

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

August 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>

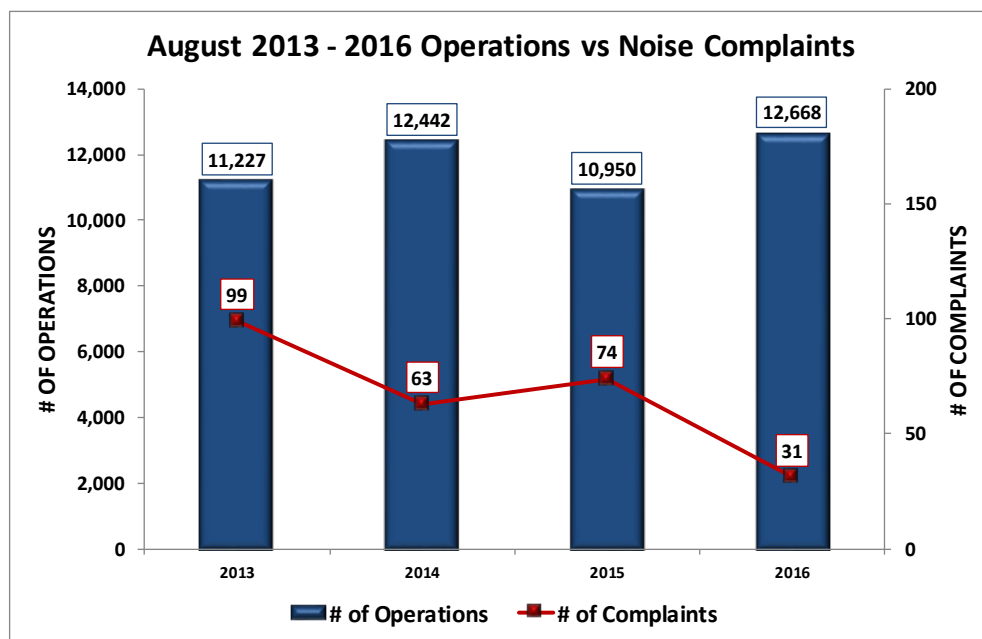
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During August 2016, the Airport office received 31 noise related calls and emails from individuals in the surrounding communities; 0 inquiries were regarding engine runs.

During August 2016, the FAA Paine Field Air Traffic Control Tower recorded 12,668 flight operations. This is a 13.56% increase in operations from August 2015, which had 10,950 operations.

The four-year average number of flight operations for the month of August is 11,822. Total operations for August 2016 is 6.68% above the four year average.



Complaints:

