

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

March 2013

ONLINE AT WWW.PAINEFIELD.COM

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

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

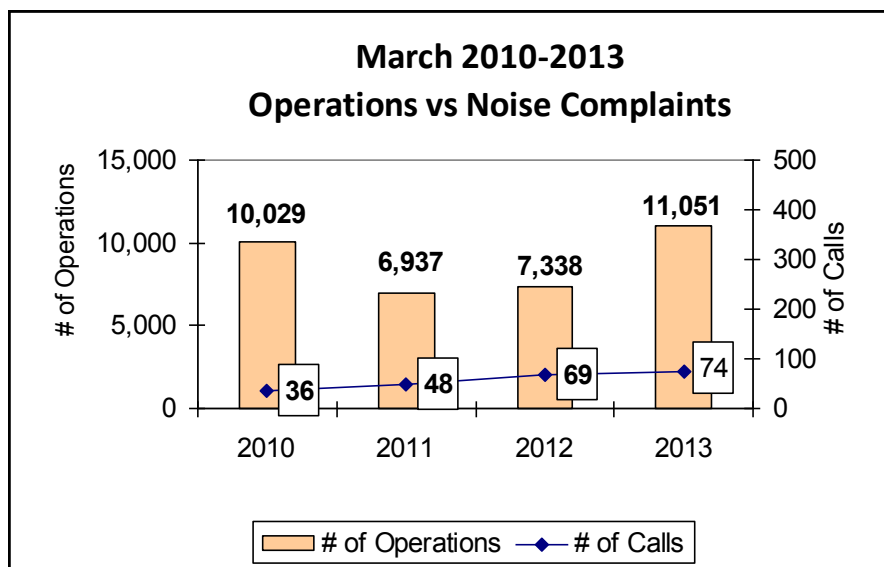
PAINE FIELD HAPPENINGS: [HTTP://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML](http://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML)

Noise Brief:

During March 2013, the airport office received 74 noise related calls and emails from individuals in the surrounding communities. One call was regarding engine runs and 1 caller accounted for 45% of all noise complaints this month.

During March 2013, the FAA Paine Field Air Traffic Control Tower recorded 11,051 flight operations. This is a 50.6% increase in operations from March 2012, which had 7,338 operations.

The four-year average number of flight operations for the month of March is 8,839. Total operations for March 2013 is 25% above the four-year average.



Complaints:

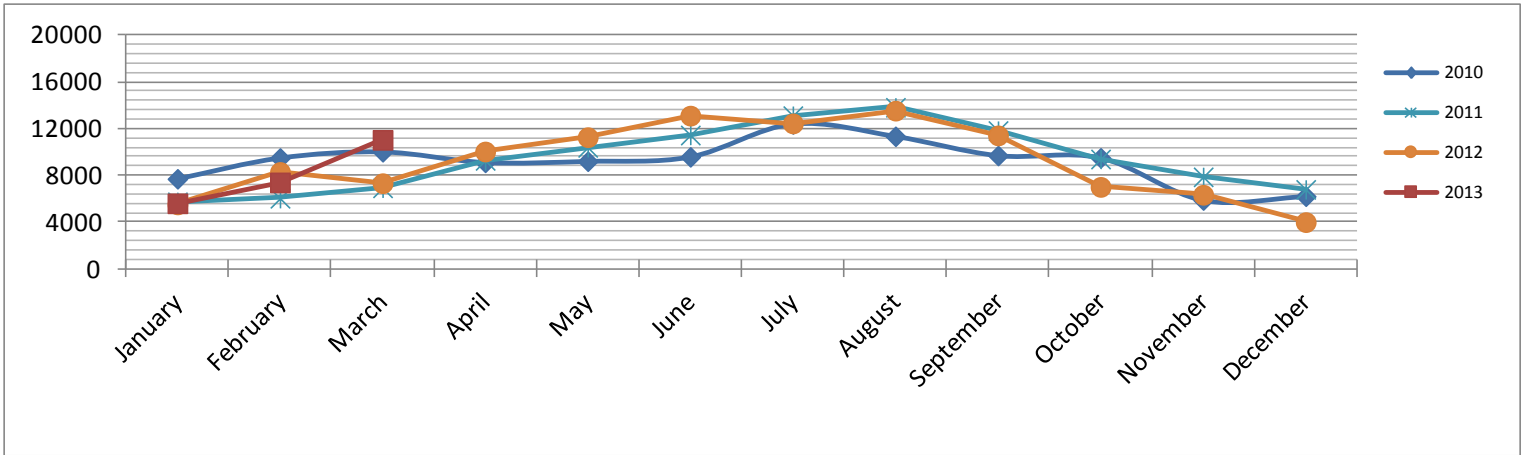
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

