

MONTHLY OPERATIONS & NOISE SUMMARY

PAINE FIELD AIRPORT

OCTOBER 2011

ONLINE AT WWW.PAINEFIELD.COM

NOISE COMMENT FORM: [HTTP://WWW.PAINEFIELD.COM/NOISE/NOISEFORM.HTML](http://WWW.PAINEFIELD.COM/NOISE/NOISEFORM.HTML)

NOISE SUMMARY REPORTS: [HTTP://WWW.PAINEFIELD.COM/NOISE/NOISESUMMARY.HTML](http://WWW.PAINEFIELD.COM/NOISE/NOISESUMMARY.HTML)

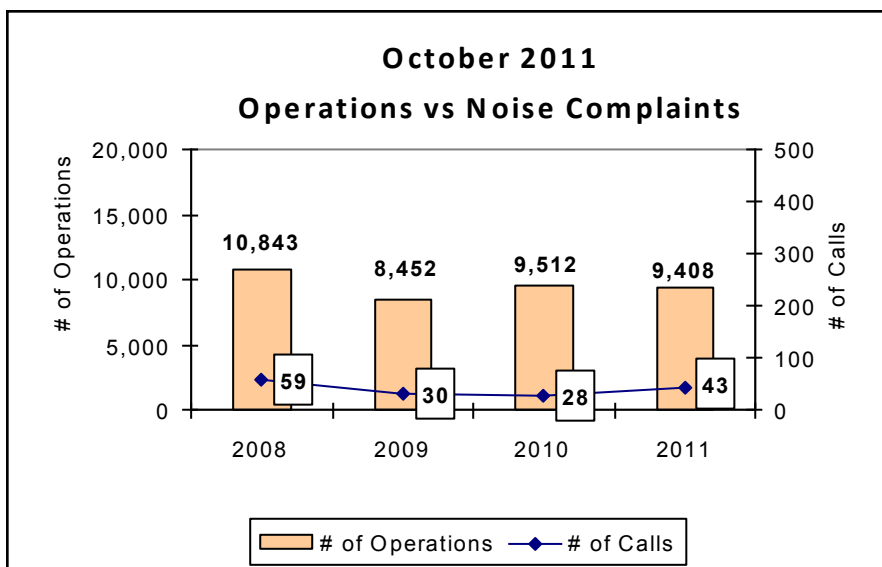
PAINE FIELD HAPPENINGS: [HTTP://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML](http://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML)

Noise Brief:

During October 2011, the airport office received 43 noise related calls and emails from individuals in the surrounding communities. All of the calls were regarding flight operations.

Complaints:

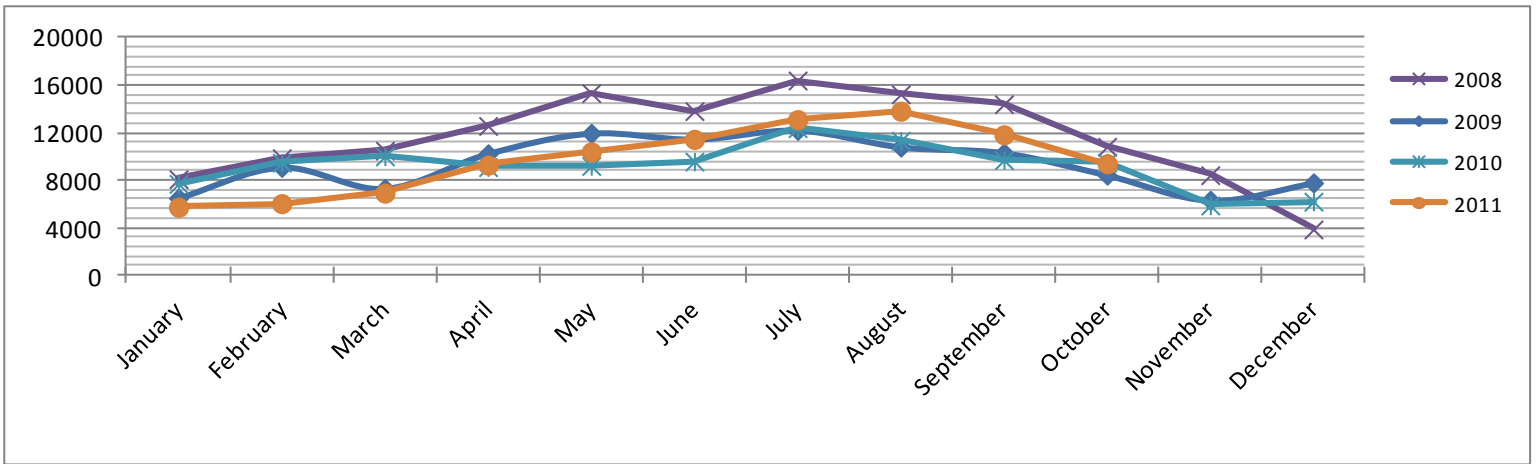
Many factors contribute to the amount of complaints received each month by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps a new homeowner that didn't notice the flight paths before the purchase of the property.