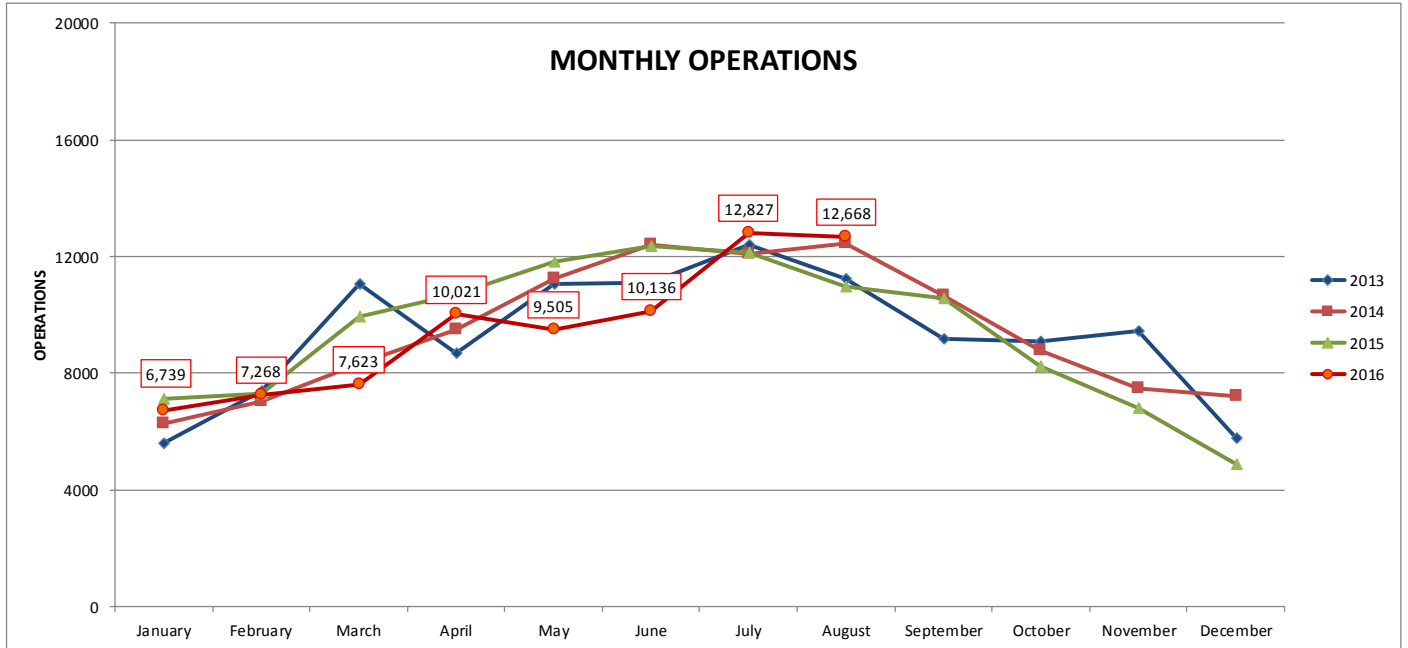
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps 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

