

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

December 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>

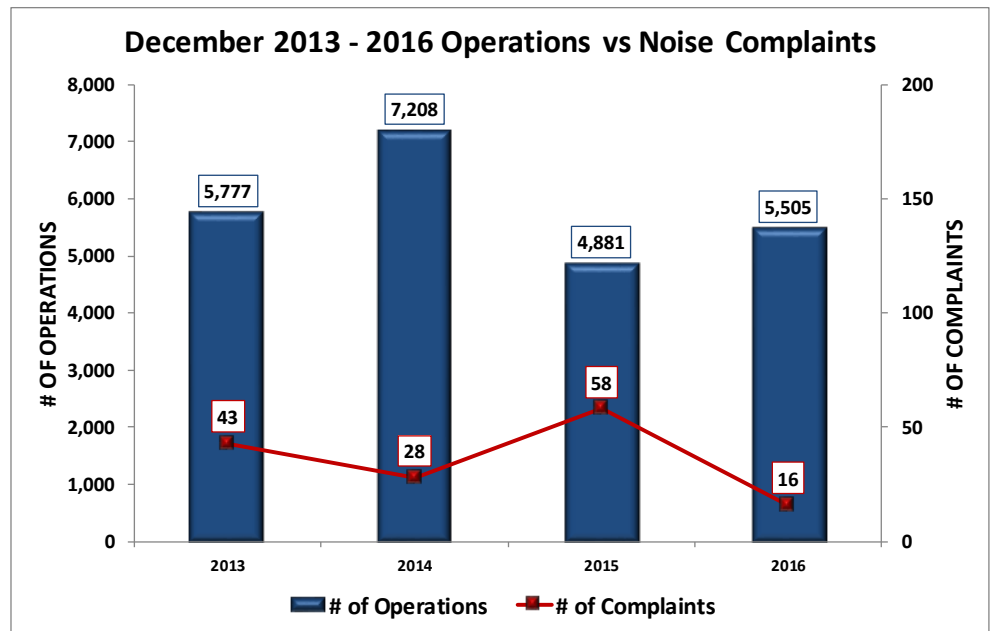
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During December 2016, the Airport office received 16 noise related calls and emails from individuals in the surrounding communities; 2 inquiries were regarding engine runs.

During December 2016, the FAA Paine Field Air Traffic Control Tower recorded 5,505 flight operations. This is an 11.34% increase in operations from December 2015, which had 4,881 operations.

The four-year average number of flight operations for the month of December is 5,843. Total operations for December 2016 is 5.78% below the four year average.

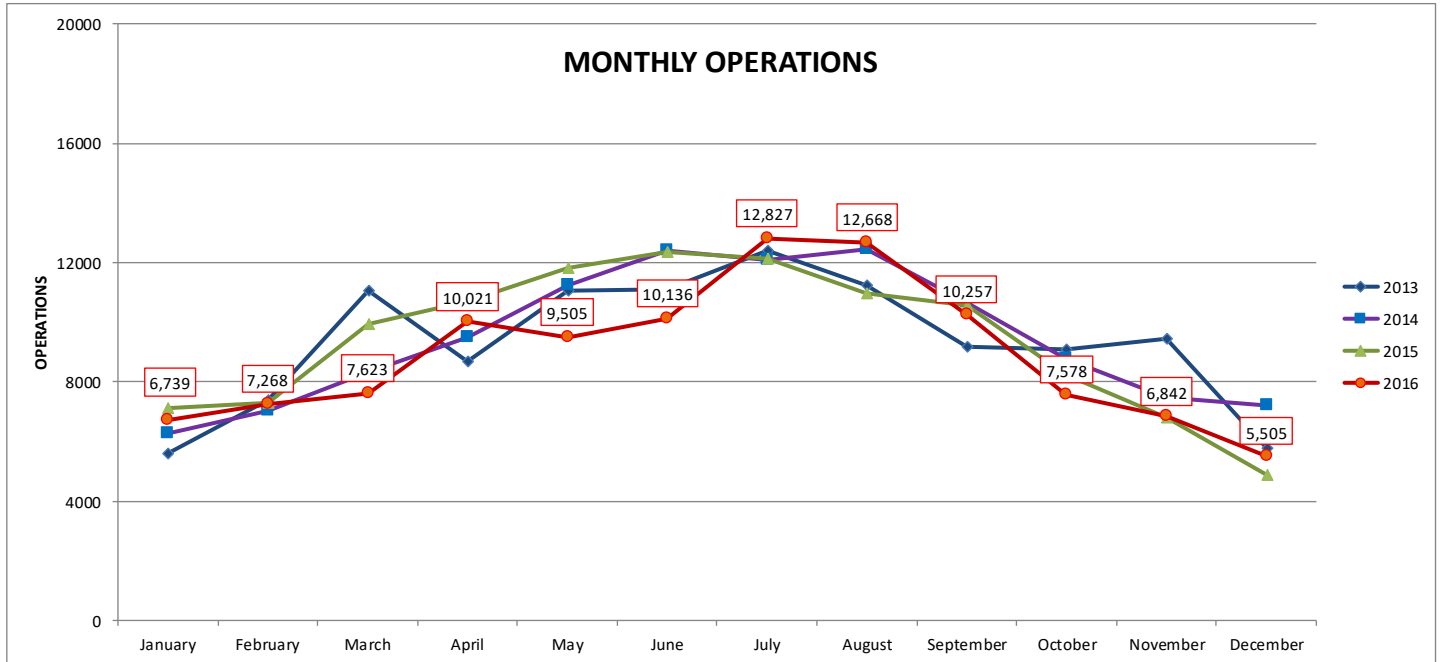


Complaints:

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.

