



MONTHLY OPERATIONS & NOISE SUMMARY

September 2018

ONLINE AT: <http://www.paineairport.com>

NOISE COMMENT FORM: <http://www.paineairport.com/FormCenter/Noise-Event-Form-3/Noise-Event-Form-43>

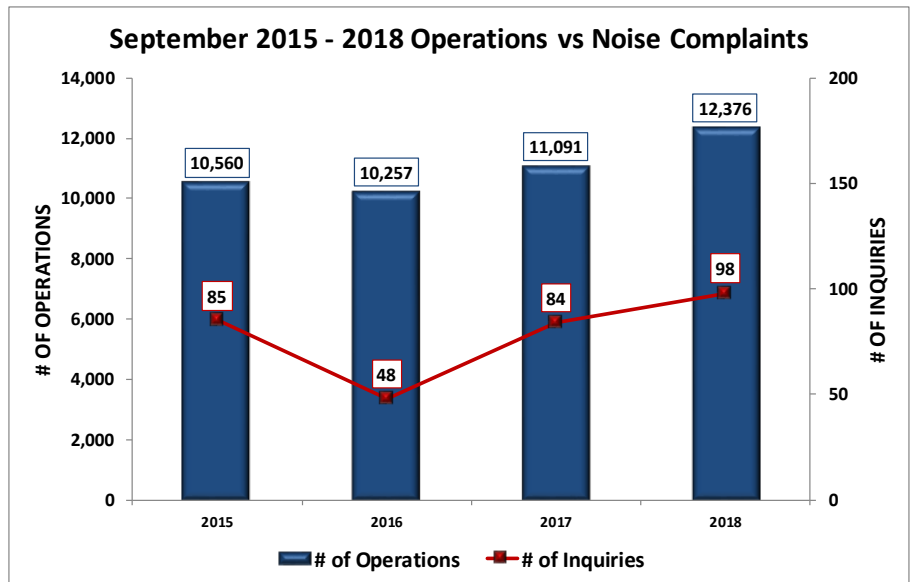
NOISE SUMMARY REPORTS: <http://www.paineairport.com/176/Noise-Summary-Reports>

PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During September 2018, the Airport office received 98 noise related inquiries via the noise reporting system; 0 inquiries were regarding engine run operations. The 98 inquiries were generated by a total of 29 individual residences in the surrounding communities. 3 complainants were responsible for 55% of the overall inquiries.

During September 2018, the FAA Air Traffic Control Tower at Paine Field recorded 12,376 flight operations. This is a 11.59% increase in operations from September 2017, which had 11,091 operations.



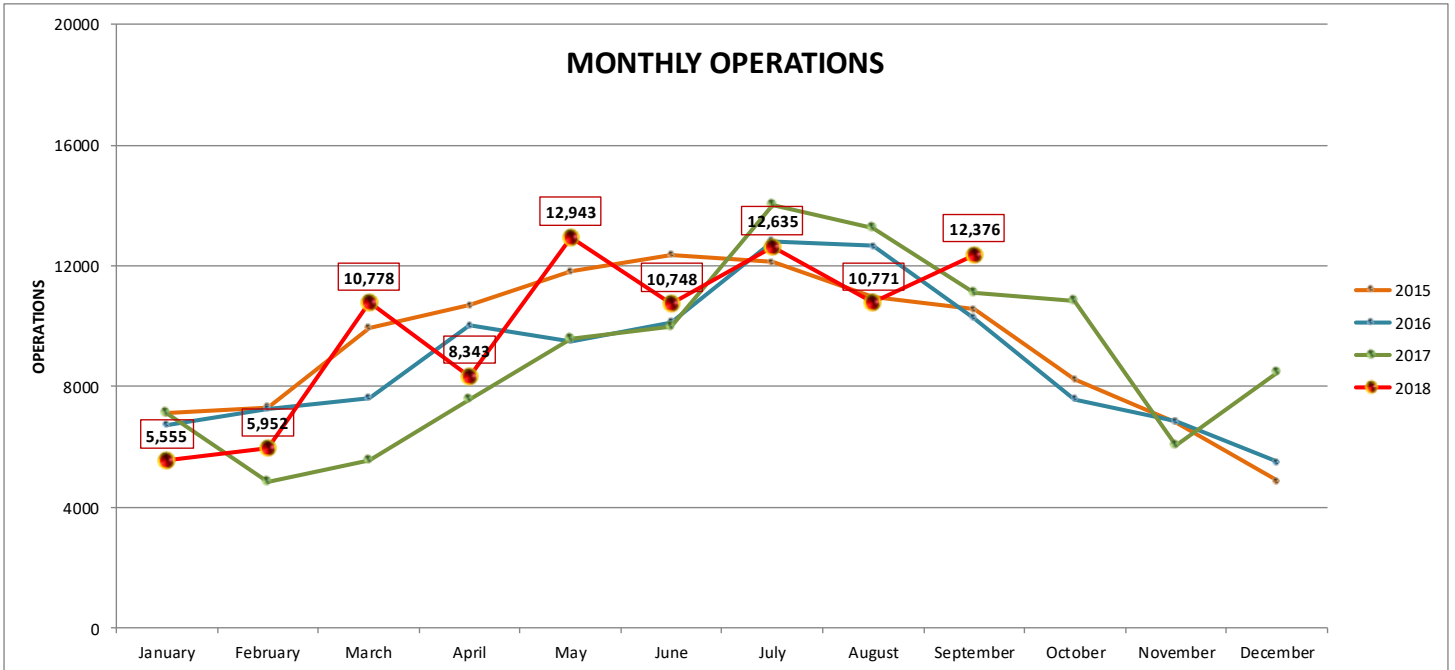
The four-year average number of flight operations for the month of September is 11,071. Total operations for September 2018 are 11.79% above the four year average.