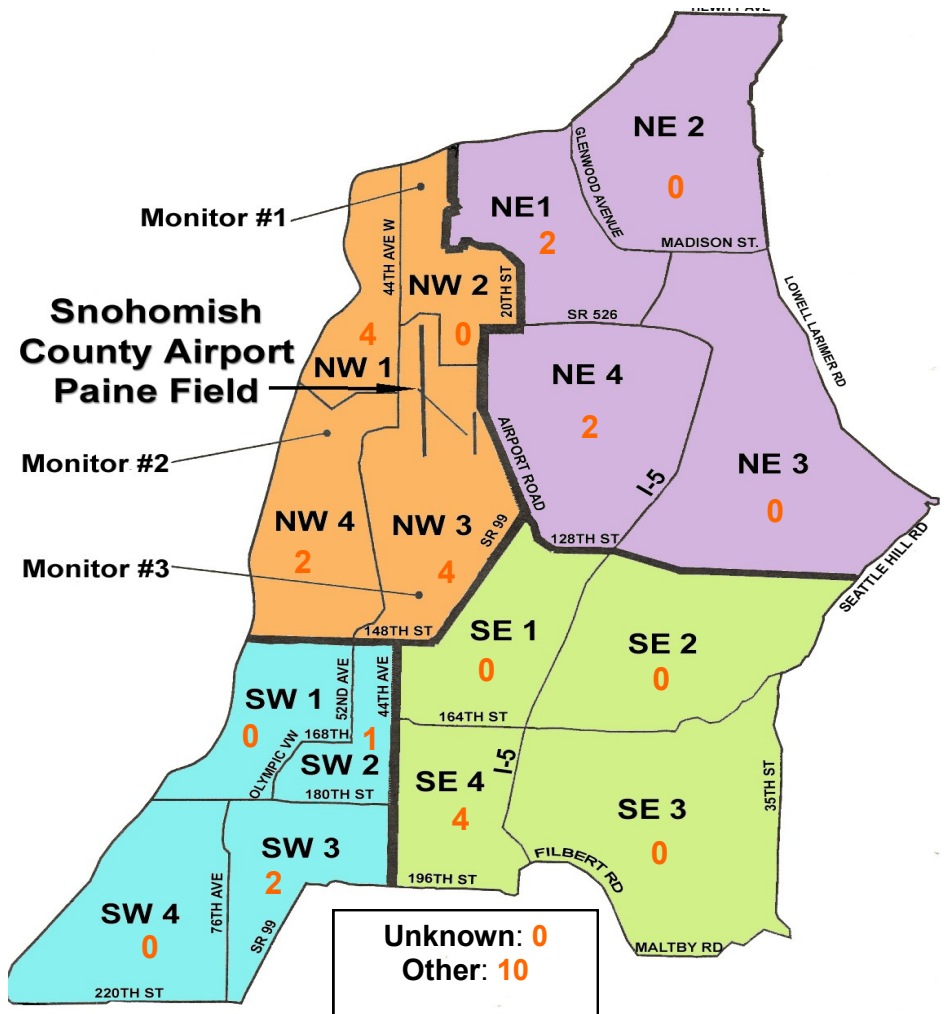
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 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 Time	Flight ID	A/C Type	Operation	Location	Community
DU 001	8/3/2016 13:00	MIL HELO	UH-60 BLACK HAWK	A	16R	NE4
BAD003	8/3/2016 22:58	GTI4356	B747-400 LCF	A	34L	SE4
WEE004	8/3/2016 23:00					NW3
JOH021	8/4/2016 1:43	SWA8504	B737-700	D	34L	NW4
KUL001	8/4/2016 12:22	MULTIPLE GA	MULTIPLE A/C	T/G	16R	NE1
KUL001	8/4/2016 20:04	GTI4512	B747-400 LCF	D	34L	NE1
WEE004	8/5/2016 5:43	GTI4352	B747-400 LCF	A	34L	NW3
BAD003	8/5/2016 5:50					SE4
FIS006	8/5/2016 23:35	VDA2434	AN-124 LCF	A	34L	OTH-S
LEE004	8/6/2016 3:00	VDA2435	AN-124 LCF	D	34L	NW1
FAH001	8/6/2016 14:07	N304PF	CESSNA 340A	D	34R	OTH-N
MUL005	8/8/2016 19:30	N1997A GTI73	B767-300	D	34L	OTH-W
LEE004	8/11/2016 0:10	UNK HELO	UNK HELO	O	N/A	NW1
WES007	8/11/2016 20:30	MULTIPLE GA	MULTIPLE A/C	T/G	34R	NE4
AGU001	8/12/2016 13:55	MIL F-18	F/A-18 HORNET	O	34L	SE4
BAD003	8/14/2016 4:56	OAE342	B767-300	D	16R	SE4
KRE004	8/14/2016 9:00	MULTIPLE GA	MULTIPLE A/C	T/G	16R	NW1
GUS002	8/14/2016 14:30	BOE345	B777W	A	34L	SW3
EDW004	8/14/2016 14:33					SW2
GUS002	8/16/2016 8:30	GTI4512 16R/D	B747-400 LCF	D	16R	SW3
HOW009	8/18/2016 0:41	GTI4356 34L/A	B747-400 LCF	A	34L	OTH-S

Cont'd

Caller Code	Event Time	Flight ID	A/C Type	Operation	Location	Community
RAE002	8/18/2016 14:00	BOE701 B77W 34L/A	B777W	A	34L	OTH-S
RAE002	8/23/2016 9:27	GTI4451 34L/A	B747-400 LCF	A	34L	OTH-S
BLA011	8/23/2016 9:27					OTH-S
PAR008	8/23/2016 9:30					OTH-S
HEM001	8/23/2016 9:30					OTH-S
RAE002	8/23/2016 12:12					BOE368 B789 34L/A
LEE004	8/24/2016 0:05	SWA8508 B737 34L/D	B737-700	D	34L	NW1
BUR013	8/24/2016 18:00	MULTIPLE GA	MULTIPLE A/C	T/G	34R	NW3
HAL012	8/29/2016 20:00	MIL P-3 34L/T/G	P-3 ORION	T/G	34L	NW4
GRE003	8/29/2016 20:15					NW3

A—Arrival
D—Departure
O—Overflight
T/G—Touch & Go
UNK—Unknown