

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

February 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>

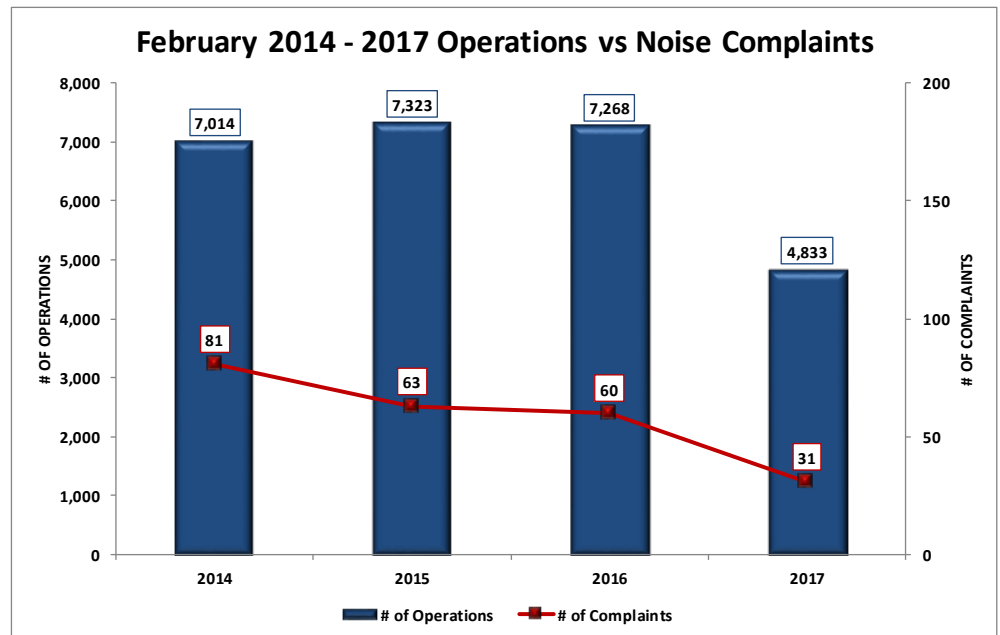
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During February 2017, the Airport office received 31 noise related calls and emails from individuals in the surrounding communities; 6 inquiries were regarding engine runs.

During February 2017, the FAA Paine Field Air Traffic Control Tower recorded 4,833 flight operations. This is a 33.5% decrease in operations from February 2016, which had 7,268 operations.

The four-year average number of flight operations for the month of February is 6,498. Total operations for February 2017 is 25.62% below the four year average.

