7	1076 ^{11/} 83. 2	2604 80. 4	1130 85.5
TOTAL	15315	77.8	8707 78.7	5571	74. 3	8075	78. 0	11438	70. 4	7068 82.8	14962 84.1	5101 78.3

AIR TRAVEL CONSUMER REPORT

TABLE 3. PERCENTAGE OF ALL CARRIERS' REPORTED FLIGHT OPERATIONS ARRIVING ON TIME D/BY AIRPORT AND TIME OF DAY (REPORTABLE AIRPORTS ONLY)

SCHEDULED						ARI	RIVAL AI	RPORT								
ARRIVAL TIME	ATL	BOS	BWI	CLT	CVG	DCA	DEN	DFW	DTW	EWR	I AH	JFK	LAS	LAX	LGA	MCO
600 - 659 AM	84. 6	75. 0	54. 8	83. 7	91. 9	J/	89. 2	84. 8	87. 3	79. 2	90. 9	83. 1	93. 5	93. 7	J/	81. 7
700 - 759 AM	86. 3	76 . 3	89. 1	87. 3	86. 3	84. 1	93. 6	84. 5	82. 2	81. 3	86 . 3	79. 0	92. 5	93. 3	81. 7	96. 6
800 - 859 AM	82 . 3	74 . 0	80. 2	85 . 1	86. 1	82 . 3	93. 6	84. 8	86. 2	85 . 1	82 . 5	82. 8	91. 4	87. 7	77. 7	90. 2
900 - 959 AM	81. 1	71. 7	87. 9	75. 8	87. 4	85 . 1	90. 0	81. 7	86. 5	87. 2	87. 9	83. 9	86. 3	80. 2	79. 7	88 . 3
1000 - 1059 AM	78. 7	69 . 6	87. 7	79 . 2	84. 9	83. 1	85 . 3	82. 8	80. 6	86 . 5	84. 7	92. 5	81. 7	75. 0	79 . 1	83. 6
1100 - 1159 AM	80. 5	70. 0	88. 5	84. 6	81. 3	78 . 6	87. 2	77. 7	81. 3	84. 8	87. 3	88. 4	84. 9	69 . 0	80. 1	85. 5
1200 - 1259 PM	76. 8	68 . 5	82 . 9	78 . 4	87. 1	81.6	84. 4	84. 2	81. 4	77.6	87. 3	$\mathbf{J}/$	81. 1	72. 9	80. 9	80. 7
100 - 159 PM	79. 4	67. 9	78. 8	78 . 7	84. 9	80. 9	85. 9	73. 3	85 . 5	77.8	84. 1	88. 8	78 . 7	74 . 5	76. 4	78 . 1
200 - 259 PM	75. 9	60. 6	78 . 5	83. 4	83. 2	75. 3	86. 1	78 . 0	82 . 3	74. 2	81.8	79 . 5	79. 8	76. 8	73. 5	84. 0
300 - 359 PM	79. 1	67. 2	75. 3	80. 4	78 . 2	80. 0	84. 7	79. 9	76. 7	66 . 4	85 . 6	77. 7	72. 2	73. 2	73. 1	85. 4
400 - 459 PM	69. 9	61. 7	76 . 7	77. 0	73. 1	78 . 7	82. 2	76 . 1	78 . 9	61. 1	82. 2	77. 7	76 . 2	72. 7	65 . 6	83. 4
500 - 559 PM	74. 3	55. 7	73. 9	81. 2	85. 1	69 . 6	84. 7	74 . 5	76 . 9	65. 6	80. 8	84. 1	71. 7	75. 9	59 . 6	81. 6
600 - 659 PM	72. 8	53. 5	72. 4	79. 3	82.6	61. 2	82. 7	79. 4	77. 9	58 . 1	75. 0	71.0	75.8	76 . 0	61. 5	77. 5
700 - 759 PM	77. 1	47. 5	69. 8	76 . 4	78 . 5	66 . 0	83. 6	75. 1	76. 0	53 . 2	83. 7	77.4	69 . 6	76. 4	64 . 4	78 . 0
800 - 859 PM	75. 7	51.0	71. 5	76. 8	79. 0	72. 9	73. 1	76. 8	80. 7	59 . 2	83. 4	73. 5	72. 3	75. 9	61. 5	74. 2
900 - 959 PM	70. 1	64. 1	74. 2	72.3	80. 5	73. 4	82. 6	73. 5	79. 0	70. 6	80. 9	79 . 6	77. 1	73. 6	65 . 7	68 . 2
1000 - 1059 PM	74. 9	60. 7	71.0	83. 3	83. 9	67. 2	81. 0	81. 2	72. 7	62. 4	80. 2	82. 5	73. 0	71. 9	70. 2	75. 3
1100 - 559 AM	78. 6	69 . 3	73. 7	76 . 0	78. 0	80. 9	73. 2	78. 0	79. 7	69.6	77. 3	84. 5	80. 4	77.8	68 . 0	73. 3
TOTAL ALL ADDIVAL	C															
TOTAL, ALL ARRIVAL		00 1	~~ F	70.0	00 0	70.4	04.0	70.0	00.4	70.0	00 0	70.0	70.0	70 1	70.0	00.4
BY AIRPORT	76. 8	63. 1	77. 5	79. 9	82. 9	76. 4	84. 9	78. 2	80. 4	70. 0	83. 2	79. 9	78. 8	76. 1	70. 8	80. 4

SCHEDULED						AI	RRIVAL A	AI RPORT						
ARRIVAL TIME	MI A	MSP	ORD	PDX	PHL	РНХ	PIT	SAN	SEA	SF0	SLC	STL	TPA	TOTAL
600 - 659 AN 700 - 759 AN 800 - 859 AN 900 - 959 AN 1000 - 1059 AN 1100 - 1159 AN 1200 - 1259 PN	M 96. 8 M 93. 5 M 87. 5 M 84. 7 M 84. 0	92. 2 90. 4 88. 2 85. 6 85. 7 86. 1 91. 7	87. 1 84. 5 83. 9 80. 7 80. 2 77. 2 75. 7	61. 5 98. 3 97. 1 90. 2 87. 6 86. 0 84. 3	79. 2 83. 5 75. 3 74. 5 75. 0 83. 2 76. 9	J/ 93. 4 91. 8 84. 4 81. 0 80. 0 74. 5	86. 7 87. 7 84. 9 82. 1 81. 7 80. 5 78. 0	96. 8 96. 0 91. 9 83. 4 83. 6 82. 3 67. 6	67. 7 92. 5 91. 4 90. 4 81. 9 79. 3 83. 3	83. 9 97. 2 92. 9 78. 0 75. 0 67. 5 69. 7	J/ 89. 8 90. 4 92. 2 85. 5 85. 9 79. 6	91. 9 90. 6 90. 9 90. 0 84. 3 88. 2 88. 5	88. 2 98. 3 83. 9 85. 6 84. 6 81. 8 77. 1	86. 4 88. 2 85. 8 83. 8 81. 8 80. 5 79. 5
100 - 159 PM 200 - 259 PM 300 - 359 PM 400 - 459 PM 500 - 559 PM 600 - 659 PM 700 - 759 PM 800 - 859 PM 900 - 959 PM 1000 - 1059 PM 1100 - 559 AM	M 87. 1 M 80. 2 M 77. 4 M 69. 4 M 61. 8 M 71. 3 M 68. 0 M 77. 1	84. 0 80. 5 84. 5 76. 2 81. 5 80. 4 79. 4 78. 3 81. 0 85. 1 84. 8	77. 9 73. 5 73. 8 72. 1 71. 4 72. 1 66. 6 69. 1 71. 5 65. 6 81. 5	84. 7 86. 1 80. 1 82. 5 76. 8 73. 2 71. 5 70. 9 81. 7 77. 3 78. 7	78. 0 66. 6 70. 1 66. 7 72. 6 64. 7 61. 3 58. 8 66. 1 67. 6 76. 3	72. 8 80. 5 80. 0 77. 4 73. 8 66. 3 80. 7 73. 5 73. 2 79. 3 74. 5	79. 4 83. 0 78. 8 76. 9 75. 4 90. 3 72. 9 77. 6 70. 3 75. 3 83. 1	77. 1 62. 0 71. 6 69. 0 67. 8 72. 2 71. 4 73. 3 69. 1 69. 0 68. 1	79. 3 80. 7 87. 4 76. 6 73. 3 74. 4 69. 0 71. 8 72. 5 76. 8 74. 6	67. 2 65. 6 68. 5 72. 6 68. 0 71. 2 69. 3 62. 3 59. 4 61. 8 70. 9	82. 7 76. 5 87. 9 80. 6 73. 5 84. 4 83. 1 81. 4 75. 0 76. 2 77. 0	85. 1 85. 6 86. 8 81. 1 80. 5 76. 9 81. 5 78. 1 78. 4 79. 5 77. 5	83. 7 83. 2 77. 7 80. 3 76. 1 73. 3 69. 5 69. 8 69. 4 77. 5 78. 1	79. 1 77. 5 77. 4 74. 6 74. 9 72. 1 73. 5 72. 3 73. 3 73. 1 75. 9
TOTAL, ALL ARRI BY AIRPORT	VALS, 78. 0	83. 9	75. 3	81. 4	70. 4	77. 8	78. 7	74. 3	78. 0	70. 4	82. 8	84. 1	78. 3	77. 6

AIR TRAVEL CONSUMER REPORT

TABLE 4. PERCENTAGE OF ALL CARRIERS' REPORTED FLIGHT OPERATIONS DEPARTING ON TIME E/BY AIRPORT AND TIME OF DAY (REPORTABLE AIRPORTS ONLY)

