

MONTHLY OPERATIONS & NOISE SUMMARY

PAINE FIELD AIRPORT

FEBRUARY 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)

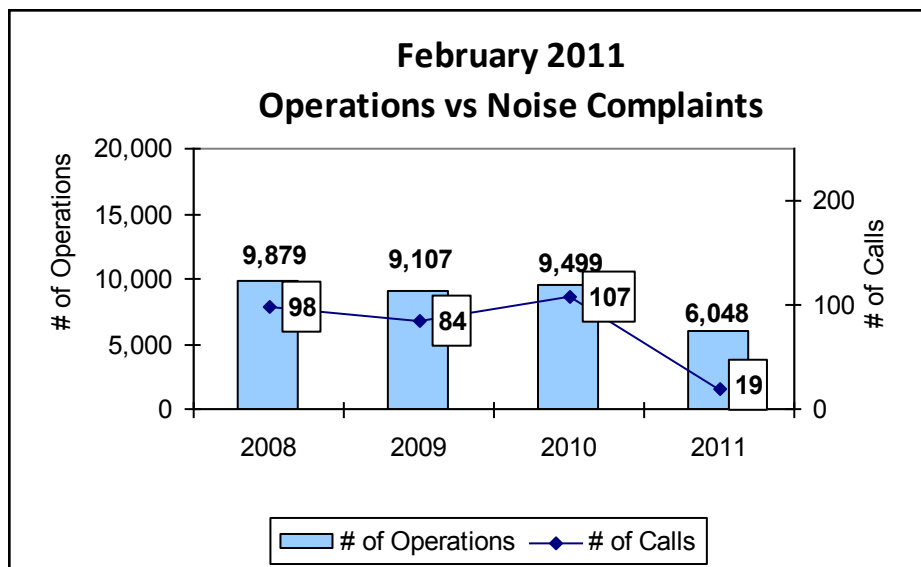
Over the course of the next several months, we may be changing a few graphs and tables to better reflect the information we think you might be interested in. Please be patient during this transition time. We have kept most of the data tables the same, and have added new information.

Noise Brief:

During February 2011, the airport office received 19 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.



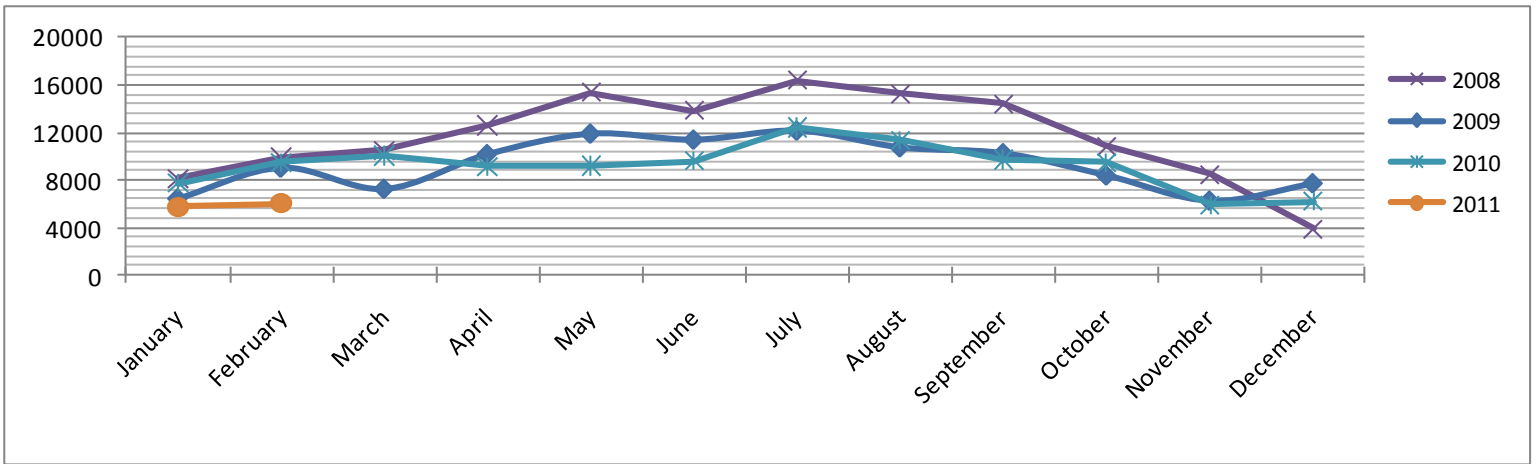
Airside Update for February

Runway 11-29 closed to make room for some Boeing jets that will be parked on the runway. The area is now fenced off.

For further information on any of the above topics 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

