



MONTHLY OPERATIONS & NOISE SUMMARY

September 2017

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>

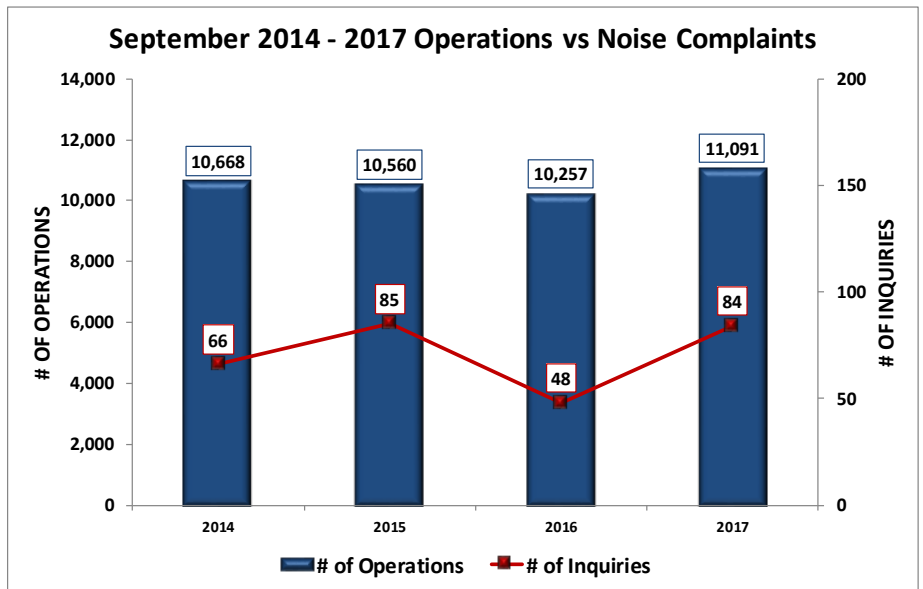
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During September 2017, the Airport office received 84 noise related inquiries via the noise hotline and email; 0 inquiries were regarding engine run operations. The 84 inquiries were generated by a total of 50 individual residences in the surrounding communities. 1 resident was responsible for 19% of the overall inquiries.

During September 2017, the FAA Air Traffic Control Tower at Paine Field recorded 11,091 flight operations. This is a 8.13% increase in operations from September 2016, which had 10,257 operations.

The four-year average number of flight operations for the month of September is 10,644. Total operations for September 2017 are 4.20% above the four year average.

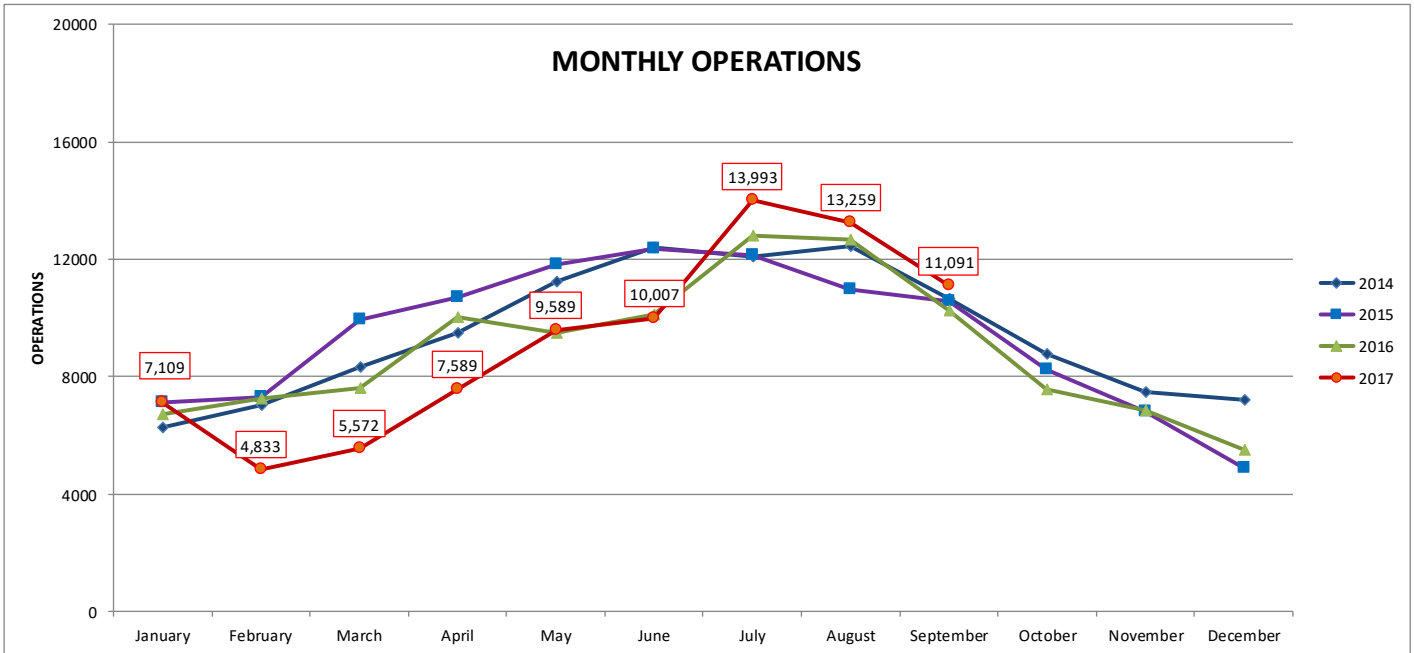


Complaints:

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 homeowner that didn't notice the flight paths before the purchase of the property.

