

# MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

October 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>

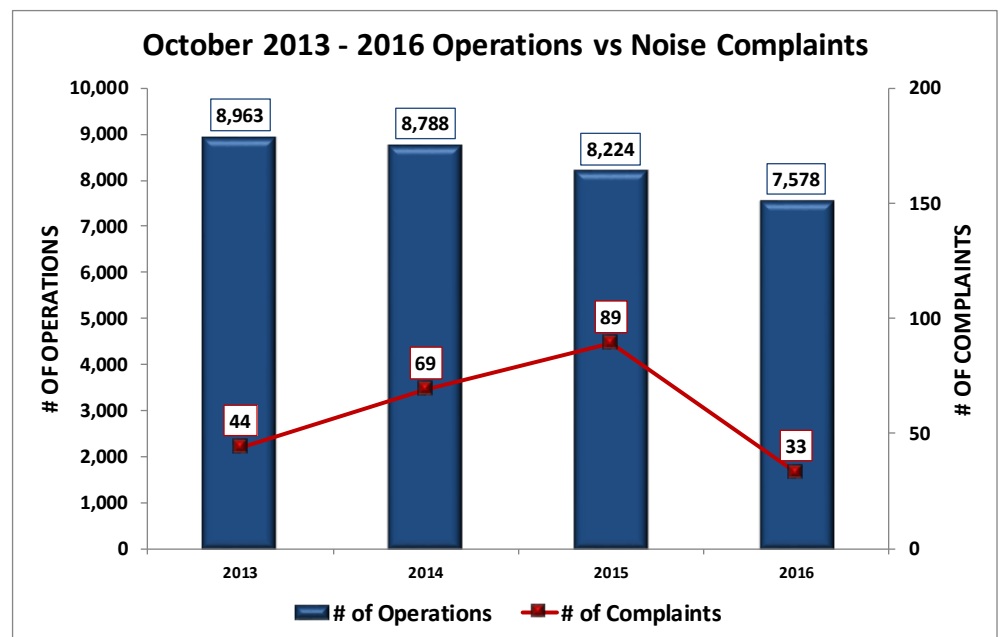
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

## Noise Brief:

During October 2016, the Airport office received 33 noise related calls and emails from individuals in the surrounding communities; 2 inquiries were regarding ground noise.

During October 2016, the FAA Paine Field Air Traffic Control Tower recorded 7,578 flight operations. This is a 7.86% decrease in operations from October 2015, which had 8,224 operations.

The four-year average number of flight operations for the month of October is 8,388. Total operations for September 2016 is 9.67% below the four year average.



