

Monthly Noise Summary

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

FEBRUARY 2008

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SUMMARY

During February 2008, the Airport Office received 98 noise related calls from individuals in the surrounding communities. 96 of those calls were complaints regarding flight operations. 46% of the complaints were filed by 3 individuals.

Noise calls are received via telephone hotline (425-353-2110 x1) or through the airport web page noise complaint form (www.painefield.com/noise/noiseform.html), upon receipt they 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 operations generated the complaint. The operator is notified of the complaint and made aware of the airport's noise abatement program. Callers who specifically request to be contacted are called back and all who file complaints are provided a copy of the monthly noise summary which identifies the disposition of the

complaint. The monthly noise

summary is normally mailed in the third week of the following month.

Caller Identification Codes are found on page 3 to identify the individuals who made each call. Callers will find their ID number on the mailing label. Some of the aircraft events listed on page 3 are presumed to have originated and/or completed their flight at an airport other than Paine Field.

After the individual complaint listings you will find 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.

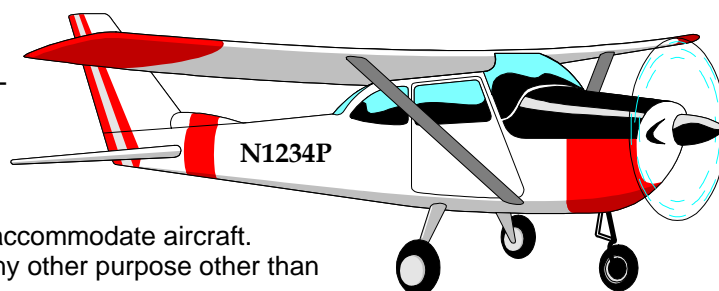
In addition to this monthly noise report, you will find a copy of Snohomish County Airport's monthly tenant newsletter, *Paine Field Happenings*. The newsletter is sent to all airport tenants and users and is also found on our website at: <http://>

Please note that Goodrich was recently sold, and has changed its name to ATS / Aviation Technical Services.

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 seem 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 other than tracking your concern.

In filing your noise complaints, please state your name, address, phone number, and the 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. To help identify small propeller aircraft, please give a description of the aircraft (i.e. color, high-wing or low-wing, number of engines, and if possible please provide it's "N" number.) with the "N" number of N1234P.

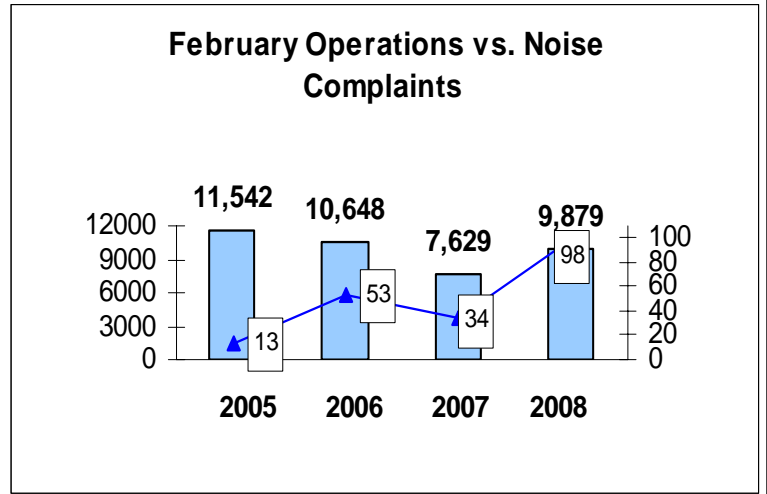


FEBRUARY 2008 MONTHLY FLIGHT OPERATIONS

During February 2008, the FAA Paine Field Air Traffic Control Tower recorded 9,879 flight operations. This is a 33% increase in operations from February 2007 which had 7,629 operations.

