

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

November 2015

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>

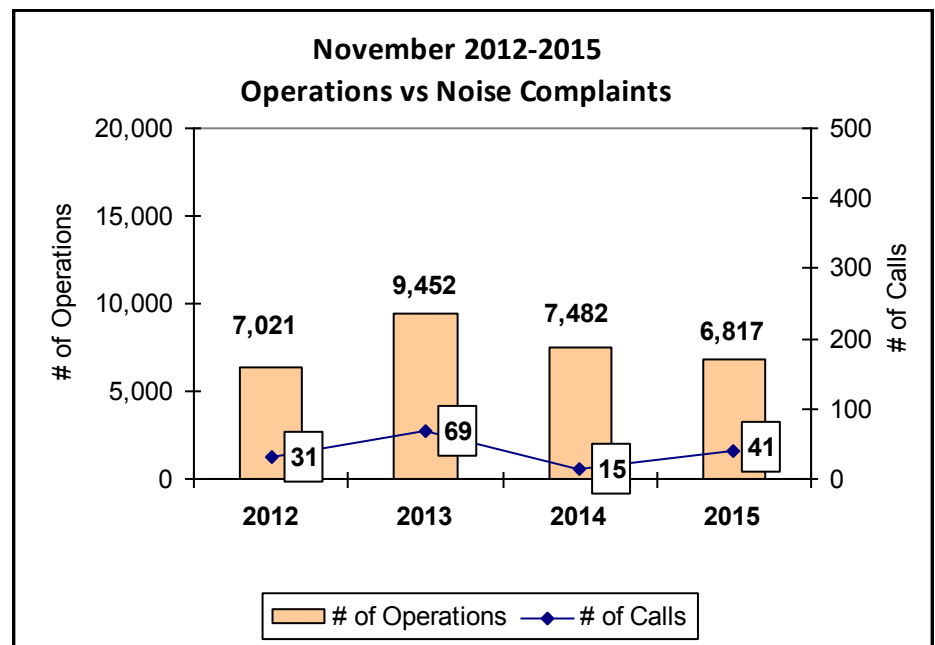
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During November 2015, the airport office received 41 noise related calls and emails from individuals in the surrounding communities. 4 calls were regarding engine runs.

During November 2015, the FAA Paine Field Air Traffic Control Tower recorded 6,817 flight operations. This is an 8.9% decrease in operations from November 2014, which had 7,482 operations.

The four-year average number of flight operations for the month of November is 7,693. Total operations for November 2015 is 11.4% below the four-year average. 3 callers accounted for 29.2% of all noise complaints for the month.



Complaints:

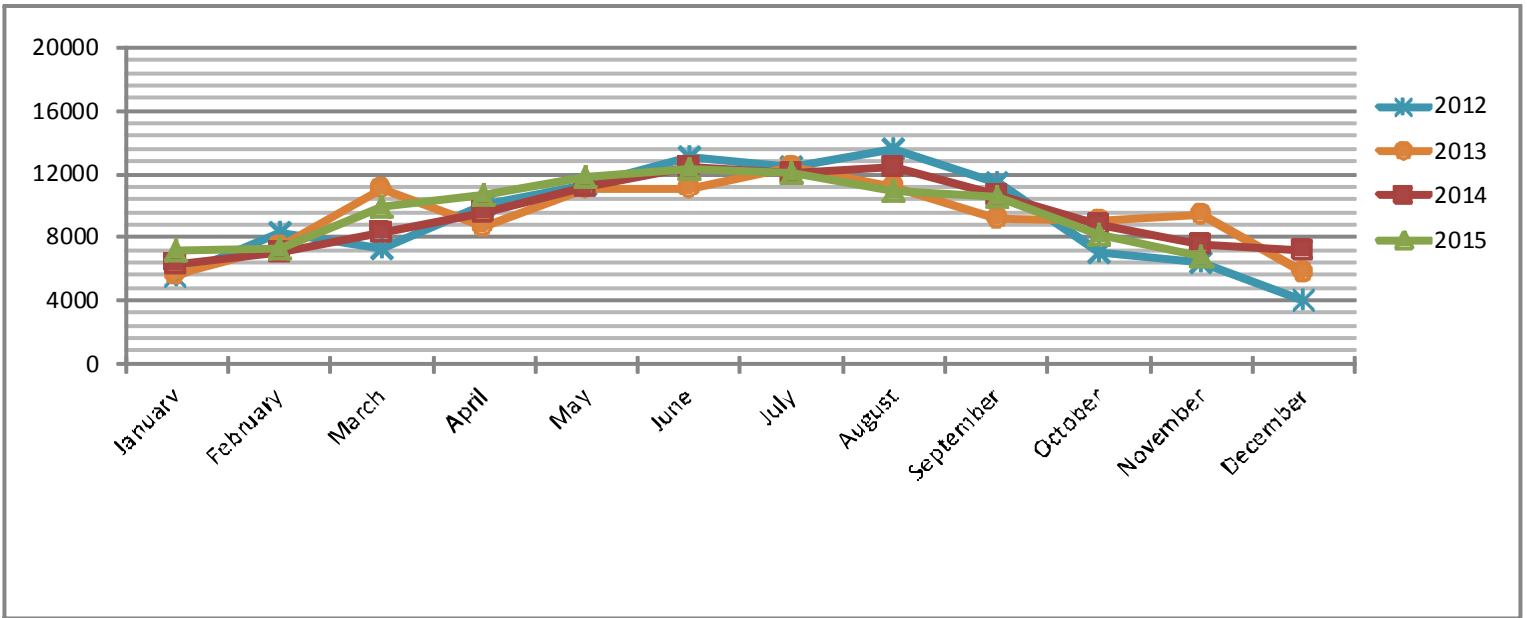
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

