

MONTHLY OPERATIONS & NOISE SUMMARY

PAINE FIELD AIRPORT

FEBRUARY 2012

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)

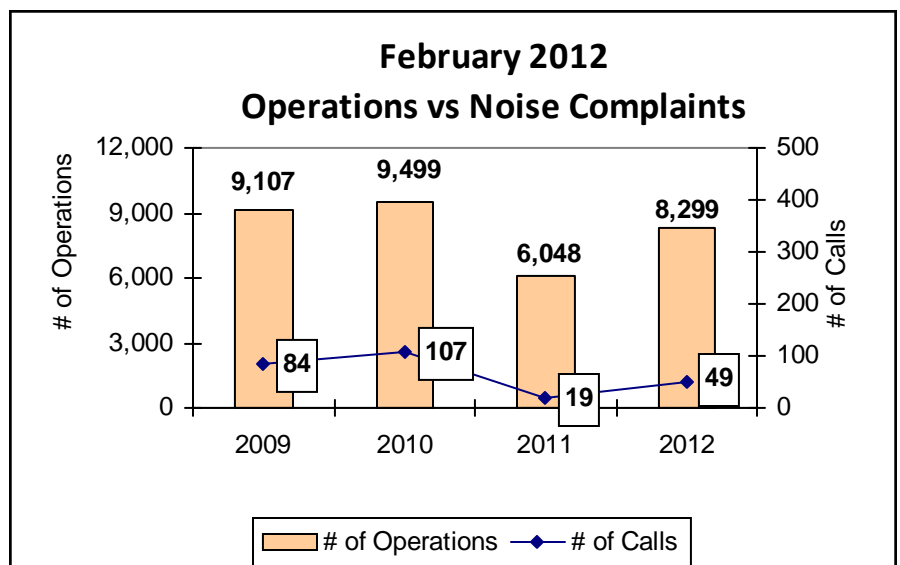
PAINE FIELD HAPPENINGS: [HTTP://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML](http://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML)

Noise Brief:

During February 2012, the airport office received 49 noise related calls and emails from individuals in the surrounding communities. Three of the calls were regarding engine runs.

Complaints:

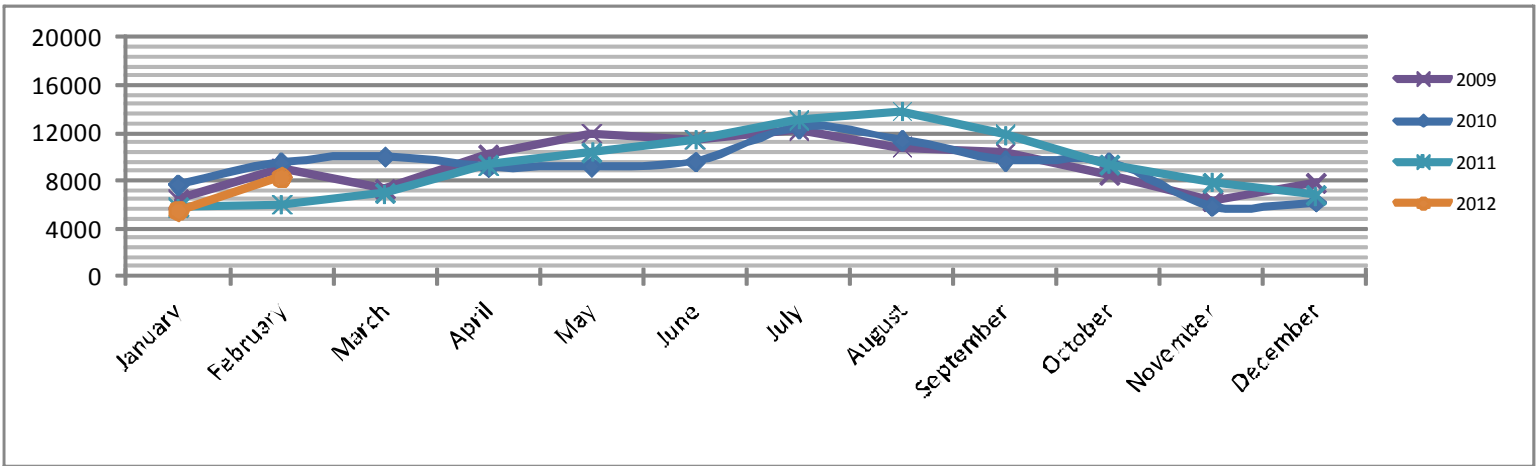
Many factors contribute to the amount of complaints received each month by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps a 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 2009—2012