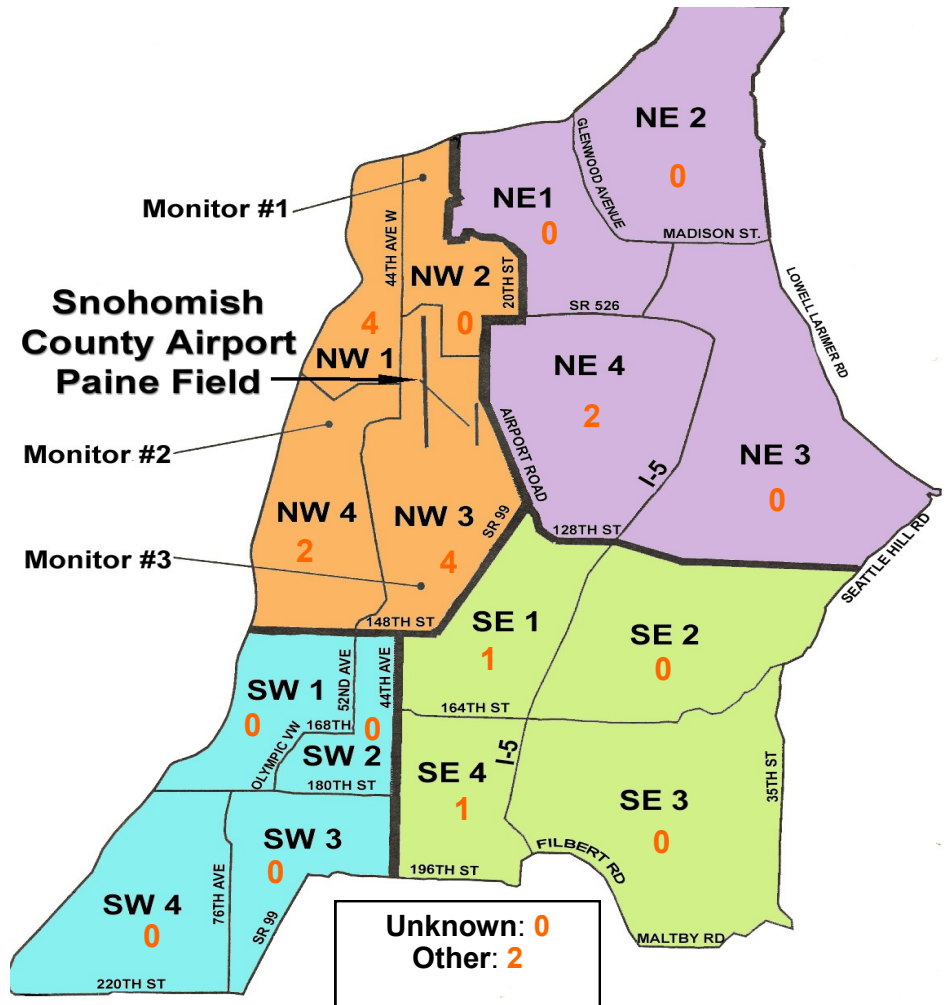
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1
For further information, please call Airport Operations at 425-388-5125

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 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.

Event Time	Caller Code	Flight ID	A/C Type	Operation	Location	Community
12/3/2016 1:00	RAP001	GTI4532	B747-400 LCF	D	16R	NW3
12/4/2016 1:56	BAD003	HAL8021	A332	D	16R	SE4
12/6/2016 3:45	BRE005	CCA048	B777W	D	34L	NW1
12/7/2016 23:10	LEE004	GTI4532	B747-400 LCF	D	34L	NW1
12/10/2016 3:30	RAP001	GTI4532	B747-400 LCF	D	16R	NW3
12/11/2016 4:50	UPH002	UNK	UNK	ENGINE RUNS	UNK	NW1
12/11/2016 4:50	JOI002					NE4
12/12/2016 6:00	RAP001	GTI4532	B747-400 LCF	D	16R	NW3
12/12/2016 7:32	BLA011	GTI4516	B747-400 LCF	D	16R	OTH-S
12/14/2016 0:40	RAP001	VDA2919	AN-124	D	16R	NW3
12/14/2016 15:05	LYO001	MULTIPLE A/C	N/A	T/G	UNK	NE4
12/19/2016 4:45	LEE004	GTI4356	B747-400 LCF	A	16R	NW1
12/20/2016 17:00	DRO002	ARMY HELO	CH-47	O	N/A	NW4
12/21/2016 20:11	TUS002	GTI4542	B747-400 LCF	D	16R	SE1
12/23/2016 14:00	NOR006	MULTIPLE A/C	N/A	T/G	UNK	OTH-E
12/28/2016 15:20	HAR027	UNK HELICOPTER	UNK	UNK	UNK	NW4