SCHEDULED						DEI	PARTURE	AI RPORT	ſ							
DEPARTURE TIME	ATL	BOS	BWI	CLT	CVG	DCA	DEN	DFW	DTW	EWR	I AH	JFK	LAS	LAX	LGA	MCO
600 - 659 AM	89. 5	87. 5	95. 3	87. 2	92. 1	93. 5	95. 6	91. 2	89. 2	88. 4	94. 9	91.6	95. 3	92. 1	88. 5	95. 8
700 - 759 AM	89. 9	83. 0	90. 8	91. 2	90.6	91. 9	93. 5	91. 3	87. 8	88. 4	92. 3	87. 1	91. 2	91. 7	83. 4	92. 6
800 - 859 AM	87. 3	82. 2	89. 4	86. 0	89. 5	85. 7	90. 1	82. 3	82. 8	85. 4	93. 7	92. 7	92. 1	86. 6	86. 7	95. 4
900 - 959 AM	79. 4	80. 8	84. 0	83. 4	87. 3	84. 5	92. 3	79. 9	82. 7	85.3	86. 4	93. 0	86. 8	83. 5	82. 8	91. 3
1000 - 1059 AM	81. 8	80. 7	86. 3	76. 5	90. 7	82.4	90. 3	79. 9	84. 3	82. 2	85. 9	85. 5	77. 2	75. 2	79. 1	87. 6
1100 - 1159 AM	78. 3	78 . 1	87. 5	81.4	85.3	87. 4	86. 8	74. 9	77. 4	88. 0	85. 7	90. 0	80. 9	73. 6	83. 1	82. 0
1200 - 1259 PM	79. 9	75. 2	78. 8	82.8	86. 9	80. 2	82. 9	73. 1	79. 3	84.6	88.8	91. 7	83. 8	70. 5	80. 5	86. 1
100 - 159 PM	78. 1	78. 9	79. 1	78. 7	91.4	80. 9	86. 0	83. 6	82. 2	85. 8	86. 8	100.0	74. 4	75. 9	84. 7	80. 5
200 - 259 PM	79. 9	71.8	77. 2	80.0	83. 3	74. 7	84. 8	72. 2	77. 7	74. 7	83. 4	87. 1	75.4	78. 1	79. 6	76. 1
300 - 359 PM	74. 9	62. 8	72. 5	78. 1	86. 8	79. 2	88. 4	75. 6	71. 1	72. 9	83.6	88. 3	73.0	77. 2	81. 4	82. 7
400 - 459 PM	73. 0	72.8	67. 5	74.3	83. 7	80. 1	83. 9	79. 5	73. 1	66. 2	83. 4	83. 6	68. 4	73. 4	77. 7	83. 3
500 - 559 PM	74. 3	66 . 4	74. 9	75.3	$\mathbf{J}/$	80.6	82. 0	73. 4	74. 9	66. 6	81. 2	80. 7	61. 5	74. 7	66. 5	80. 0
600 - 659 PM	70. 2	62. 5	60. 5	74.3	84. 2	71. 1	82. 0	71. 3	72. 1	68. 9	78 . 9	83. 4	72.8	76. 2	67. 5	80. 5
700 - 759 PM	74. 4	57. 6	72.4	75.6	84.6	68. 1	83. 1	82. 1	74. 0	61.7	82.4	78. 9	66. 4	72. 5	68. 7	77. 9
800 - 859 PM	74. 2	56 . 7	62. 8	79. 7	87. 5	68. 6	83. 5	72. 0	76. 0	65. 2	84.6	80.6	60. 9	78. 5	70. 2	68. 3
900 - 959 PM	81.0	78. 3	65. 2	82. 1	83. 9	84. 2	83. 7	81. 5	75. 0	60. 3	84.6	87. 8	69. 9	79. 6	77. 2	82. 0
1000 - 1059 PM	77.8	J/	44. 4	78. 1	86. 5	J/	$\mathbf{J}/$	75. 4	78. 7	66. 7	93. 5	94. 3	78. 9	89. 2	J/	75. 0
1100 - 559 AM	80. 4	90. 3	80.6	80. 0	93. 5	$\mathbf{J}/$	95. 7	J/	93. 5	95. 2	87. 1	90. 3	81. 5	93. 3	87. 1	J/
TOTAL, ALL DEPARTU	JRES.															
BY AI RPORT	79. 0	73. 8	78. 9	79. 5	86. 6	80. 4	86. 4	77. 4	78. 7	77. 5	85. 6	86. 2	78. 9	80. 2	79. 0	84. 0

SCHEDULED						DEI	PARTURE	AI RPOR	Γ					
DEPARTURE TIME	MI A	MSP	ORD	PDX	PHL	РНХ	PIT	SAN	SEA	SF0	SLC	STL	TPA	TOTAL
600 - 659 AM 700 - 759 AM 800 - 859 AM 900 - 959 AM 1000 - 1059 AM 1100 - 1159 AM 1200 - 1259 PM 100 - 159 PM 200 - 259 PM 300 - 359 PM 400 - 459 PM 500 - 559 PM 600 - 659 PM 700 - 759 PM 800 - 859 PM	93. 2 89. 4 90. 2 86. 7 84. 9 85. 7 83. 0 83. 1 74. 7 77. 8 79. 6 76. 1 71. 2 63. 2	93. 8 89. 7 88. 3 89. 0 86. 4 85. 0 83. 6 88. 3 82. 7 80. 5 80. 7 78. 3 79. 0 75. 9 79. 7	87. 4 85. 7 82. 0 84. 6 79. 9 80. 7 80. 4 78. 9 74. 6 75. 3 70. 5 70. 8 70. 8 71. 1 71. 4	93. 0 94. 2 94. 4 81. 6 87. 3 89. 0 91. 9 85. 1 89. 4 84. 2 79. 1 75. 4 82. 7 79. 6 74. 2	89. 1 88. 4 76. 4 77. 7 76. 1 78. 3 84. 0 70. 5 69. 4 62. 9 70. 1 59. 6 64. 2 63. 0 72. 1	95. 8 93. 1 90. 8 82. 8 79. 6 78. 1 74. 8 73. 5 72. 2 74. 8 73. 6 71. 6 70. 2 69. 7 67. 8	89. 0 81. 1 81. 6 86. 5 87. 7 80. 8 86. 3 84. 5 77. 0 83. 9 79. 0 74. 9 83. 2 50. 0 75. 3	94. 0 92. 8 88. 8 84. 0 81. 5 80. 3 80. 4 75. 3 66. 7 69. 0 68. 8 71. 8 73. 4	92. 8 89. 5 91. 8 86. 9 82. 9 79. 6 80. 3 86. 1 82. 9 81. 4 81. 8 74. 5 71. 8 61. 0	92. 4 91. 2 89. 1 84. 2 77. 1 74. 0 76. 6 72. 7 73. 2 74. 8 69. 3 66. 2	96. 9 96. 8 90. 9 93. 5 89. 7 86. 9 82. 3 87. 8 84. 2 79. 1 85. 2 81. 2 82. 0 90. 1	94. 0 90. 2 91. 4 90. 2 85. 6 87. 0 84. 9 86. 2 82. 7 81. 8 80. 8 78. 7 78. 7 76. 7	94. 3 93. 9 93. 3 90. 5 80. 6 82. 7 77. 8 77. 9 76. 0 80. 6 75. 4 78. 0 79. 9 71. 6	91. 5 89. 7 87. 3 84. 7 82. 3 82. 1 80. 1 80. 7 77. 7 76. 5 76. 0 73. 6 74. 0 73. 3 74. 5
900 - 959 PM 1000 - 1059 PM 1100 - 559 AM	J/ J/ 86. 4	82. 1 83. 7 90. 3	73. 4 77. 9 87. 9	92. 5 87. 1 96. 9	64. 2 J/ 95. 2	69. 2 76. 7 86. 4	65. 2 79. 5 93. 5	64. 3 85. 5 93. 5	68. 4 80. 7 88. 2	69. 8 84. 3 90. 0	82. 4 86. 5 88. 6	79. 5 80. 9 90. 7	65. 5 75. 8 83. 9	76. 2 80. 4 85. 8
TOTAL, ALL DEPARTU BY AIRPORT	URES, 82. 0	84. 0	77. 3	86. 9	71. 0	77. 6	80. 2	80. 5	82. 8	78. 7	86. 9	83. 6	82. 1	80. 2

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TABLE 5. LIST OF REGULARLY SCHEDULED FLIGHTS I/ ARRIVING LATE 80% OF THE TIME OR MORE

CARRI ER	FLI GHT NUMBER	ORIGIN-DESTIN. AIRPORTS	SCHEDULED DEPARTURE TIME	OPERATI ONS	PERCENTAGE OF FLIGHT OPERATIONS ARRIVING 5 MINUTES LATE OR MORE DA		N. LATE MEDIAN
US	1936	I AD- BOS	1930	27	85. 19	62	40
US	647	LGA- PBI	1714	27	81. 48	44	24
US	2783	I AD- RDU	1700	31	80. 65	44	29

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TABLE 6. NUMBER AND PERCENTAGE OF REGULARLY SCHEDULED FLIGHTS I/ARRIVING LATE 70% OF THE TIME OR MORE

		REGULARLY SCHEDULED FLIGHTS LATE 70% OF THE TIME OR MORE				
CARRI ER	FOR WHICH CARRIER REPORTED DATA	NUMBER	PERCENTAGE			
US AIRWAYS	2044	23	1. 1			
ALASKA	427	2	0. 5			
SOUTHWEST	2413	11	0. 5			
AMERI CAN	1860	8	0. 4			
AMERICA WEST	572	2	0. 3			
DELTA	2523	4	0. 2			
UNI TED	2153	3	0. 1			
CONTI NENTAL	1170	1	0. 1			
TWA	779	0	0. 0			
NORTHWEST	1516	0	0. 0			
TOTAL	15457	54	0. 3			

