



Aviation Statistics Report
Detroit Metropolitan Airport

May 2021



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

May 2021 vs. May 2020



For the Month of May

Calendar Year to Date

Operations and Traffic	May		FY 2021/2020		May - YTD		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,060,869	288,130	1,772,739	>100%	7,172,380	6,778,884	393,496	5.8%
International Passengers	55,606	7,799	47,807	>100%	209,528	547,358	(337,830)	-61.7%
Total Passengers	2,116,475	295,929	1,820,546	>100%	7,381,908	7,326,242	55,666	0.8%
Enplaned Passengers	1,048,251	147,970	900,281	>100%	3,671,908	3,609,820	62,088	1.7%
Deplaned Passengers	1,068,224	147,959	920,265	>100%	3,710,000	3,716,422	(6,422)	-0.2%
Total Passengers	2,116,475	295,929	1,820,546	>100%	7,381,908	7,326,242	55,666	0.8%
Cargo (in pounds)								
Air Freight	27,392,778	25,005,707	2,387,071	9.5%	135,161,853	139,213,505	(4,051,652)	-2.9%
Air Mail	4,187,712	1,891,450	2,296,262	>100%	20,338,799	11,182,582	9,156,217	81.9%
Small Packages	783	-	783	100.0%	1,217	1,345	(128)	-9.5%
Total Cargo (in pounds)	31,581,273	26,897,157	4,684,116	17.4%	155,501,869	150,397,432	5,104,437	3.4%
Operations								
Air Carrier	20,037	6,763	13,274	>100%	89,856	89,182	674	0.8%
Air Taxi	3,590	1,609	1,981	>100%	15,259	18,207	(2,948)	-16.2%
General Aviation	316	293	23	7.8%	1,357	1,477	(120)	-8.1%
Military	20	31	(11)	-35.5%	35	73	(38)	-52.1%
Total Operations	23,963	8,696	15,267	>100%	106,507	108,939	(2,432)	-2.2%

1) Total Passengers is defined as the number of passengers traveling outbound (enplaned) and inbound (deplaned), as reported to the Wayne County Airport Authority by the airlines operating at Detroit Metropolitan Airport

2) Canadian passengers pre-cleared, before entering the U.S., are reported as domestic arrivals and recorded as such by the Authority

***Please Note:** Airport statistics are subject to change as airlines report updates to Wayne County Airport Authority



For the Month of May

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	May		FY 2021/2020		May		FY 2021/2020		May		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%	2021	2020	#	%
MCNAMARA TERMINAL												
Delta Mainline	504,872	75,275	429,597	>100%	668,656	213,456	455,200	>100%	7,394	2,672	4,722	>100%
Delta Connection Carriers	264,658	29,635	235,023	>100%	344,821	123,046	221,774	>100%	10,582	3,802	6,780	>100%
Aeromexico	-	-	-	-	-	-	-	-	-	-	-	-
Air France	2,758	-	2,758	100%	8,925	-	8,925	100%	42	-	42	100.0%
TOTAL MCNAMARA TERMINAL	772,288	104,910	667,378	>100%	1,022,401	336,502	685,899	>100%	18,018	6,474	11,544	>100%
NORTH TERMINAL												
Air Canada	-	-	-	-	-	-	-	-	-	-	-	-
Alaska Airlines	4,721	942	3,779	>100%	4,533	3,158	1,375	43.5%	62	42	20	47.6%
American Mainline	35,337	10,712	24,625	>100%	35,537	17,523	18,014	>100%	492	244	248	>100%
American Regional Carriers	19,340	3,348	15,992	>100%	23,577	4,837	18,740	>100%	656	188	468	>100%
Frontier Airlines	14,036	875	13,161	>100%	14,281	1,189	13,092	>100%	182	16	166	>100%
JetBlue Airways	5,402	181	5,221	>100%	6,693	1,358	5,335	>100%	138	28	110	>100%
Lufthansa	-	-	-	-	-	-	-	-	-	-	-	-
Royal Jordanian	1,462	-	1,462	100%	2,660	-	2,660	100%	14	-	14	100.0%
Southwest Airlines	37,315	7,660	29,655	>100%	40,605	24,896	15,709	63.1%	594	370	224	60.5%
Spirit Airlines	132,980	15,715	117,265	>100%	141,289	20,374	120,915	>100%	1,868	282	1,586	>100%
United Mainline	1,213	42	1,171	>100%	1,893	284	1,609	>100%	26	4	22	>100%
United Express Partners	23,352	3,585	19,767	>100%	28,490	8,259	20,231	>100%	786	228	558	>100%
Charter/Other	805	-	805	100%	13,202	300	12,902	>100%	82	2	80	>100%
TOTAL NORTH TERMINAL	275,963	43,060	232,903	>100%	312,760	82,179	230,582	>100%	4,900	1,404	3,496	>100%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	67,909	71,740	(3,831)	-5.3%	440	406	34	8.4%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	605	412	193	46.8%
DTW TOTAL	1,048,251	147,970	900,281	>100%	1,403,071	490,421	912,650	>100%	23,963	8,696	15,267	>100%

