

MONTHLY OPERATIONS & NOISE SUMMARY

PAINE FIELD AIRPORT

APRIL 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)

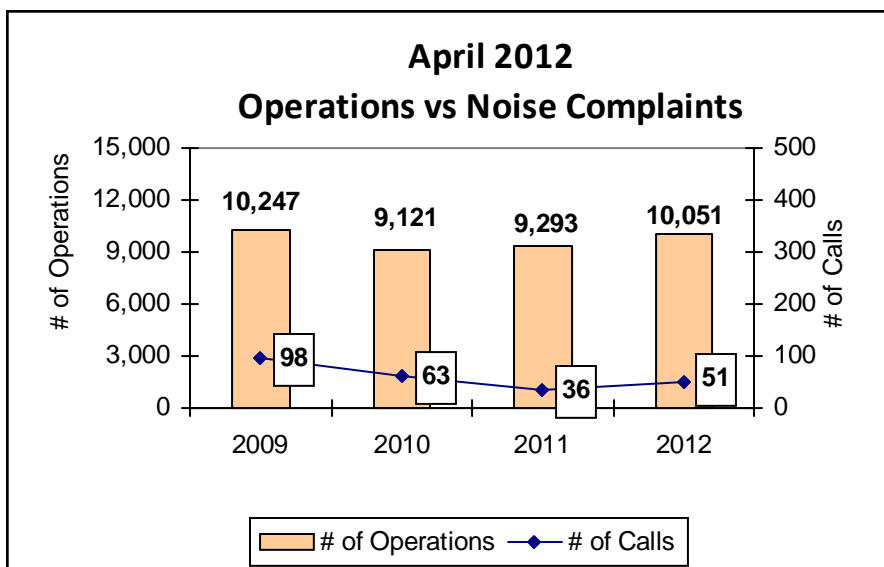
PAINE FIELD HAPPENINGS: [HTTP://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML](http://WWW.PAINEFIELD.COM/HAPPENINGS/HAPPENINGS.HTML)

Noise Brief:

During April 2012, the airport office received 51 noise related calls and emails from individuals in the surrounding communities. None 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.