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TABLE 7. ON-TIME ARRIVAL AND DEPARTURE PERCENTAGE BY AIRPORT

CITY (AIRPORT)	PERCEN ON-TIN ARR.	ATT.	REPO OPERA ARR.	TIT ONG	CITY (AIRPORT)	PERCI ON-TI ARR.	I ME DEP	ARR.	TI ONS DEP.
CITY (AIRPORT) AKRON/CANTON, OH. (CAK) ALBANY, N. Y. (ALB) ALBUQUERQUE, N. M. (ABQ) ALLENTOWN, PA. (ABE) AMARILLO, TX. (AMA) ANCHORAGE, AK. (ANC) ASHEVILLE, N. C. (AVL) ATLANTA, GA. (ATL) AUGUSTA, GA. (AGS) AUSTIN, TX. (AUS) BALTIMORE, MD. (BWI) BANGOR, ME. (BGR) BARROW, AK. (BRW) BATON ROUGE, LA. (BTR) BETHEL, AK. (BET) BILLINGS, MT. (BIL) BINGHAMION, N. Y. (BGM) BIRMINGHAM, AL. (BHM) BISMARCK, N. D. (BIS) BOISE, ID. (BOI) BOSTON, MA. (BOS) BOZEMAN, MI. (BZN) BRISTOL, TN. (TRI) BROWNSVILLE, TX. (BRO) BUFFALO, N. Y. (BUF) BURBANK, CA. (BUR) BURLINGTON, VT. (BTV) CEDAR RAPIDS/IOWA CTY, IA. (CID)					DUTCH HARBOR, AK. (DUT) EAGLE, CO. (EGE) EL PASO, TX. (ELP) ELMIRA, N.Y. (ELM) ERIE, PA. (ERI) EUGENE, OR. (EUG) FAIRBANKS, AK. (FAI) FARGO, N.D. (FAR) FAYETTEVILLE, N.C. (FAY) FILINT, MI. (FNT) FRESNO, CA. (FAT) FT. LAUDERDALE, FL. (FLL) FT. MYERS, FL. (RSW) FT. WAYNE, IN. (FWA) GRAND FORKS, N.D. (GFK) GRAND RAPIDS, MI. (GRR) GREEN BAY, WI. (GRB) GREENSBORO/HIGH PT., N.C. (GSO)				
AKRON/CANTON, OH. (CAK)	77. 5	86. 5	89	89	DUTCH HARBOR, AK. (DUT) 5	0. 9	35. 1	57 328	57
ALBANY, N. Y. (ALB)	72. U	83.0	1, 034	1,032	EAGLE, CU. (EGE)	9. 2	77. 9	328	330
ALBUQUEKQUE, N.M. (ABQ)	79. Z	82.7	3, 13Z	3, 131 502	EL PASU, IX. (ELP) /	7.3	81. 8 93. 8	$2,067 \\ 112$	$2,067 \\ 112$
ALLENIUM, FA. (ADE)	74.4	04. 3 Q1 Q	417	418	ELMINA, N. I. (ELM) C	18. U	80. 2	115	112
ANCHORAGE AK (ANC)	73. 7	76 0	1 503	1 502	FUGENE OR (FUG)	8. 5 8. 5	81. 2	186	186
ASHEVILLE, N. C. (AVI.)	83. 6	88. 8	116	116	FAIRBANKS. AK. (FAI)	7. 8	79. 7	413	413
ATLANTA. GA. (ATL)	76. 8	79. 0	22, 348	22, 367	FARGO. N. D. (FAR)	31. 8	88. 5	209	209
AUGUSTA, GA. (AGS)	75. 5	85. 2	155	155	FAYETTEVILLE, N. C. (FAY) 7	6. 7	85. 3	116	116
AUSTIN, TX. (AUS)	80. 7	85. 7	3, 760	3, 756	FLINT, MI. (FNT)	′ 3. 3	84. 2	120	120
BALTIMORE, MD. (BWI)	77. 5	78 . 9	6, 684	6, 683	FRESNO, CA. (FAT)	80. 6	93. 5	31	31
BANGOR, ME. (BGR)	100. 0	66. 7	1	3	FT. LAUDERDALE, FL. (FLL)	9.4	82. 1	4, 224	4, 219
BARROW, AK. (BRW)	63. 2	60. 5	76	76	FT. MYERS, FL. (RSW) 7	6.4	83. 9	1, 550	1, 549
BATUN RUUGE, LA. (BTR)	88. 0	91. 2	399	397	FT. WAYNE, IN. (FWA) &	88. 9	88. 9	27	27
DEINEL, AN. (BEI)	74. Z	73.0	89 947	89 946	CDAND DADIDS MI (CDD)	02.8	92. 2 87. 6	116 732	116 732
RINCHAMTON N.V. (RCM)	78 7	90.7	247	240	CREAT FAIIS MT (CTF)	9.4	94. 4	216	216
RIRMINCHAM AI (RHM)	83 3	88 2	1 853	1 850	CREEN RAY WI (CRR)	10. 3 15. 6	92. 3	209	209
BISMARCK. N. D. (BIS)	83. 3	93. 3	120	120	GREENSBORO/HIGH PT., N.C. (GSO) 7	6.6	86. 5	1, 272	1, 271
BOISE, ID. (BOI)	83. 7	86. 8	980	979	GREENVILLE/SPARTBG., S. C. (GSP) 7	77 N	86. 6	596	596
BOSTON, MA. (BOS)	63. 1	73. 8	8, 769	8, 772	GULFPORT/BILOXI, MS. (GPT)	5. 7	96. 8	0.3	93
BOZEMAN, MT. (BZN)	80. 2	89. 7	167	165	GUNNI SON, CO. (GUC)	9. 6	83. 9	56	56
BRISTOL, TN. (TRI)	87. 1	90. 5	116	116	HARLINGEN, TX. (HRL) 7	6. 7	77.8	352	352
BROWNSVILLE, TX. (BRO)	83. 9	87. 1	31	31	HARRI SBURG, PA. (MDT) 7	5.8	85. 4	666	666
BUFFALO, N. Y. (BUF)	72. 7	79. 7	1, 580	1, 578	GULFPORT/BILOXI, MS. (GPT) GUNNISON, CO. (GUC) HARLINGEN, TX. (HRL) HARRISBURG, PA. (MDT) HARTFORD, CT. /SPGFLD, MA. (BDL)	4. 9	83. 0	2, 568	2, 584
BURBANK, CA. (BUR)	76. l	79. 5	2, 348	2, 347	HARIFORD, CI. / SFOPLD, WA. (BDL) / HELENA, MF. (HLN) / HONOLULU, OAHU, HI. (HNL) / S HOUSTON, TX. (HOU) / S HOUSTON, TX. (I AH) / HUNTSVI LLE/DECATUR, AL. (HSV) / S I NDI ANAPOLIS, IN. (I ND) / T INDI O/PALM SPRI NGS, CA. (PSP) / I SLI DE LONG US. N. V. (LSD)	32.3	93. 5	62	62
CEDAR RAPIDS/IOWA CTY, IA. (CID)	58. I	74. Z	217	Z17	HUNULULU, UAHU, HI. (HNL) &	51. Z	87. 7	966	966
CHARLESTON S.C. (CUS)	80. 8	88. / 95. 7	408	408 607	HOUSION, IX. (HOU)	53. U	78. 0 85. 6	4, 901 11, 008	4, 900 11, 004
CHARLESTON, S. C. (CHS)	74. U 78. 6	85.7	119	119	HINTSVILLE/DECATION AT (HSV)	13. & 11. Q	87. 2	484	484
CHARLOTTE N.C. (CLT)	70. 0 79. 9	79 5	10 413	10 412	INDIANAPOLIS IN (IND)	78 4	85 7	2, 871	2, 872
CHATTANOOGA. TN. (CHA)	81. 2	96. 5	85	85	INDIO/PALM SPRINGS. CA. (PSP)	'3. 2	85. 9	534	533
CHI CAGO, IL. (MDW)	81. 2	79. 7	3, 950	3, 950	ISLIP/LONG IS., N.Y. (ISP) 7	8. 4	85. 1	402	402
CHI CAGO, IL. (ORD)	75. 3	77.3	25, 675	25, 680	ITHACA, N.Y. (ITH)	32. 1	92. 0	112	112
CINCINNATI, OH. (CVG)	82. 9	86. 6	6, 608	6, 602	JACKSON/VICKSBURG, MS. (JAN) 8	84. 7	87. 0	784	797
CLEVELAND, OH. (CLE)	81. 4	86 . 0	5, 169	5, 169	JACKSON, WY. (JAC) 7	′ 3. 3	81. 2	101	101
COLORADO SPRINGS, CO. (COS)	79. 0	92. 0	979	980	JACKSONVILLE, FL. (JAX) 8	80. 4	85. 5	1, 956	1, 956
COLUMBIA, S. C. (CAE)	74.6	82. 9	414	414	JUNEAU, AK. (JNU)	8. 1	79.0	310	310
CODDOVA AV (CDV)	80.8	85.5	3, 0/4	3, 0/4	KAHULUI, MAUI, HI. (UGG) 8	56. /	85. 1	248 124	248 124
CODDIC CHDISTI TV (CDD)	77.4 99.5	79. U 96. 3	963	963	KALAWAZUU, MI. (AZU) KALICDELL MT (ECA)	0.4	80. 0 87 0	65	66
DALLAS/FT WORTH TY (DAL)	79 9	77 9	4 403	4 403	KANSAS CITY MD (MCI)	9. 2 R1 1	84 4	5, 120	5, 120
DALLAS/FT WORTH TX (DFW)	78.3	77 4	20 539	20 526	KETCHIKAN AK (KTN)	2 6	81 2	186	186
DAYTON. OH. (DAY)	80. 3	87. 8	929	930	KING SALMON. AK. (AKN)	0.6	76. 5	17	17
DAYTONA BEACH, FL. (DAB)	82. 3	87. 1	248	248	KNOXVILLE, TN. (TYS)	84. 0	87. 5	619	617
DEADHORSE, AK. (SCC)	46. 7	57.8	45	45	KODIAK, AK. (ADQ)	9. 0	77.4	62	62
DENVER, CO. (DEN)	84. 9	86. 4	11, 855	11, 850	KONA, HAWAII., HI. (KOA)	35. 5	88. 7	62	62
DES MOINES, IA. (DSM)	84. 4	89. 6	569	569	KOTZEBUE, AK. (OTZ)	3. 2	65. 8	76	76
DETROIT, MI. (DTW)	80. 4	78. 7	13, 278	13, 265	LA CROSSE, WI. (LSE)	37. 0	93. 5	76 46 2	46
CEDAR RAPIDS/IOWA CTY, IA. (CID) CHARLESTON, S. C. (CHS) CHARLESTON, W. V. (CRW) CHARLESTON, W. V. (CRW) CHARLOTTE, N. C. (CLT) CHATTANOOGA, TN. (CHA) CHI CAGO, IL. (MDW) CHI CAGO, IL. (MDW) CINCINNATI, OH. (CVG) CLEVELAND, OH. (CLE) COLORADO SPRINGS, CO. (COS) COLUMBIA, S. C. (CAE) COLUMBUS, OH. (CMH) CORDOVA, AK. (CDV) CORPUS CHRISTI, TX. (CRP) DALLAS/FT. WORTH, TX. (DAL) DAYTON, OH. (DAY) DAYTONA BEACH, FL. (DAB) DEADHORSE, AK. (SCC) DENVER, CO. (DEN) DES MOINES, IA. (DSM) DETROIT, MI. (DTW) DILLINGHAM, AK. (DLG) DULUTH, MN. (DLH) DURANGO, CO. (DRO)	76. 5	04. /	17	17	INDIO/PALM SPRINGS, CA. (PSP) ISLIP/LONG IS., N. Y. (ISP) ITHACA, N.Y. (ITH) JACKSON/VICKSBURG, MS. (JAN) JACKSON, WY. (JAC) JACKSONVILLE, FL. (JAX) JUNEAU, AK. (JNU) KAHULUI, MAUI, HI. (OGG) KALLSPELL, MI. (FCA) KANSAS CITY, MO. (MCI) KETCHIKAN, AK. (KTN) KING SALMON, AK. (AKN) KNOXVILLE, TN. (TYS) KODIAK, AK. (AQQ) KONA, HAWAII., HI. (KOA) KOTZEBUE, AK. (OTZ) LA CROSSE, WI. (LSE) LAFAYETTE, LA. (LFT) LANSING, MI. (LAN) LAS VEGAS, NV. (LAS)	U. U	100.0	2 182	199
DULUIN, MN. (DLM) DUDANCO CO (DDO)	81. Z	0/. I	85	85 22	LANDING, MI. (LAN)	10. I	გე. / უც ი	10, 191	182
DURANGO, CO. (DRO)	00. o	9U. O	32	32	LAS VEGAS, NV. (LAS)	0. 0	70.9	10, 191	10, 192

