

Monthly Noise Summary

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

JUNE 2010

INSIDE THIS ISSUE:

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

JUNE SUMMARY

During June 2010, the airport office received 93 noise related calls and emails from individuals in the surrounding communities. All 93 of the calls were regarding flight operations.

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>

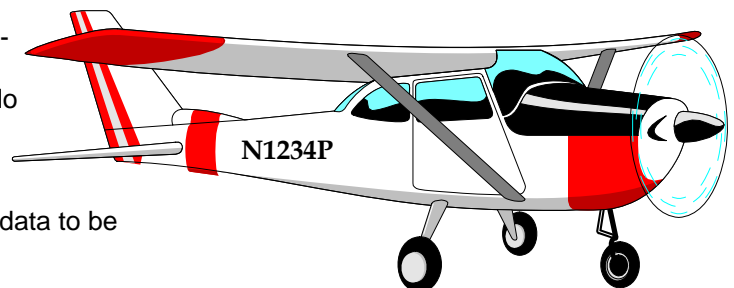
Paine Field Happenings: <http://www.paineairport.com/happenings/happenings.html>

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.)

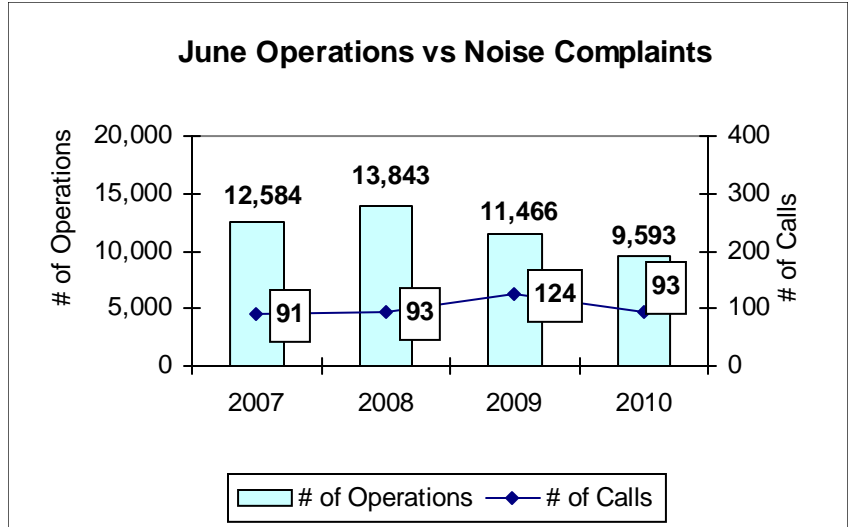


JUNE 2010 MONTHLY FLIGHT OPERATIONS

During June 2010, the FAA Paine Field Air Traffic Control Tower recorded 9,593 flight operations. This is a 16% decrease in operations from June 2009, which had 11,466 operations.

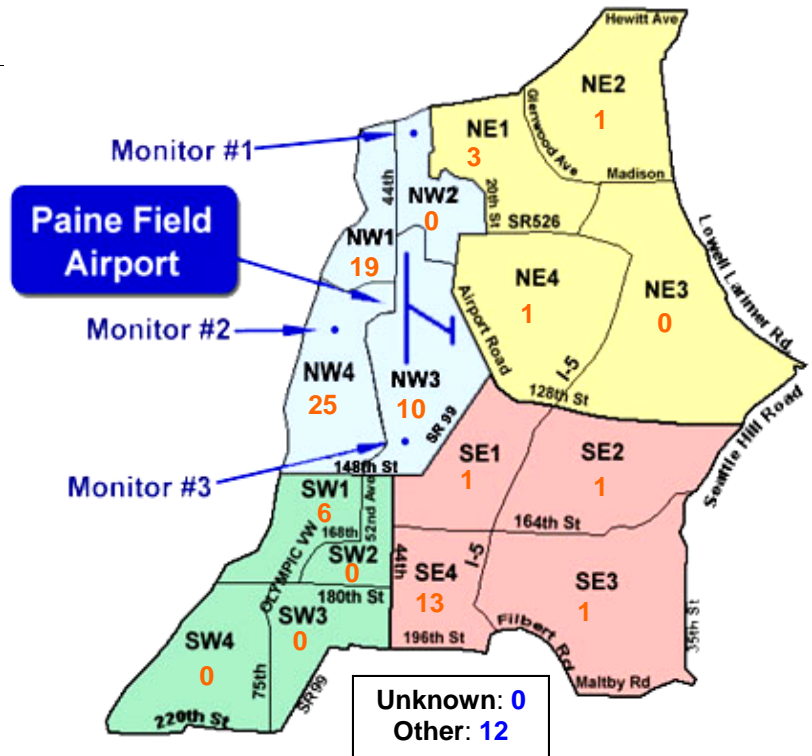
The four-year average number of flight operations for the month of June is 11,872. Total operations for June 2010 is 19% below the four-year average.

