

MONTHLY OPERATIONS & NOISE SUMMARY



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>

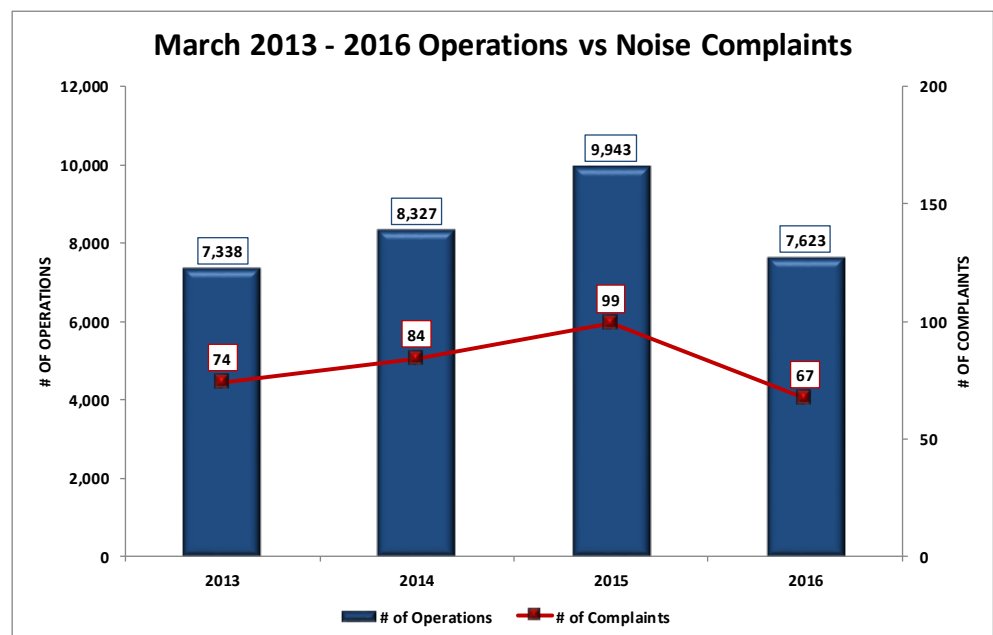
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During March 2016, the Airport office received 67 noise related calls and emails from individuals in the surrounding communities; 5 inquiries were regarding engine runs.

During March 2016, the FAA Paine Field Air Traffic Control Tower recorded 7,623 flight operations. This is a 23.33% decrease in operations from January 2015, which had 9,943 operations.

The four-year average number of flight operations for the month of March is 9,236. Total operations for March 2016 is 17.46% below the four year average. 3 callers accounted for 45% of all noise complaints for the month.

