

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

February 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>

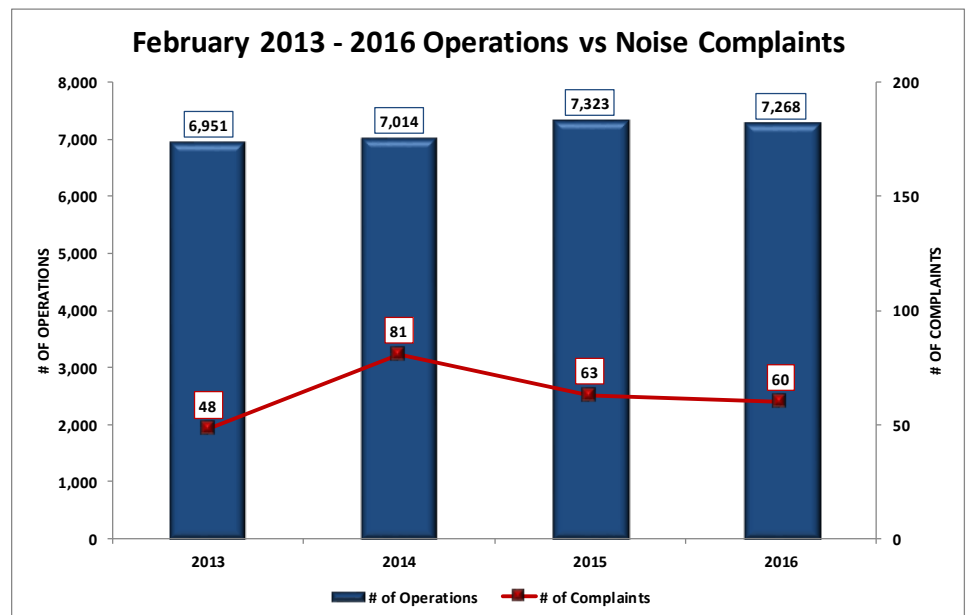
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During February 2016, the Airport office received 60 noise related calls and emails from individuals in the surrounding communities. 11 inquiries were regarding engine runs.

During February 2016, the FAA Paine Field Air Traffic Control Tower recorded 7,268 flight operations. This is an 0.75% decrease in operations from January 2015, which had 7,323 operations.

The four-year average number of flight operations for the month of February is 7,139. Total operations for February 2016 is 1.8% above the four-year average. 4 callers accounted for 37% of all noise complaints for the month.