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

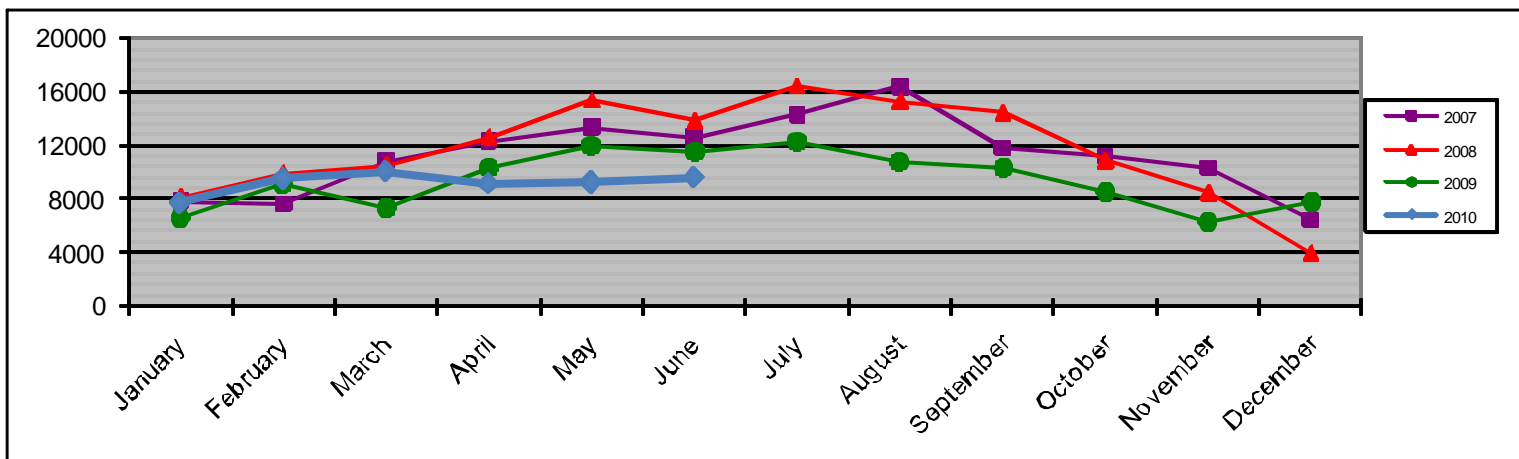


NOISE QUADRANTS

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



MONTHLY OPERATIONS LEVELS 2007—2010



JUNE 2010 NOISE COMPLAINTS

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
W980009	NW4	6/1/2010	11:05	BOE773	737-800	T & G 16R	Boeing	Noisy
W980009	NW4	6/1/2010	15:37	BOE112	777-200	DEP 16R	Boeing	Noisy
M100003	OTH	6/2/2010	01:14	n/a	n/a	n/a	could not be traced	Large sounding plane
K100003	OTH	6/4/2010	10:00	n/a	Could not be traced	n/a	Could not be traced	Too Low.
S100010	NW1	6/5/2010	09:00	X	General Noise Complaint	X	n/a	General Noise complaint
B050009	NW1	6/5/2010	10:35	FHC1	Various Aircraft	Pattern Work	Flying Heritage Collection	Yet another Saturday ruined
G100002	NW1	6/5/2010	11:28	n/a	Could not be traced	n/a	could not be traced	is this permitted?
S100010	NW1	6/5/2010	12:36	n/a	P-51 Mustang	Pattern Work	Flying Heritage Collection	Loud, Old warbirds, buzzing
S960003	NW4							
G100002	NW1							
S090008	NW4							
S100010	NW1	6/5/2010	14:00	X	General Noise Complaint	X	X	General Noise Complaint
W050009	NE1	6/5/2010	17:34	n/a	n/a	n/a	could not be traced	Loud plane flew over
W100002	SW1	6/5/2010	19:24	X	General Noise Complaint	X	General Noise Complaint	General Noise Complaint
J970006	NW4	6/6/2010	01:42	SWA8514	737-700	DEP 16R	Southwest Airlines/ATS	Too Loud, Late
W980009	NW4	6/8/2010	13:42	SWA8750	737-700	ARR 34L	Southwest	Noisy
W980009	NW4	6/8/2010	14:46	BOE112	777-200	ARR 34L	Boeing	Noisy
D960003	OTH	6/8/2010	17:15	BOE112	777-200	T & G 34L	Boeing	Loud jet has flown over 3x's cant hear m
F930013	SE4	6/8/2010	17:17	EIA5141	747-LCF	ARR 16R	Evergreen Airlines/ Boeing	Low, Noise
N050001	SE3							
W980009	NW4	6/8/2010	17:22	BOE112	777-200	T & G 34L	Boeing	Noisy, too many passes, low, right over the house
G100001	SW1							
L100003	SW1							
K100005	OTH							
J100000	OTH							
F930013	SE4	6/10/2010	11:49	BOE665	777-200	DEP 16R	Boeing	Noisy, Low
F930013	SE4	6/10/2010	23:56	SWA8504	737-700	ARR 16R	Southwest Airlines/ATS	Noise, Low