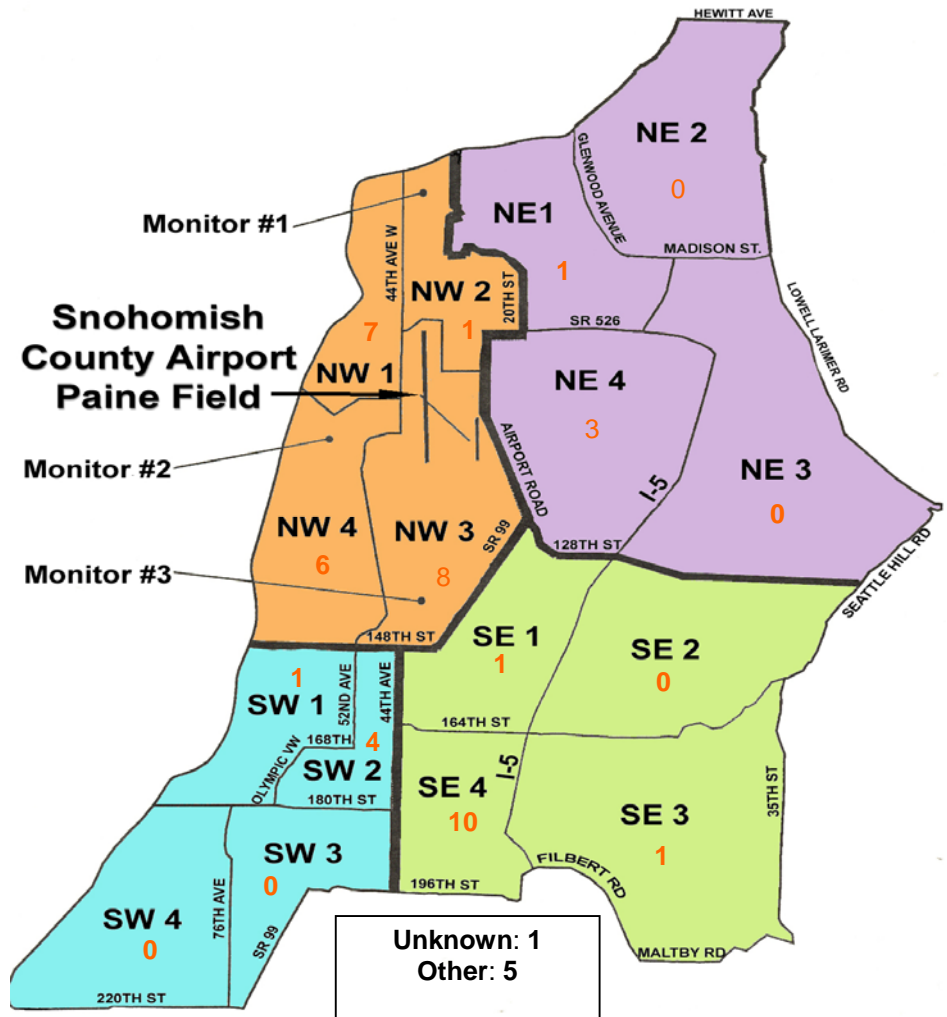


During February 2012, the FAA Paine Field Air Traffic Control Tower recorded 8,299 flight operations. This is a 37% increase in operations from February 2011, which had 6,048 operations.