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TABLE 7. ON-TIME ARRIVAL AND DEPARTURE PERCENTAGE BY AIRPORT

LEXINGTON/FRRFT, RY. (LEX) 77. 4 84. 5 337 336 RICHMOND, VA. (RIC) 75. 0 84. 3 1, 326 1, 326 LIHUE, KAUAI, HI. (LIH) 96. 8 90. 3 31 31 ROANOKE, VA. (ROA) 74. 6 86. 3 205 205 LINCOLN, NE. (LNK) 86. 3 91. 3 240 240 ROCHESTER, MN. (RST) 78. 1 89. 6 201 201 LITTLE ROCK, AR. (LIT) 80. 8 85. 8 1, 111 1, 109 ROCHESTER, N.Y. (ROC) 68. 4 75. 9 1, 308 1, 306 LONG BEACH, CA. (LGB) 79. 1 92. 2 230 230 SACRAMENTO, CA. (SMF) 80. 9 82. 7 3, 015 3, 016 LOS ANGELES, CA. (LAX) 76. 1 80. 2 15, 612 15, 605 SAGINAW, MI. (MBS) 76. 2 85. 5 324 324 LOUI SVILLE, KY. (SDF) 80. 6 86. 4 1, 966 1, 966 SALT LAKE CITY, UT. (SLC) 82. 8 86. 9 7, 068 7, 061 LUBBOCK, TX. (LBB) 80. 8 83. 5 553 SAN ANTONIO, TX. (SAT) 80. 7 87. 1 3, 213 3, 214 MADISON, WI. (MSN) 76. 7 86. 8 387 387 SAN DIEGO, CA. (SAN) 74. 3 80. 5 5, 571 5, 571 MANCHESTER, N. H. (MHT) 74. 8 78. 5 1, 080 1, 080 SAN FRANCISCO, CA. (OAK) 81. 5 81. 3 4, 745 4, 748 MEDFORD, OR. (MFR) 74. 2 84. 9 93 93 SAN FRANCISCO, CA. (SIC) 78. 6 83. 9 4, 318 4, 319 MEMPHIS, TN. (MEM) 87. 4 87. 2 4, 405 4, 403 SAN JUAN, P. R. (SJU) 79. 9 85. 6 1, 905 HI, 403 HI, 441 MEMPHIS, TN. (MEM) 87. 4 87. 2 4, 405 4, 403 SAN JUAN, P. R. (SJU) 79. 9 85. 6 1, 905 HI, 404 HI, 404 TRANCISCO, TRAN	CITY (AIRPORT)	PERCENT ON-TI ME ARR. DEP.	REPORTED OPERATI ONS ARR. DEP.	CITY (AIRPORT)	PERCENT ON-TI ME ARR. DEP.	REPORTED OPERATI ONS ARR. DEP.
ORLANDO, FL. (MCO) 80. 4 84. 0 8, 455 8, 457 PASCO, WA. (PSC) 94. 3 97. 6 122 124 PENSACOLA, FL. (PNS) 83. 7 86. 8 522 521 PETERSBURG, AK. (PSG) 91. 3 74. 2 62 62 PHOENIX, AZ. (PHL) 70. 4 71. 0 9, 752 9, 753 PHILADELPHIA, PA. (PHL) 70. 4 71. 0 9, 752 9, 753 PHOENIX, AZ. (PHX) 77. 8 77. 6 15, 315 15, 317 PORTLAND, ME. (PWM) 78. 7 80. 2 8, 707 8, 703 PORTLAND, OR. (PDX) 81. 4 86. 9 4, 744 4, 749 PROVIDENCE, R. I. (PVD) 74. 7 82. 1 1, 869 1, 867 RALEIGH/DURHAM, N. C. (RDU) 78. 8 98. 1 62 62 RENO, NV. (RNO) 79. 3 81. 8 2, 231 2, 231	LEXINGTON/FRKFT, KY. (LEX) LIHUE, KAUAI, HI. (LIH) LINCOLN, NE. (LNK) LITTLE ROCK, AR. (LIT) LONG BEACH, CA. (LGB) LOS ANGELES, CA. (LAX) LOUISVILLE, KY. (SDF) LUBBOCK, TX. (LBB) MADISON, WI. (MSN) MANCHESTER, N. H. (MHT) MEDFORD, OR. (MFR) MELBOURNE, FL. (MLB) MEMPHIS, TN. (MEM) MI AMI, FL. (MIA) MI DLAND/ODESSA, TX. (MAF) MI LWAUKEE, WI. (MKE) MI NNEAPLS/ST. P, MN. (MSP) MINOT, N. D. (MOT) MI SSI ON/MCALLEN, TX. (MFE) MISSOULA, MT. (MSO) MOBI LE, AL. /PASCAGOULA, MS. (MOB) MODIINE, IL. (MLI) MONTGOERY, AL. (MGM) MONTGOMERY, AL. (MGM) MONTGOMERY, AL. (MGM) MONTROSE, CO. (MIJ) MYRTLE BEACH, S. C. (MYR) NASHVILLE, TN. (BNA) NEW ORLEANS, LA. (MSY) NEW YORK, N. Y. (JFK) NEW YORK, N. Y. (LGA) NEWARK, N. J. (EWR) NOME, AK. (OME) NORFOLK/VA. BEACH, VA. (ORF) OKLAHOMA CITY, OK. (OKC) OMAHA, NE. (OMA) ONTARIO, CA. (ONT) ORANGE COUNTY, CA. (SNA) ORLANDO, FL. (MCO) PASCO, WA. (PSC) PENSACOLA, FL. (PNS) PETERSBURG, AK. (PSG) PHILADELPHIA, PA. (PHL) PHOENIX, AZ. (PHX) PITTSBURGH, PA. (PIT) PORTLAND, ME. (PWM) PORTLAND, ME. (PDX) RENO, NV. (RNO)	77. 4 84. 5 96. 8 90. 3 86. 3 91. 3 80. 8 85. 8 79. 1 92. 2 76. 1 80. 2 80. 6 86. 4 80. 8 83. 5 76. 7 86. 8 74. 2 78. 5 84. 9 78. 5 84. 9 87. 4 87. 2 78. 0 82. 0 80. 1 82. 3 81. 4 88. 9 83. 9 84. 0 86. 0 90. 3 88. 2	337 336 31 31 240 240 1, 111 1, 109 230 230 15, 612 15, 605 1, 966 1, 966 553 387 387 1, 080 1, 080 93 93 186 186 4, 405 4, 403 5, 683 5, 679 549 549 1, 297 1, 297 11, 828 11, 842 93 93 270 271	RI CHMOND, VA. (RIC) ROANOKE, VA. (ROA) ROCHESTER, MN. (RST) ROCHESTER, N. Y. (ROC) SACRAMENTO, CA. (SMF) SAGINAW, MI. (MBS) SALT LAKE CITY, UT. (SLC) SAN ANTONIO, TX. (SAT) SAN DIEGO, CA. (SAN) SAN FRANCISCO, CA. (OAK) SAN FRANCISCO, CA. (SFO) SAN JUAN, P. R. (SJU) SANTA BARBARA, CA. (SBA) SARASOTA/BRAD., FL. (SRQ) SAVANNAH, GA. (SAV) SCRANTON/WILKES-BARRE, PA. (AVP) SEATTLE, WA. (SEA) SHREVEPORT, LA. (SHV) SIOUX CITY, IA. (SUX) SIOUX FALLS, S. D. (FSD) SITKA, AK. (SIT) SOUTH BEND, IN. (SBN) SPOKANE, WA. (GEG) SPRINGFIELD, MO. (SGF) ST. CROIX, V. I. (STX) ST. LOUIS, MD. (STL) ST. THOMAS, V. I. (STT) STEAMBOAT SPRINGS, CO. (HDN) SYRACUSE, N. Y. (SYR) TALLAHASSEE, FL. (TLH) TAMPA, FL. (TPA) TOLEDO, OH. (TOL) TRAVERSE CITY, MI. (TVC) TUCSON, AZ. (TUS) TULSA, OK. (TUL) VALPARAISO, FL. (VPS) WASHINGTON, D. C. (DCA) WASHINGTON, D. C. (DCA) WASHINGTON, D. C. (DCA) WASHINGTON, D. C. (IAD) WEST PALM BEACH, FL. (PBI) WHITE PLAINS, N. Y. (HPN) WI CHITA, KS. (ICT) WI LMINGTON, N. C. (ILM) WRANGELL, AK. (WRG) YAKUTAT, AK. (YAK)	75. 0 84. 3 74. 6 86. 3 78. 1 89. 6 68. 4 75. 9 80. 9 82. 7 76. 2 85. 5 82. 8 86. 9 80. 7 87. 1 74. 3 80. 5 81. 5 81. 3 70. 4 78. 7 78. 6 83. 9 79. 9 85. 6 72. 6 73. 4 80. 2 87. 1	1, 326