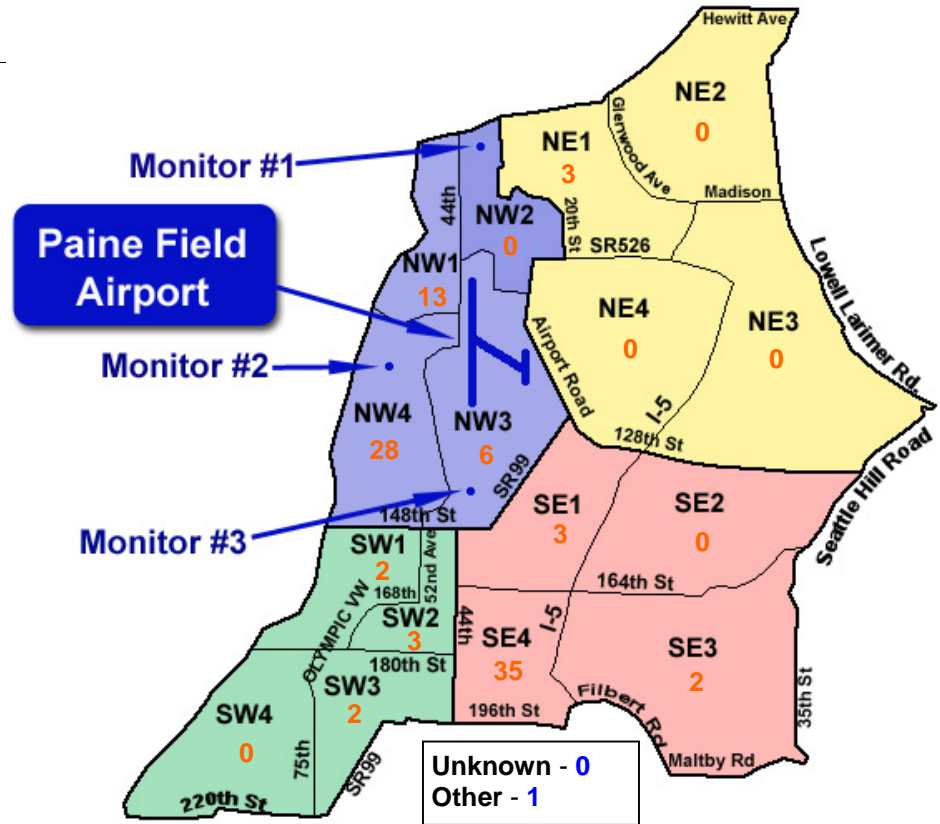
The four-year average number of flight operations for the month of February is 9,925. Total operations for February 2008 are 1% below the four-year average.

The graph shows operations compared to number of noise complaints for the years 2005, 2006, 2007 and 2008 during the month of February.

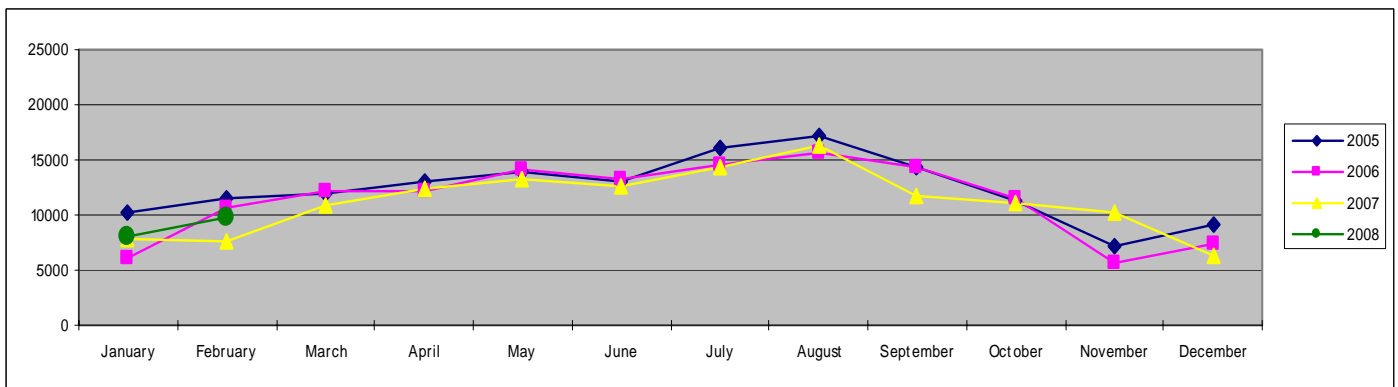


NOISE QUADRANTS

The graphic on the right depicts Paine Field's 16 noise quadrants and the locations of the three noise monitors. The blue 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 quadrants.