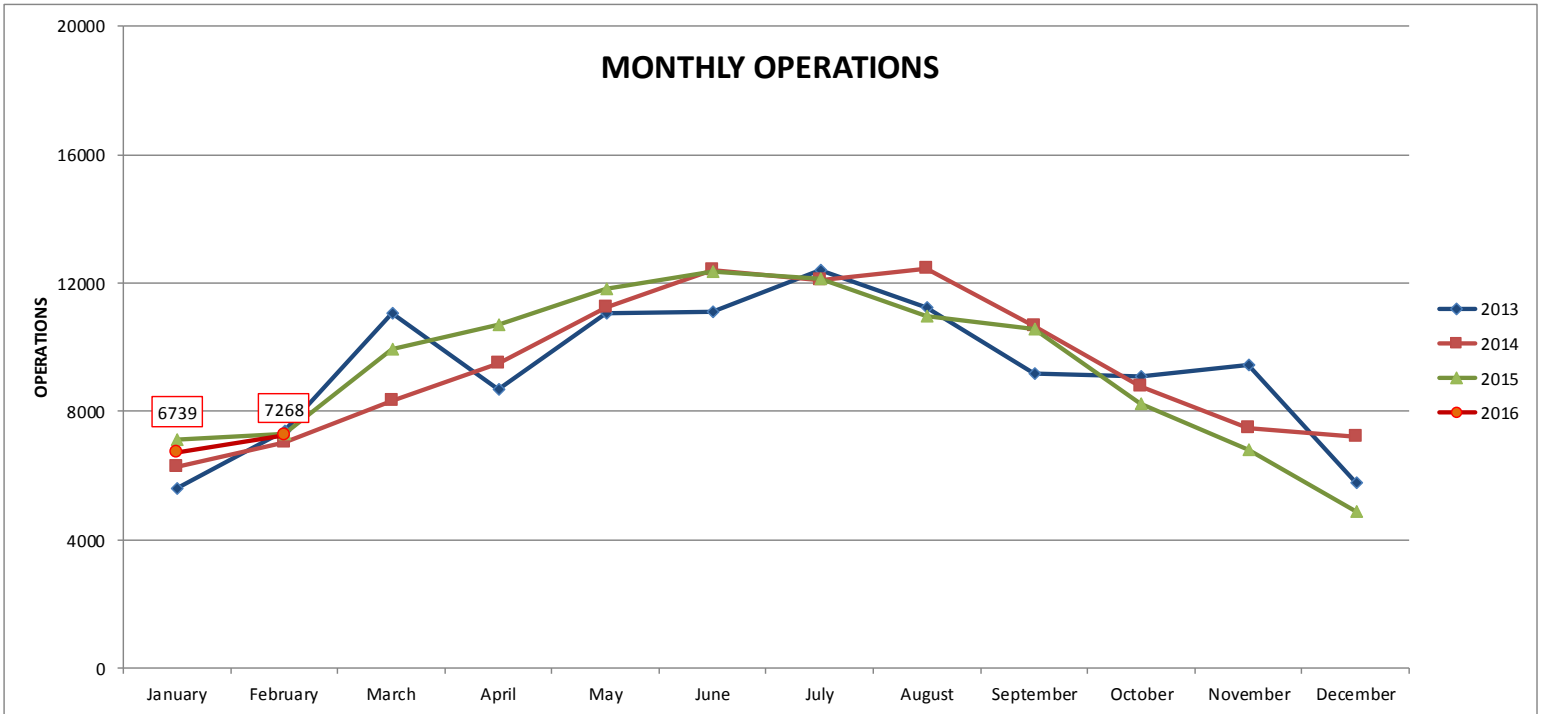


Complaints:

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.

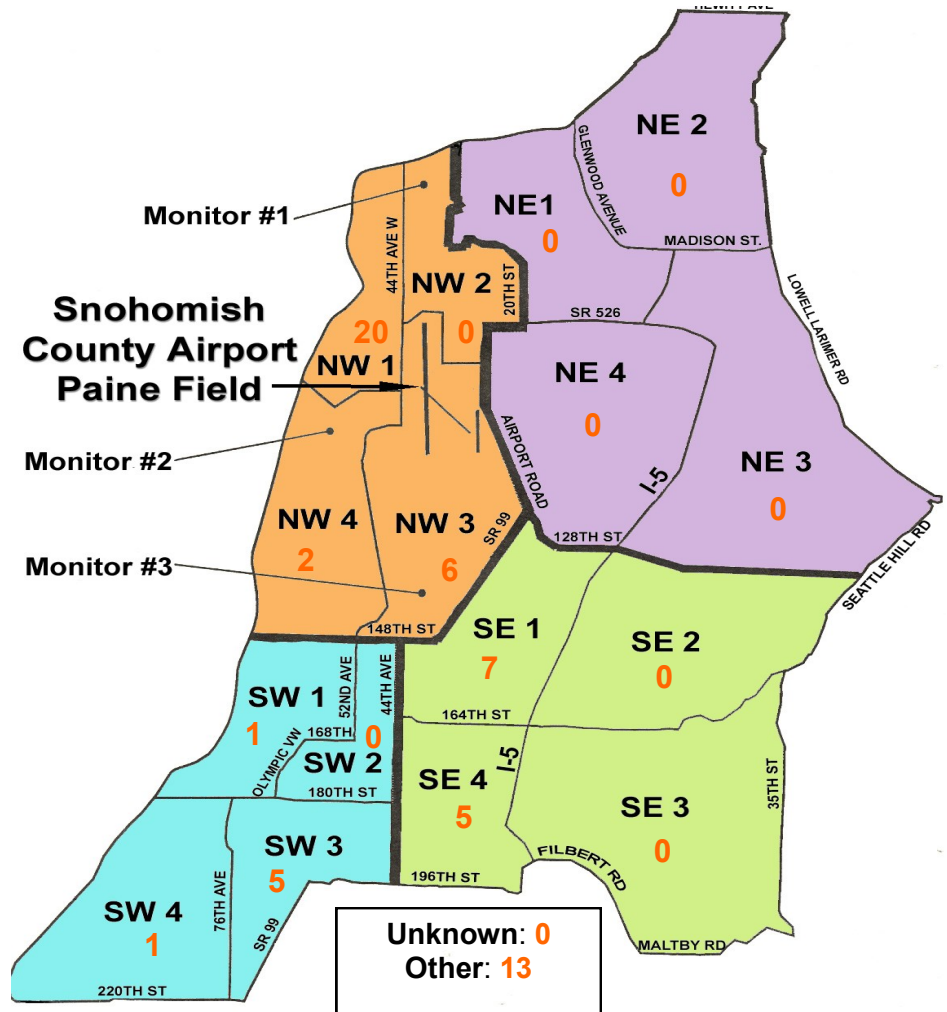
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1