PAINE FIELD AIRPORT • 3220 100TH ST SW • EVERETT, WA 98204

NOISE HOTLINE: 425-353-2110 x1

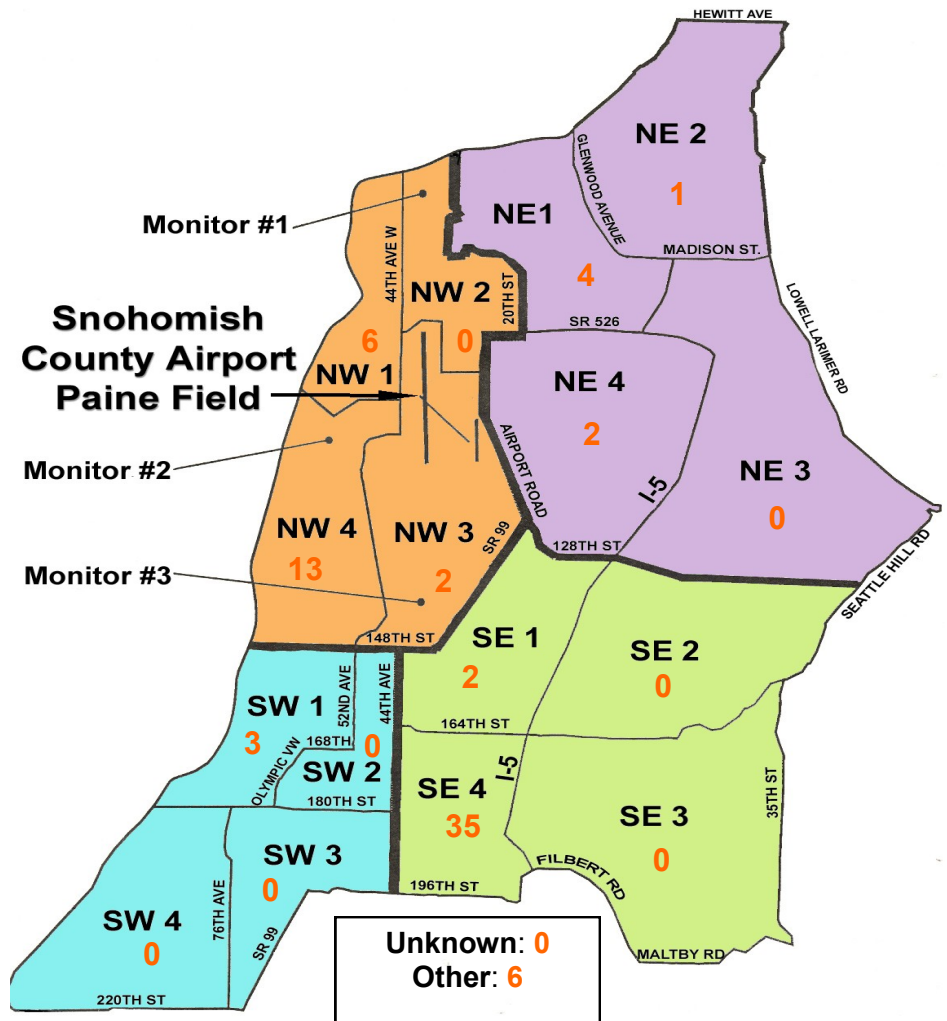
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2010—2013



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 March. "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 at www.painefield.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.

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	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
SMU001	3/1/2013 12:59	DEP	16R	BOE264	777-300		NW4
FIS001	3/2/2013 13:36	DEP	16R	GTI4512	LCF	Low and loud	SE4
SMU001	3/2/2013 13:36						NW4
FIS001	3/3/2013 12:10	DEP	16R	N437FX	Lear 45	Low and loud	SE4
FRA003	3/3/2013 12:34	Transiting	N/A	BOE979	737-800		OTH
FIS001	3/3/2013 13:28	DEP	16R	BOE026	747-8	Low and loud	SE4
FIS001	3/3/2013 14:04	ARR	34L	RCH5139	C17	Low and loud	SE4
FIS001	3/3/2013 16:07	N/A	N/A	UNKNOWN	UNKN	Low and loud	SE4
SMU001	3/4/2013 9:32	DEP	16R	FENIX 1&2	EA-18	Loud	NW4
ARM001	3/4/2013 9:32						NW4
CRE001	3/4/2013 9:33						NW1
CHA004	3/4/2013 9:33						NW4
SKE001	3/4/2013 9:33						NW1
DOR002	3/4/2013 13:05	Transiting	34L	BOE287	767-200		NE4
FIS001	3/4/2013 17:58	ARR	34L	GTI4151	LCF	Low and loud	SE4
DOR002	3/5/2013 8:41	DEP	16R	BOE287	767-300		NE4
SMU001	3/5/2013 12:17	DEP	16R	SKYBLT2	A6	Low and loud	NW4
EST002	3/5/2013 22:12	DEP	34L	SWA8700	737-800		NE1
PET014	3/6/2013 13:30	ARR	16R	BOE305	777-300		OTH
BAD003	3/7/2013 2:55	DEP	16R	GTI4512	LCF		SE4
WOH002	3/7/2013 2:55						SE1
BUD001	3/7/2013 21:29	DEP	16R	THA8944	777-300		NW3
MOR005	3/8/2013 1:46	DEP	34L	GTI4532	LCF		NW1
SMU001	3/8/2013 11:43	Transiting	N/A	N364	Helicopter		NW4
KUL001	3/8/2013 13:55	DEP	34L	GTI4512	LCF		NE1
FIS001	3/9/2013 11:51	DEP	16R	N738SE	C172	Low and loud	SE4