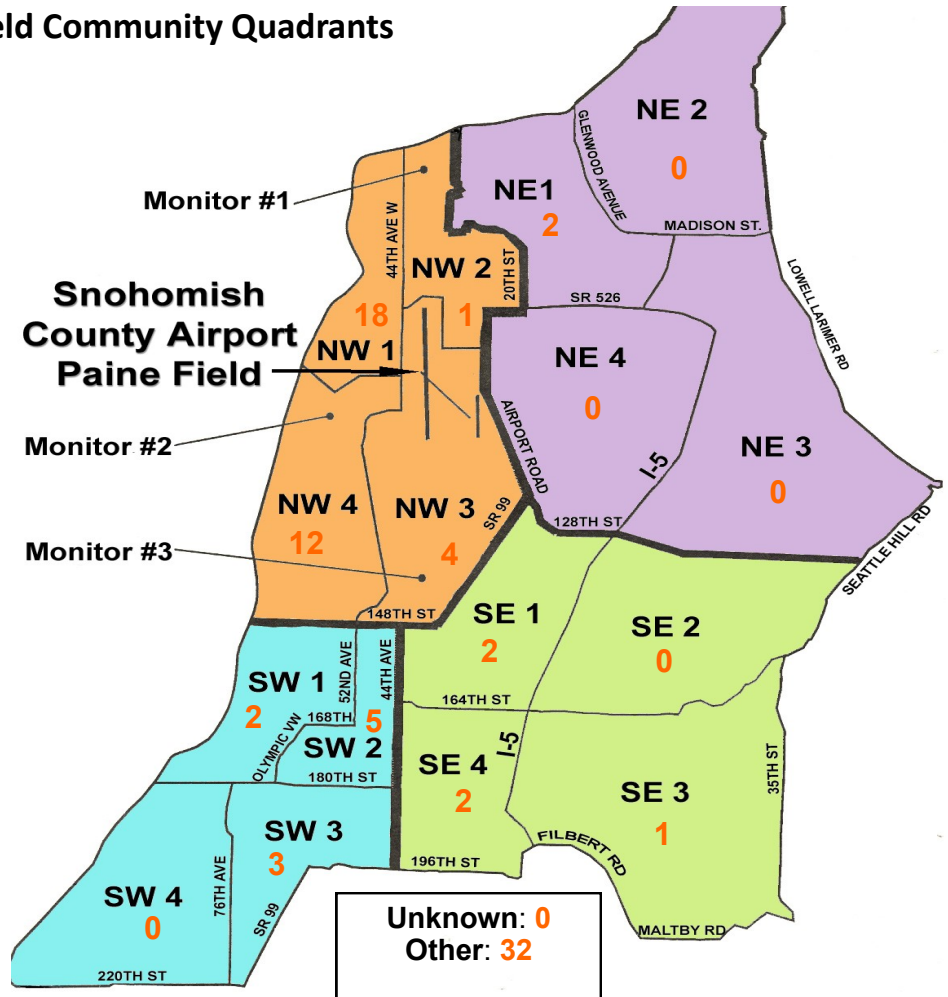
**PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4**

Monthly Operations Levels 2014—2017



Paine Field Community Quadrants

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



Caller Complaints

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.

Caller Code	Event Time	Aircraft ID	A/C Type	Operation	Location	Community
CHI005	9/2/2017 15:00	VAW	Warbirds	T/G	34L	NW4
HAL001	9/3/2017 12:10					NW4
BOD002	9/5/2017 8:10	GTI4356	B747-400 LCF	A	34L	OTH-S
BOD002	9/5/2017 12:48	BOE254	B787-9	A	34L	OTH-S
BLA011	9/5/2017 12:52					OTH-S
BOD002	9/5/2017 12:53	GTI4151	B747-400 LCF	A	34L	OTH-S
WAL019	9/6/2017 18:07	GTI4512	B747-400 LCF	D	16R	SE1
PAK002	9/6/2017 18:07					NW4
HIG003	9/6/2017 18:10					SW1
WIL036	9/7/2017 8:36	GTI4542	B747-400 LCF	D	16R	OTH-S
LEE004	9/7/2017 17:00	VP-06	P-3 Orion	T/G	34L	NW1
EDW004	9/7/2017 17:30					SW2
WEB002	9/7/2017 17:30					OTH-E
HAL012	9/7/2017 17:30					NW4
BOW007	9/7/2017 17:30					NW4
WAL011	9/7/2017 17:30					NW1
DOO001	9/7/2017 17:30					SW1
MOO005	9/7/2017 17:30					NW1
HOL012	9/7/2017 17:30					NW4
ZIM004	9/7/2017 17:30					NW4
WER001	9/7/2017 17:30					NW1
BEY001	9/7/2017 17:30					NW1