F930013	SE4	6/11/2010	00:54	SWA8505	737-700	DEP 16R	Southwest Airlines/ATS	Noise, Low
W980009	NW4	6/11/2010	14:17	BOE271	767-300	ARR34L	Boeing	Noisy
W980009								
A100000	OTH	6/11/2010	15:55	n/a	could not be traced	n/a	n/a	could not be traced
S100009	NE2	6/11/2010	16:59	EIA5180	747-LCF	ARR 34L	Evergreen Airlines/Boeing	Flying over my neighborhood
F930013	SE4							
F930013	SE4	6/11/2010	23:38	SWA8502	737-700	ARR 16R	Southwest/ ATS	Noise, Low
M040003	NW1	6/12/2010	00:30	ASA9002	737-700	DEP 16R	Alaska Airlines/ATS	Late Night Operation
B100002	OTH	6/12/2010	01:10	EIA5109	747-LCF	DEP 16R	Evergreen Airlines/ Boeing	Too Low
W980009	NW4	6/12/2010	09:39	BOE012	737-200	T & G 16R	Boeing	Noisy
C060010	NW1	6/12/2010	17:19	n/a	various aircraft	Pattern Work	Heritage Flight Museum	Too Loud, noisy, right at dinner time, annoying
B050009	NW1							
B090005	NW3							
M090006	NW4							
S030005	NW4							
P050001	NW3							
M090006	NW4							
T100002	NW4							
F930013	SE4	6/13/2010	23:20	SWA8505	737-700	ARR 34L	Southwest Airlines/ATS	Noise, low
K090006	NE1	6/14/2010	00:17	SWA8506	737-300	ARR 16R	Southwest Airlines/ATS	Loud
S100004	SW1	6/14/2010	12:00	n/a	Could not be traced	n/a	could not be traced	Out of Flight Path
F930013	SE4	6/14/2010	22:57	SWA8500	737-700	ARR 34L	Southwest Airlines/ATS	Low, Noisy
F930013	SE4	6/14/2010	23:38	SWA8501	737-700	DEP 16R	Southwest Airlines/ATS	Low, Low
W980009	NW4	6/15/2010	10:55	n/a	Could not be traced	n/a	could not be traced	Noisy
K090003	NW4	6/16/2010	14:43	N5TV	Bell 206	Pattern Work	News Media	Why are helicopters flying over
F920008	OTH	6/16/2010	14:46	BOE005	787	DEP 34L	Boeing	Loud and intrusive
W980009	NW4	6/17/2010	09:29	BOE271	767-300	DEP 16R	Boeing	Noisy
F930013	SE4	6/17/2010	10:48	AMF8073	Swearingen Metroliner 3	DEP 16R	Ameriflight	Noisy, Low
W980009	NW4	6/17/2010	14:24	SWA8750	737-700	DEP 16R	Southwest Airlines/ATS	Noisy
J970006	NW4	6/19/2010	00:10	ASA9327	737-700	DEP 34L	Alaska Airlines/ATS	Too loud, Late
B050011	NW1	6/19/2010	12:50	FHC1	Various	Pattern Work	Flying Heritage Collection	
B100001	NW4	6/19/2010	13:08	X	X	X	X	General Noise Complaint