## Complaints:

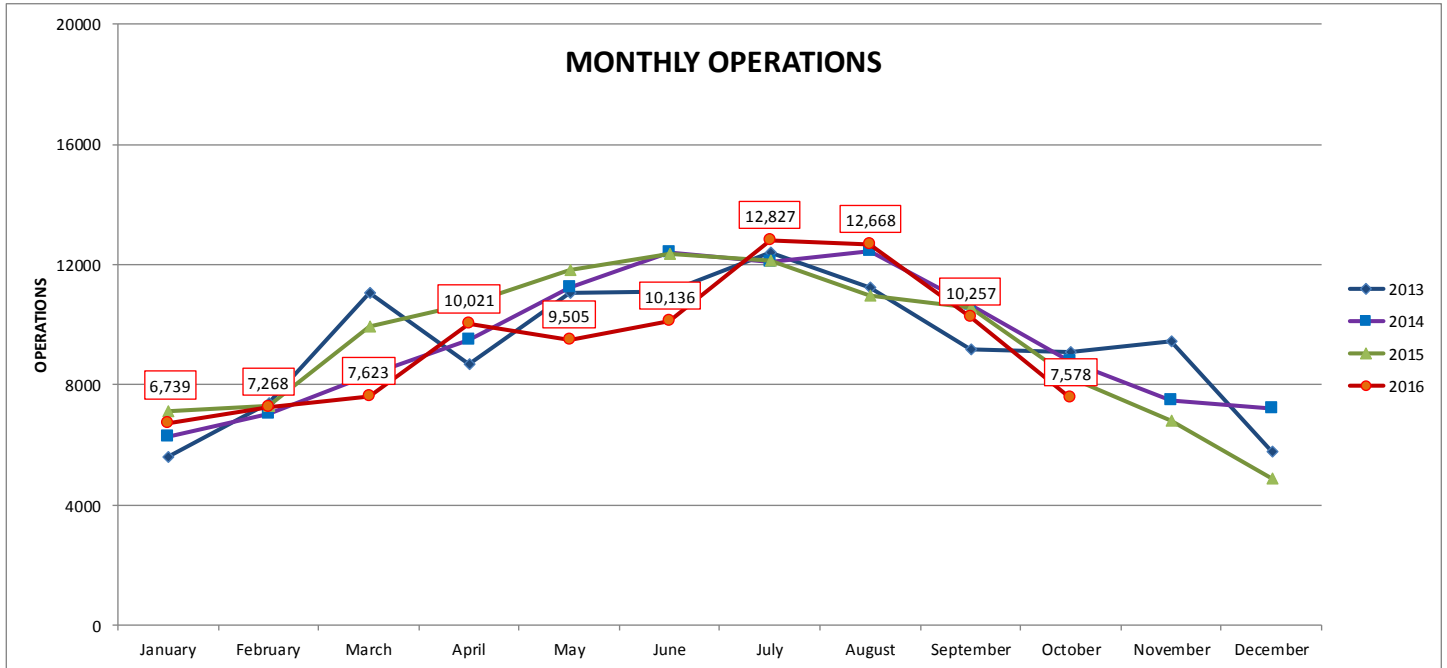
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

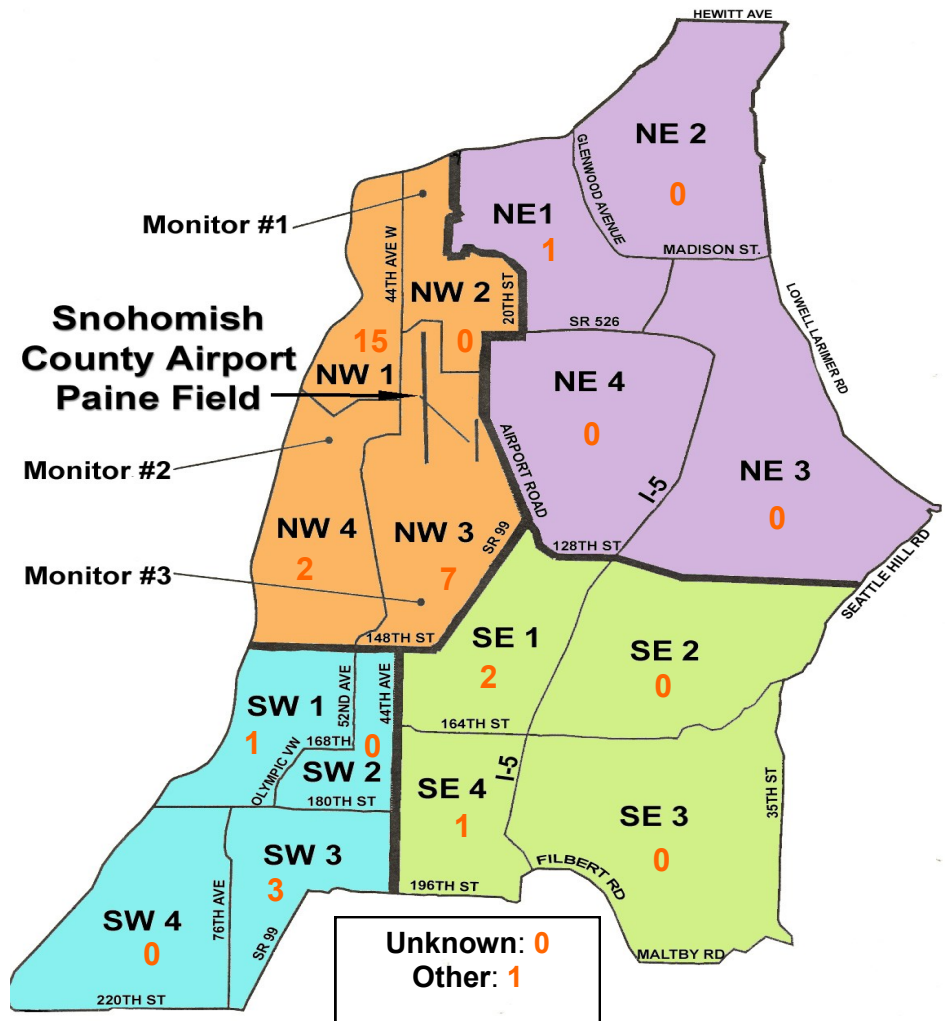
**For further information, please call Airport Operations at 425-388-5125**

