

Monthly Noise Summary

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

MARCH 2009

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MARCH SUMMARY

During March 2009, the airport office received 79 noise related calls and emails from individuals in the surrounding communities. 78 complaints were regarding flight operations, 1 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, all 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 page 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.

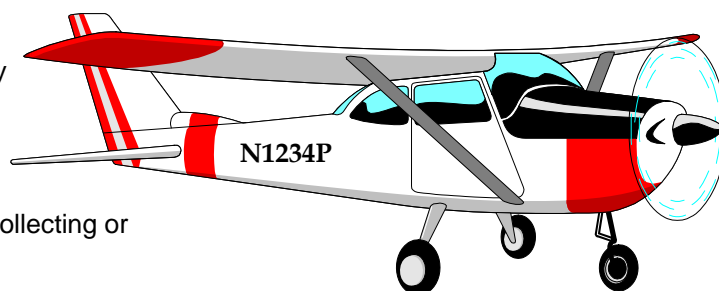
Online at www.paineairport.com
 Noise Comment form: <http://www.paineairport.com/noise/noiseform.html>
 Noise Summary Reports: <http://www.paineairport.com/noise/noisesummary.html>
 Paine Field Happenings: <http://www.paineairport.com/happenings/happenings.html>

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.

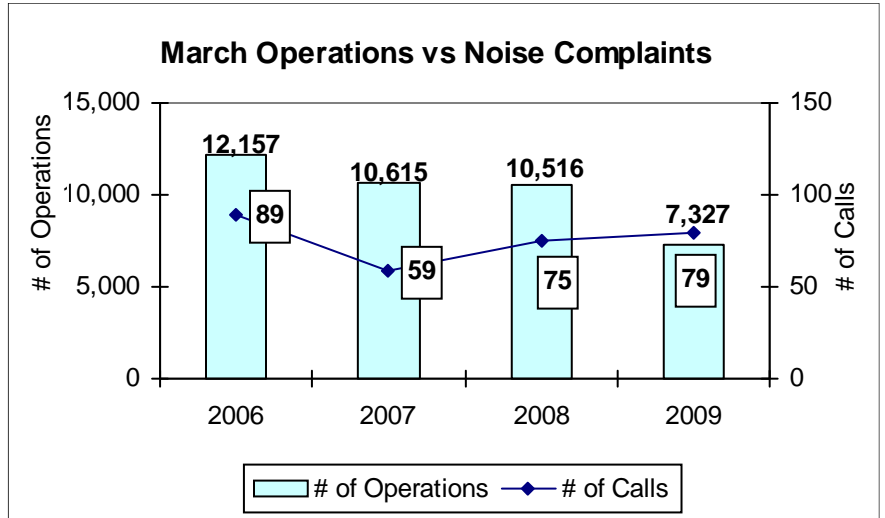


MARCH 2009 MONTHLY FLIGHT OPERATIONS

During March 2009, the FAA Paine Field Air Traffic Control Tower recorded 79 flight operations. This is a 30% decrease in operations from March 2008, which had 10,516 operations.

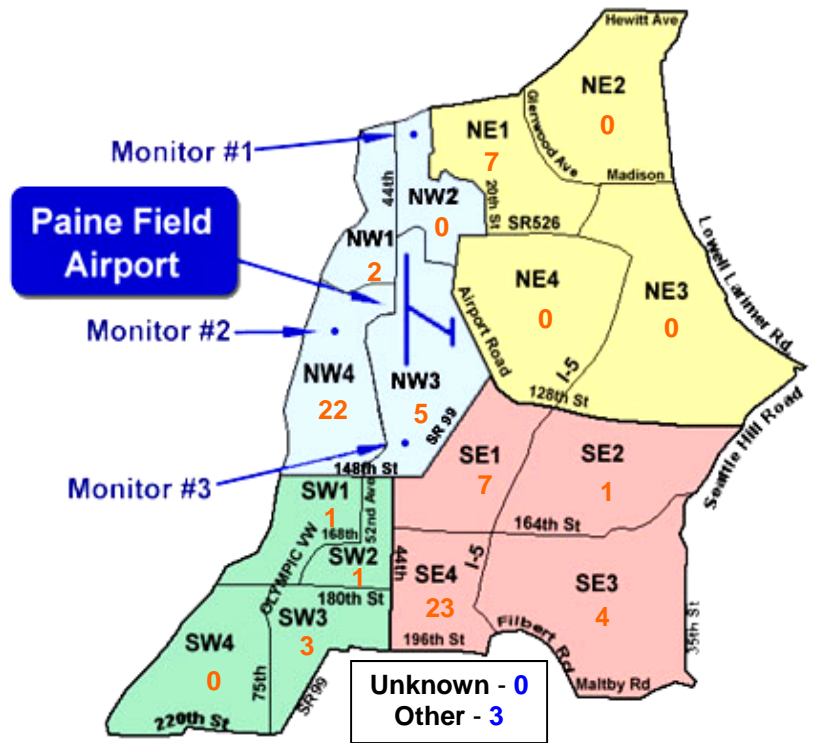
The four-year average number of flight operations for the month of March is 10,154. Total operations for March 2009 are 28% below the four-year average.