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
BAD003	2/1/2016 7:24	GTI4516	747-LCF	D	16R	SE4
MON009	2/1/2016 7:25					SW3
PRI004	2/3/2016 4:30	UNK	UNK	TRIM	N/A	NW1
HAL012	2/3/2016 10:15	UNK	P-3 ORION	O	16R	NW4
PRI004	2/3/2016 16:30	GTI4516	747-LCF	A	16R	NW1
MUS003	2/3/2016 16:50					NW1
MUS003	2/3/2016 18:55	GTI4516	747-LCF	D	16R	NW1
ALF001	2/3/2016 19:16					SW1
WIL026	2/3/2016 19:16					NW1
UPH002	2/3/2016 19:16					NW1
GRE018	2/4/2016 22:30	SWA8505	737-300	D	34L	NW1
WEE004	2/5/2016 2:15	GTI4512	747-LCF	D	16R	NW3
MON009	2/5/2016 2:27					SW3
PET009	2/5/2016 2:30					SW4
RAP001	2/5/2016 2:30					NW3
WOH002	2/5/2016 2:30					SE1
GRE018	2/5/2016 4:00	UNK	UNK	TRIM	N/A	NW1
UPH002	2/6/2016 21:30	UNK	UNK	TRIM	N/A	NW1
POI005	2/8/2016 18:15	VDA1864	AN-124	A	34L	OTH-S
POI006	2/8/2016 18:15					OTH-S
SAN013	2/8/2016 18:23					OTH
CUL001	2/8/2016 18:24					OTH-S
HEM002	2/8/2016 18:24					OTH-S
ROG002	2/8/2016 18:24					SE1
HOW009	2/8/2016 18:30					OTH-S
HAR026	2/8/2016 18:30					OTH-S

Caller Code	Event Start	Flight ID	Equipment	Operation	Location	Community
GRE018	2/8/2016 20:15	UNK	UNK	TRIM	N/A	NW1
JON007	2/8/2016 20:45					NW1
UPH002	2/8/2016 20:50					NW1
DAD001	2/8/2016 21:40					NW1
GRE018	2/8/2016 23:55	UNK	UNK	TRIM	N/A	NW1
BUC003	2/9/2016 0:45	UNK	UNK	TRIM	N/A	NW1
RAP001	2/9/2016 6:00	GTI4532	747-LCF	D	16R	NW3
BAD003	2/9/2016 6:09					SE4
WOH002	2/9/2016 6:10					SE1
SAC004	2/9/2016 19:09	UNK	BLACKHAWK	O	N/A	OTH-E
BAD003	2/11/2016 7:20	GTI4512	747-LCF	D	16R	SE4
UPH002	2/11/2016 21:45	UNK	UNK	TRIM	N/A	NW1
ELD001	2/15/2016 7:45	GTI4512	747-LCF	D	16R	SW3
RAP001	2/16/2016 3:00	GTI4532	747-LCF	D	16R	NW3
FRI003	2/16/2016 3:00					OTH-S
WOH002	2/16/2016 3:05					SE1
TOM003	2/16/2016 7:25	GTI4512	747-LCF	D	16R	NW3
MON009	2/16/2016 7:28					SW3
BRE005	2/17/2016 5:21	GTI4352	747-LCF	A	16R	NW1
MON009	2/17/2016 9:26	GTI4516	747-LCF	D	16R	SW3
PRE002	2/19/2016 14:15	BOE182	787-900	A	16R	OTH
MUS003	2/21/2016 7:20	GTI4516	747-LCF	D	16R	NW1
UPH002	2/21/2016 7:30					NW1
GRE015	2/22/2016 7:48	GTI4512	747-LCF	D	16R	OTH-S
WOH002	2/25/2016 0:50	AJI9262	DC-9-10	A	34L	SE1
TOM003	2/25/2016 7:15	GTI4512	747-LCF	D	16R	NW3
GRE015	2/25/2016 7:17					OTH-S
BAD003	2/25/2016 7:18					SE4
WOH002	2/26/2016 23:45	SWA8503	737-300	D	16R	SE1
JOH021	2/28/2016 0:45	UNK	UNK	TRIM	N/A	NW4
UPH002	2/28/2016 5:45	GTI4352	747-LCF	A	16R	NW1
FIS001	2/28/2016 16:38	GTI4542	747-LCF	D	16R	SE4
WOH002	2/28/2016 23:45	SWA8501	737-300	D	16R	SE1
GRE015	2/29/2016 7:20	GTI4516	747-LCF	D	16R	OTH-S

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