

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

January 2016

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>

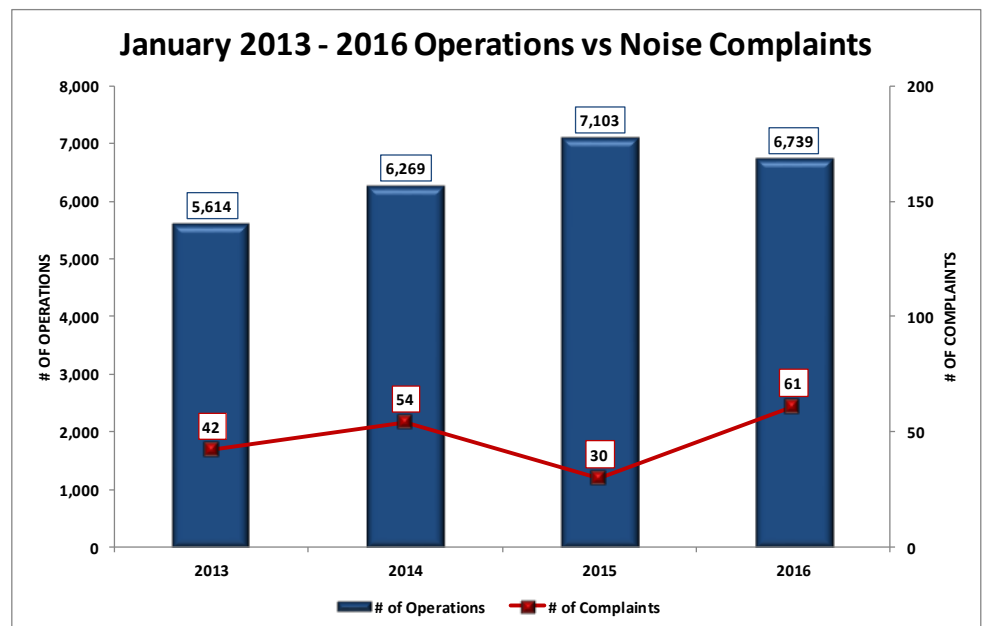
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During January 2016, the Airport office received 61 noise related calls and emails from individuals in the surrounding communities. 4 inquiries were regarding engine runs.

During January 2016, the FAA Paine Field Air Traffic Control Tower recorded 6,739 flight operations. This is an 5.1% decrease in operations from January 2015, which had 7,103 operations.

The four-year average number of flight operations for the month of January is 6,431. Total operations for January 2016 is 4.8% above the four-year average. 4 callers accounted for 57% of all noise complaints for the month.