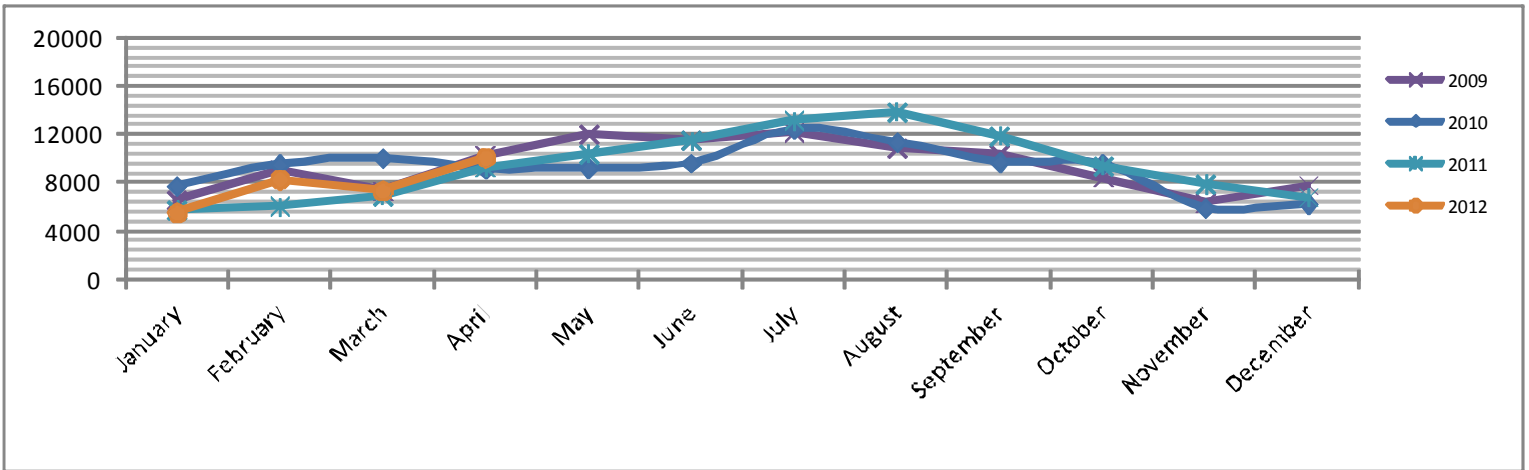


For further information, please call Airport Operations at 425-388-5125

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

NOISE HOTLINE: 425-353-2110 x1

Monthly Operations Levels 2009—2012

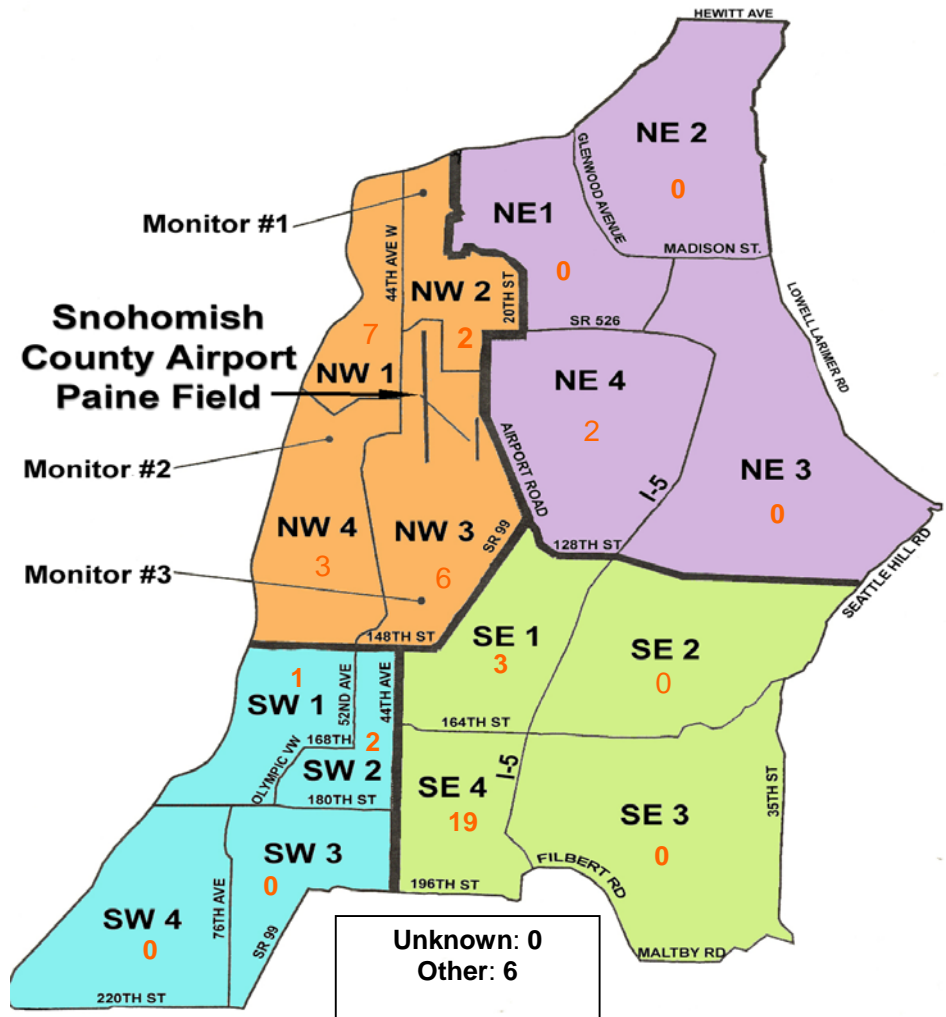


During April 2012, the FAA Paine Field Air Traffic Control Tower recorded 10,051 flight operations. This is an 8.2% increase in operations from April 2011, which had 9,293 operations.

The four-year average number of flight operations for the month of April is 9,678. Total operations for April 2012 is 3.9% 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 April. "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.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.