FOOTNOTES FOR TABLES 1 THROUGH 6 (FLIGHT DELAYS)

- **A** See Appendix for list of carrier codes.
- **B** See Appendix for list of 29 airports for which data must be reported. Data include all reported domestic flight operations to the 29 reportable airports (e.g., Albany to Atlanta, Toledo to Boston).
- C All domestic airports for which carriers reported data. Data include all reported domestic flight operations to the 29 reportable airports and from those airports to other destinations (e.g., Albany to Atlanta, and Atlanta to Albany). In addition, for carriers that reported data for their entire domestic systems, the data also include all reported domestic flight operations between non-required airports (e.g., Albany to Toledo).
- **D** "On time" means an arrival less than 15 minutes after scheduled arrival time; cancelled and diverted flights are not considered on-time arrivals.
- E "On time" means a departure less than 15 minutes after scheduled departure time; cancelled flights are not considered on-time departures; diverted flights may be on time or late departures, depending on actual departure time.
- **F** Incomplete data; percentage based on operations reported.
- **G** Carrier did not report useable data.
- **H** Carrier did not serve airport.
- I Regularly scheduled flights are those for which the carrier reported at least 15 operations for the month.
- J Blanks in any time interval in Tables 3 and 4 indicate no arrival operations (Table 3) or departure operations (Table 4) for domestic flights of the reporting carriers during that time period. Other carriers, including code-sharing partners, may operate during those periods.
- S Carrier reported data for entire domestic system.
- V Carrier reported data voluntarily.

APPENDIX

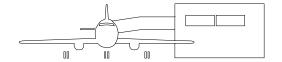
NOTE: The Department of Transportation has screened the reporting carriers' data for completeness and verified all arithmetic data elements computed by the carriers (e.g., length of delay). Individual flight operations records with incorrect calculations, erroneous city-pairs, or missing data elements were rejected and excluded from the data base; such rejected records accounted for less than 0.01% of the flight operations records submitted. Any errors in the data base with respect to basic flight data -- non-computed data elements such as flight numbers, scheduled and actual arrival/departure times, days of operation -- are the responsibility of the reporting carrier.

Airports Covered by the Rule

Atlanta. Hartsfield	ATL
Baltimore/Washington International	BWI
Boston. Logan International	BOS
Charlotte. Douglas	CLT
Chicago. O'Hare	ORD
Cincinnati. Greater Cincinnati	CVG
Dallas-Fort Worth International	DFW
Denver International	DEN
Detroit. Metro Wayne County	DTW
Houston. George Bush	IAH
Las Vegas. McCarran International	LAS
Los Angeles International	LAX
Miami International	MIA
Minneapolis-St. Paul International	MSP
Newark International	EWR
New York. JFK International	JFK
New York. LaGuardia	LGA
Orlando International	MCO
Philadelphia International	PHL
Phoenix. Sky Harbor International	PHX
Pittsburgh. Greater International	PIT
Portland International	PDX
St. Louis. Lambert	STL
Salt Lake City International	SLC
San Diego. Lindbergh Field	SAN
San Francisco International	SFO
Seattle-Tacoma International	SEA
Tampa. Tampa International	TPA
Washington. Reagan National	DCA

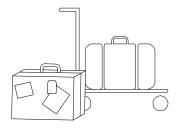
Air Carriers Required to Report Data to DOT and to CRS Vendors

AS	Alaska Airlines
HP	America West Airlines
AA	American Airlines
CO	Continental Airlines
DL	Delta Air Lines
NW	Northwest Airlines
WN	Southwest Airlines
TW	Trans World Airlines
UA	United Airlines
US	US Airways



MISHANDLED BAGGAGE

This section gives the rate of mishandled-baggage reports per 1,000 passengers by carrier and for the industry. The rate is based on the total number of reports each carrier received from passengers concerning lost, damaged, delayed or pilfered baggage. Like the data on flight delays in the previous section, as required by 14 C.F.R. 234 these baggage statistics are filed with DOT on a monthly basis by U.S. airlines that have at least one percent of total domestic scheduled-service passenger revenues.



Office of Aviation Enforcement and Proceedings U.S. Department of Transportation

MARCH MISHANDLED BAGGAGE REPORTS FILED BY PASSENGERS U.S. AIRLINES*

			MARCH 1999		MARCH 1998				
MARCH '99 RANK	AIRLINE	TOTAL BAGGAGE REPORTS	ENPLANED PASSENGERS	REPORTS PER 1,000 PASSENGERS	TOTAL BAGGAGE REPORTS	ENPLANED PASSENGERS	REPORTS PER 1,000 PASSENGERS		
1	America West	6,064	1,495,506	4.05	5,471	1,534,821	3.56		
2	Southwest	22,514	5,514,227	4.08	23,617	5,037,090	4.69		
3	Continental	13,147	3,201,646	4.11	12,247	3,060,915	4.00		
4	Delta	37,843	8,821,068	4.29	34,362	7,836,205	4.39		
5	TWA	10,279	2,200,878	4.67	12,571	2,048,126	6.14		
6	American	28,224	5,544,847	5.09	25,630	5,555,143	4.61		
7	US Airways	24,698	4,820,668	5.12	18,834	4,928,846	3.82		
8	Northwest	21,801	4,069,196	5.36	27,388	4,009,619	6.83		
9	Alaska	6,363	1,004,269	6.34	5,452	952,599	5.72		
10	United	50,345	6,523,073	7.72	51,912	6,396,685	8.12		
	Total	221,278	43,195,378	5.12	217,484	41,360,049	5.26		

NOTES: For simplicity, statistics are displayed to two decimal places. Actual ranking order is based on our computer carrying out the number of decimal places to nine.

TOTAL BAGGAGE REPORTS—For the domestic system only. These are passenger reports of mishandled baggage, including those that did not subsequently result in claims for compensation.

ENPLANED PASSENGERS—For the domestic system only.

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers appearing on this page is consistent with those carriers that appear in the "Flight Delays," "Oversales" and "Consumer Complaints" sections of the *Air Travel Consumer Report*.

Office of Aviation Enforcement and Proceedings U.S. Department of Transportation

JANUARY-MARCH MISHANDLED BAGGAGE REPORTS FILED BY PASSENGERS U.S. AIRLINES*

		JAN	UARY-MARCH 1999)	JAN	UARY-MARCH 19	998
JANMAR. '99 RANK	AIRLINE	TOTAL BAGGAGE REPORTS	ENPLANED PASSENGERS	REPORTS PER 1,000 PASSENGERS	TOTAL BAGGAGE REPORTS	ENPLANED PASSENGERS	REPORTS PER 1,000 PASSENGERS
1	America West	17,477	4,118,175	4.24	15,238	4,027,954	3.78
2	Southwest	67,403	14,606,789	4.61	61,820	13,245,641	4.67
3	US Airways	67,091	12,776,874	5.25	50,969	12,960,152	3.93
4	Delta	125,779	23,612,319	5.33	109,066	21,945,071	4.97
5	Continental	47,727	8,603,306	5.55	32,252	8,056,340	4.00
6	American	82,160	14,458,939	5.68	72,054	15,182,080	4.75
7	Northwest	69,669	10,369,613	6.72	71,742	10,598,636	6.77
8	TWA	37,200	5,510,227	6.75	31,381	5,388,923	5.82
9	Alaska	18,921	2,664,442	7.10	15,751	2,520,078	6.25
10	United	155,400	17,601,139	8.83	137,993	16,941,796	8.15
	Total	688,827	114,321,823	6.03	598,266	110,866,671	5.40

NOTES: For simplicity, statistics are displayed to two decimal places. Actual ranking order is based on our computer carrying out the number of decimal places to nine.

TOTAL BAGGAGE REPORTS—For the domestic system only. These are passenger reports of mishandled baggage, including those that did not subsequently result in claims for compensation.

ENPLANED PASSENGERS—For the domestic system only.

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers appearing on this page is consistent with those carriers that appear in the "Flight Delays," "Oversales" and "Consumer Complaints" sections of the *Air Travel Consumer Report*.

OVERSALES

This section furnishes data on the number of passengers who hold confirmed reservations and are denied boarding ("bumped") from a flight because it is oversold. These figures include only passengers whose oversold flight departs without them; they do not include passengers affected by cancelled, delayed or diverted flights.

The report includes U.S. airlines that have at least one percent of total domestic scheduled-service passenger revenues (see footnote on chart for details). It provides system data for scheduled passenger service on domestic flights and data on international flight segments that originate in the United States. Information is displayed for the latest available quarter and for the year to date, for the current period and for the same period in the previous year. The reporting requirement is found in 14 C.F.R. 250.10.

