

Monthly Noise Summary

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

NOVEMBER 2009

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NOVEMBER SUMMARY

During November 2009, the airport office received noise related calls and emails from individuals in the surrounding communities. 34 complaints were regarding flight operations. 1 of those calls was regarding an engine trim.

Noise calls are received via telephone hotline (425-353-2110 x1) or through the airport web page noise complaint form (see *Online* below).

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 noise summary report is posted online (see *Online* below) the fourth week of the following month.

Page 2 shows a graphic representing the 16 noise sub-quadrants located around Paine Field. The graphic also depicts where Paine Field's three noise monitors are located.

Caller Identification Codes are listed with each complaint on pages 3 & 4 to identify the individuals who made each call.

First time callers will be notified of their new ID# by mail, along with a one-time mailing of this monthly noise summary.

All of the aircraft operations listed on pages 3 and 4 are presumed to have originated or completed their flight at Paine Field.

Online at www.paineairport.com

Noise Comment form: <http://www.paineairport.com/noise/noiseform.html>

Noise Summary Reports: <http://www.paineairport.com/noise/noisesummary.html>

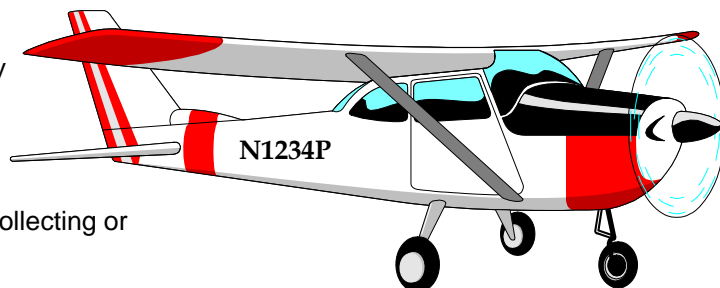
Paine Field Happenings: <http://www.paineairport.com/happenings/happenings.html>

RECORDING NOISE COMPLAINTS

Your noise calls are important to us. If there are flight operations taking place which are not ordinary, such as very low altitude operations, or repetitive overflights by jets, please do call in. However, if you see an ordinary aircraft taking off or landing, which seems to be abiding by reasonable standards, please be aware that the airport is here to accommodate aircraft. The airport is not collecting or tallying data to be used for any other purpose.

In filing a noise complaint, please include your name, address, phone number, Email & information pertaining to your concern. For those who have filed a noise complaint before, it is okay to just state your full name. The more complete your information, the better the chance of it being helpful in identifying the aircraft. Please make sure to include the date and time.

To help identify aircraft, please give a description of the aircraft (i.e. color, high-wing or low-wing, number of engines, and if possible please provide its "N" number) with the "N" number of N1234P. Direction of flight is also helpful.

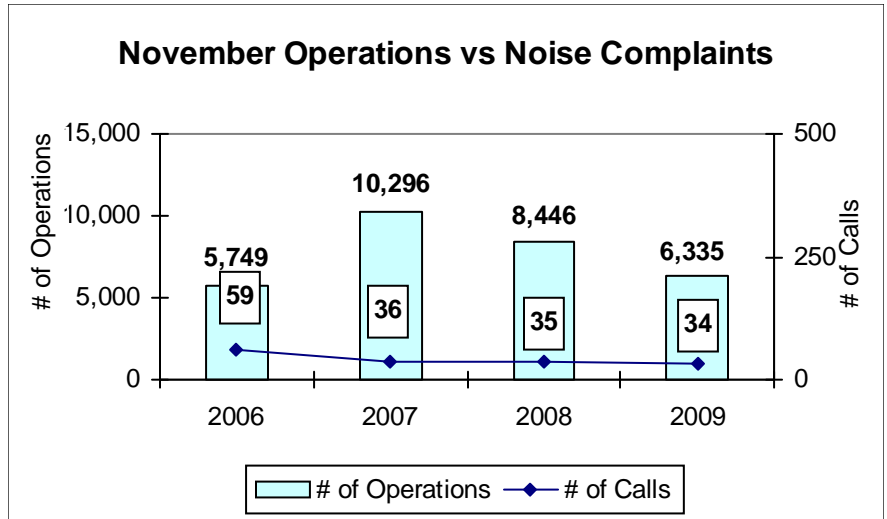


NOVEMBER 2009 MONTHLY FLIGHT OPERATIONS

During November 2009, the FAA Paine Field Air Traffic Control Tower recorded 6,335 flight operations. This is a 25% decrease in operations from November 2008, which had 8,446 operations.