Monthly Operations Levels 2005—2008



FEBRUARY 2008 MONTHLY FLIGHT OPERATIONS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
E070003	SE4	2/2/2008	08:32	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	General Complaint
E070003	SE4	2/2/2008	10:05	SWA8502	737-500	DEP 16R	Southwest/ATS	General Complaint
F930013	SE4	2/2/2008	18:46	DAL9901	767-300	ARR 34L	Delta/ATS	Loud & Low
B050019	NW1	2/2/2008	19:45	DAL9902	767-300	DEP 16R	Delta/ATS	Loud
F930013	SE4	2/2/2008	20:37	EIA5161	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Loud & Low
W980009	NW4	2/3/2008	12:15	EIA5106	747-LCF	DEP 34L	Evergreen Airlines/Boeing	Noisy
S040008	NW1	2/3/2008	13:30	N914ST	C185 Amphib	T & G 34L	Private Owner	Loud
D970007	NW1	2/3/2008	15:11	NAVY117	C-9	T & G 34L	Navy	General Complaint
W980009	NW4							
G050008	SW3	2/5/2008	08:25	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud & Low
E070003	SE4							
D050002	NW4							
F930013	SE4	2/5/2008	10:24	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud & Low
E070003	SE4	2/5/2008	13:05	BOE770	777-300	DEP 16R	Boeing	General Complaint
W980009	NW4	2/6/2008	16:15	BOE718	767-300	ARR 16R	Boeing	Noisy
W920005	NW3	2/7/2008	10:08	BOE066	777-200	DEP 16R	Boeing	Loud
W980009	NW4	2/7/2008	16:02	BOE560	737	T & G 16R	Boeing	Noisy
W980009	NW4							
E070003	SE4	2/9/2008	13:25	BOE718	767-300	DEP 16R	Boeing	General Complaint
E070003	SE4	2/9/2008	13:35	BOE066	777-200	DEP 16R	Boeing	General Complaint
S980003	SE1	2/9/2008	21:48	ADB1566	AN124	DEP 16R	Volga Dnepr/Boeing	Loud & Low
E980001	NW3							
J080000	SE4							
F030001	NW4							
L060001	NW4	2/10/2008	05:06	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud
M980002	NW3							
F030001	NW4	2/10/2008	06:30	EIA5104	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud
B050019	NW1	2/10/2008	21:40	AIRLIFT 6	Agusta A-109	Transitioning Airspace	Airlift Northwest	Late Night
F030001	NW4	2/11/2008	19:37	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud
E070003	SE4							
D970007	NW1							
D970007	NW1	2/11/2008	21:00	TAY747	747-400	DEP 16R	TNT Airways/Boeing	Loud
E070003	SE4	2/12/2008	12:00	n/a	n/a	n/a	Could not be traced	General complaint
E070003	SE4	2/12/2008	16:35	KLM7461	777-300	DEP 16R	Boeing/KLM	General Complaint
L060001	NW4	2/14/2008	06:03	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Early
F030001	NW4							
E070003	SE4							
F930013	SE4	2/14/2008	08:27	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud & Low
E070003	SE4							
W980009	NW4	2/14/2008	13:16	ACA7077	777-200	DEP 16R	Air Canada/Boeing	Noisy
W980009	NW4	2/14/2008	13:45	BOE873	737-800	T & G 16R	Boeing	Noisy
W980009	NW4							
F930013	SE4							
F030001	NW4	2/15/2008	03:10	DAL9935	767-300	DEP 16R	Delta/ATS	Loud
L060001	NW4							