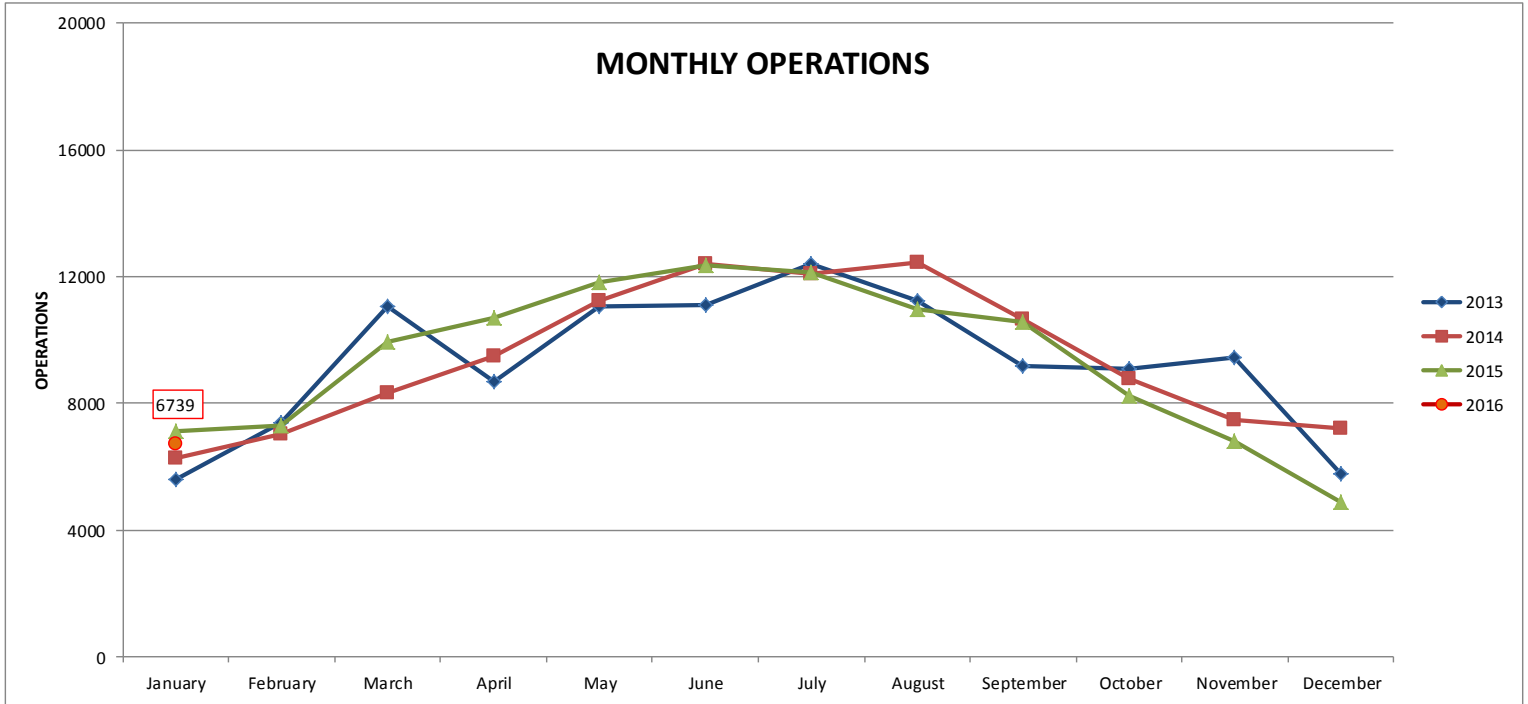


Complaints:

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.

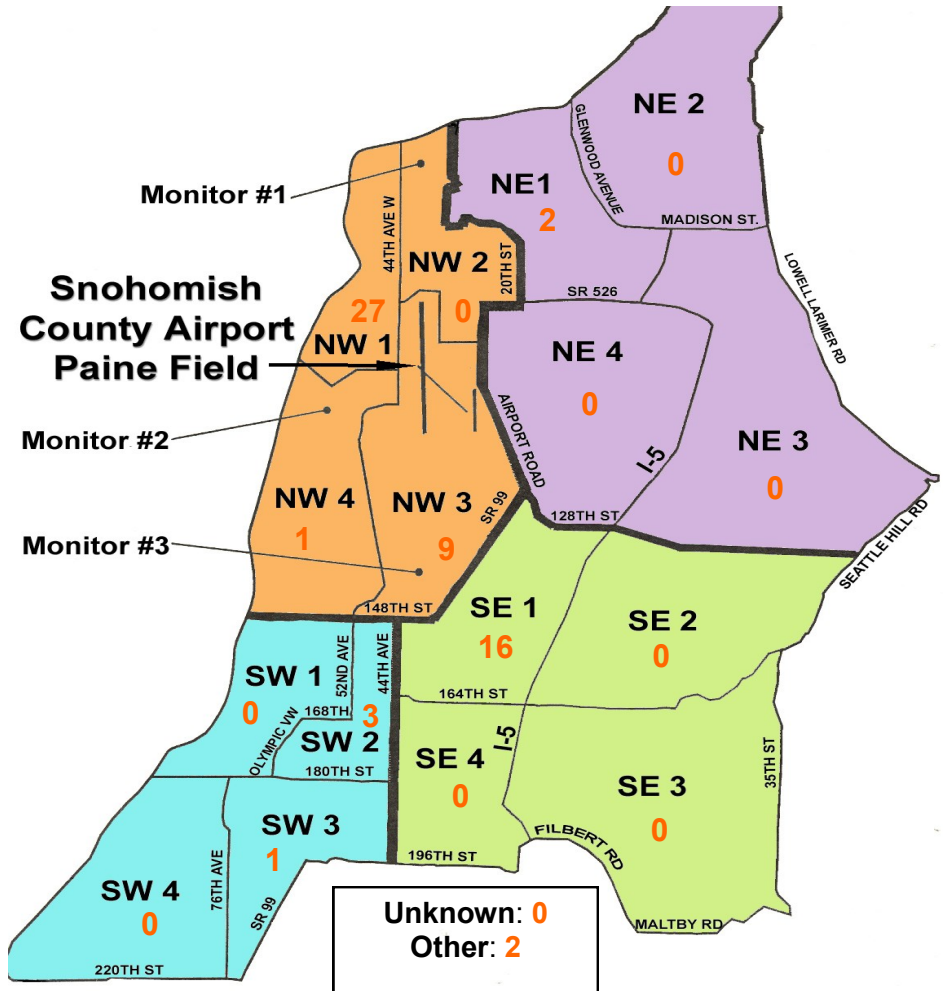
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1