The four-year average number of flight operations for the month of February is 8,238. Total operations for February 2012 is 1% above 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 February. "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 ID	Date/Time	Flight Operation	Runway	Call Sign	Aircraft Type	Caller Comments	Community
GRU001	2/1/2012 13:45	ARR	16R	GTI4352	747-LCF	Low and extremely loud	OTH
FIS001	2/3/2012 8:41	ARR	16R	BOE155	777-300	Low and noise	SE4
BRO005	2/3/2012 20:50	n/a	n/a	n/a	n/a	Low and loud	NW1
YOU004	2/3/2012 21:56	DEP	16R	ABW5011	747-8	Loud	NW3
FIS001	2/4/2012 10:19	DEP	16R	GTI4532	747-LCF	Loud and low	SE4
JAK003	2/4/2012 10:40	n/a	n/a	n/a	n/a	Also complained of noise at 1100 as well	NE4
FIS001	2/4/2012 14:30	DEP	16R	SWA8503	737-300	Loud and low	SE4
FIS001	2/6/2012 12:11	DEP	16R	GTI4512	747-LCF	Loud and low	SE4
LIP003	2/9/2012 18:07	DEP	16R	n/a	P-3 Orion	Go use your own runway P-3 Orion	NW2
DEB002	2/10/2012 12:50	ARR	16R	n/a	MiG 29-U	Engine run up	OTH
BEY001							NW1
ASH001							NW1
STE014	2/10/2012 13:00	n/a	n/a	n/a	n/a	Loud and low	NW1
JOH019	2/10/2012 13:57	ARR	16R	BOE002	787-8	Loud	SW1
JAK003	2/12/2012 14:17	n/a	n/a	n/a	n/a	Too many planes flying	NE4
FIS001	2/13/2012 13:12	DEP	16R	GTI4542	747-LCF	Loud and low	SE4
DUN001	2/15/2012 02:39	DEP	16R	GTI4512	747-LCF	Late, Loud	NW3
JAN003							SE4
MOR011							SW2
MAS002							NW3
NYB001							NW3
HOM001							NW3
TAY001							NW4
STE015							SW2
LAN001							SE1
AND014							NW3

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comment	Community
MOR010	2/15/2012 2:51	DEP	16R	GTI4512	747-LCF	Dreamlifter	SW2
FIS001	2/16/2012 10:57	DEP	16R	S12	C-17	Loud and low	SE4
SMU001	2/16/2012 15:18	T & G	16R	SCORP22	FA-18	Loud and low	nw4
HUM001							NW4
SHA003	2/16/2012 16:02	ARR	16R	N889DW	LJ60	Loud	NW1
GID001	2/16/2012 19:15	ARR	16	N54XJ	CL-30	Loud	NW3
MIK002	2/16/2012 20:20	n/a	n/a	n/a	n/a	Loud	OTH
HUM003	2/17/2012 23:16	DEP	16R	RCH432T	C-17	Low, late at night	SW2
FIS001	2/17/2012 23:16						SE4
GIL003	2/20/2012 9:06	ARR	16R	DAL9930	MD-88	Noise coming from PAE	NW1
FIS001	2/20/2012 9:07	ARR	16R	BOE056	737-800	Loud and low	SE4
ELE001	2/21/2012 15:00	n/a	n/a	n/a	n/a	Loud	NW4
PAT005	2/21/2012 15:58	ARR	34L	APC41	PA-31	General Complaint	NW3
SHA003	2/21/2012 17:40	ARR	16R	SCORP21	FA-18	Loud, Why?	NW1
MON004	2/21/2012 17:46						NE1
EDW003	2/21/2012 18:40	n/a	n/a	n/a	n/a	Over House	SW2
WIL017	2/22/2012 9:30	n/a	n/a	n/a	n/a	General complaint, planes consistently from 0930-1030 & 1750-1850	OTH
JAK003	2/23/2012 16:21	n/a	n/a	n/a	n/a	Too many planes flying	NE4
DOD004	2/26/2012 3:00	DEP	16R	GTI4512	747-LCF	Loud and low	SE4
STE016							NW4
CAR002							NW4
PRA001	2/27/2012 9:40	DEP	16R	BOE034	777-200	Loud	OTH
NIE001	2/28/2012 21:58	DEP	16R	SWA8504	737-300	Loud	SE3