Source: Wayne County Airport Authority Records (current month preliminary actual), FAA and PASSUR

- 1) YTD landed weights are based on reports received from airlines
- 2) Operations data includes total operations (take-offs and landings); Source is airline reported landings, FAA and PASSUR



Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	May - YTD		FY 2021/2020		May - YTD		FY 2021/2020		May - YTD		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%	2021	2020	#	%
MCNAMARA TERMINAL												
Delta Mainline	1,709,226	1,885,260	(176,034)	-9.3%	2,966,145	2,920,285	45,859	1.6%	33,590	35,542	(1,952)	-5.5%
Delta Connection Carriers	884,959	785,564	99,395	12.7%	1,580,807	1,481,491	99,317	6.7%	47,994	45,822	2,172	4.7%
Aeromexico	-	10,784	(10,784)	-100.0%	-	21,244	(21,244)	-100.0%	-	438	(438)	-100.0%
Air France	8,609	10,671	(2,062)	-19.3%	30,600	25,798	4,802	18.6%	144	114	30	26.3%
TOTAL MCNAMARA TERMINAL	2,602,794	2,692,279	(89,485)	-3.3%	4,577,552	4,448,818	128,734	2.9%	81,728	81,916	(188)	-0.2%
NORTH TERMINAL												
Air Canada	-	6,960	(6,960)	-100.0%	-	12,161	(12,161)	-100.0%	-	530	(530)	-100.0%
Alaska Airlines	14,275	10,422	3,853	37.0%	17,813	17,633	180	1.0%	244	246	(2)	-0.8%
American Mainline	134,486	137,813	(3,327)	-2.4%	147,333	203,842	(56,509)	-27.7%	2,040	2,838	(798)	-28.1%
American Regional Carriers	75,381	64,517	10,864	16.8%	97,890	113,091	(15,201)	-13.4%	2,750	3,528	(778)	-22.1%
Frontier Airlines	47,141	43,216	3,925	9.1%	46,761	46,354	407	0.9%	602	618	(16)	-2.6%
JetBlue Airways	10,475	15,994	(5,519)	-34.5%	15,389	26,765	(11,377)	-42.5%	314	550	(236)	-42.9%
Lufthansa	-	10,969	(10,969)	-100.0%	-	30,060	(30,060)	-100.0%	-	144	(144)	-100.0%
Royal Jordanian	4,089	3,081	1,008	32.7%	8,740	8,360	380	4.5%	46	44	2	4.5%
Southwest Airlines	142,346	113,038	29,308	25.9%	169,180	194,432	(25,252)	-13.0%	2,494	2,946	(452)	-15.3%
Spirit Airlines	536,298	404,123	132,175	32.7%	554,540	506,220	48,320	9.5%	7,294	6,758	536	7.9%
United Mainline	7,894	28,619	(20,725)	-72.4%	12,084	43,643	(31,559)	-72.3%	174	614	(440)	-71.7%
United Express Partners	93,495	76,566	16,929	22.1%	124,177	129,214	(5,037)	-3.9%	3,462	3,562	(100)	-2.8%
Charter/Other	3,234	2,223	1,011	45.5%	68,832	9,287	59,545	>100%	498	138	360	>100%
TOTAL NORTH TERMINAL	1,069,114	917,541	151,573	16.5%	1,262,739	1,341,062	(78,323)	-5.8%	19,918	22,516	(2,598)	-11.5%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	335,746	341,707	(5,961)	-1.7%	2,184	1,922	262	13.6%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2,677	2,585	92	3.6%
DTW TOTAL	3,671,908	3,609,820	62,088	1.7%	6,176,037	6,131,586	44,451	0.7%	106,507	108,939	(2,432)	-2.2%

Source: Wayne County Airport Authority Records (current month preliminary actual), FAA and PASSUR