These tables give information by carrier on the number of passengers bumped involuntarily and on the number who voluntarily gave up their seat on an oversold flight in exchange for compensation. Also shown is the rate of involuntary denied boardings per 10,000 passengers. This rate determines the order in which carriers are listed; the airline with the lowest rate appears first. The number and rate of involuntary denied boardings include both passengers who received denied boarding compensation and passengers who did not qualify for compensation because of one of the exceptions in the oversales rule. There are three exceptions: 1) passenger accommodated on another flight scheduled to arrive within one hour of the original flight; 2) passenger fails to comply with ticketing, check-in or reconfirmation procedures; and 3) aircraft of smaller capacity is substituted. Totals appear at the end of each table.

The enplanement figures that are used to calculate the involuntary denied boarding rate do not include "shuttle" service on which reservations are not offered, nor do they include inbound international service, since the rule does not apply to these flights.



October-December PASSENGERS DENIED BOARDING BY U.S. AIRLINES*

			OCTOBER-D	ECEMBER 19	98	OCTOBER-DECEMBER 1997						
OCTDEC. '98 RANK	AIRLINE	DENIED BOAR VOLUNTARY	DINGS (DB'S) INVOLUNTARY	ENPLANED PASSENGERS	INVOLUNTARY DB'S PER 10,000 PSGRS	DENIED BOAI	RDINGS (DB'S) INVOLUNTARY		INVOLUNTARY DB'S PER 10,000 PSGRS			
1	US Airways	14,663	276	13,828,43	0.20	17,429	482	13,869,433	0.35			
2	Continental	21,654	199	9,354,14	0.21	15,523	59	8,923,578	0.07			
3	Northwest	21,898	277	11,924,50	0.23	23,393	350	12,268,417	0.29			
4	United	31,783	1,019	19,908,77	71 0.51	35,307	913	18,857,122	0.48			
5	American	57,954	1,075	18,010,53	0.60	47,127	610	17,926,721	0.34			
6	Alaska	4,998	363	3,208,54	₄₇ 1.13	4,499	1,040	2,948,815	3.53			
7	America West	13,021	538	4,425,72	24 1.22	12,154	719	4,481,937	1.60			
8	TWA	5,214	694	5,423,02	28 1.28	9,295	656	5,572,315	1.18			
9	Southwest	20,399	2,094	14,848,31	1.41	18,417	2,196	14,034,704	1.56			
10	Delta	43,846	3,810	24,795,63	1.54	52,338	2,577	24,769,286	1.04			
	TOTAL	235,430	10,345	125,727,63	30 0.82	235,482	9,602	123,652,328	0.78			

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers on this page is consistent with those carriers that appear in the "Flight Delays," "Mishandled Baggage" and "Consumer Complaints" sections of the *Air Travel Consumer Report*.

Office of Aviation Enforcement and Proceedings U.S. Department of Transportation

January-December PASSENGERS DENIED BOARDING BY U.S. AIRLINES*

			JANUARY-	DECEMBER 19	98	JANUARY-DECEMBER 1997					
JANDEC. '98 RANK	AIRLINE	DENIED BOARD	DINGS (DB'S) INVOLUNTARY	ENPLANED PASSENGERS	INVOLUNTARY DB'S PER 10,000 PSGRS	DENIED BOAR	RDINGS (DB'S) INVOLUNTARY	ENPLANED PASSENGERS	INVOLUNTARY DB'S PER 10,000 PSGRS		
1	Continental	76,167	574	42,352,892	0.14	66,945	360	35,791,535	0.10		
2	US Airways	81,830	1,267	56,564,712	0.22	85,232	4,662	57,540,342	0.81		
3	Northwest	120,045	1,394	46,025,183	0.30	96,118	2,655	49,859,313	0.53		
4	American	221,826	3,387	73,618,441	0.46	215,003	4,596	73,122,003	0.63		
5	United	142,057	4,561	79,813,016	0.57	110,754	3,792	76,642,828	0.49		
6	America West	49,811	2,074	18,174,910	1.14	59,441	3,771	19,044,151	1.98		
7	Delta	233,732	13,449	102,405,802	1.31	259,413	15,297	100,230,962	1.53		
8	Alaska	24,530	1,822	13,028,998	1.40	21,016	3,409	12,245,891	2.78		
9	Southwest	81,201	10,230	59,053,217	1.73	72,142	12,074	55,935,896	2.16		
10	TWA	50,005	6,039	23,132,879	2.61	31,862	2,930	22,546,838	1.30		
	TOTAL	1,081,204	44,797	514,170,050	0.87	1,017,926	53,546	502,959,759	1.06		

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers on this page is consistent with those carriers that appear in the "Flight Delays," "Mishandled Baggage" and "Consumer Complaints" sections of the *Air Travel Consumer Report*.

CONSUMER COMPLAINTS

This section summarizes aviation consumer complaints filed with the Department in writing, by telephone or in person. DOT has not determined the validity of the complaints. The report does not include safety complaints, which are handled by the Federal Aviation Administration. An explanation of each section of the report appears below:

Summary. Table 1 gives the total number of complaints, and also breaks down complaints by industry groups (U.S. airlines, tour operators, etc.). As with most other sections of the report, figures for the current month are compared to the same month in the previous year.

Complaint Categories. Table 2 ranks the categories of complaints (baggage, refunds, etc.). A detailed explanation of each category appears at the end of the report.

U.S. Airlines. Table 3 shows the number of complaints against individual U.S. airlines, listed alphabetically and broken down by complaint category.

Incident Date. Table 4 shows the number of complaints against individual U.S. airlines, listed alphabetically and broken down by the percentage of complaints where the incident occurred in the most recent month versus previous periods. (Table 4 data is not included in YTD report.)

Companies Other Than U.S. Airlines. Table 5 provides the same information as above for foreign airlines, and for tour operators, cargo companies, etc.

Airline Rankings: Table 6 ranks the largest U.S. airlines (those that each account for one percent of total domestic scheduled-service passenger revenues) according to the rate of complaints per 100,000 passengers. This ranking takes into account airline size when identifying the carriers against whom the most complaints have been filed.



AIR TRAVEL CONSUMER REPORT CONSUMER COMPLAINTS SUMMARY

MARCH 1999 MARCH 1998

	COMPLAINTS	OPI NI ONS	COMPLIMENTS	INFO REQUESTS	COMPLAINTS	OPI NI ONS	COMPLI MENTS	INFO REQUESTS
U.S. AIRLINES	969	61	2	48	630	47	0	86
FOREIGN AIRLINES	112	1	0	1	86	0	0	0
CARGO COMPANIES	0	0	0	0	1	0	0	0
TRAVEL AGENTS	1	0	0	0	1	0	0	0
TOUR OPERATORS	20	0	0	0	18	0	0	1
MI SCELLANEOUS	52	10	0	13	31	12	0	21
INDUSTRY TOTALS	1154	72	2	62	767	59	0	108

AIR TRAVEL CONSUMER REPORT COMPLAINT CATEGORIES *

MARCH 1998

MARCH 1999

SUB SUB RANKI NG COMPLAINTS** CATEGORY RANKI NG COMPLAINTS** **CATEGORY** FLIGHT PROBLEMS..... DELAYS.... CANCELLATIONS..... MI SCONNECTI ONS. BAGGAGE.... CUSTOMER SERVICE...... TI CKETI NG/BOARDI NG..... DI SABLED. REFUNDS.... OVERSALES..... OTHER..... FREQUENT FLYER.... FARES..... TOURS..... ADVERTI SI NG. CREDIT..... _ _ _ _ _ _ _ _ COMPLAINT TOTAL

^{*} A DETAILED EXPLANATION OF THE COMPLAINT CATEGORIES IS ATTACHED. ** INCLUDES FIGURES FOR SUB-CATEGORIES.

AIR TRAVEL CONSUMER REPORT

COMPLAINTS AGAINST U.S. AIRLINES BY COMPLAINT CATEGORY

MARCH 1999

U.S. AIRLINES ALPHABETICAL	FLI GHT PROBLEMS	OVER- SALES	TI CKETI NG BOARDI NG		REFUNDS	BAGGAGE	CUSTOMER SERVI CE		ADVER- TISING	CREDIT	TOURS	OTHER	TOTAL
AIRTRAN AIRWAYS ALASKA AIRLINES AMERICA WEST AIRLINES AMERICAN AIRLINES AMERICAN TRANS AIR	5 2 7 73 7	3 0 1 6 0	0 3 1 20 0	1 1 2 5 0	1 1 2 6 0	3 0 3 22 3	4 4 8 17 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 2 6 0	18 11 26 155 11
ATLANTIC SOUTHEAST AIRLINES CONTINENTAL AIRLINES DELTA AIR LINES EASTWIND AIRLINES FRONTIER AIRLINES	2 15 27 4 2	2 4 7 2 0	1 6 16 4 3	0 0 8 0 0	0 0 4 0	2 11 16 2 0	1 9 19 1 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 4 7 0	8 49 104 13 5
HAWAIIAN AIRLINES HORIZON AIRLINES KIWI AIRLINES NORTHWEST AIRLINES PAN AM	2 2 28 25 4	0 1 6 2 0	0 4 4 11 0	0 0 0 1 0	0 0 55 3 3	1 0 13 7 0	0 0 1 15 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 2	2 1 1 9 0	5 8 108 73 9
RENO AIR SKY TREK AIRLINES SOUTHWEST AIRLINES SPIRIT AIRLINES SUN COUNTRY AIRLINES	3 15 1 6 3	1 0 1 2 0	2 0 2 1 0	0 0 0 1 0	2 0 0 2 0	0 16 3 3 1	2 1 3 1 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 1 0	10 32 10 17 5
TOWER AIR TRANS WORLD AIRLINES UNITED AIRLINES UNITED EXPRESS US AIRWAYS	4 8 33 6 34	4 4 3 0 6	3 6 10 0 11	0 3 7 0 5	0 2 4 0 3	3 10 18 1 6	2 4 18 1 12	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 2 1 10	16 37 95 9 87
VANGUARD AIRLINES OTHER U.S. AIRLINES	4 14	2 0	2 2	0 2	2 2	1 6	1 5	0	0 0	0	0 1	0 4	12 36
MARCH 1999 % OF TOTAL COMPLAINTS	336 34. 7	57 5. 9	112 11. 6	36 3. 7	92 9. 5	151 15. 6	131 13. 5	0 0. 0	0 0. 0	0 0. 0	3 0. 3	51 5. 3	969
MARCH 1998 % OF TOTAL COMPLAINTS	140 22. 2	48 7. 6	89 14. 1	22 3. 5	89 14. 1	88 14. 0	111 17. 6	0 0. 0	6 1. 0	0 0. 0	5 0. 8	32 5. 1	630

