

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

January 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>

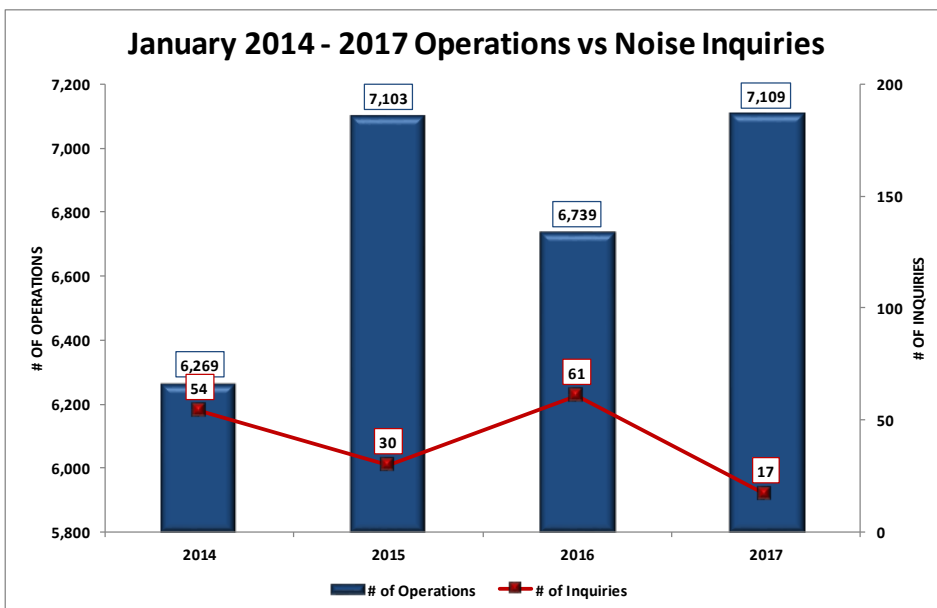
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During January 2017, the Airport office received 17 noise related calls and emails from individuals in the surrounding communities; 3 inquiries were regarding engine runs.

During January 2017, the FAA Paine Field Air Traffic Control Tower recorded 7,109 flight operations. This is an 5.2% increase in operations from January 2016, which had 6,739 operations.

The four-year average number of flight operations for the month of January is 6,805. Total operations for January 2017 is 4.27% above the four year average.

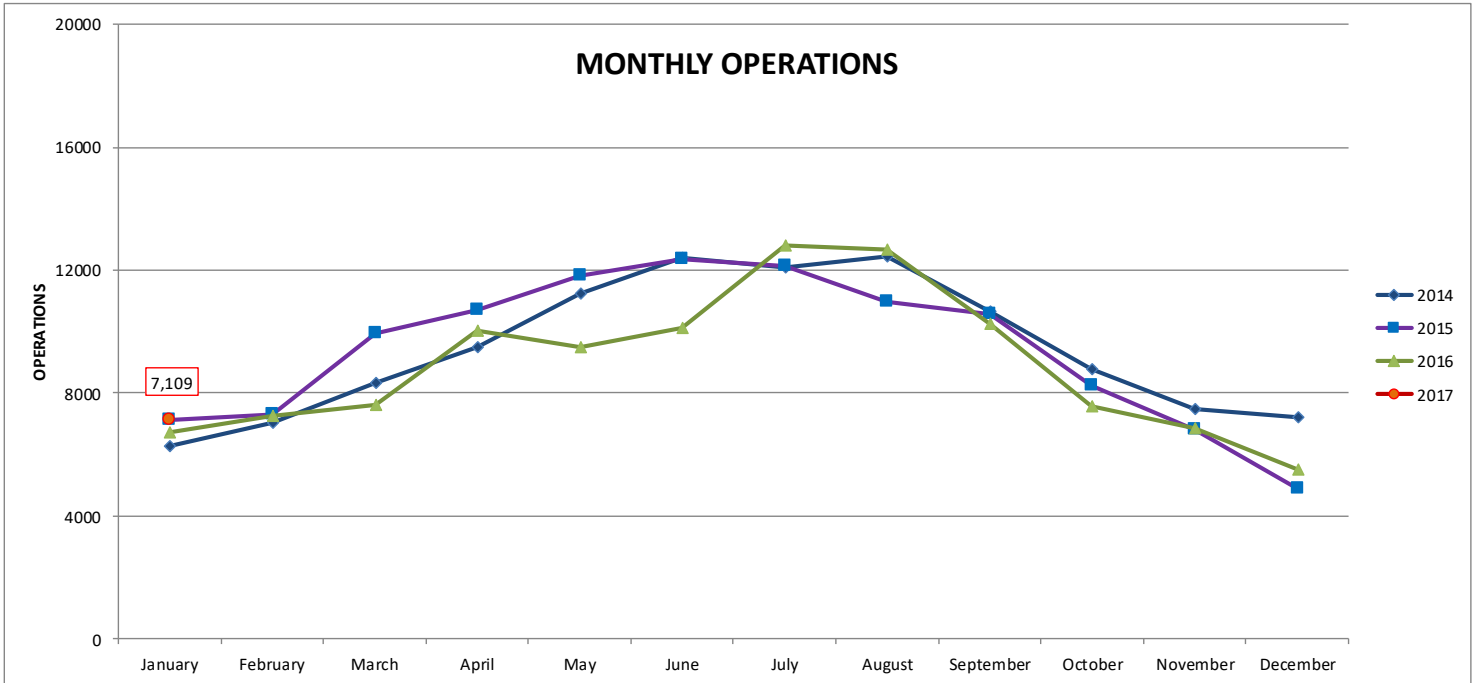


Complaints:

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.