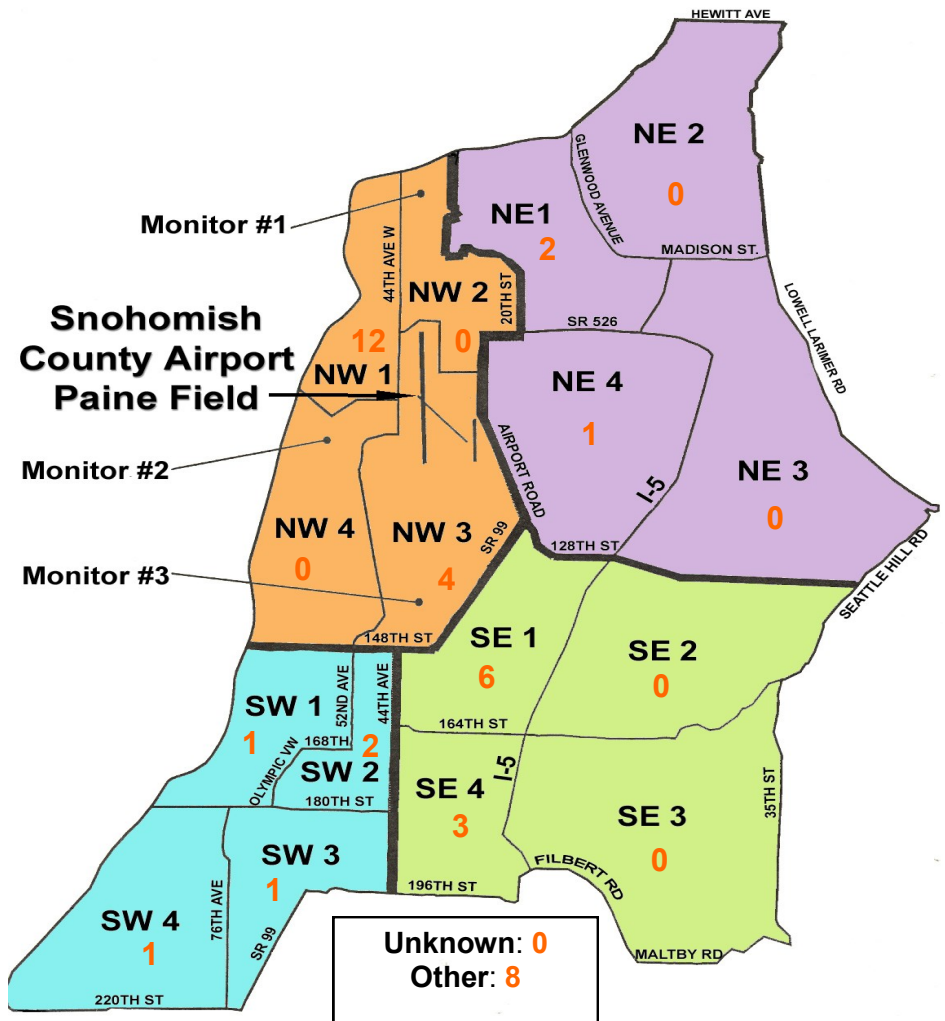
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2012—2015