JUNE 2010 NOISE COMPLAINTS

Page 4

ID	Zone	Date	Time	N#	Aircraft	Activity	Traced To	Complaint
F920008	OTH	6/21/2010	15:04	BOE017	777-200	ARR 16R	Boeing	Loud and intrusive
F970001	NW3	6/23/2010	00:30	SWA8507	737-500	DEP 34L	Southwest	Loud Jet
J970006	NW4							
W100005	NW1	6/23/2010	02:00	EIA404	747-LCF	DEP 16R	Evergreen Airlines/ Boeing	Noise level, late hours, jet nearly blew off my doors
R100001	SE2							
F970001	NW3							
A050004	NW1							
L080001	SE1							
A920002	SW1							
W980009	NW4							
P050007	NW4	6/24/2010	00:04	N2438E	Cessna 172	DEP 34L	Private Owner	Low, loud
F970001	NW3	6/24/2010	00:30	ARMY936	Helicopter	Low APP 34L	Army	Loud, flying overhead
S010004	NE4	6/24/2010	15:09	N580AS	Convair 580 AS	Low APP 11	Honeywell	Low jets, not normal
P100002	NW4	6/24/2010	22:33	N531AF	Gulfstream IV	ARR 34L	Private Owner	
B100000	NW1							
B090006	SW1							
G060001	NW3							
J930008	NW1							
M100002	OTH							
B980003	NW3							
M040003	NW1	6/25/2010	00:30					
W920005	NW3	6/25/2010	00:40	N531AF	Gulfstream IV	ARR 34L	Private Owner	Planes keep flying over the house
W920005	NW3	6/25/2010	00:30	ASA9002	737-500	DEP 34L	Alaska Airlines/ATS	Annoying
W920005	NW3	6/25/2010	00:35	N668SP	Cessna 172	ARR 34L	Private Owner	Trying to sleep
S050004	NW1	6/25/2010	00:58	EIA5161	747-LCF	ARR 16R	Evergreen Airlines/ Boeing	Loud, toatly inappropriate time
M040003	NW1	6/25/2010	01:25	ASA9004	737-900	DEP 34L	Alaska Airlines	Late night ops, loud
H960012	NW1	6/26/2010	02:30	ASA9002	737-900	DEP 34L	Alaska Airlines/ATS	Why flying at 0230?
F930013	SE4	6/26/2010	23:24	SWA8547	737-500	ARR 34L	Southwest Airlines/ATS	Noise, Low
S050015	NW1	6/27/2010	00:13	SWA8548	737-700	DEP 34L	Southwest Airlines/ATS	Second flight after 10pm
K090006	NE1	6/27/2010	23:17	ASA9003	737-900	DEP 34L	Alaska Airlines/ATS	Very Loud Bang
F930013	SE4	6/29/2010	00:04	ASA9003	737-900	DEP 16R	Alaska Airlines	Noise, Low
F920008	OTH	6/30/2010	11:49	BOE951	777-300	DEP 34L	Boeing	Loud and Intrusive
F920008	OTH		13:39	BOE951	777-300	Low APP 16R	Boeing	Loud and Intrusive
E070003	SE4	6/30/2010						