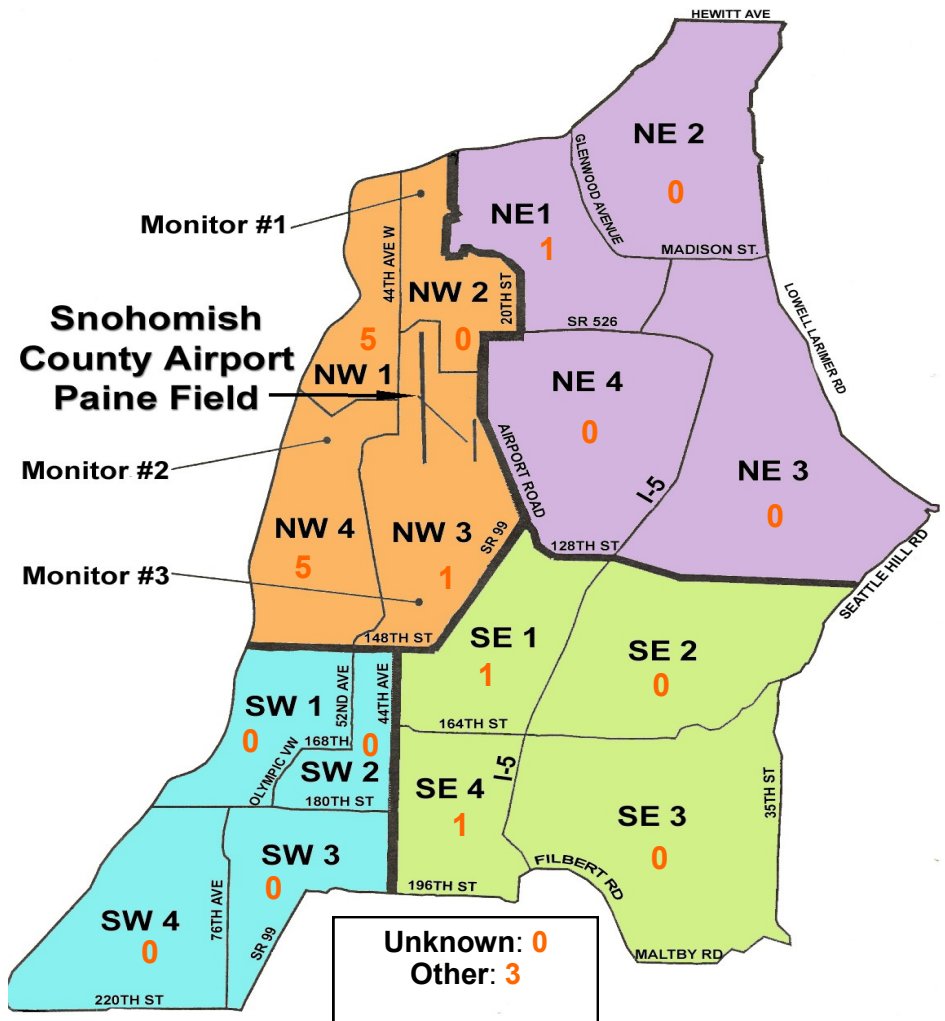
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1
For further information, please call Airport Operations at 425-388-5125

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	Flight ID	Aircraft Type	Operations	Location	Community
TUS002	1/5/2017 12:10	GTI4516	B747-LCF	D	16R	SE1
GEA001	1/6/2017 20:00	N/A	UNK	TRIM	UNK	NW4
LEE004	1/9/2017 4:00	GTI4356	B747-LCF	A	16R	NW1
RAP001	1/9/2017 20:00	GTI4516	B747-LCF	D	16R	NW3
PAK002	1/19/2017 0:40	GTI4245	B747-LCF	D	16R	NW4
MA001	1/19/2017 0:42			D	16R	OTH-S
GRO006	1/19/2017 1:19			D	16R	NE1
BAD003	1/19/2017 4:50	GTI4151	B747-LCF	A	16R	SE4
UPH002	1/20/2017 7:00	N493CJ	C525	D	16R	NW1
UPH002	1/22/2017 2:00	N/A	UNK	TRIM	UNK	NW1
UPH002	1/22/2017 21:55	N/A	UNK	TRIM	UNK	NW1
PRE002	1/25/2017 16:15	N660QS	C560XL	A	16R	OTH-N
MAC002	1/30/2017 7:32	GTI4512	B747-LCF	D	34L	NW1
DRO002	1/31/2017 13:00	MILITARY	FA-18	T/G	34L	NW4
SMU001	1/31/2017 13:05					NW4
SMU001	1/31/2017 13:10					NW4
BAR017	1/31/2017 19:30	SWA8700	B737-300	A	34L	OTH-S