

Monthly Noise Summary

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

MARCH 2010

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MARCH SUMMARY

During March 2010, the airport office received 36 noise related calls and emails from individuals in the surrounding communities. 34 of the 36 complaints were regarding flight operations. 2 of the calls were regarding engine trims.

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>

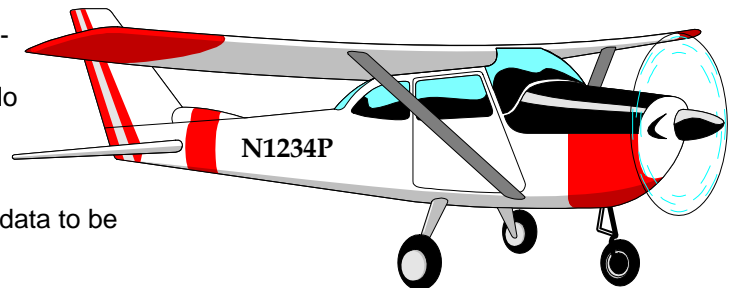
Paine Field Happenings: <http://www.paineairport.com/happenings/happenings.html>

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.

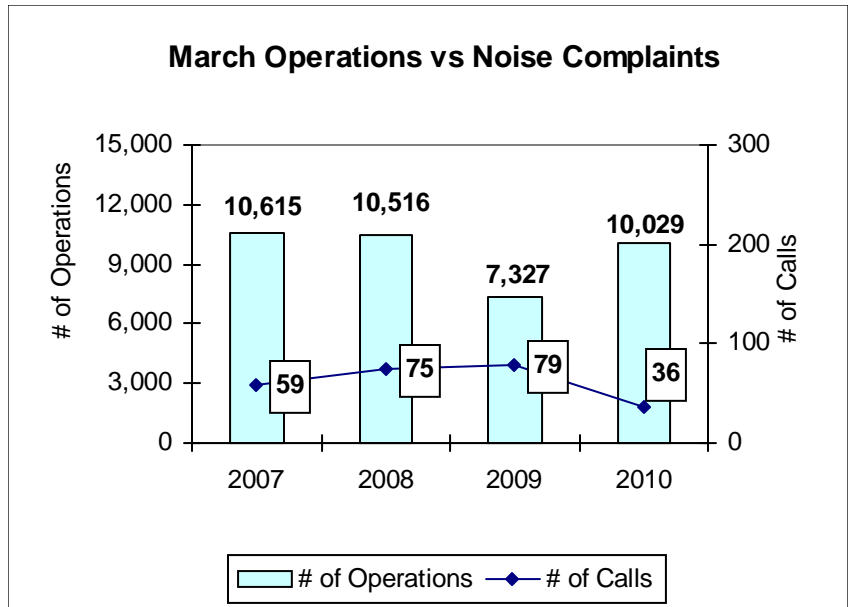


MARCH 2010 MONTHLY FLIGHT OPERATIONS

During March 2010, the FAA Paine Field Air Traffic Control Tower recorded 10,029 flight operations. This is a 37% increase in operations from March 2009, which had 7,327 operations.

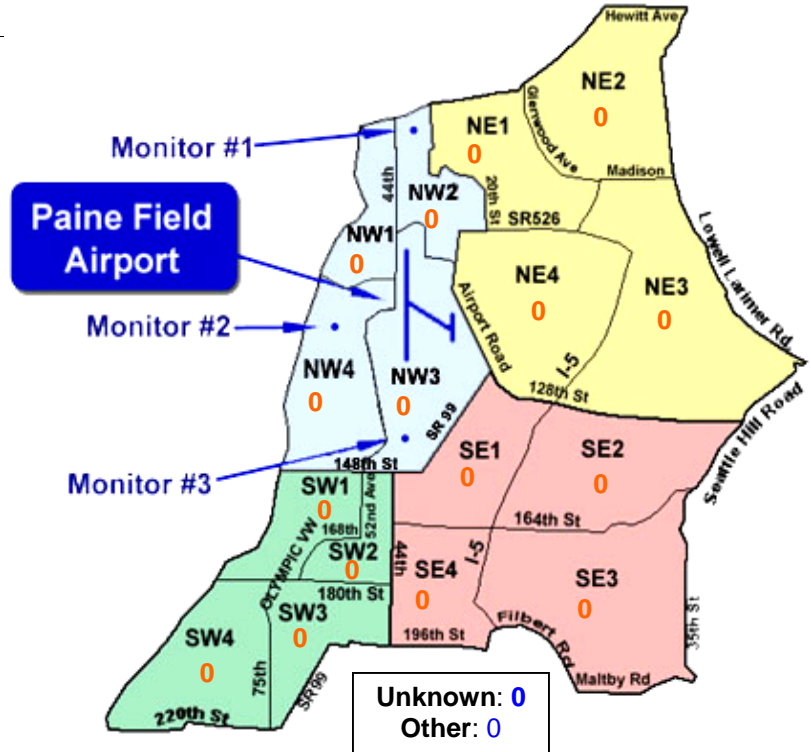
The four-year average number of flight operations for the month of March is 9,622. Total operations for March 2010 are 4% above the four-year average.