Complaints:

Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps a new

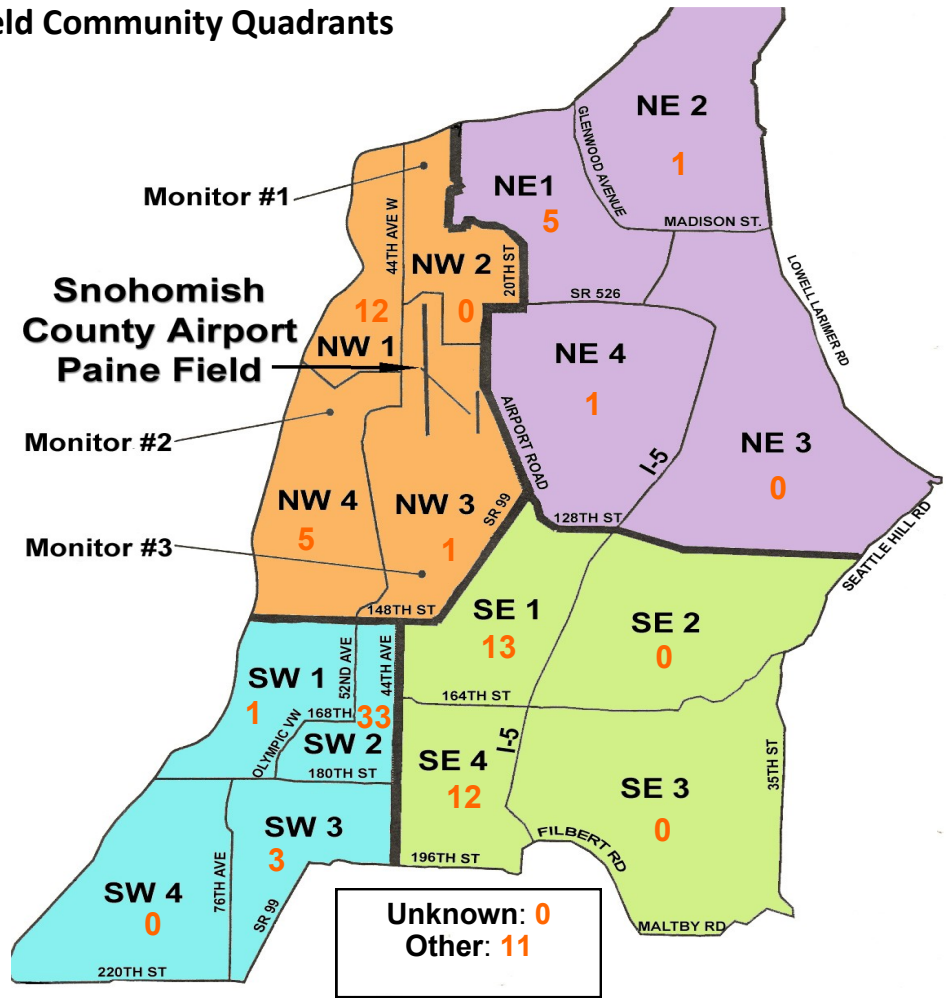
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4

Monthly Operations Levels 2015—2018



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The numbers within each quadrant represent how many calls were made from that quadrant in the month. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the four major quadrants.