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 November. "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	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
HOM001	11/1/2015 5:40	UNK	UNK	UNK	UNK	Loud	NW3
UPH002	11/1/2015 6:30	N/A	N/A	GTI4512	747-LCF	Ground noise	NW1
WOH002	11/3/2015 22:50	ARR	34L	GTI4356	747-LCF		SE1
LEE004	11/4/2015 3:55	DEP	34L	GTI4516	747-LCF	Low	NW1
TUB002	11/4/2015 3:58						NE1
ADA006	11/4/2015 4:00						OTH
LEE004	11/5/2015 23:05	UNK	UNK	UNK	UNK	Loud	NW1
UPH002	11/6/2015 23:00	ARR	16R	SWA8510	B737	Engine run	NW1
CAN003	11/7/2015 11:00	OVR FLT	UNK	UNK	UNK	Blackhawks	OTH-S
PET009	11/7/2015 11:00					3 helicopters, loud & low	SW4
LEE004	11/7/2015 23:10	ARR	16R	SWA8503	B737		NW1
BRE005	11/8/2015 1:10	ARR	16R	GTI4151	747-LCF		NW1
LEE004	11/8/2015 1:15						NW1
KLE002	11/8/2015 3:30	ARR	16R	GTI4351	747-LCF		NW1
KLE002	11/8/2015 5:30	DEP	34L	GTI4512	747-LCF		NW1
GUS002	11/10/2015 7:00	DEP	16R	GTI4512	747-LCF		SW3
PRE002	11/11/2015 13:30	DEP	34L	N472A	P28A		OTH
JOH023	11/11/2015 14:25	ARR	16R	BOE366	B789		NE1
UPH002	11/12/2015 6:50	DEP	16R	GTI4512	747-LCF	Ground noise	NW1
BAD003	11/12/2015 6:55						SE4
WOH002	11/13/2015 1:45	DEP	16R	SWA8510	B737		SE1
EDW004	11/13/2015 6:45	DEP	34L	GTI4512	747-LCF	Loud	SW2
COR011	11/13/2015 6:58						SW1
LEE004	11/16/2015 4:10	ARR	16R	GTI4352	747-LCF		NW1
GRE015	11/16/2015 7:55	DEP	16R	GTI4516	747-LCF		OTH - S
WOH002	11/17/2015 23:45	DEP	16R	TSU215	727		SE1

Caller Code	Event Start	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
UPH002	11/18/2015 20:00	DEP	16R	GTI4542	747-LCF	Ground noise	NW1
RAP001	11/18/2015 21:20						NW3
BAD003	11/21/2015 3:43	ARR	34L	AJI9096	DC91	Corporate jet	SE4
FAI004	11/22/2015 14:25	ARR	34R	N26778	AA5		OTH - S
EDW004	11/23/2015 11:06	DEP	16R	BOE901	B777		SW2
FAI004	11/23/2015 11:06						OTH - S
RAP001	11/24/2015 6:05	DEP	16R	GTI4532	747-LCF	LCF	NW3
BAD003	11/24/2015 6:11						SE4
HOD001	11/24/2015 14:05	ARR	34L	BOE651	B777	Low	OTH - E
EST004	11/24/2015 20:00	ARR	34L	GTI4356	747-LCF	Low LCF over house	OTH-S
LYO001	11/27/2015 14:00	ARR	34R	N51380	C172	Small prop low	NE4
HAC001	11/30/2015 3:37	DEP	16R	GTI4512	747-LCF		SE1
WOH002	11/30/2015 3:40						SE1
RAP001	11/30/2015 3:40						NW3
TUS002	11/30/2015 23:52	DEP	16R	BOE651	B777	Large Jet	SE1