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

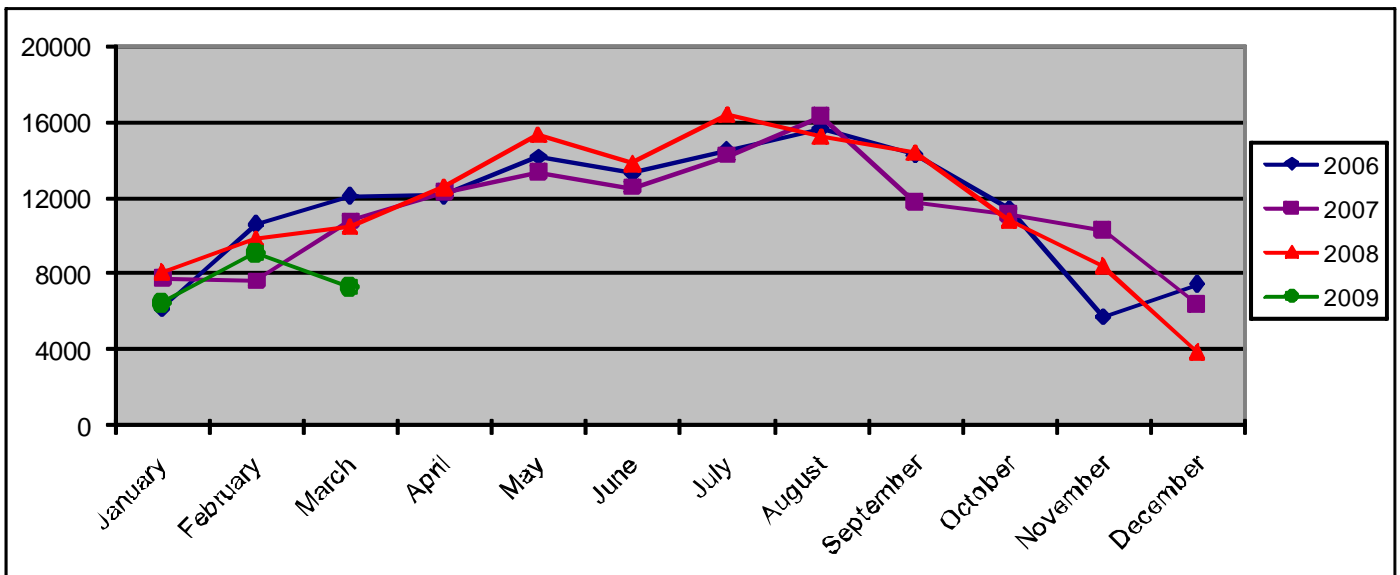


NOISE QUADRANTS

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 four major quadrants.