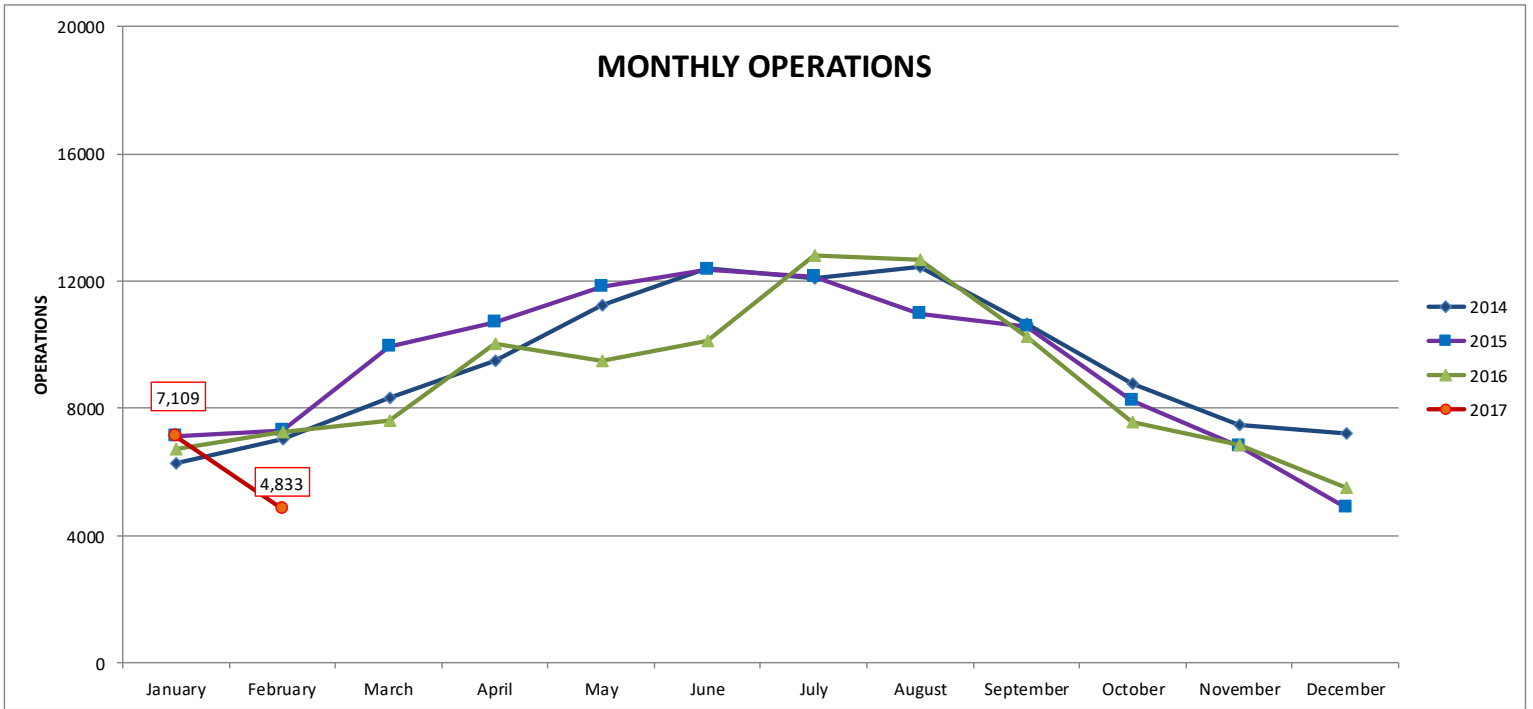


Complaints:

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.

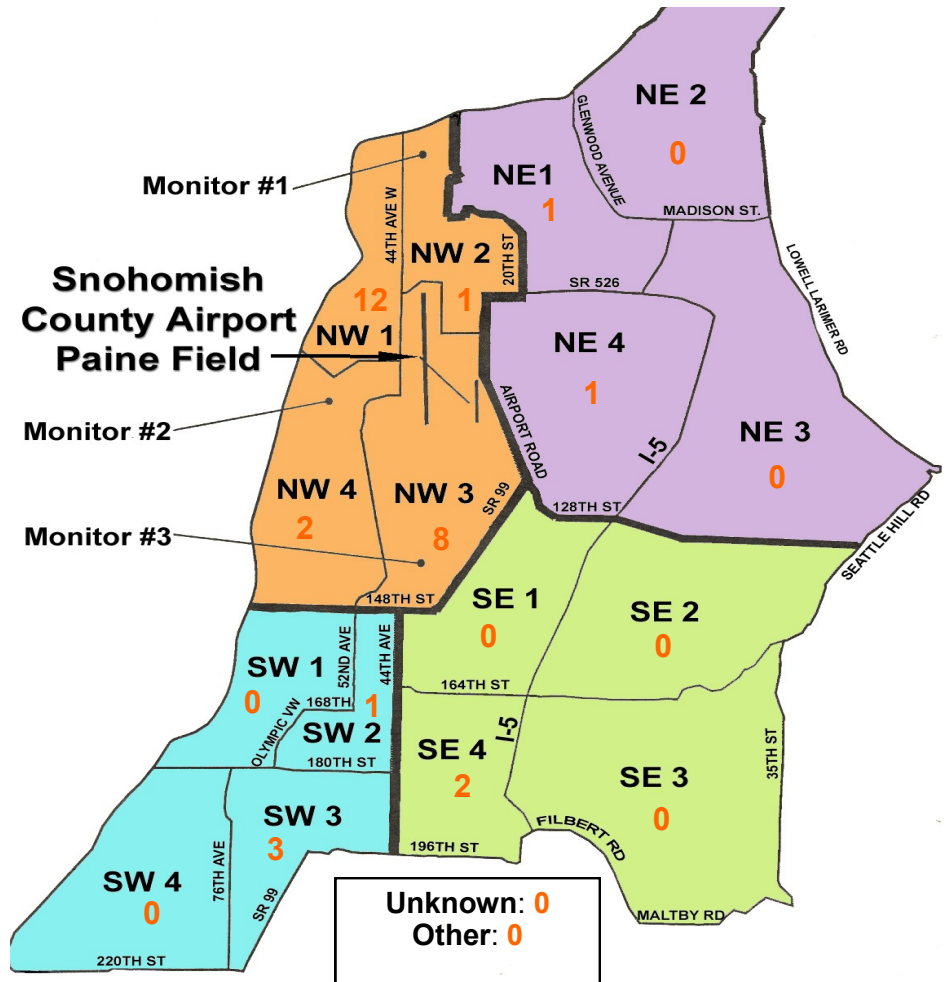
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1
For further information, please call Airport Operations at 425-388-5125