E070003	SE4	2/15/2008	10:15	PUGET5	EA-6B	MISSED APP 16R	Navy	General Complaint
B080001	NW3							
A920002	SW1							
E970000	SW2							
Q920001	NW4							
A930018	NW1							
F030001	NW4	2/16/2008	02:30	DAL9935	767-300	DEP 16R	Delta/ATS	Late Night
L060001	NW4							
B050019	NW1	2/16/2008	23:55	SWA8501	737-300	DEP 34L	Southwest/ATS	Loud & Late Night
N050001	SE3	2/18/2008	12:15	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	General Complaint
E070003	SE4							
F930013	SE4							
N050001	SE3	2/18/2008	12:25	N181W	Bell 212	ARR 16R	Private Owner	General Complaint

FEBRUARY 2008 MONTHLY FLIGHT OPERATIONS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
W050009	NE1	2/19/2008	03:30	N/A	N/A	N/A	could not be traced	Loud & Late Night
W050008	NW3	2/19/2008	16:10	N674PB	R22	Pattern Work	Private Owner	Repetitive
E070003	SE4	2/20/2008	08:05	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	General Complaint
F930013	SE4							
E970000	SW2							
F930013	SE4	2/21/2008	09:13	BOE066	777-200	DEP 16R	Boeing	Noisy
E070003	SE4	2/21/2008	11:30	EIA5104	747-LCF	DEP 16R	Evergreen Airlines/Boeing	General Complaint
B080001	NW3							
W980009	NW4	02/21/08	1301	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
A920002	SW1	2/21/2008	15:14	BOXCAR11	CH-54	Low APP 16R	Military	General Complaint
Q920001	NW4	2/22/2008	15:29	BOE357	737-700	DEP 16R	Boeing	Loud
E070003	SE4	2/23/2008	07:50	BOE015	777-200	DEP 16R	Boeing	General Complaint
F030001	NW4	2/24/2008	20:45	n/a	n/a	Engine Trim	could not be traced	Loud
B080002	NW1	2/24/2008	21:00	n/a	n/a	Engine Trim	could not be traced	Loud & Late Night
F930013	SE4	2/25/2008	14:40	N747GE	747-100	DEP 16R	General Electric	Low & Noisy
G040001	NW1	2/25/2008	20:00	n/a	n/a	Engine Trim	could not be traced	Late Night
D080000	SW3	2/26/2008		EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
V070003	NW4	2/26/2008	01:38	DAL9935	767-300	DEP 16R	Delta/ATS	Loud
J080001	OTH	2/26/2008	07:00	X	X	X	X	Increased Traffic
W050009	NE1	2/26/2008	08:23	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Loud
P060003	NW4							
F930013	SE4							
D970007	NW1							
E970000	SW2							
D080000	SW3							
W980009	NW4							
F930013	SE4	2/26/2008	09:42	BOE015	777-200	DEP 16R	Boeing	Noise
L080000	NE1	2/27/2008	03:35	AIRLIFT 6	Agusta A-109	Transitioning	Airlift Northwest	Low, Loud
F930013	SE4	2/27/2008	07:49	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Low & Noisy
E070003	SE4							
W980009	NW4	2/27/2008	13:50	VENUS92	757-200	DEP 16R	Air Force/ATS	Noisy
S050000	SE1	2/28/2008	13:52	ACA7077	777-200	DEP 16R	Air Canada/Boeing	Loud & Low
D970007	NW1							
W980009	NW4	2/28/2008	14:41	BOE874	737-800	DEP 16R	Boeing	Noisy
E070003	SE4	2/28/2008	15:05	DAL9900	777-200	DEP 16R	Delta/ATS	General Complaint
S050000	SE1	2/29/2008	10:56	EIA5106	747-LCF	DEP 16R	Evergreen Airlines/Boeing	General Complaint
D970007	NW1							
E070003	SE4							
F930013	SE4							
E070003	SE4	2/29/2008	13:30	SIA777	777-300	DEP 16R	Singapore/Boeing	General Complaint
E070003	SE4	2/29/2008	20:00	SWA8500	737-300	DEP 16R	Southwest/ATS	General Complaint