# Monthly Operations Levels 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](http://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
RAP001	10/1/2016 0:10	GTI4542	B747-LCF	D	16R	NW3
LEE004	10/3/2016 5:00	GTI4356	B747-LCF	A	16R	NW1
DIZ002	10/3/2016 17:58	GTI4512	B747-LCF	D	16R	SW3
JOH021	10/5/2016 1:28	GTI4542	B747-LCF	D	16R	NW4
TUS002	10/5/2016 1:29					SE1
GUS002	10/5/2016 10:00	GTI4512	B747-LCF	D	16R	SW3
UPH002	10/5/2016 21:10	GTI4512	B747-LCF	D	16R	NW1
KRU005	10/9/2016 8:04	GTI4512	B747-LCF	D	34L	NE1
WIL026	10/11/2016 6:08	GTI4512	B747-LCF	D	34L	NW1
LEE004	10/11/2016 6:10					NW1
HAL012	10/11/2016 23:30	N48521	C-152	D	34L	NW4
UPH002	10/12/2016 20:25	Ground Noise	UNK	UNK	UNK	NW1
LEE004	10/13/2016 5:40	GTI4352	B747-LCF	A	16R	NW1
UPH002	10/16/2016 3:20	GTI4356	B747-LCF	A	16R	NW1
UPH002	10/16/2016 7:44	GTI4512	B747-LCF	D	16R	NW1
RAP001	10/17/2016 5:20	GTI9378	B747-LCF	D	16R	NW3
RAP001	10/18/2016 4:52	GTI4532	B747-LCF	D	16R	NW3
LAW001	10/19/2016 1:20	GTI4356	B747-LCF	A	34L	NW3
LAW001	10/19/2016 4:35	N909PM	F900	D	16R	NW3

Cont'd

Caller Code	Event Time	Flight ID	A/C Type	Operation	Location	Community
OLD001	10/19/2016 23:50	SWA8508	B737-700	D	16R	SW1
LEE004	10/20/2016 6:15	GTI4356	B747-LCF	A	16R	NW1
GUS002	10/22/2016 12:55	GTI4512	B747-LCF	D	16R	SW3
UPH002	10/23/2016 19:30	VDA2757	AN-124	D	16R	NW1
LEE004	10/24/2016 5:27	GTI4516	B747-LCF	D	34L	NW1
BRE005	10/27/2016 3:11	GTI4341	B747-LCF	A	16R	NW1
LEE004	10/27/2016 3:15					NW1
RAF003	10/27/2016 15:00	BOE132	B787-900	A	16R	OTH-N
UPH002	10/27/2016 21:00	Ground Noise	UNK	UNK	UNK	NW1
BAD003	10/28/2016 4:56	GTI4536	B747-LCF	D	16R	SE4
RAP001	10/28/2016 5:00					NW3
LAW001	10/28/2016 21:38	GTI4516	B747-LCF	D	16R	NW3
MAC002	10/28/2016 21:40					NW1
TUS002	10/28/2016 22:58	ADB204F	AN-124	D	16R	SE1

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