MONTHLY OPERATIONS LEVELS 2006—2009



MARCH 2009 NOISE COMPLAINTS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
E070003	SE4	3/2/2009	09:20	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Flight outbound, low & loud
B090001	OTH	3/3/2009	06:15	N69F	Bell 407	Transitioning	Channel 7 News	Annoying Sound
E070003	SE4	3/5/2009	13:10	BOE599	777-200	ARR 16R	Boeing	Outbound loud & low
E070003	SE4	3/5/2009	13:12	BOE585	747-400	Low APP 16R	Boeing	Outbound loud & low
S050000	SE1	3/5/2009	13:14	BOE584	747-400	Low APP 16R	Boeing	Low, Loud, Noisy; Outside of the flight path
P050007	NW4							
H080004	NW3							
F930013	SE4							
H080004	NW3	3/5/2009	13:21	BOE585	747-400	ARR 34L	Boeing	Really loud, Very low
S050000	SE1	3/5/2009	13:28	BOE584	747-400	ARR 34L	Boeing	Extremely Low & Loud; Rattle the house
S050014	SW1							
S090002	SE4	3/6/2009	12:00	EIA461	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Huge plane, really low & loud
L010001	SW3	3/7/2009	11:14	NAVYRS114	C-9	Missed APP 16R	Navy/ATS	Loud & Circling
S050000	SE1	3/8/2009	09:38	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Very loud, low; outbound over house
E070003	SE4							
R070000	NW3							
C080002	SE4	3/8/2009	10:00	n/a	n/a	n/a	could not be traced	Loud & Low, could not see it
W980009	NW4	3/8/2009	14:27	BOE599	777-200	DEP 16R	Boeing	Very Noisy, Loud
G080001	NW4							
E070003	SE4	3/8/2009	15:08	BOE599	777-200	ARR 16R	Boeing	Outbound over house
E070003	SE4	3/9/2009	15:30	BOE585	747-400	DEP 16R	Boeing	Outbound over house
F920008	OTH	3/9/2009	16:42	BOE585	747-400	DEP 16R	Boeing	Ridiculously Loud
W090001	NW4	3/9/2009	18:30	BOE585	747-400	ARR 16R	Boeing	Low & Loud
D040004	NW1							
S970004	SW2	3/12/2009	10:54	BOE069	777-200	ARR 34L	Boeing	Low & Loud
S050000	SE1							
E070003	SE4	3/13/2009	09:02	EIA4747	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Outbound loud & low
B050020	NW1	3/14/2009	22:56	EIA5161	747-LCF	ARR 16R	Evergreen Airlines/Boeing	Loud & Late Night
L080001	SE1	3/16/2009	08:30	n/a	Insufficient data from caller	n/a	could not be traced	Too Loud
E070003	SE4	3/16/2009	09:25	EIA409	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Outbound loud & low
C050005	NW4	3/16/2009	13:15	BOE055	777-200	DEP 16R	Boeing	Loud & Low
W980009	NW4	3/17/2009	15:03	CPA3331	747-400	DEP 16R	Cathay Pacific/Boeing	Noisy
S050000	SE1	3/17/2009	18:46	JAL7901	767-300	DEP 16R	Japan Airlines/Boeing	Low & Loud
W050009	NE1	3/18/2009	07:15	N606PM	Gulfstream IV	DEP 16R	Privately Owned Jet	Loud plane banging the house
F930013	SE4	3/18/2009	10:33	n/a	n/a	n/a	could not be traced	Noise
E070003	SE4	3/18/2009	14:05	BOE055	777-200	DEP 16R	Boeing	Outbound over house
D080001	NW4	3/18/2009	14:35	AMF505	Swearingen Metroliner 4	Low APP 16R	Ameriflight	Too low, loud, over school
W980009	NW4	3/18/2009	14:35	BOE017	777-200	DEP 16R	Boeing	Noisy
W980009	NW4							
W050009	NE1	3/18/2009	15:10	BOE055	777-200	Low APP 16R	Boeing	Noisy, Really Loud
W980009	NW4	3/18/2009	15:59	BOE031	777-200	ARR 16R	Boeing	Noisy
G050008	SW3	3/19/2009	21:40	N686SP	Cessna 172	Pattern Work 34L	Private Owner	Loud & Late Night
Y060000	NE1	3/20/2009	03:40	EIA5121	747-LCF	ARR 16R	Evergreen Airlines/Boeing	Loud & Late, Woke family up
E070003	SE4	3/20/2009	11:45	BOE070	777-200	DEP 16R	Boeing	Outbound over house
H050014	NE1	3/20/2009	13:04	BOE69	777-200	ARR 16R	Boeing	Loud
N050001	SE3	3/20/2009	21:58	ASA9327	737-400	DEP 34L	Alaska Airlines/ATS	Noisy Jet
H090002	SE2	3/20/2009	22:39	SMOKY 4	Cessna 172	Orbiting I-5	WA State Patrol	Circling over house, annoying
W980009	NW4	3/21/2009	12:56	BOE034	737-900	T&G 16R	Boeing	Noisy
G050008	SW3	3/21/2009	14:37	NAVYRS113	C-9	DEP 16R	Navy/ATS	Loud
H050014	NE1	3/21/2009	15:52	BOE222	747-400	DEP 34L	Boeing	Loud
W050009	NE1							
E070003	SE4	3/22/2009	09:58	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Outbound loud & low; Noisy
N050001	SE3							
F930013	SE4	3/23/2009	15:59	BA9184	777-200	DEP 16R	British Airways/Boeing	Low - Noise
F030001	NW4	3/25/2009	08:10	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Large & Low