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

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

Monthly Operations Levels 2008—2011

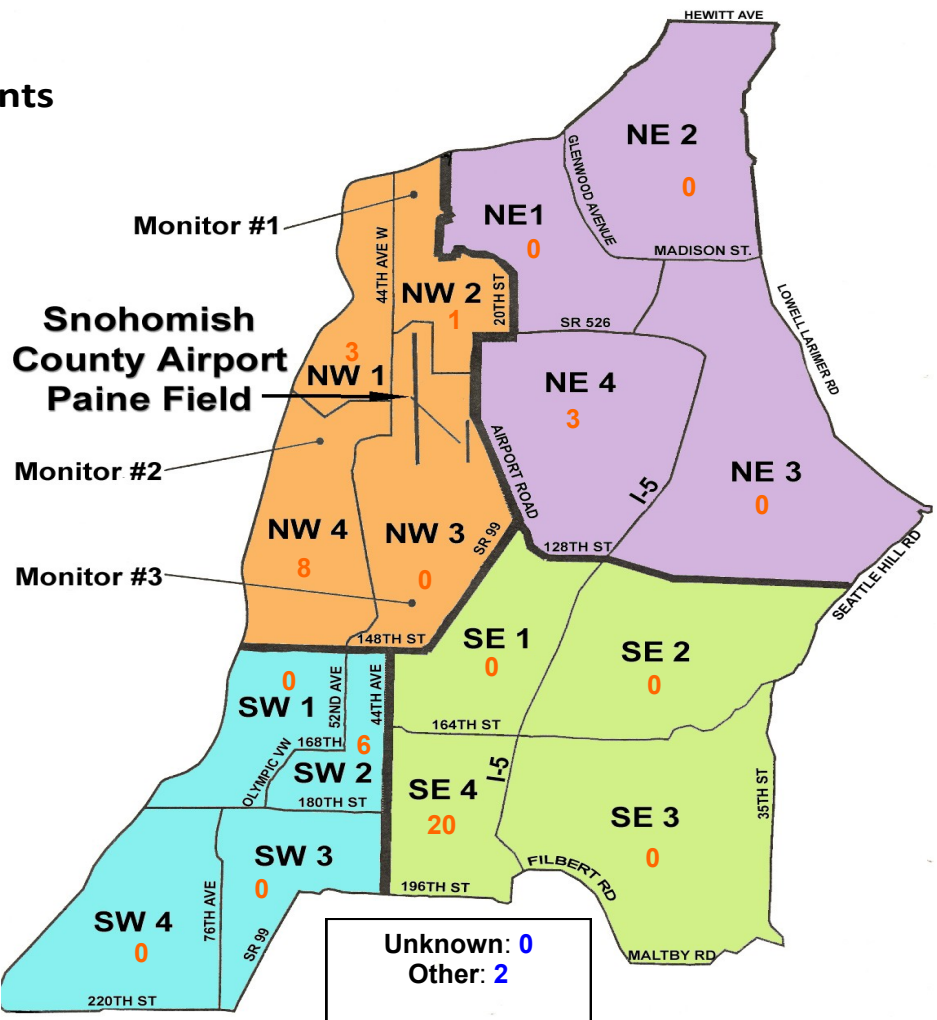


During October 2011, the FAA Paine Field Air Traffic Control Tower recorded 9,408 flight operations. This is a 1% decrease in operations from October 2010, which had 9,512 operations.

The four-year average number of flight operations for the month of October is 9,554. Total operations for October 2011 is 1% below the four-year average.

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 October. "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 AIRSCENE data and other sources to help identify which operation generated the noise complaint. The FAA retains radar data for 3 days before providing it to the airport's AIRSCENE 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 (see *Online* on page 1) 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.