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	Operation	Location	Community
UPH002	2/1/2017 20:00	N/A	B777-700	ENGINE TRIM	STALL 207	NW1
BAN003	2/1/2017 21:45	N/A	UNK	ENGINE TRIM	UNK	NW1
SHE009	2/1/2017 21:55					NW1
SHE009	2/2/2017 1:22	GTI4351	B747-LCF	A	34L	NW1
BAN003	2/2/2017 21:31	N/A	UNK	ENGINE TRIM	UNK	NW1
KNI002	2/2/2017 21:45					NW1
LAW001	2/7/2017 3:40	GTI4536	B747-LCF	D	16R	NW3
BUD001	2/7/2017 21:05	GTI4516	B747-LCF	D	16R	NW3
PAK002	2/7/2017 21:07					NW4
ROA002	2/7/2017 21:08					SW2
NES003	2/8/2017 16:05	SWA8503	B737-700	D	16R	NW1
BAN003	2/8/2017 20:31	VDA2076	AN-124	A	16R	NW1
MAC002	2/8/2017 23:58	VDA2077	AN-124	D	16R	NW1
TOM003	2/8/2017 23:58					NW3
BUS002	2/9/2017 13:45	MILITARY	FA-18	A	16R	NW2
ZIM003	2/9/2017 13:50					NE1

CONT'D

CONT'D

Caller Code	Event Time	Flight ID	Aircraft Type	Operation	Location	Community
HIK001	2/9/2017 15:00	MILITARY	FA-18	D	16R	SE4
SMI020	2/9/2017 15:00					NW1
TOM003	2/9/2017 15:03					NW3
SMU001	2/9/2017 15:19					NW4
GUS002	2/10/2017 16:15	GTI4516	B747-LCF	D	16R	SW3
LAW001	2/13/2017 2:52	GTI4351	B747-LCF	A	34L	NW3
MAC002	2/13/2017 19:49	GTI4532	B747-LCF	D	16R	NW1
GUS002	2/16/2017 12:30	GTI4516	B747-LCF	D	16R	SW3
FIK001	2/16/2017 12:30					SW3
TOM003	2/21/2017 14:51	N318DN	CESSNA C501	D	16R	NW3
BAN003	2/21/2017 22:35	MILITARY	CH-47	O	N/A	NW1
RAP001	2/24/2017 5:20	GTI4542	B747-LCF	D	16R	NW3
BAD003	2/24/2017 5:30					SE4
RAP001	2/24/2017 20:40	GTI4536	B747-LCF	D	16R	NW3
JAN002	2/25/2017 8:55	N/A	B767-700	ENGINE TRIM	STALL 111	NE4