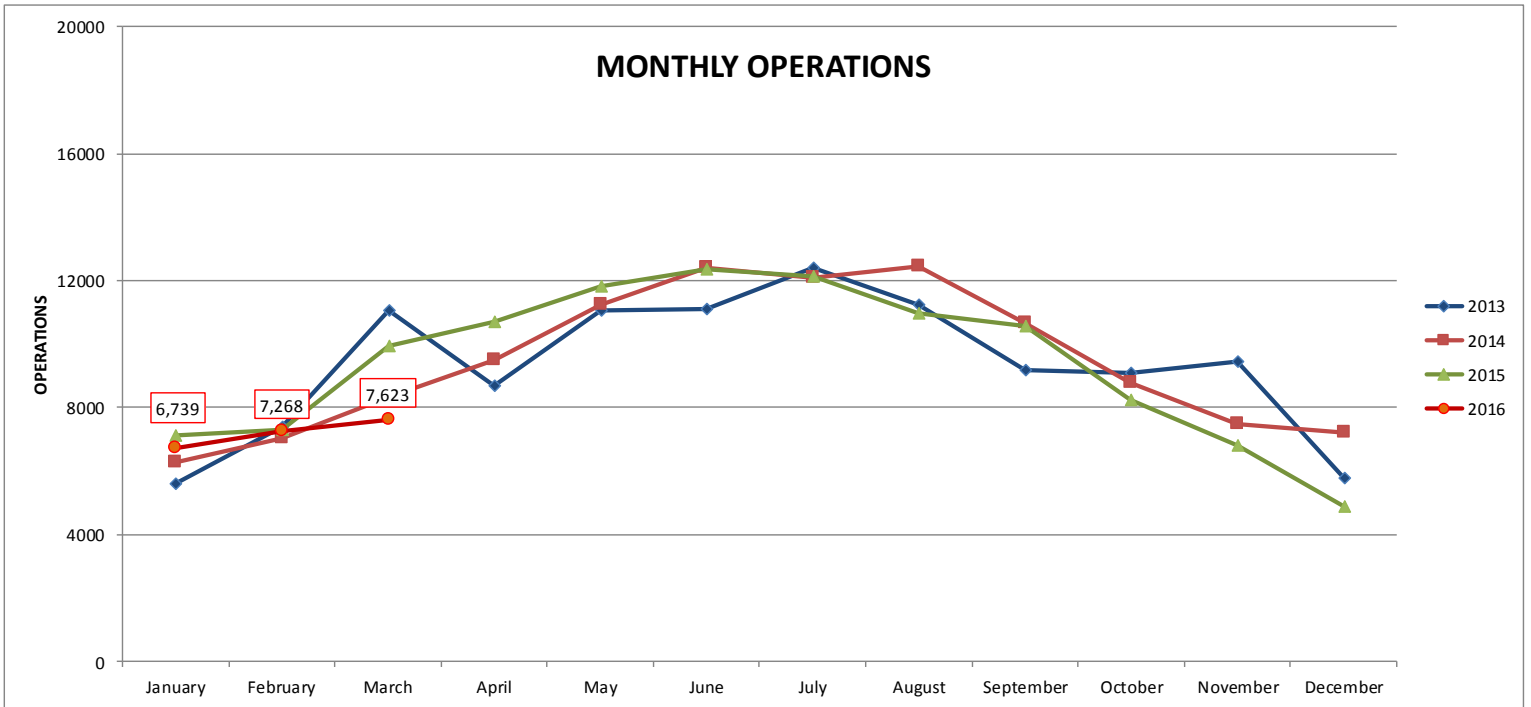


Complaints:

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.

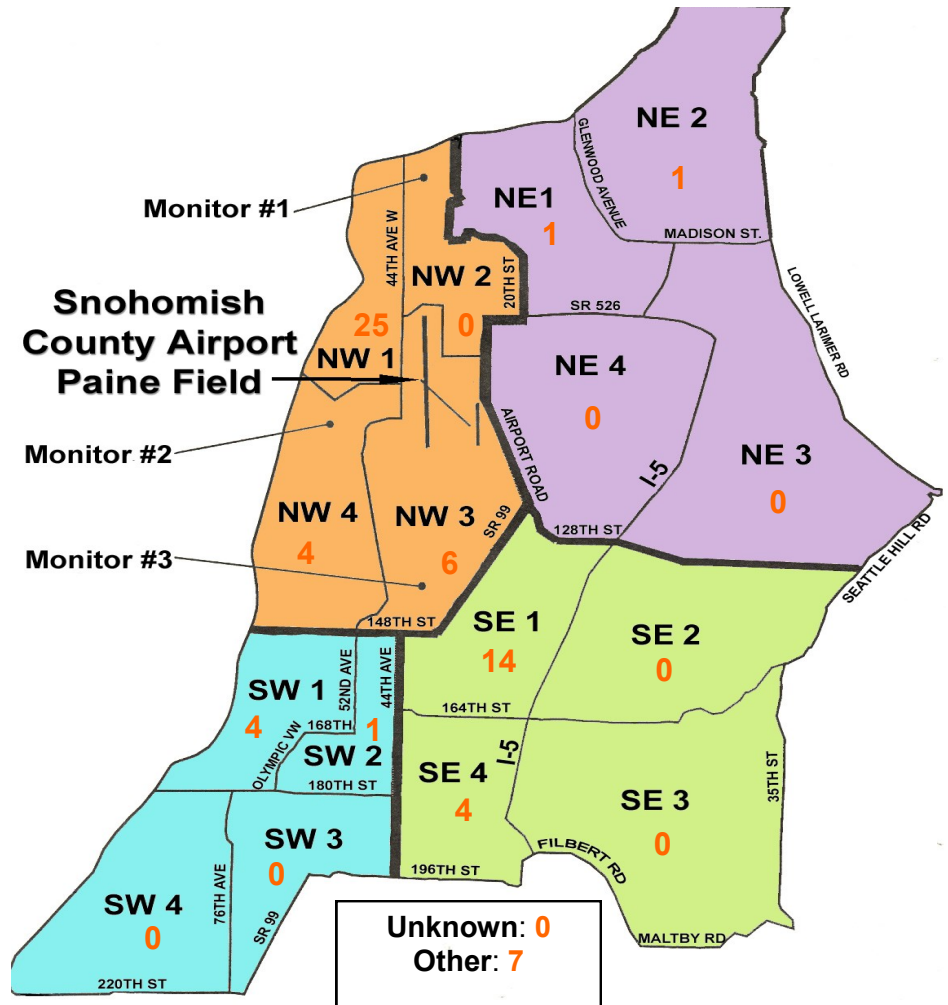
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1