TABLE 4

AIR TRAVEL CONSUMER REPORT

COMPLAINTS AGAINST U.S. AIRLINES BY INCIDENT DATE

MARCH 1999

U.S. AIRLINES A L P H A B E T I C A L	COMPS RECD IN MAR	INCI - DENTS IN MAR	PERCENT	I NCI - DENTS I N FEB	PERCENT	INCI - DENTS IN ALL PRIOR MONTHS	PERCENT	UN - KNOWN I NCI - DENT DATE	PERCENT
AIRTRAN AIRWAYS	18	10	55. 56	0	0. 00	6	33. 33	2	11. 11
ALASKA AIRLINES	11	2	18. 18	6	54. 55	0	0.00	3	27. 27
AMERICA WEST AIRLINES	26	12	46. 15	9 57	34. 62	4	15. 38	1	3. 85
AMERICAN AIRLINES AMERICAN TRANS AIR	155 11	37	23. 87 36. 36	57 2	36. 77 18. 18	49 5	31. 61 45. 45	12	7. 74 0. 00
AMERICAN IRANS AIR	11	4	30. 30	2	18. 18	э	45. 45	0	0.00
ATLANTIC SOUTHEAST AIRLINES	8	3	37. 50	1	12. 50	4	50. 00	0	0.00
CONTINENTAL AIRLINES	49	17	34. 69	18	36. 73	14	28. 57	0	0. 00
DELTA AIR LINES	104	34	32. 69	22	21. 15	42	40. 38	6	5. 77
EASTWIND AIRLINES	13	11	84. 62	2	15. 38	0	0.00	0	0.00
FRONTIER AIRLINES	5	0	0. 00	0	0.00	5	100. 00	0	0.00
HAWAIIAN AIRLINES	5	0	0. 00	1	20. 00	2	40. 00	2	40. 00
HORIZON AIRLINES	8	2	25. 00	Ō	0.00	6	75. 00	0	0. 00
KIWI AIRLINES	108	62	57. 41	19	17. 59	22	20. 37	5	4. 63
NORTHWEST AIRLINES	73	16	21. 92	21	28. 77	34	46. 58	2	2.74
PAN AM	9	6	66. 67	0	0. 00	1	11. 11	2	22. 22
RENO AIR	10	5	50. 00	1	10. 00	3	30. 00	1	10.00
SKY TREK AIRLINES	32	3	9. 38	7	21.88	22	68. 75	0	0.00
SOUTHWEST AIRLINES	10	4	40.00	2	20.00	4	40.00	0	0.00
SPIRIT AIRLINES	17	7	41. 18	7	41. 18	3	17. 65	0	0. 00
SUN COUNTRY AIRLINES	5	4	80. 00	1	20. 00	0	0. 00	0	0. 00
TOWER AIR	16	3	18. 75	8	50. 00	5	31. 25	0	0. 00
TRANS WORLD AIRLINES	37	13	35. 14	9	24. 32	12	32. 43	3	8. 11
UNITED AIRLINES	95	26	27. 37	27	28. 42	35	36. 84	7	7. 37
UNITED EXPRESS	9	0	0.00	0	0.00	9	100. 00	0	0. 00
US AIRWAYS	87	19	21. 84	32	36. 78	34	39. 08	2	2. 30
VANGUARD AIRLINES	12	6	50. 00	1	8. 33	4	33. 33	1	8. 33
OTHER U.S. AIRLINES	36	9	25. 00	9	25.00	15	41. 67	3	8. 33
TOTALS	969	315	32. 51	262	27. 04	340	35. 09	52	5. 37
PRIOR YEAR'S TOTALS	630	190	30. 16	186	29. 52	243	38. 57	11	1. 75

AIRLINES ARE LISTED INDIVIDUALLY IF DOT RECEIVED 5 OR MORE COMPLAINTS AGAINST THEM DURING THE REPORTING PERIOD. COMPLAINTS AGAINST U.S. AIRLINES ACCOUNTING FOR FEWER COMPLAINTS THAN THAT ARE INCLUDED UNDER 'OTHER U.S. AIRLINES'.

AIR TRAVEL CONSUMER REPORT

COMPANIES OTHER THAN U.S. AIRLINES BY COMPLAINT CATEGORY

MARCH 1999

	FLI GHT PROBLEMS	OVER- SALES	TI CKETI NO BOARDI NG		REFUNDS	BAGGAGE	CUSTOMER SERVI CE	SMOKI NG	ADVER- TISING	CREDIT	TOURS	OTHER	TOTAL
FOREIGN AIRLINES													
AIR ARUBA ALITALIA AIRLINES BRITISH AIRWAYS BWIA MEXICANA	2 2 2 1 3	2 1 0 1 2	1 0 2 0 1	0 0 0 0 1	0 0 0 0	0 1 4 2 1	1 1 5 1 6	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	6 6 13 5 14
VASP VIRGIN ATLANTIC OTHER FOREIGN AIRLINES	2 0 14	0 1 2	0 2 2	0 0 1	0 0 5	$\begin{matrix}1\\0\\21\end{matrix}$	1 2 6	0 0 0	0 0 1	0 0 0	0 0 3	1 1 2	5 6 57
TOTAL	26	9	8	2	5	30	23	1	1	0	3	4	112
TRAVEL AGENTS													
OTHER TRAVEL AGENTS	0	0	1	0	0	0	0	0	0	0	0	0	1
TOTAL	0	0	1	0	0	0	0	0	0	0	0	0	1
TOUR OPERATORS													
SUNJET INT'L SALES OTHER TOUR OPERATORS	8 5	1 0	0 1	0 0	0 0	0 0	2 0	0	0 0	0	0 3	0 0	11 9
TOTAL	13	1	1	0	0	0	2	0	0	0	3	0	20
MI SCELLANEOUS													
OTHER MI SCELLANEOUS	20	1	3	5	1	8	4	0	0	0	3	7	52
TOTAL	20	1	3	5	1	8	4	0	0	0	3	7	52
CARGO COMPANI ES													
OTHER CARGO COMPANIES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

COMPANIES ARE LISTED INDIVIDUALLY IF DOT RECEIVED 5 OR MORE COMPLAINTS AGAINST THEM DURING THE REPORTING PERIOD. COMPLAINTS AGAINST COMPANIES ACCOUNTING FOR FEWER COMPLAINTS THAN THAT ARE INCLUDED UNDER 'OTHER FOREIGN AIRLINES', 'OTHER CARGO COMPANIES', ETC.

Office of Aviation Enforcement and Proceedings U.S. Department of Transportation

TABLE 6

MARCH Consumer Complaints: Rankings U.S. AIRLINES*

			MARCH 1999		MARCH 1998					
MAR. '99 RANK	AIRLINE	COMPLAINTS	SYSTEMWIDE ENPLANEMENTS	COMPLAINTS PER 100,000 ENPLANEMENTS	COMPLAINTS	SYSTEMWIDE ENPLANEMENTS	COMPLAINTS PER 100,000 ENPLANEMENTS			
1	Southwest	10	5,531,218	0.18	18	5,049,267	0.36			
2	Alaska	11	1,150,773	0.96	5	1,080,722	0.46			
3	Delta	104	9,408,548	1.11	63	9,316,326	0.68			
4	Continental	49	3,852,777	1.27	26	3,613,905	0.72			
5	United	95	7,432,027	1.28	76	7,212,332	1.05			
6	Northwest	73	4,837,018	1.51	49	4,773,867	1.03			
7	TWA	37	2,292,565	1.61	19	2,159,825	0.88			
8	America West	26	1,569,603	1.66	23	1,576,848	1.46			
9	US Airways	87	4,990,466	1.74	30	5,081,892	0.59			
10	American	155	7,023,914	2.21	59	7,002,623	0.84			
	TOTAL	647	48,088,909	1.35	368	46,867,607	0.79			

Note: For simplicity, statistics are displayed to two decimal places. Actual ranking order is based on our computer carrying out the number of decimal places to nine.

^{*} U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers appearing on this page is consistent with those carriers that appear in the "Flight Delays," "Mishandled Baggage" and "Oversales" sections of the *Air Travel Consumer Report*.

TABLE 1

AIR TRAVEL CONSUMER REPORT CONSUMER COMPLAINTS

SUMMARY

JANUARY 1999 THRU MARCH 1999 JANUARY 1998 THRU MARCH 1998 COMPLAINTS OPINIONS COMPLIMENTS INFO REQUESTS COMPLAINTS OPINIONS COMPLIMENTS INFO REQUESTS U. S. AIRLINES FOREIGN AIRLINES CARGO COMPANIES TRAVEL AGENTS TOUR OPERATORS MI SCELLANEOUS INDUSTRY TOTALS

AIR TRAVEL CONSUMER REPORT COMPLAINT CATEGORIES *

JANUARY 1999 THRU MARCH 1999

JANUARY 1998 THRU MARCH 1998

	RANKI NG	COMPLAI NTS**	SUB CATEGORY	RANKI NG	COMPLAI NTS**	SUB CATEGORY
FLIGHT PROBLEMS	1	1098		1	457	
DELAYS			337			110
CANCELLATI ONS			403			177
MI SCONNECTI ONS			131			49
CUSTOMER SERVICE	2	579		2	408	
BAGGAGE	3	547		3	326	
TI CKETI NG/BOARDI NG	4	405		4	309	
DI SABLED			99			77
REFUNDS	5	250		5	195	
OTHER	6	157		7	118	
FREQUENT FLYER			78			49
OVERSALES	7	147		6	149	
FARES	8	118		8	87	
TOURS	9	23		9	57	
ADVERTI SI NG	10	12		10	19	
SMOKI NG	11	5		11	3	
CREDIT	12	1		12	0	
COMPLAINT TOTAL		3342			2128	

 $^{^{\}ast}$ A DETAILED EXPLANATION OF THE COMPLAINT CATEGORIES IS ATTACHED. ** INCLUDES FIGURES FOR SUB-CATEGORIES.

