

Assessments of Weather Forecasts

NBAA 2018 Fall FPAW

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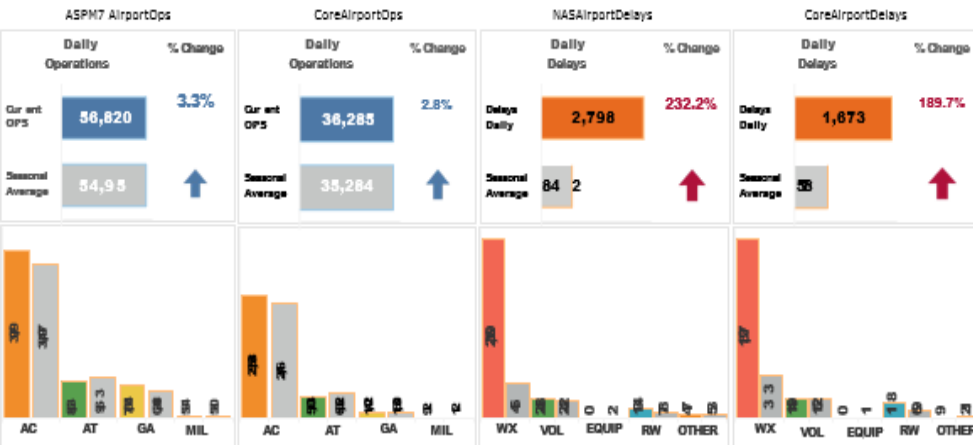
FAA Reviews Every Day

NAS Executive Daily OPS Brief

Select Date
10/11/2018

Performance Analysis
ATD Metrics

Operations and Delay Comparison



NAS Daily Report For Thursday, October 11, 2018

Daily NAS Totals: IFR Flights: 48007 0.11% Delays: 2798 Holding Minutes: 7089 Diversions: 111
AC Flights: 29971 4.56%

NAS Daily data is not for public or media release and is for official FAA use only. NAS Daily data is preliminary and subject to change.

Facility	Ops Total	Delays						Traffic Mgmt Init (TMI)		Arrival Completion Rate	Average Taxi-Out Time	3-Year Average Taxi-Out Time	
		OPSNET Total	% of Ops	TMI To	At Airport/ARTCC		Reason	Type	Times				
					Depart	AH							
LGA	930	283	30.43	283	109	86	Low Ceilings	GDP,GS	1359-0134	15	81.85	38.11	25.81
BOS	1244	272	21.86	266	6	3	Low Ceilings	GDP,GS	1600-0134	1	93.16	20.31	17.66
PHL	1063	205	19.29	173	134	13	Low Ceilings	GDP	1800-0000	2	95.35	34.79	20.07
EWR	1219	218	17.88	218	169	2	Low Ceilings	GDP,GS	1500-0039		93.01	39.86	20.00
SEA	1244	205	16.48	92	113	0	Run Construction	GDP	1500-1952	3	98.52	26.43	17.55
JFK	1234	170	13.78	170	150	0	Low Ceilings	GDP	1700-0057		96.95	34.90	25.25
CLT	1194	72	6.03	31	41	65	Tornado/Hurricane	GS		33	74.75	22.54	19.97
SFO	1353	76	5.62	70	16	0	Low Ceilings	GDP	1600-1826		99.37	23.74	19.98
HPN	287	11	3.83	11	0	4	Low Ceilings	GS		5	91.03	26.20	13.64
DCA	824	29	3.52	18	25	26	Multi-taxi	GS		4	91.87	24.28	18.73
ZNY	6329	731	11.55	696	0	35	Thunderstorms						
ZDC	5343	137	2.56	77	0	60	Thunderstorms						

NAS AERO

ATD Efficiency Report Online

10/02/2018 ⚠

DDSO: All

Facility	OPSNET Operations	OPSNET Delays	Departure Cancellations	Arrival Cancellations	Average Taxi Out	OPSNET Local Departure Delays	Airborne Holding Events	Airborne Holding Minutes	Diversions	Go Arouns	Completion Rate	Weather Impact
BOS	1216	263	25	34	19	0	0	0	1	1	94.48	Moderate
WX												
GDP												
GS												
AH												
DIV												
EWR	1237	204	18	15	28	94	0	0	28	1	97.52	Minor
WX												
GDP												
GS												
AH												
DIV												
JFK	1256	1	5	5	29	71	0	0	5	6	99.21	Minor
WX												
GDP												
GS												
AH												
DIV												
LGA	1047	33	14	21	26	1	0	0	44	0	96.15	Minor

PERTI NAS-Wide ATO Initiative

PLAN

- Expand and align the planning horizon to better prepare for predictable events mitigating impacts

EXECUTE

- Execute the pre-tactical plan to serve as the basis of daily operations

REVIEW

- Develop operational insights using data, metrics, and tools to expand the institutional knowledge

TRAIN

- Use the information gained through the Review process to specifically customize appropriate training on process and systems

IMPROVE

- Measure new capabilities and system performance with key metrics and integrate lessons learned into the operation to continuously refine and improve processes