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	Equipment	Operation	Location	Community
BRE005	3/1/2016 4:40	GTI4352	747-LCF	A	16R	NW1
MUS003	3/1/2016 4:40					NW1
JOH021	3/2/2016 0:20	SWA8505	B733	D	16R	NW4
MUS003	3/3/2016 5:30	GTI4532	747-LCF	D	16R	NW1
PAK002	3/3/2016 5:50					NW4
WOH002	3/3/2016 5:55					SE1
UPH002	3/3/2016 19:45	N/A	B777	ENGINE RUNS	STALL 212	NW1
WOH002	3/3/2016 23:55	GTI4542	747-LCF	D	16R	SE1
UPH002	3/4/2016 3:43	N/A	UNK	ENGINE RUNS	UNK	NW1
GRE018	3/7/2016 23:00	N/A	UNK	ENGINE RUNS	UNK	NW1
RAP001	3/8/2016 5:45	GTI4532	747-LCF	D	16R	NW3
WOH002	3/8/2016 5:45					SE1
BAD003	3/8/2016 5:45					SE4
SMU001	3/8/2016 12:25	GTI4516	747-LCF	D	16R	NW4
NOS001	3/9/2016 1:00	GTI4532	747-LCF	D	16R	NW1
WOH002	3/9/2016 1:10					SE1
MUS003	3/9/2016 8:05	GTI4512	747-LCF	D	16R	NW1
GRE015	3/9/2016 8:31					OTH - S
UPH002	3/9/2016 19:30	GTI4512	747-LCF	D	16R	NW1
MUS003	3/9/2016 19:45					NW1
BUD002	3/9/2016 19:45					SW2
GRE018	3/9/2016 19:45					NW1
GLA003	3/9/2016 20:05					NW1
OLD001	3/9/2016 20:08					SW1
HOR004	3/9/2016 20:15					NW1
UPH002	3/10/2016 23:00					GTI4151
SMU001	3/11/2016 21:26	GTI4532	747-LCF	D	16R	NW4
UPH002	3/11/2016 21:30					NW1
RAP001	3/11/2016 21:40					NW3
OLD001	3/11/2016 21:44					SW1

Caller Code	Event Start	Flight ID	Equipment	Operation	Location	Community
BRE005	3/12/2016 2:33	GTI4352	747-LCF	A	16R	NW1
UPH002	3/12/2016 2:45					NW1
Dav016	3/12/2016 7:20	VDA1909	AN-124	D	16R	NE1
BAD003	3/12/2016 7:25					SE4
GRE015	3/12/2016 7:27	GTI4516	747-LCF	D	16R	OTH - S
BAD003	3/12/2016 7:28					SE4
LEE004	3/14/2016 1:10	GTI4356	747-LCF	A	16R	NW1
UPH002	3/14/2016 23:45	N/A	UNK	ENGINE RUNS	UNK	NW1
RAP001	3/15/2016 3:20	GTI4512	747-LCF	D	16R	NW3
GRE017	3/15/2016 3:24					NW3
WOH002	3/15/2016 3:25					SE1
LOC004	3/15/2016 3:30					SE4
WOH002	3/17/2016 0:15	SWA8504	B-737	A	34L	SE1
OLD001	3/17/2016 0:15					SW1
SPR003	3/17/2016 8:23	GTI4512	747-LCF	D	16R	OTH-S
GRE015	3/20/2016 8:25					OTH - S
G0003	3/20/2016 13:10	N7529P	R22	A	N/A	NE2
UPH002	3/22/2016 1:28	GTI4356	747-LCF	A	16R	NW1
RAP001	3/22/2016 4:30	GTI9243	747-LCF	D	16R	NW3
WOH002	3/22/2016 4:30					SE1
TUS002	3/22/2016 8:29	GTI4516	747-LCF	D	16R	SE1
LEE004	3/24/2016 0:30	SWA8546	B-733	D	34L	NW1
LEE004	3/24/2016 1:30	GTI4356	747-LCF	A	16R	NW1
SPR003	3/24/2016 8:13	GTTI4512	747-LCF	D	16R	OTH-S
WOH002	3/24/2016 22:25	N963EC	CL300	D	16R	SE1
SPR003	3/26/2016 13:36	GTI4512	747-LCF	D	16R	OTH-S
WOH002	3/26/2016 22:25	SWA8501	B-737	D	16R	SE1
LEE004	3/27/2016 5:50	GTI4352	747-LCF	A	16R	NW1
OLD001	3/27/2016 8:30	GTI4512	747-LCF	D	16R	SW1
RAP001	3/28/2016 5:30	GTI4532	747-LCF	D	16R	NW3
WOH002	3/28/2016 5:35					SE1
WOH002	3/29/2016 5:35					SE1
WOH002	3/29/2016 22:45	SWA8500	B-737	A	34L	SE1
WOH002	3/29/2016 23:15	N85TB	C-90	A	34L	SE1
LEE004	3/31/2016 0:15	ASA9801	B-737	D	34L	NW1
UPH002	3/31/2016 4:00	UNK	UNK	ENGINE RUNS	UNK	NW1
SPR003	3/31/2016 10:45	GTI4512	747-LCF	D	16R	OTH-S

A—Arrival
D—Departure
UNK—Unknown