AIR TRAVEL CONSUMER REPORT

COMPLAINTS AGAINST U.S. AIRLINES BY COMPLAINT CATEGORY

JANUARY 1999 THRU MARCH 1999

U.S. AIRLINES ALPHABETICAL	FLI GHT PROBLEMS	OVER- SALES	TI CKETI NG BOARDI NG		REFUNDS	BAGGAGE	CUSTOMER SERVI CE		ADVER- TI SI NG	CREDIT	TOURS	OTHER	TOTAL
AIRTRAN AIRWAYS ALASKA AIRLINES AMERICA WEST AIRLINES AMERICAN AIRLINES AMERICAN EAGLE	16 5 33 157 11	3 2 2 17 1	1 8 9 46 2	1 1 3 17 0	3 5 10 26 1	8 2 8 68 1	9 8 27 74 2	0 0 0 0	0 0 0 2 0	0 0 0 1 0	0 0 0 1 0	2 0 5 19 0	43 31 97 428 18
AMERICAN TRANS AIR ATLANTIC SOUTHEAST AIRLINES CONTINENTAL AIRLINES DELTA AIR LINES EASTWIND AIRLINES	13 3 43 77 5	2 3 7 14 2	5 1 19 56 4	1 0 3 21 1	1 0 5 15 1	5 3 25 36 3	3 2 32 65 1	0 0 0 0	0 0 1 2 0	0 0 0 0	0 0 0 0	$\begin{array}{c} 1 \\ 0 \\ 4 \\ 24 \\ 0 \end{array}$	31 12 139 310 17
HAWAIIAN AIRLINES HORIZON AIRLINES KIWI AIRLINES NORTHWEST AIRLINES RENO AIR	3 6 94 129 4	0 1 8 4 6	0 4 9 40 7	0 0 0 10 1	2 1 66 12 4	1 0 25 48 0	2 1 10 68 7	0 0 0 0	0 1 0 0	0 0 0 0	0 0 1 0	2 1 2 16 0	10 15 215 327 29
RYAN INTERNATIONAL AIRLINES SKY TREK AIRLINES SOUTHWEST AIRLINES SPIRIT AIRLINES TOWER AIR	8 20 5 14 16	0 0 1 3 9	0 0 6 2 8	0 0 3 3 0	0 0 2 2 4	2 20 10 7 7	0 2 9 5	0 0 0 0	0 0 1 0	0 0 0 0	0 0 0 1 0	1 0 2 1 0	11 42 39 38 55
TRANS STATES AIRLINES TRANS WORLD AIRLINES TRANS WORLD EXPRESS UNITED AIRLINES UNITED EXPRESS	6 49 6 82 13	0 7 1 12 3	0 11 0 44 1	0 8 0 13 1	1 7 0 17 1	2 25 2 70 5	$\begin{array}{c} 1 \\ 20 \\ 6 \\ 73 \\ 7 \end{array}$	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 8 1 13 2	10 135 16 324 33
US AIRWAYS VANGUARD AIRLINES OTHER U.S. AIRLINES	101 8 28	9 4 4	45 6 10	8 1 3	13 5 11	51 5 10	48 3 10	1 0 0	0 3 1	0 0 0	0 1 3	17 1 5	293 37 85
JANUARY THRU MARCH '99 % OF TOTAL COMPLAINTS	955 33. 6	125 4. 4	344 12. 1	99 3. 5	215 7. 6	449 15. 8	506 17. 8	1 0. 0	11 0. 4	1 0. 0	7 0. 2	127 4. 5	2840
JANUARY THRU MARCH '98 % OF TOTAL COMPLAINTS	376 22. 4	112 6. 7	254 15. 1	62 3. 7	160 9. 5	253 15. 0	344 20. 5	1 0. 1	15 0. 9	0 0. 0	8 0. 5	97 5. 8	1682

AIR TRAVEL CONSUMER REPORT

COMPLAINTS AGAINST U.S. AIRLINES BY INCIDENT DATE

JANUARY 1999 THRU MARCH 1999

	FLI GHT PROBLEMS	OVER- SALES	TI CKETI NG BOARDI NG		REFUNDS	BAGGAGE	CUSTOMER SERVICE	SMOKI NG	ADVER- TI SI NG	CREDIT	TOURS	OTHER	TOTAL
FOREIGN AIRLINES													
AIR ARUBA AIR CANADA AIR FRANCE BRITISH AIRWAYS KLM	3 5 4 3 3	2 0 1 0 0	1 2 0 4 2	0 0 0 0	0 2 1 2 0	1 2 3 7 3	2 2 1 8 3	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 0 1	10 13 10 24 12
LUFTHANSA MEXICANA VIRGIN ATLANTIC OTHER FOREIGN AIRLINES	1 3 2 28	1 3 1 6	1 1 2 14	1 1 0 2	0 0 0 10	4 2 1 42	3 7 3 15	0 0 0 3	0 0 0 1	0 0 0 0	0 0 0 4	0 0 1 5	11 17 10 130
TOTAL	52	14	27	4	15	65	44	3	1	0	4	8	237
TRAVEL AGENTS													
OTHER TRAVEL AGENTS	0	0	2	1	1	0	0	0	0	0	0	0	4
TOTAL	0	0	2	1	1	0	0	0	0	0	0	0	4
TOUR OPERATORS													
SUNJET INT'L SALES OTHER TOUR OPERATORS	35 12	3 0	5 2	0 1	5 1	2 1	7 4	0 0	0 0	0 0	1 5	0 0	58 26
TOTAL	47	3	7	1	6	3	11	0	0	0	6	0	84
MI SCELLANEOUS													
OTHER MI SCELLANEOUS	44	5	25	13	13	30	18	1	0	0	6	22	177
TOTAL	44	5	25	13	13	30	18	1	0	0	6	22	177
CARGO COMPANIES													
OTHER CARGO COMPANIES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

COMPANIES ARE LISTED INDIVIDUALLY IF DOT RECEIVED 10 OR MORE COMPLAINTS AGAINST THEM DURING THE REPORTING PERIOD. COMPLAINTS AGAINST COMPANIES ACCOUNTING FOR FEWER COMPLAINTS THAN THAT ARE INCLUDED UNDER 'OTHER FOREIGN AIRLINES', 'OTHER CARGO COMPANIES', ETC.

TABLE 5

JANUARY-MARCH Consumer Complaints: Rankings U.S. AIRLINES*

			JANUARY-MARCH	l 1999		JANUARY-MARCH 1998		
JANMAR. RANK AIRLINE		COMPLAINTS	SYSTEMWIDE ENPLANEMENTS	COMPLAINTS PER 100,000 ENPLANEMENTS	COMPLAINTS	SYSTEMWIDE ENPLANEMENTS	COMPLAINTS PER 100,000 ENPLANEMENTS	
1	Southwest	39	14,648,760	0.27	40	13,276,345	0.30	
2	Alaska	31	3,071,641	1.01	13	2,862,949	0.45	
3	Delta	310	25,160,001	1.23	152	24,578,054	0.62	
4	Continental	139	10,361,802	1.34	70	9,566,515	0.73	
5	United	324	20,112,237	1.61	241	19,326,149	1.25	
6	US Airways	293	13,016,034	2.25	76	13,339,182	0.57	
7	America West	97	4,262,967	2.28	54	4,149,017	1.30	
8	American	428	18,368,899	2.33	202	19,301,885	1.05	
9	TWA	135	5,732,792	2.35	53	5,653,419	0.94	
10	Northwest	327	12,436,457	2.63	158	12,720,105	1.24	
	TOTAL	2,123	127,171,590	1.67	1,059	124,773,620	0.85	

Note: For simplicity, statistics are displayed to two decimal places. Actual ranking order is based on our computer carrying out the number of decimal places to nine.

^{*}U.S. Airlines with at least one percent of total domestic scheduled-service passenger revenues. The list of carriers appearing on this page is consistent with those carriers that appear in the "Flight Delays," "Mishandled Baggage" and "Oversales" sections of the *Air Travel Consumer Report*.

COMPLAINT CATEGORIES

Flight Problems: Cancellations, delays, or any other deviations from schedule, whether planned or unplanned.

Oversales: All bumping problems, whether or not the airline complied with DOT oversale regulations.

Reservations, Ticketing, Boarding, and Disability: Airline or travel agent mistakes in reservations and ticketing; problems in making reservations and obtaining tickets due to busy telephone lines or waiting in line, or delays in mailing tickets. Problems boarding the aircraft (except oversales). Complaints by air travelers with disabilities concerning accessibility.

Fares: Incorrect or incomplete information about fares, discount fare conditions and availability, overcharges, fare increases and level of fares in general.

Refunds: Problems in obtaining refunds for unused or lost tickets, fare adjustments, or bankruptcies.

Baggage: Claims for lost, damaged or delayed baggage, charges for excess baggage, carry-on problems, and difficulties with airline claim procedure.

Customer Service: Rude or unhelpful employees, inadequate meals or cabin service, treatment of delayed passengers.

Smoking: Inadequate segregation of smoker from non-smokers; failure of airline to enforce no-smoking rules; objections to the rule, would prefer change such as; (1) relaxation or elimination of regulations, or (2) banning of smoking on all flights.

Advertising: Advertising that is unfair, misleading or offensive to consumers.

Credit: Denial of credit, interest or late payment charges, incorrect billing, or incorrect credit reports on airline-issued credit.

Tours: Problems with scheduled or charter tour packages.

Other: Cargo problems, security, airport facilities, claims for bodily injury, frequent flyer, and other not classified above.