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
FIS001	3/10/2013 9:53	DEP	16R	N318DN	C501	Low and loud	SE4
FIS001	3/10/2013 10:40	DEP	16R	BOE305	777-300	Low and loud	SE4
FIS001	3/10/2013 11:00	DEP	16R	VDA2655	AN-124	Low and loud	SE4
FIS001	3/10/2013 13:04	ARR	16R	N77602	Fairchild 24	Low and loud	SE4
EST002	3/10/2013 22:13	DEP	16R	GTI4532	LCF		NE1
LAR010	3/10/2013 22:30						NE2
WOO005	3/11/2013 10:58	N/A	N/A	UNKNOWN	UNKN	General complaint	SW1
FRA003	3/11/2013 11:28	DEP	16R	BOE242	777-300	Loud and intrusive	OTH
SMU001	3/12/2013 11:28						NW4
KUL001	3/12/2013 12:47	DEP	16R	SWA8500	737-300		NE1
SMU001	3/12/2013 14:16	DEP	16R	UNKNOWN	UNKN		NW4
FRA003	3/12/2013 15:06	Overflight	N/A	GTI4512	LCF	Loud and intrusive	OTH
FRA003	3/12/2013 15:14						OTH
SNY002	3/13/2013 2:00	DEP	16R	DLH9875	747-8		NW4
BEY004	3/13/2013 10:00	ARR	16R	BOE38T	T38	Pollution from jet fuel	NW1
RIK001	3/13/2013 19:10	DEP	16R	GTI4512	LCF		SW1
COR008	3/13/2013 19:10						SW1
SMU001	3/15/2013 15:23	Transiting	N/A	N6518	Helicopter		NW4
PIC003	3/15/2013 17:33	ARR	16R	BOE547	747-8		OTH
FIS001	3/15/2013 19:28	DEP	16R	GTI4542	LCF	Low and loud	SE4
FIS001	3/16/2013 8:25	DEP	16R	GTI4512	LCF	Low and loud	SE4
FIS001	3/16/2013 9:33	DEP	16R	BOE571	747-8	Low and loud	SE4
FIS001	3/16/2013 14:31	ARR	16R	GTI4356	LCF	Low and loud	SE4
FIS001	3/17/2013 13:51	DEP	16R	GTI4512	LCF	Low and loud	SE4
FIS001	3/18/2013 0:31	DEP	16R	AAL9655	737-800	Low and loud	SE4
FIS001	3/18/2013 1:38	N/A	N/A	UNKNOWN	UNKN	Low and loud	SE4
FIS001	3/18/2013 15:00	DEP	16R	ADB212F	AN-124	Low and loud	SE4
FIS001	3/19/2013 0:55	ARR	34L	SWA8501	737-800	Low and loud	SE4
FIS001	3/19/2013 7:37	ARR	16R	GTI4151	LCF	Low and loud	SE4
FIS001	3/19/2013 11:23	T/G	16R	N7190J	R-22	Low and loud	SE4
FIS001	3/19/2013 14:38	DEP	16R	AAL9703	777-300	Low and loud	SE4
FIS001	3/19/2013 16:03	DEP	16R	UNKNOWN	UNKN	Low and loud	SE4
FIS001	3/20/2013 14:15	DEP	16R	BOE929	777-300	Low and loud	SE4
WOH002	3/21/2013 2:15	DEP	16R	SWA8503	737-700	Early morning flight	SE1
FIS001	3/21/2013 7:30	DEP	16R	N528GM	BE9T	Low and loud	SE4
FIS001	3/21/2013 22:39	DEP	16R	GTI4532	LCF	Low and loud	SE4
FIS001	3/22/2013 8:00	DEP	UNK	CFS699	C208	Low and loud	SE4
FIS001	3/23/2013 13:21	DEP	16R	GTI4512	LCF	Low and loud	SE4
FIS001	3/24/2013 22:35	ARR	34L	AAL9624	737-800	Low and loud	SE4
FIS001	3/24/2013 23:48	DEP	16R	AAL9625	737-800	Low and loud	SE4
HAU002	3/25/2013 3:40	N/A	N/A	UNKNOWN	UNKN	Engine noise	NW1
BAR001	3/25/2013 11:30	Transiting	N/A	N69F	Bell 206		NW4
AXT001	3/25/2013 14:22	Transiting	N/A	N34TV	Bell 407		NW1
FIS001	3/25/2013 15:54	DEP	34L	GTI4451	LCF	Low and loud	SE4
FIS001	3/25/2013 18:07	T	34L	UNKNOWN	UNKN	Low and loud	SE4
SMU001	3/26/2013 17:10	ARR	UNK	UNKNOWN	UNKN		NW4
FIS001	3/28/2013 12:08	N/A	N/A	AIR04	B407		SE4
LAN005	3/28/2013 13:55	DEP	16R	BOE891	777-300		NW3