Caller Inquiries

Noise complaints are received via telephone hotline or through the airport web page noise complaint form. Upon receipt, complaints are investigated. Airport staff uses the ENVIRONMENTAL VUE data and other sources to help identify which operation generated the noise complaint. The FAA retains radar data for three days before providing it to the airport's ENVIRONMENTAL VUE noise monitoring system. The aircraft operator is then notified of the complaint and made aware of the airport's noise abatement program. Callers who specifically request to be contacted are called back.

Since FAA operations data is not released until the third week of the following month, the monthly summary report is posted online at paineairport.com the fourth week of the following month.

Caller Identification Codes are listed in the first column of the complaint table. You should be able to identify yourself by the first 3 letters of your last name and the date and time you called in. If you are having trouble identifying your new code, please call the airport office and we will look you up.

Reports will be posted online at the websites listed on the front of this report. The aircraft operations listed on this page (and next) are presumed to have originated or completed their flights at Paine Field.

ID Code	Event Time	Flight ID	A/C Type	Operations	Location	Community
PEA002	9/1/2018 13:55	UNK GA	UNK	D	34L	NW1
SWE003	9/1/2018 23:20	ASA9566	Airbus A320	D	16R	SE1
MUT001	9/2/2018 11:45	GTI4351	B747-LCF	A	34L	OTH-S
GIB005	9/2/2018 20:46	VDA9441	AN-124 Ruslan	D	34L	NE1
SWE003	9/3/2018 14:32	BOE210	B777-200LR	A	34L	SE1
SAL005	9/3/2018 14:40	UNK GA	UNK	D	34R	NE1
GUS002	9/3/2018 17:20	BOE464	B787-9	A	34L	SW3
HAU003	9/4/2018 11:46	GTI4351	B747-LCF	A	34L	SW2
MUT001	9/4/2018 14:48	BOE537	B747-800	A	34L	OTH-S
HAU003	9/4/2018 14:50					SW2
MUT001	9/4/2018 18:42	GTI4356	B747-LCF	A	34L	OTH-S
HAU003	9/5/2018 12:05	GTI4346	B747-LCF	A	34L	SW2
HAL014	9/5/2018 17:40	GTI4512	B747-LCF	D	34L	NW1
GIB005	9/6/2018 13:41	MILITARY	EA-18G Growler	A	16R	NE1
REY002	9/6/2018 15:21	N5490B	Cessna C152	T/G	16L	NW4
HAU003	9/7/2018 6:49	GTI4542	B747-LCF	D	16R	SW2
RAP001	9/7/2018 6:50					SE4
FEK001	9/7/2018 10:20	MILITARY	EA-18G Growler	T/G	16R	NW1
NES003	9/7/2018 12:11	MILITARY	EA-18G Growler	T/G	16R	NW1
HAU003	9/7/2018 13:12	GTI4531	B747-LCF	D	16R	SW2
RAP001	9/7/2018 15:55	MILITARY	C-17 Globemaster	D	16R	SE4
SWE003	9/8/2018 0:14	SWA8509	B737-700	D	16R	SE1
HAU003	9/8/2018 11:15	BOE209	B777-200	D	16R	SW2
SWE003	9/8/2018 21:17	N538CM	Cessna Citation	D	16R	SE1
SWE003	9/9/2018 11:52	BOE663	B787-8	D	16R	SE1
MON014	9/10/2018 20:00	GTI4536	B747-LCF	A	16R	SE4