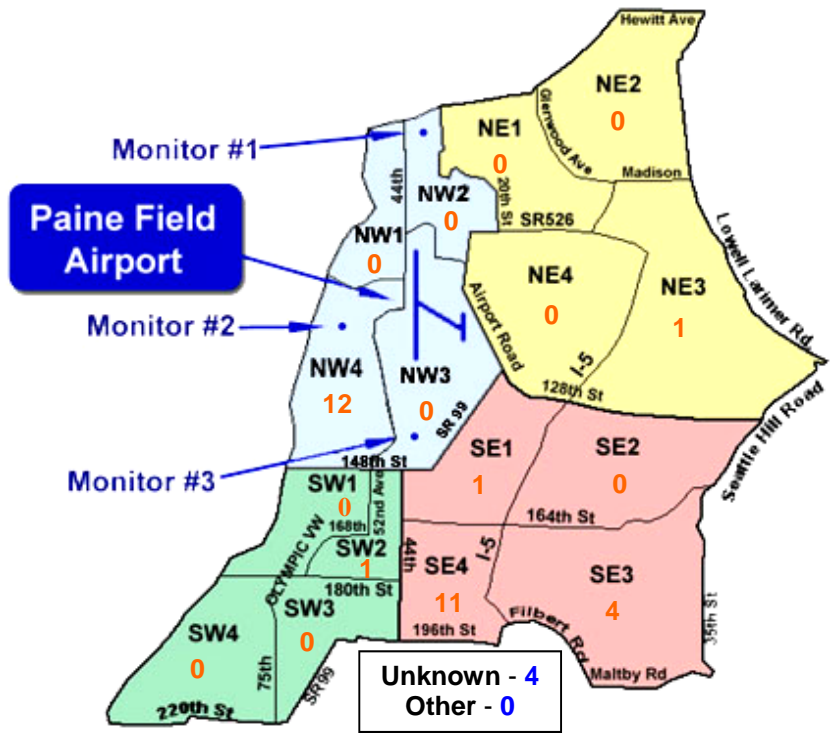
The four-year average number of flight operations for the month of November is 7,707. Total operations for November 2009 is 18% below the four-year average.

The graph shows operations compared to number of noise complaints for the years 2006, 2007, 2008 and 2009 during the month of November.