The graph shows operations compared to number of noise complaints for the years 2007, 2008, 2009 and 2010 during the month of March.



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 March. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the major quadrants.



MARCH 2010 NOISE COMPLAINTS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
W980009	NW4	3/1/2010	09:04	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
E070003	SE4	3/1/2010						
W980009	NW4	3/1/2010	13:17	UPS9530	757-200	DEP 16R	UPS/ATS	Noisy
W980009	NW4	3/2/2010	09:21	BOE563	737-800	Low APP 16R	Boeing	Noisy
S090004	NW1	3/3/2010	09:36	n/a	n/a	n/a	could not be traced	out of flight path
P060003	NW4	3/3/2010	12:30	VGA8	EA-6B Prowler	Low APP 16R	Navy	Extremely Loud
E070003	SE4	3/4/2010	11:35	BOE021	777-300	DEP 16R	Boeing	Outbound
W980009	NW4	3/5/2010	05:17	EIA5186	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Noisy
A080001	NW1	3/5/2010	13:55	n/a	n/a	n/a	could not be traced	Noisy
W980009	NW4	3/5/2010	14:35	BOE074	777-200	ARR 34L	Boeing	Noisy
J950001	SW3							
H000010	NW4	3/5/2010	16:05	N88972	B-25 Mitchell	Low APP 16R	Private Owner	Noise level negatively affects us
F930013	SE4	3/6/2010	09:14	UPS9533	757-200	ARR 34L	UPS/ATS	Noise, Low
P920005	NW1	3/6/2010	16:10	N8972	B-25 Mitchell	ARR 34L	Private Owner	Loud, Low
S070011	SW3	3/7/2010	11:02	n/a	n/a	n/a	could not be traced	Too low, too loud
F930013	SE4	3/7/2010	11:08	n/a	n/a	n/a	could not be traced	Noisy
N050001	SE3	3/8/2010	15:10	EIA461	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Quite Loud
P920005	NW1	3/8/2010	18:38	AMF497	Piper PA 31 Navajo	ARR 16R	Ameriflight	Too Low
W980009	NW4	3/9/2010	09:17	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
W980009	NW4	3/9/2010	09:30	BOE074	777-200	DEP 16R	Boeing	Noisy
S100004	SW1	3/10/2010	16:37	n/a	Could not be traced	n/a	could not be traced	Plane flying low
S090004	NW1	3/10/2010	17:14	HAL8002	767-300	DEP 16R	Hawaiian/ATS	Loud, long lasting, out of flight path
E070003	SE4							
A050003	SE1	3/10/2010	22:12	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Flying Low
R010002	NW2	3/11/2010	22:22	N527TB	Piper PA 46 Malibu	ARR 16R	Private Owner	woke us up
J970006	NW4	3/15/2010	07:15	n/a	Engine Trim	Engine Trim	n/a	Loud, Early
J970006	NW4	3/15/2010	07:55	n/a	Engine Trim	Engine Trim	n/a	Very Loud, Too Early
D970007	NW4	3/15/2010	09:15	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Too Loud
E070003	SE4	3/18/2010	15:05	BOE002	787	ARR 34L	Boeing	General Complaint
E970000	SW2	3/19/2010	12:58	EIA461	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Low
W980009	NW4	3/20/2010	13:23	n/a	n/a	n/a	could not be traced	Noisy
M950011	NW4	3/20/2010	16:10	n/a	B-25 Mitchell	ARR 34L	Private Owner	Too Low,
F930013	SE4	3/28/2010	15:39	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy, Low
F930013	SE4	3/29/2010	14:52	NAVYRS114	C-9	Low APP 16R	Navy/ATS	Noise, Low
F930013	SE4	3/30/2010	18:31	EIA5186	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noise, Low
T060001	NW4	3/31/2010	01:35	SWA8508	737-800	DEP 16R	Southwest	Excessively Loud

MONTHLY OPERATIONS LEVELS 2007—2010