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Aviation Statistics

May 2021 vs. May 2019



For the Month of May

Calendar Year to Date

Operations and Traffic	May		FY 2021/2019		May - YTD		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,060,869	2,976,561	(915,692)	-30.8%	7,172,380	13,092,731	(5,920,351)	-45.2%
International Passengers	55,606	289,630	(234,024)	-80.8%	209,528	1,308,334	(1,098,806)	-84.0%
Total Passengers	2,116,475	3,266,191	(1,149,716)	-35.2%	7,381,908	14,401,065	(7,019,157)	-48.7%
Enplaned Passengers	1,048,251	1,623,604	(575,353)	-35.4%	3,671,908	7,157,900	(3,485,992)	-48.7%
Deplaned Passengers	1,068,224	1,642,587	(574,363)	-35.0%	3,710,000	7,243,165	(3,533,165)	-48.8%
Total Passengers	2,116,475	3,266,191	(1,149,716)	-35.2%	7,381,908	14,401,065	(7,019,157)	-48.7%
Cargo (in pounds)								
Air Freight	27,392,778	37,964,943	(10,572,165)	-27.8%	135,161,853	180,645,009	(45,483,156)	-25.2%
Air Mail	4,187,712	4,029,559	158,153	3.9%	20,338,799	18,910,781	1,428,018	7.6%
Small Packages	783	783	-	0.0%	1,217	3,124	(1,907)	-61.0%
Total Cargo (in pounds)	31,581,273	41,995,285	(10,414,012)	-24.8%	155,501,869	199,558,914	(44,057,045)	-22.1%
Operations								
Air Carrier	20,037	28,672	(8,635)	-30.1%	89,856	131,677	(41,821)	-31.8%
Air Taxi	3,590	5,227	(1,637)	-31.3%	15,259	25,989	(10,730)	-41.3%
General Aviation	316	561	(245)	-43.7%	1,357	2,248	(891)	-39.6%
Military	20	3	17	566.7%	35	36	(1)	-2.8%
Total Operations	23,963	34,463	(10,500)	-30.5%	106,507	159,950	(53,443)	-33.4%

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***Please Note:** Airport statistics are subject to change as airlines report updates to Wayne County Airport Authority



For the Month of May

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	May		FY 2021/2019		May		FY 2021/2019		May		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%	2021	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	504,872	870,002	(365,130)	-42.0%	668,656	1,005,341	(336,686)	-33.5%	7,394	11,960	(4,566)	-38.2%
Delta Connection Carriers	264,658	328,822	(64,164)	-19.5%	344,821	421,979	(77,158)	-18.3%	10,582	13,254	(2,672)	-20.2%
Aeromexico	-	6,910	(6,910)	-100.0%	-	11,587	(11,587)	-100.0%	-	214	(214)	-100.0%
Air France	2,758	7,627	(4,869)	-63.8%	8,925	13,407	(4,482)	-33.4%	42	62	(20)	-32.3%
TOTAL MCNAMARA TERMINAL	772,288	1,213,361	(441,073)	-36.4%	1,022,401	1,452,315	(429,913)	-29.6%	18,018	25,490	(7,472)	-29.3%
NORTH TERMINAL												
Air Canada	-	5,520	(5,520)	-100.0%	-	6,815	(6,815)	-100.0%	-	290	(290)	-100.0%
Alaska Airlines	4,721	4,957	(236)	-4.8%	4,533	4,810	(277)	-5.8%	62	60	2	3.3%
American Mainline	35,337	56,207	(20,870)	-37.1%	35,537	64,030	(28,493)	-44.5%	492	870	(378)	-43.4%
American Regional Carriers	19,340	31,075	(11,735)	-37.8%	23,577	39,060	(15,483)	-39.6%	656	1,170	(514)	-43.9%
Frontier Airlines	14,036	15,376	(1,340)	-8.7%	14,281	13,414	868	6.5%	182	180	2	1.1%
JetBlue Airways	5,402	7,593	(2,191)	-28.9%	6,693	9,118	(2,425)	-26.6%	138	188	(50)	-26.6%
Lufthansa	-	7,439	(7,439)	-100.0%	-	17,701	(17,701)	-100.0%	-	62	(62)	-100.0%
Royal Jordanan	1,462	2,184	(722)	-33.1%	2,660	3,420	(760)	-22.2%	14	18	(4)	-22.2%
Southwest Airlines	37,315	66,713	(29,398)	-44.1%	40,605	72,944	(32,339)	-44.3%	594	1,106	(512)	-46.3%
Spirit Airlines	132,980	157,571	(24,591)	-15.6%	141,289	155,031	(13,742)	-8.9%	1,868	2,084	(216)	-10.4%
United Mainline	1,213	21,898	(20,685)	-94.5%	1,893	24,307	(22,413)	-92.2%	26	332	(306)	-92.2%
United Express Partners	23,352	33,349	(9,997)	-30.0%	28,490	40,864	(12,373)	-30.3%	786	1,134	(348)	-30.7%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	805	361	444	>100%	13,202	5,819	7,383	>100%	82	88	(6)	-6.8%
TOTAL NORTH TERMINAL	275,963	410,243	(134,280)	-32.7%	312,760	457,331	(144,571)	-31.6%	4,900	7,582	(2,682)	-35.4%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	67,909	76,029	(8,120)	-10.7%	440	442	(2)	-0.5%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	605	949	(344)	-36.2%
DTW TOTAL	1,048,251	1,623,604	(575,353)	-35.4%	1,403,071	1,985,674	(582,603)	-29.3%	23,963	34,463	(10,500)	-30.5%