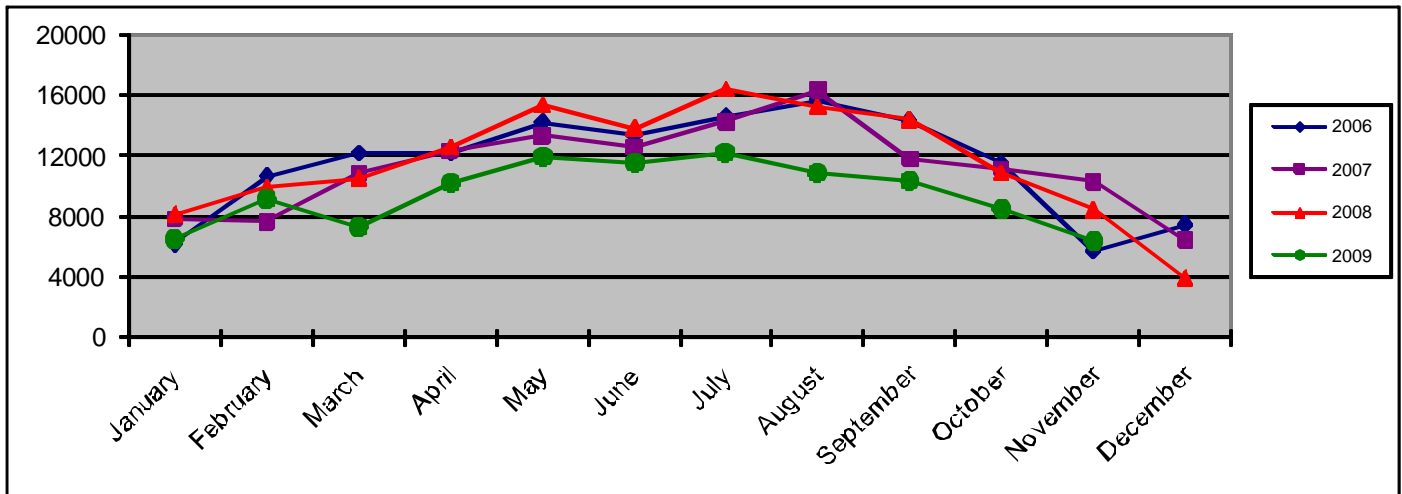


NOISE QUADRANTS

The graphic on the right depicts Paine Field's 16 noise quadrants and the locations of the three noise monitors. The red numbers within each quadrant represent how many calls were made from that quadrant in the month of November. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the four major quadrants.



MONTHLY OPERATIONS LEVELS 2006—2009



NOVEMBER 2009 NOISE COMPLAINTS

Caller ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
S970004	SW2	11/5/2009	07:50	BOE859	777-300	DEP 16R	Boeing	Loud & Before 0800
E070003	SE4							
W980009	NW4	11/5/2009	09:20	n/a	n/a	n/a	could not be traced	Noisy
W980009	NW4	11/5/2009	15:15	n/a	n/a	n/a	could not be traced	Noisy
E070003	SE4	11/6/2009	15:05	BOE572	747-400	DEP 16R	Boeing	Out bound directly over house
F930013	SE4	11/9/2009	09:05	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Low
F930013	SE4	11/10/2009	12:00	QTR3052	777-200	DEP 16R	Qatar Airlines/Boeing	Low, Noisy
F930013	SE4	11/10/2009	19:45	BOE497	737-800	ARR 16R	Boeing	Noise, Low
E070003	SE4	11/11/2009	09:00	N747BA	747-400	DEP 16R	Boeing	Outbound
N050001	SE3							
C090006	NE3	11/11/2009	22:30	n/a	n/a	n/a	could not be traced	Sounds like a helicopter
A920009	NW4	11/12/2009	08:15	BOE923	767-300	DEP 16R	Boeing	Noisy
K090007	UNK	11/12/2009	12:15	BOE859	777-300	DEP 34L	Boeing	Commercial Flights?
A920009	NW4							
W980009	NW4	11/12/2009	14:46	N300CR	Gulfstream IV	DEP 16R	Private Owner	Noisy
A920009	NW4	11/13/2009	10:25	BOE986	777-300	DEP 16R	Boeing	Low, Loud
L060001	NW4	11/14/2009	03:21	EIA4780	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Woke us all up. We don't like it.
S070003	SE1							
W090005	UNK	11/14/2009	23:30	N34081	C-177 Cardinal	ARR 16R	Private Owner	Extremely Loud
N050001	SE3	11/15/2009	09:13	EIA5209	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Extremely low over house
N050001	SE3							
F930013	SE4							
F930013	SE4	11/16/2009	17:30	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Low, Noisy
G090007	UNK	11/17/2009	10:45	n/a	n/a	n/a	could not be traced	Engine Trim
Y090000	UNK	11/17/2009	11:14	BOE047	777-300	ARR 16R	Boeing	Too Loud
E070003	SE4	11/17/2009	14:05	UAE777	777-300	DEP 16R	UAE/Boeing	Out and Over
E070003	SE4	11/17/2009	14:10	BOE228	737-800	Missed 16R	Boeing	Out and over
N050001	SE3	11/19/2009	07:48	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Very Loud over the house
W980009	NW4	11/19/2009	15:48	BOE043	737-900	Low APP 16R	Boeing	Noisy
F930013	SE4	11/20/2009	10:39	BOE019	777-200	DEP 16R	Boeing	Too Loud
W980009	NW4	11/20/2009	11:30	BOE018	777-200	DEP 16R	Boeing	Noisy
T060001	NW4	11/22/2009	04:16	N747BC	747-LCF	DEP 16R	Boeing	Excessively loud at that hour
M090008	NW4	11/22/2009	07:45	UPS9487	757-200	DEP 16R	UPS/ATS	Woke up Family
W980009	NW4	11/25/2009	08:55	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy