

Monthly Noise Summary

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

APRIL 2010

INSIDE THIS ISSUE:

Article	Page
Monthly Summary	
Recording Noise Complaints	1
Monthly Flight Operations	
Noise Complaints Filed by Noise Quadrant	2
Noise Complaints	3
Monthly Operations Levels	4

APRIL SUMMARY

During April 2010, the airport office received 63 noise related calls and emails from individuals in the surrounding communities. All of the 63 complaints were regarding flight operations. None 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>

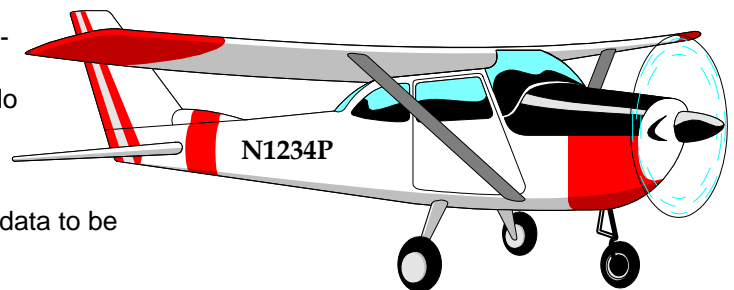
Paine Field Happenings: <http://www.paineairport.com/happenings/happenings.html>

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.

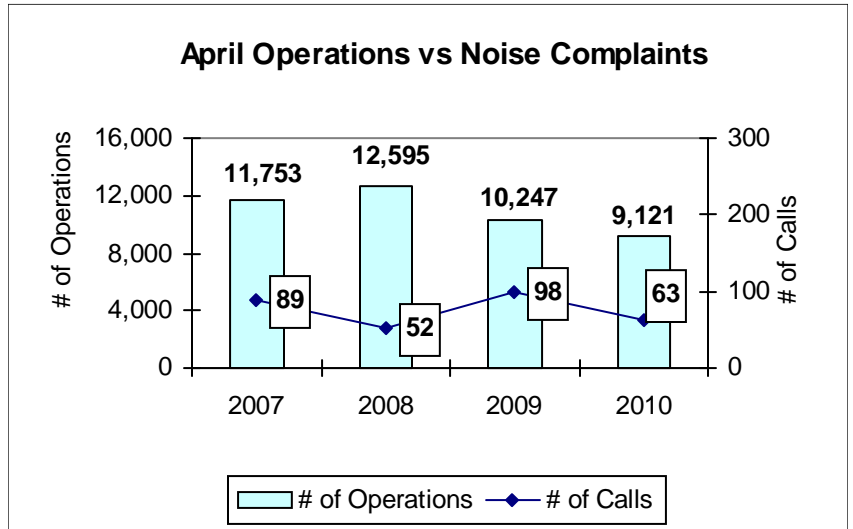


APRIL 2010 MONTHLY FLIGHT OPERATIONS

During April 2010, the FAA Paine Field Air Traffic Control Tower recorded 9,121 flight operations. This is a 11% decrease in operations from April 2009, which had 10,247 operations.

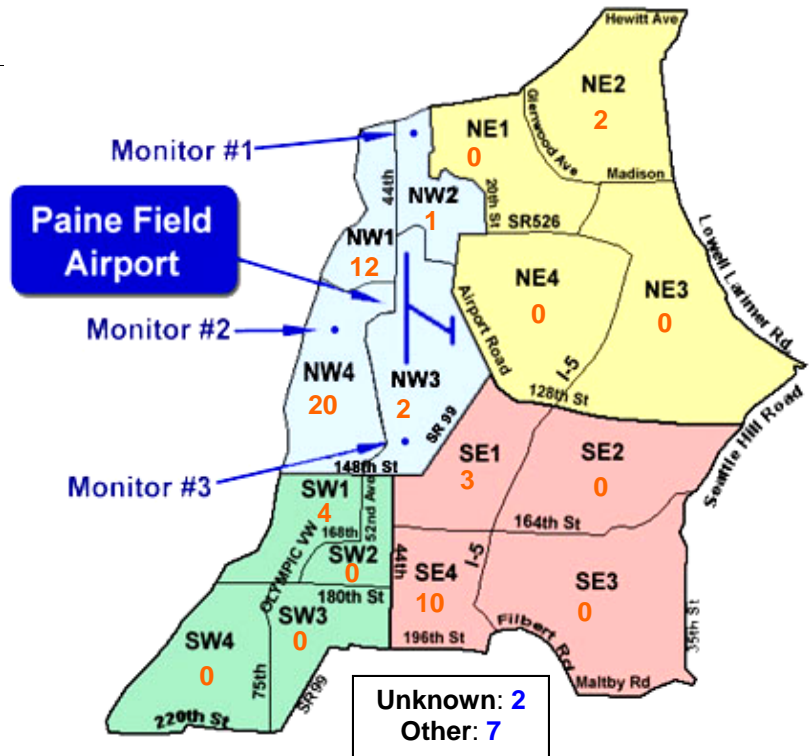
The four-year average number of flight operations for the month of April is 10,929. Total operations for April 2010 are 17% below the four-year average.

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

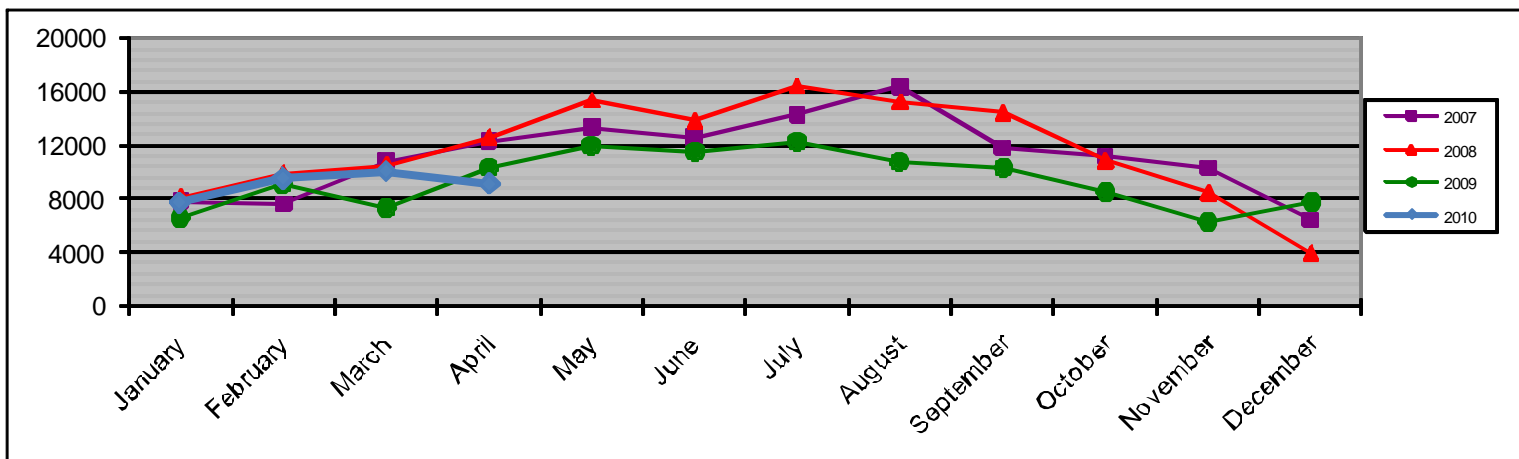


NOISE QUADRANTS

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



MONTHLY OPERATIONS LEVELS 2007—2010



APRIL 2010 NOISE COMPLAINTS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
L100000	NW1	4/3/2010	05:44	n/a	Could not be traced	n/a	could not be traced	Too Loud, too early
W980009	NW4	4/5/2010	09:50	BOE572	737-800	T & G 16R	Boeing	Noisy
F920008	OTH	4/5/2010	13:26	BOE081	737-800	DEP 34L	Boeing	Too Loud
W980009	NW4	4/5/2010	14:42	EIA404	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
W980009	NW4	4/5/2010	15:02	BOE573	737-800	Low APP 16R	Boeing	Noisy
W980009	NW4	4/9/2010	18:41	EIA5141	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Noisy
S050000	SE1							
S050000	SE1	4/10/2010	08:06	BOE001	787	ARR34L	Boeing	Very Loud, couldn't talk on my cell
F930013	SE4	4/10/2010	09:10	BOE001	787	DEP 34L	Boeing	Right over my house
S100009	NE2							
S100009	NE2	4/10/2010	09:11	AMF8335	Swearingen Metroliner 3	ARR 34L	Ameriflight	Right over my house.
M090002	OTH	4/10/2010	10:11	EIA5109	747-LCF	DEP 34L	Evergreen Airlines/Boeing	Noisy, Don't want to hear it anymore
G100003		4/10/2010	11:35	n/a	n/a	n/a	could not be traced	Too Loud
W980009	NW4	4/10/2010	12:41	BOE391	737-700	Low APP 34L	Boeing	Noisy
M090002	OTH							
L080001	SE1	4/10/2010	14:21	n/a	General Complaint	n/a	Various airplanes	Too much Noise
W980009	NW4	4/13/2010	09:08	EIA406	747-LCF	DEP 16R	Evergreen Airlines/Boeing	Noisy
F930013	SE4							
W980009	NW4	4/13/2010	09:25	UPS9569	757-200	DEP 16R	UPS/ATS	Noisy
F920008	OTH	4/13/2010	11:50	BOE922	737-800	T & G 16R	Boeing	Too Loud, Intrusive
V090003	NW1	4/14/2010	16:06	RANGER 335	P-3 Orion	T & G 34L	Navy	Rattling windows
M090002	OTH	4/15/2010	10:22	EIA4747	747-LCF	ARR 16R	Evergreen Airlines/Boeing	Noisy, Changed flight path??!!
P920005	NW1	4/16/2010	17:38	N88972	B-25 Mitchell	ARR 34L	Private Owner	Loud, Go over the gulch before turn
E070003	SE4	4/16/2010	18:08	n/a	Could not be traced	n/a	could not be traced	Outbound
E100001	NW3	4/18/2010	12:09	N88972	B-25 Mitchell	DEP 16R	Private Owner	Too much buzzing, go out over the water
B090008	SW1	4/18/2010	13:40	ASA9303	737-400	DEP 34L	Alaska Airlines/ATS	Low, Loud
G100002	NW1	4/18/2010	13:50	N28LC	North American T-28	DEP 34L	Private Owner	Warbirds too noisy, go bother someone else
P920005	NW1							
E070003	SE4	4/18/2010	14:14	SWA8701	737-500	ARR 34L	Southwest Airlines/ATS	Inbound
G100001	SW1	4/18/2010	17:08	N88972	B-25 Mitchell	DEP 34L	Private Owner	Loud
W100002	SW1	4/18/2010	18:00	n/a	General Complaint	n/a	could not be traced	Multiple Loud Aircraft
G100001	SW1							
J970006	NW4	4/19/2010	00:20	n/a	Could not be traced	n/a	could not be traced	Shook the house
W980009	NW4	4/19/2010	10:21	BOE046	737-800	T & G 16R	Boeing	Noisy
Q920001	NW4	4/19/2010	12:55	BOE270	767-300	DEP 16R	Boeing	Really Noisy
W980009	NW4	4/19/2010	15:20	ASA9002	737-400	DEP 16R	Alaska Airlines/ATS	Noisy
W980009	NW4	4/19/2010	15:35	CPA3337	777-200	DEP 16R	Cathay Pacific/Boeing	Noisy
L100001	NW1	4/19/2010	18:36	n/a	n/a	n/a	Numerous small aircraft	Cruising around

APRIL 2010 NOISE COMPLAINTS

Page 4

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
L100001	NW1	4/19/2010	18:36	n/a	n/a	n/a	Numerous small aircraft	Cruising around
F920008	OTH	4/20/2010	09:32	EIA5109	747-LCF	DEP 34L	Evergreen Airlines/ Boeing	Too Loud
F930013	SE4	4/20/2010	17:24	EIA5141	747-LCF	ARR 34L	Evergreen Airlines/ Boeing	Low, Noisy
T100001	NW4	4/21/2010	16:33	n/a	n/a	n/a	could not be traced	Noise! Ridiculous
B040008	NW4	4/21/2010	17:25	n/a	B-25 Mitchell	ARR 16R	Private Owner	Too Low, Out of flight path
F930013	SE4	4/22/2010	09:26	EIA406	747-LCF	DEP1 6R	Evergreen Airlines/ Boeing	Noise, Low
F930013	SE4	4/22/2010	16:38	BOE228	777-200	T & G 16R	Boeing	Low, Noise
C010010	NW1	4/22/2010	20:15	n/a	Could not be traced	n/a	could not be traced	Small Prop flew over the neighborhood
T060001	NW4	4/23/2010	08:09	n/a	n/a	n/a	could not be traced	Too loud
I100000	NW3	4/23/2010	11:40	n/a	Could not be traced	n/a	could not be traced	Planes buzzing
T060001	NW4	4/23/2010	11:45	ASA9454	737-400	DEP 16R	Alaska Airlines/ATS	Excessive Noisy
W980009	NW4	4/23/2010	13:58	BOE270	767-300	DEP 16R	Boeing	Noisy
M090002	OTH	4/23/2010	16:19	BOE270	767-300	Low APP 16R	Boeing	Noisy
E070003	SE4	4/23/2010	16:54	N88972	B-25 Mitchell	Pattern Work 16R	Private Owner	Outbound
C010010	NW1	4/25/2010	6:18	N173P	Gulfstream IV	DEP 16R	Private Owner	Large Jets making too much noise
M040003	NW1							
R010002	NW2							
P920005	NW1	4/25/2010	13:22	N972	B-25 Mitchell	ARR 34L	Private Owner	Loud
G100002	NW1	4/25/2010	13:43	N28LC	North American T-28	Pattern Work	Private Owner	Too Loud
A100000	OTH							
W980009	NW4	4/26/2010	10:11	BOE578	737-800	T & G 16R	Boeing	Noisy
E070003	SE4	4/28/2010	09:35	BOE111	777-200	DEP 16R	Boeing	Outbound
G100002	NW1	4/28/2010	13:25	N972	B-25 Mitchell	ARR 34L	Private Owner	Right over my house
W980009	NW4	4/29/2010	08:55	ASA9326	737-700	DEP 16R	Alaska Airlines/ATS	Noisy
F930013	SE4	4/29/2010	10:40	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/ Boeing	Low, Noisy
W980009	NW4	4/30/2010	10:10	BOE223	777-200	DEP 16R	Boeing	Noisy