A—Arrival
D—Departure
UNK—Unknown
T/G—Touch&Go

ID Code	Event Time	Flight ID	A/C Type	Operations	Location	Community
PAK002	9/10/2018 22:00	GTI4536	B747-LCF	D	16R	NW4
HAU003	9/10/2018 22:00					SW2
SWE003	9/10/2018 22:01					SE1
BER013	9/10/2018 22:06					OTH-S
HAU003	9/11/2018 12:50	BOE616	B767-300	T/G	16R	SW2
RAP001	9/11/2018 14:30	GTI4512	B747-LCF	D	16R	SE4
GRE015	9/11/2018 14:30					OTH - S
HAU003	9/11/2018 20:16	UNK HELO	Helo	A	34L	SW2
LAM003	9/13/2018 9:05	GTI4316	B747-LCF	D	16R	NW4
HAU003	9/13/2018 9:05					SW2
RAP001	9/13/2018 9:07					SE4
LAM003	9/13/2018 9:37	BOE997	B787-9	D	16R	NW4
HAU003	9/13/2018 9:38	GTI4512	B747-LCF	D	16R	SW2
SWE003	9/13/2018 20:04	BAW9158	B787-8	D	16R	SE1
RAP001	9/13/2018 23:30	VDA5391	AN-124 Ruslan	D	16R	SE4
SWE003	9/13/2018 23:30					SE1
HAU003	9/13/2018 23:30					SW2
HAU003	9/14/2018 12:14	GTI4346	B747-LCF	T/G	34L	SW2
HAU003	9/14/2018 15:16	BOE233	B777-300	T/G	16R	SW2
HAU003	9/14/2018 16:37	BOE893	B787-9	D	16R	SW2
HAU003	9/14/2018 16:51	BOE021	B737-800	D	16R	SW2
LEE004	9/15/2018 6:30	VDA5390	AN-124 Ruslan	A	16R	NW1
GUS002	9/15/2018 8:45	GTI4512	B747-LCF	D	16R	SW3
HAU003	9/15/2018 8:45					SW2
HAU003	9/15/2018 8:47	BOE616	B767-300	D	16R	SW2
BER013	9/15/2018 10:46	N88972	Mitchell B25	D	16R	OTH-S
LEE004	9/16/2018 1:00	N548LM	Learjet 31	A	16R	NW1
HAU003	9/17/2018 9:12	UNK GA	UNK	A	34L	SW2
HAU003	9/17/2018 17:57	GTI4312	B747-LCF	A	34L	SW2
HAU003	9/17/2018 21:07	GTI4531	B747-LCF	D	16R	SW2
MON014	9/17/2018 21:10					SE4
STA013	9/18/2018 6:35	GTI4431	B747-LCF	A	34L	NE2
STE030	9/18/2018 9:56	GTI4312	B747-LCF	D	34L	OTH-E
LYO001	9/18/2018 13:22	N435SP	Cessna C172	T/G	34R	NE4
MON014	9/18/2018 21:50	N716TV	Global Express	A	34L	SE4
NES003	9/19/2018 10:09	UNK GA	UNK	D	16L	NW1
GUS002	9/19/2018 10:20	UNK GA	UNK	A	16R	SW3
FOT002	9/19/2018 10:20					NW1
HAU003	9/20/2018 10:10	ANZ6094	B787-9	D	16R	SW2

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ID Code	Event Time	Flight ID	A/C Type	Operations	Location	Community
HAU003	9/20/2018 10:12	N416A	Cessna Citation	D	16R	SW2
HIG003	9/21/2018 10:00	GTI4316	B747-LCF	D	16R	SW1
HAU003	9/21/2018 10:01					SW2
SMU001	9/21/2018 17:29	UNK GA	UNK	D	16R	SW2
SWE003	9/22/2018 1:07	N135DE	Learjet 31	D	16R	SE1
SWE003	9/22/2018 19:15	GTI4356	B747-LCF	A	34L	SE1
LEE004	9/22/2018 22:15	GTI4532	B747-LCF	D	34L	NW1
LEE004	9/22/2018 22:35	N552LM	Learjet 31	A	16R	NW1
WEB002	9/24/2018 8:05	RDN771	B737-700	A	16R	OTH-E
HAU003	9/24/2018 8:49	BOE835	B787-9	D	16R	SW2
HAU003	9/24/2018 9:19	BOE677	B787-8	D	16R	SW2
HAU003	9/24/2018 9:22	BOE688	B777-300	D	16R	SW2
NES003	9/24/2018 20:16	UNK GA	UNK	T/G	16R	NW1
RAP001	9/25/2018 8:05	VDA9451	AN-124 Ruslan	D	16R	SE4
SAL005	9/27/2018 13:40	N435SP	Cessna C172S	D	34R	NE1
HAU003	9/27/2018 15:42	GTI4151	B747-LCF	A	34L	SW2
NES003	9/27/2018 23:40	GTI4546	B747-LCF	D	16R	NW1
TUS002	9/27/2018 23:40					SE1
SWE003	9/27/2018 23:40					SE1
HAU003	9/27/2018 23:40					SW2
RAP001	9/27/2018 23:45					SE4
RAP001	9/28/2018 6:50					SE4
MUT001	9/28/2018 6:51	GTI4356	B747-LCF	A	34L	OTH-S
SAL005	9/28/2018 11:45	N518DV	Cessna C182T	D	34R	NE1
HOW009	9/28/2018 17:12	GTI4356	B747-LCF	A	34L	OTH - S
SAN014	9/28/2018 17:12					OTH-S
HAU003	9/28/2018 17:17					SW2
PAK002	9/28/2018 20:41	GTI4532	B747-LCF	D	16R	NW4
RAP001	9/28/2018 20:42					SE4
SWE003	9/28/2018 20:42					SE1
HAU003	9/28/2018 20:42					SW2
HAU003	9/28/2018 22:34					NRS8A
WOO016	9/28/2018 22:35					NW3

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