Source: Wayne County Airport Authority Records (current month preliminary actual), FAA and PASSUR

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Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	May - YTD		FY 2021/2019		May - YTD		FY 2021/2019		May - YTD		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%	2021	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	1,709,226	3,739,570	(2,030,344)	-54.3%	2,966,145	4,480,595	(1,514,451)	-33.8%	33,590	53,546	(19,956)	-37.3%
Delta Connection Carriers	884,959	1,501,171	(616,212)	-41.0%	1,580,807	2,019,399	(438,592)	-21.7%	47,994	63,582	(15,588)	-24.5%
Aeromexico	-	29,790	(29,790)	-100.0%	-	53,181	(53,181)	-100.0%	-	986	(986)	-100.0%
Air France	8,609	28,559	(19,950)	-69.9%	30,600	55,228	(24,628)	-44.6%	144	254	(110)	-43.3%
TOTAL MCNAMARA TERMINAL	2,602,794	5,299,090	(2,696,296)	-50.9%	4,577,552	6,608,403	(2,030,852)	-30.7%	81,728	118,368	(36,640)	-31.0%
NORTH TERMINAL												
Air Canada	-	16,921	(16,921)	-100.0%	-	25,897	(25,897)	-100.0%	-	1,102	(1,102)	-100.0%
Alaska Airlines	14,275	20,045	(5,770)	-28.8%	17,813	22,410	(4,596)	-20.5%	244	302	(58)	-19.2%
American Mainline	134,486	257,376	(122,890)	-47.7%	147,333	308,022	(160,689)	-52.2%	2,040	4,308	(2,268)	-52.6%
American Regional Carriers	75,381	146,453	(71,072)	-48.5%	97,890	185,128	(87,237)	-47.1%	2,750	5,860	(3,110)	-53.1%
Frontier Airlines	47,141	48,908	(1,767)	-3.6%	46,761	42,372	4,389	10.4%	602	544	58	10.7%
JetBlue Airways	10,475	33,447	(22,972)	-68.7%	15,389	41,902	(26,513)	-63.3%	314	856	(542)	-63.3%
Lufthansa	-	29,858	(29,858)	-100.0%	-	79,452	(79,452)	-100.0%	-	304	(304)	-100.0%
Royal Jordanian	4,089	7,421	(3,332)	-44.9%	8,740	16,340	(7,600)	-46.5%	46	86	(40)	-46.5%
Southwest Airlines	142,346	283,879	(141,533)	-49.9%	169,180	310,260	(141,079)	-45.5%	2,494	4,716	(2,222)	-47.1%
Spirit Airlines	536,298	763,553	(227,255)	-29.8%	554,540	759,772	(205,232)	-27.0%	7,294	10,078	(2,784)	-27.6%
United Mainline	7,894	80,864	(72,970)	-90.2%	12,084	95,612	(83,528)	-87.4%	174	1,332	(1,158)	-86.9%
United Express Partners	93,495	155,298	(61,803)	-39.8%	124,177	196,814	(72,637)	-36.9%	3,462	5,488	(2,026)	-36.9%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	3,234	8,076	(4,842)	-60.0%	68,832	29,098	39,734	>100%	498	426	72	16.9%
TOTAL NORTH TERMINAL	1,069,114	1,858,810	(789,696)	-42.5%	1,262,739	2,121,672	(858,933)	-40.5%	19,918	35,502	(15,584)	-43.9%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	335,746	361,433	(25,687)	-7.1%	2,184	2,118	66	3.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2,677	3,962	(1,285)	-32.4%
DTW TOTAL	3,671,908	7,157,900	(3,485,992)	-48.7%	6,176,037	9,091,508	(2,915,471)	-32.1%	106,507	159,950	(53,443)	-33.4%

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