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

Caller Code	Event Time	Aircraft ID	A/C Type	Operation	Location	Community
VIL001	9/7/2017 17:30	VP-06	P-3 Orion	T/G	34L	NW4
DOU004	9/7/2017 17:30					NW1
ALB001	9/7/2017 17:30					NW1
HUM004	9/7/2017 17:30					SW2
GRE003	9/7/2017 17:30					NW3
AND017	9/7/2017 17:30					NW1
MAC002	9/7/2017 17:30					NW1
BOY004	9/7/2017 17:30					NW4
KIR003	9/7/2017 17:30					NW1
MIC002	9/10/2017 13:59					BOE425
WHA001	9/11/2017 15:00	BOE009	B747-8	A	34L	OTH-S
BOD002	9/11/2017 15:03					OTH-S
WHA001	9/12/2017 13:47	BOE607	B747-8	A	34L	OTH-S
BOD002	9/12/2017 13:49					OTH-S
CHR004	9/12/2017 13:50					OTH-S
GUS002	9/12/2017 15:50	BOE600	B767-300	A	34L	SW3
MIC002	9/12/2017 16:53	Unk ID	EA-18 Growler	T/G	34L	OTH-S
BLA011	9/12/2017 16:54					OTH-S
BOD002	9/12/2017 16:55					OTH-S
DAV014	9/12/2017 16:55					NW3
BUC005	9/12/2017 16:55					OTH-S
STR004	9/12/2017 16:56					OTH-S
GIL005	9/12/2017 20:45					7511
GRE004	9/12/2017 20:48	NW4				
SMU001	9/12/2017 20:48	SW2				
WHI007	9/12/2017 20:50	NW4				
GUS002	9/12/2017 20:50	SW3				
NEL006	9/12/2017 20:50	NE1				
JON008	9/12/2017 20:51	OTH-E				
HOU001	9/12/2017 20:55	NE1				
HER006	9/13/2017 20:20	AAL9672	B777-200	A	34L	
TOW001	9/14/2017 7:15	N1911S	Bell OH-58	A	16R	NW1

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Caller Code	Event Time	Aircraft ID	A/C Type	Operation	Location	Community
TOW001	9/14/2017 7:40	GTI4512	B747-400 LCF	D	34L	NW1
BOD002	9/14/2017 13:26	VDA2256	Antonov AN-124	A	34L	OTH-S
LEE003	9/17/2017 0:30	GTI4516	B747-400 LCF	D	34L	NW4
DIX001	9/17/2017 1:00	GTI4516	B747-400 LCF	D	34L	NW2
LEE004	9/17/2017 1:00					NW1
EDW004	9/18/2017 13:20	BOE531	B747-8	D	16R	SW2
SMU001	9/19/2017 0:21	GTI4566	B747-400 LCF	D	16R	SW2
RAP001	9/20/2017 0:10	GTI4536	B747-400 LCF	D	16R	NW3
TOW001	9/20/2017 7:07	N1911S	Bell OH-58	A	16R	NW1
TOW001	9/20/2017 7:35	GTI4532	B747-400 LCF	D	34L	NW1
BOD002	9/20/2017 17:30	AAL9651	B777-200	A	34L	OTH-S
BOD002	9/20/2017 17:35	BOE830	B787-9	A	34L	OTH-S
BLA011	9/20/2017 17:35					OTH-S
FOR003	9/20/2017 20:18	VAQ-138	EA-18 Growler	D	16L	SE3
LEE004	9/21/2017 6:52	GTI4352	B747-400 LCF	D	34L	NW1
BOD002	9/21/2017 11:07	BOE531	B747-8	D	16R	OTH-S
BOD002	9/21/2017 11:20	SWA8700	B737-300	A	34L	OTH-S
GUS002	9/22/2017 17:50	GTI4151	B747-400 LCF	A	34L	SW3
BOD002	9/25/2017 3:37	GTI4536	B747-400 LCF	D	16R	OTH-S
RAP001	9/25/2017 3:40					NW3
BAD003	9/25/2017 5:22	GTI4542	B747-400 LCF	D	16R	SE4
BOD002	9/26/2017 9:04	N839BA	B737-700	A	34L	OTH-S
STR004	9/26/2017 11:48	BOE201	B737-800	A	34L	OTH-S
BOD002	9/26/2017 18:28	BOE463	B767-200	A	34L	OTH-S
BOD002	9/28/2017 6:07	GTI4356	B747-400 LCF	A	34L	OTH-S
TOW001	9/28/2017 12:31	N49WA	Learjet LJ25	A	16R	NW1
LEE004	9/29/2017 6:00	GTI4356	B747-400 LCF	A	16R	NW1
WEB002	9/29/2017 12:23	HAL9975	Airbus A332	D	16R	OTH-E
BOD002	9/30/2017 16:12	N222GY	GLF4	A	34L	OTH-S
BLA011	9/30/2017 20:06	SWA8522	B737-700	A	34L	OTH-S

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