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	Offense Start	Flight Operation	Flight Runway	Flight ID	Flight Equipment	Caller comments	Community
WAR005	4/2/2012 22:53	n/a	n/a	n/a	Could not be traced	Loud	NW1
DUN001	4/3/2012 4:04	DEP	16R	GTI4512	747-LCF	Dreamlifter	NW3
RAP001							NW3
SWE006							SW1
WIL018							OTH
FIS001	4/4/2012 9:40	n/a	n/a	n/a	Could not be traced	Low and loud	SE4
FIS001	4/4/2012 10:54	DEP	16R	N922T	PA28	Low	SE4
KRU003	4/4/2012 18:34	DEP	34L	744	747-LCF	Off course low and noisy	NW2
KRU003	4/4/2012 21:20	DEP	16R	R26447	H60	Off flight path and loud	NW2
SWE003	4/4/2012 23:01	DEP	16R	GTI4532	747-LCF	Low and Loud	SE1
KOR001							NW3
FIS001							SE4
HUM003							SW2
WIL018	4/5/2012 12:27	ARR	34L	BOE022	747-8	Low and loud	OTH
STE017	4/6/2012 3:00	n/a	n/a	n/a	n/a	General complaint. Many late night/early morning flights during the past 2 months.	OTH
LAB003	4/6/2012 3:55	DEP	34L	GTI4512	747-LCF	Low and Loud	NW1
MOR005							NW1
FIS001	4/6/2012 10:04	DEP	16R	GTI4532	747-LCF	Low	SE4
FIS001	4/6/2012 16:39	DEP	16R	N20639	C-182	Low	SE4
FIS001	4/7/2012 12:10	ARR	34L	BOE181	787	Low and loud	SE4
HUB001	4/9/2012 16:27	DEP	UNK	APC41	PA31	Loud	NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comment	Community
FIS001	4/9/2012 16:42	ARR	16R	BOE591	777-300	Low and loud	SE4
FIS001	4/11/2012 10:54	DEP	16R	BOE282	767-300	Low and loud	SE4
SMU001	4/13/2012 9:17	DEP	34L	BOE105	747-8	Loud	NW4
FIS001	4/14/2012 23:30	n/a	n/a	n/a	Could not be traced	Low	SE4
NES002	4/15/2012 11:28	DEP	34R	N777PG	PA-46	Low and loud	NW4
FRA003	4/15/2012 16:58	ARR	34L	BOE591	777-200	Loud	OTH
QUI001	4/16/2012 15:37	DEP	34L	FENIX62	F18	Extremely loud	NW4
RIC011	4/17/2012 3:17	n/a	n/a	n/a	Could not be traced	n/a	SE1
STE001	4/19/2012 3:43	n/a	n/a	n/a	Could not be traced	n/a	SW2
FIS001	4/19/2012 14:34	DEP	16R	BOE449	747-8	Low and loud	SE4
KRE003	4/22/2012 12:00	DEP	34L	7198J	R22	Low and loud	NW1
FIS001	4/22/2012 12:32	ARR	34R	DAL9932	MD-80	Low and loud	SE4
FIS001	4/22/2012 16:20	ARR	34L	SWA8700	737-300	Loud and low	SE4
FIS001	4/22/2012 23:48	DEP	16R	DAL9940	767-300	Low and loud	SE4
FIS001	4/23/2012 0:16	ARR	34L	SWA8506	737-700	Loud and low	SE4
FRA003	4/23/2012 12:01	ARR	16R	BOE155	737-800	Loud and intrusive	OTH
RIC011	4/25/2012 3:30	Could not be traced	Could not be Traced	Could not be traced	Could not be traced	n/a	NW1
RAP001	4/25/2012 4:20	DEP	16R	GTI4512	747-LCF	Low and loud	NW3
FIS001							SE4
WAL011							NW1
MON005	4/25/2012 11:00	Transitioning	n/a	N05TV	AS350	Loud	NE4
SEL003	4/25/2012 11:28	Transitioning	n/a	CHPR7	BEI1407	Hovering and circling for a long time	NE4
FIS001	4/25/2012 20:10	n/a	n/a	n/a	n/a	Loud and low	SE4
FIS001	4/25/2012 21:27	ARR	n/a	TVD630	C402	Loud	SE4
DUN001	4/26/2012 3:30	DEP	16R	GTI4512	747-LCF	Early morning flights the last 3 days are disruptive	NW3
SWE003							SE1
RAP001							NW3
FIS001	4/26/2012 12:26	DEP	16R	JAL8104	787	Low and loud	SE4
FIS001	4/26/2012 19:18	DEP	16R	n/a	n/a	Low and loud	SE4
FRA003	4/28/2012 15:57	ARR	16R	n/a	n/a	Loud	OTH