Monthly Operations Levels 2013—2016



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 Start	Flight ID	Aircraft Type	Operation	Location	Community
OLD001	1/3/2016 0:13	SWA8512	B733	D	16R	SW1
LEE004	1/5/2016 5:15	GTI4352	B747-LCF	A	16R	NW1
UPH002	1/5/2016 22:15	ENGINE	TRIM	N/A	N/A	NW1
MUS003	1/7/2016 7:30	GTI4512	B747-LCF	D	16R	NW1
BRE005	1/8/2016 4:23	GTI4351	B747-LCF	A	16R	NW1
WOH002	1/8/2016 22:55	SWA8515	B733	A	34L	SE1
WOH002	1/8/2016 23:05	SWA8512	B733	A	34L	SE1
WOH002	1/8/2016 23:35	SWA8513	B733	D	16R	SE1
UPH002	1/9/2016 23:34	GTI4356	B747-LCF	A	16R	NW1
MUS003	1/9/2016 23:35					NW1
LEE004	1/9/2016 23:45					NW1
OLD001	1/10/2016 0:20	N535PS	LJ31	D	16R	SW1
WOH002	1/10/2016 0:25					SE1
LEE004	1/10/2016 4:40	GTI4352	B747-LCF	A	16R	NW1
HYO002	1/10/2016 7:27	GTI4516	B747-LCF	D	16R	SW3
MUS003	1/10/2016 8:50	GTI4542	B747-LCF	D	16R	NW1
MUS003	1/10/2016 8:59	GTI4532	B747-LCF	D	16R	NW1
RAP001	1/10/2016 21:00	GTI4542	B747-LCF	D	16R	NW3
MUS003	1/11/2016 19:35	GTI4532	B747-LCF	D	16R	NW1
MUS003	1/12/2016 5:00	GTI4352	B747-LCF	A	16R	NW1
RAP001	1/12/2016 7:15	GTI4512	B747-LCF	D	16R	NW3
UPH002	1/12/2016 7:16					NW1
SYK001	1/12/2016 7:22					SW1
OLD001	1/12/2016 23:51	SWA8501	B733	D	16R	SW1
EDW004	1/13/2016 13:43	BOE115	B738	A	16R	SW2
GRE015	1/13/2016 14:00	BOE517	B738	A	16R	OTH-S

Caller Code	Event Start	Flight ID	Aircraft Type	Operation	Location	Community
LEE004	1/14/2016 4:50	GTI4352	B747-LCF	A	16R	NW1
STA012	1/14/2016 8:00	GTI4516	B747-LCF	D	16R	NW3
MUS003	1/15/2016 18:25	GTI4547	B747-LCF	D	16R	NW1
RAP001	1/17/2016 7:15	GTI4512	B747-LCF	D	16R	NW3
LEE004	1/18/2016 5:10	GTI4352	B747-LCF	A	16R	NW1
DAV016	1/18/2016 7:40	GTI4516	B747-LCF	D	16R	NE1
HEN005	1/18/2016 21:30	GTI4532	B747-LCF	D	16R	NW1
UPH002	1/18/2016 21:30					NW1
RAP001	1/18/2016 21:45					NW3
RAP001	1/19/2016 7:15	GTI4516	B747-LCF	D	16R	NW3
TOM003	1/19/2016 7:15					NW3
DAV016	1/19/2016 7:15					NE1
LEE004	1/19/2016 23:10	JBU6106	A320	D	34L	NW1
SHE009	1/20/2016 22:08	CAL1710	B77W	D	16R	NW1
OLD001	1/20/2016 22:09					SW1
WOH002	1/20/2016 22:10					SE1
PAK002	1/22/2016 0:15	SWA8501	B733	D	16R	NW4
WOH002	1/22/2016 0:20					SE1
UPH002	1/22/2016 3:30	ENGINE	TRIM	N/A	N/A	NW1
DAS003	1/22/2016 3:45					NW1
UPH002	1/22/2016 21:00	GTI4532	B747-LCF	D	34L	NW1
LEE004	1/24/2016 5:15	GTI4352	B747-LCF	A	16R	NW1
SYK001	1/24/2016 7:20	GTI4516	B747-LCF	D	16R	SW1
STE001	1/24/2016 7:24					SW2
RAP001	1/24/2016 7:30					NW3
STE001	1/25/2016 7:16	GTI4512	B747-LCF	D	16R	SW2
WOH002	1/25/2016 22:20	LAN1345	B789	D	16R	SE1
PRI004	1/26/2016 2:00	ENGINE	TRIM	N/A	N/A	NW1
LEE004	1/26/2016 4:15	GTI4352	B747-LCF	A	16R	NW1
WOH002	1/26/2016 23:45	SWA8509	B737	D	16R	SE1
RAP001	1/28/2016 2:45	GTI4532	B747-LCF	D	16R	NW3
LES002	1/28/2016 2:45					OTH-S
MUS003	1/28/2016 17:15	GTI4351	B747-LCF	A	34L	NW1
WOH002	1/29/2016 23:45	SWA8502	B733	D	16R	SE1
OLD001	1/31/2016 23:05	UNK	UNK	N/A	N/A	SW1

A—Arrival
D—Departure
O—Overflight
UNK—Unknown