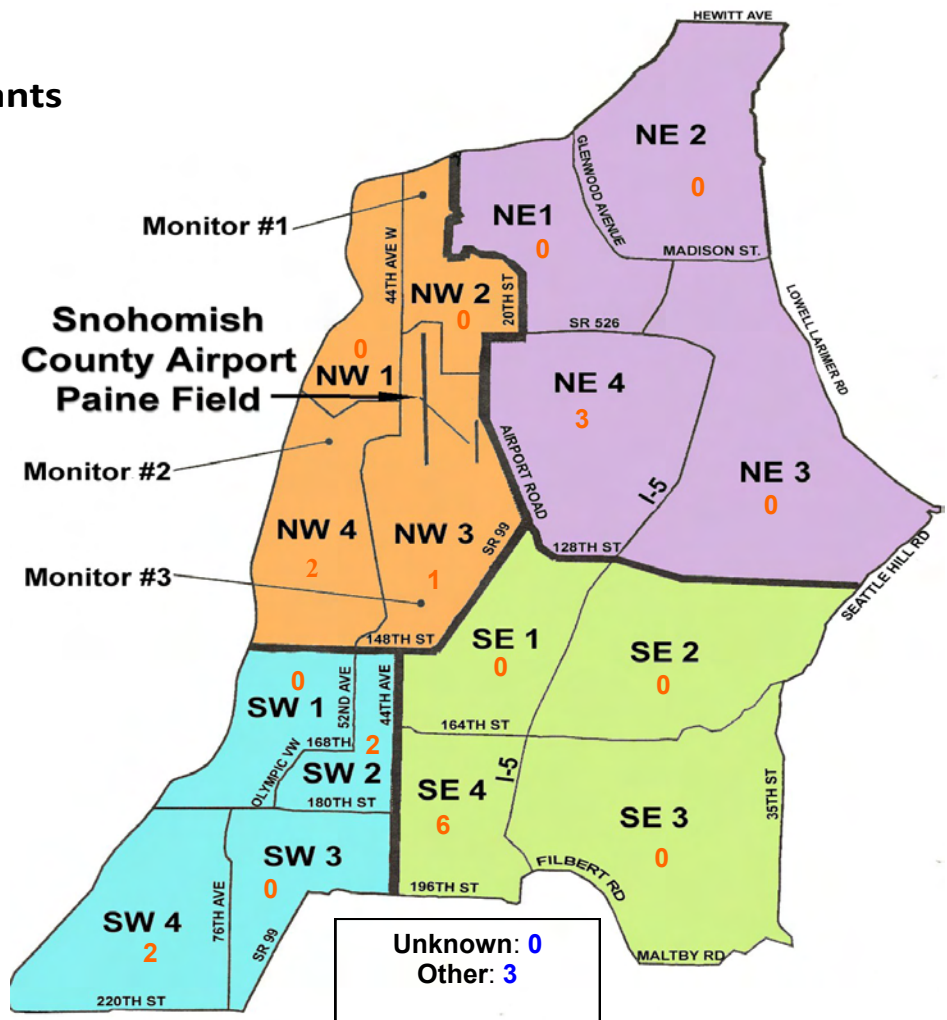


During February 2011, the FAA Paine Field Air Traffic Control Tower recorded 6,048 flight operations. This is a 36% decrease in operations from February 2010, which had 9,499 operations.

The four-year average number of flight operations for the month of February is 8,633. Total operations for February 2011 is 30% 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 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. The FAA retains radar data for 3 days before providing it to the airport's AIRSCENE noise monitoring system. Airport staff uses the AIRSCENE data and other sources to help identify which operation generated the noise complaint.

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* below) 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.

All of 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	Flight Operation	Runway	Call Sign	Type	Traced to	Comments	Community
JAK003	2/2/2011 10:26	DEP	16L	n/a	n/a	could not be traced	Always flying over, loud	NE4
ING002	2/2/2011 13:11	DEP	16R	GTI4531	747-LCF	Atlas Air/Boeing		NW3
FIS001	2/4/2011 12:03	DEP	16R	BOE503	B747-8	Boeing	Low and Noise	SE4
FRA003	2/8/2011 8:22	ARR	34L	SWA8503	B737	Southwest/ATS	Loud & Intrusive	OTH
EDW003	2/8/2011 9:37	ARR	16R	N3885G	C-340	Private Owner	Inbound over house	SW2
FIS001	2/8/2011 18:37	DEP	16R	BOE102	B787	Boeing	Low and Noise	SE4
GIB001	2/8/2011 18:38	DEP	16R	BOE102	B787	Boeing	Keep your planes away from Edmonds	SW4
JAK001	2/10/2011 10:41	n/a	n/a	n/a	n/a	could not be traced	Too Loud!!	
EDW003	2/10/2011 14:30	n/a	n/a	n/a	n/a	could not be traced		SW2
SEW001	2/10/2011 19:56	n/a	n/a	n/a	n/a	could not be traced	Helicopter...too Low	
JAK003	2/11/2011 10:45	ARR	16L	n/a	n/a	could not be traced	Too frequent	NE4
FRA003	2/15/2011 11:50	T & G	16R	BOE611	B737-8	Boeing	Noisy and Intrusive	OTH

Caller Complaints

Caller Code	Date/Time	Flight Operation	Runway	Call Sign	Type	Traced to	Comments	Community
FIS001	2/15/2011 15:57	DEP	16R	BOE503	B747-8	Boeing		SE4
GIB001	2/15/2011 18:45	DEP	16R	ANZ6391	B777	Air New Zealand/ Boeing	Too Low	SW4
JAK003	2/20/2011 10:43	n/a	n/a	n/a	n/a	Small Props	Frequent, change the flight path, right over our house	NE4
WOO010	2/21/2011 10:01	n/a	n/a	n/a	n/a	n/a	Low and Noise	NW4
WOO010	2/24/2011 15:12	ARR	34L	n/a	n/a	small prop	Loud	NW4
FIS001	2/25/2011 16:55	ARR	34L	GTI4351	B747-LCF	Atlas Air/Boeing	Low and Noise	SE4
FIS001	2/27/2011 17:48	DEP	16R	GTI4512	B747-LCF	Atlas Air/Boeing	Low, and Loud	SE4