First time callers will receive a one-time hard copy mailing of this monthly noise summary. After the initial mailing, future 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	Start Date/Time	Flight Operation	Runway	Flight ID	Aircraft	Comments	Community
JAK003	10/2/2011 18:02	n/a	n/a	n/a	n/a	General Complaint	NE4
FIS001	10/2/2011 20:36	ARR	16R	ASA0015	737-800	Low and loud	SE4
FIS001	10/3/2011 0:03	DEP	16R	SWA8502	737-300	Low and loud	SE4
FIS001	10/3/2011 4:49	Transitioning	X	ALFT2	Agusta A-109	Low, Loud	SE4
HUX001	10/4/2011 16:30	T & G	16R	N206	Mooney	General Complaint	NW1
GOL001	10/4/2011 16:54	n/a	n/a	n/a	n/a	Circling over my home for past 45 minutes	NW4
FIS001	10/5/2011 13:39	DEP	16	GTI4512	747-LCF	Low, Noisy	SE4
Bis002	10/7/2011 16:00	T & G	16R	N3028H	Piper Cherokee	flying back and forth over neighborhood for an hour. Annoying.	NE4
ELL001	10/7/2011 16:34	n/a	n/a	n/a	n/a	General complaint	NE4
Kru003	10/9/2011 8:50	DEP	34L	BOE 187	777-300	Noisy	NW2
FIS001	10/9/2011 14:00	DEP	34L	BOE973	767-300	Noisy, Low	SE4
Gru001	10/11/2011 16:38	n/a	n/a	n/a	n/a	Noisy	OTH
Gru001	10/11/2011 16:45	n/a	n/a	n/a	n/a	Noisy	OTH
Edw003	10/11/2011 18:20	n/a	n/a	n/a	n/a	Inbound	SW2
FIS001	10/12/2011 8:46	DEP	16R	AIRPAC32	Piper N	Loud, Low	SE4
FIS001	10/12/2011 9:34	DEP	16R	BOE083	777-300	Low, Loud	SE4
FIS001	10/13/2011 17:23	ARR	34L	GTI4151	747-LCF	Loud, Low	SE4

Caller Complaints

Caller Code	Date/Time	Operation	Runway	Call Sign	Aircraft Type	Comments	Community
DAR001	10/13/2011 18:12	T & G	16R	ALLEN02	P-3 Orion	Noisy	NW4
FIS001	10/13/2011 18:55	ARR	34L	BOE440	747-8	Loud, Low	SE4
Pak001	10/14/2011 6:17	DEP	16R	GTI4542	747-LCF	Loud, low	NW4
Edw003	10/14/2011 14:05	ARR	34L	BOE064		Inbound	SW2
FIS001	10/15/2011 0:43	ARR	34L	SWA8504	737-300	Loud and Low	SE4
FIS001	10/15/2011 17:26	ARR	34L	BOE521	747-8	Loud, Low	SE4
FIS001	10/15/2011 18:08	n/a	n/a	n/a	n/a	Loud, Low	SE4
FIS001	10/15/2011 22:18	DEP	16R	SWA8502	737	Low and loud	SE4
WOO010	10/16/2011 12:32	DEP	16R	BOE555	747-8	Noisy	NW4
Mor010	10/17/2011 9:41	DEP	16R	N2112K	PA28	Loud and low. Ongoing problem at night.	SW2
FIS001	10/17/2011 20:30	ARR	34L	BOE440	747-8	Loud and low	SE4
Edw003	10/18/2011 8:44	ARR	34L	BOE555	747-8	Inbound	SW2
Rob006	10/18/2011 17:20	T & G	34L	EAGLE77	P-3 Orion	Noisy	NW1
WOO010	10/19/2011 13:45	DEP	16R	FIV417	C25B	Noisy	NW4
FIS001	10/20/2011 14:28	ARR	UNK	ASA691	B737	Loud and low	SE4
FIS001	10/21/2011 9:10	DEP	16R	BOE440	B748	Loud and low	SE4
FIS001	10/21/2011 10:15	DEP	16R	GTI4542	747-LCF	Loud and low	SE4
FIS001	10/21/2011 14:05	DEP	16R	GTI4512	747-LCF	Low and noise	SE4
SIP001	10/21/2011 23:45	DEP	34L	SWA8503	737-300	Constant late at night runup	NW1
FIS001	10/23/2011 11:31	Low APP	34L	BOE057	777-200	Loud and loud	SE4
Loud	10/23/2011 16:19	ARR	34L	GTI4151	747-LCF	Low and loud	SE4
Edw003	10/27/2011 10:41	ARR	34L	BOE555	747-8	Inbound	SW2
BAR001	10/27/2011 21:33	n/a	n/a	n/a	n/a	n/a	NW4
Moh001	10/28/2011 17:19	T & G	16R	HALON02	P-3 Orion	Low & Loud	NW4
WOO010	10/31/2011 9:54	DEP	n/a	n/a	n/a	Noisy	NW4
Edw003	10/31/2011 17:52	T & G	16R	ALLEN03	P-3 Orion	Outbound	SW2