

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

February 2015

ONLINE AT: <http://www.paineairport.com>

NOISE COMMENT FORM: <http://www.paineairport.com/FormCenter/Noise-Event-Form-3/Noise-Event-Form-43>

NOISE SUMMARY REPORTS: <http://www.paineairport.com/176/Noise-Summary-Reports>

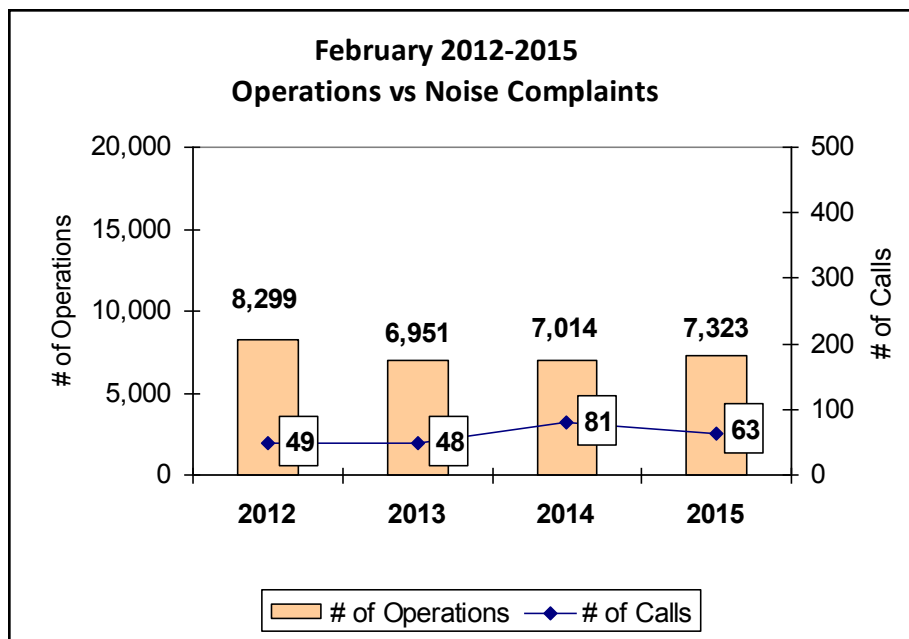
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During February 2015, the airport office received 63 noise related calls and emails from individuals in the surrounding communities. 2 calls were regarding engine runs.

During February 2015, the FAA Paine Field Air Traffic Control Tower recorded 7,323 flight operations. This is a 4.4% increase in operations from February 2014, which had 7,014 operations.

The four-year average number of flight operations for the month of February is 7,397. Total operations for February 2015 is 1% below the four-year average. 2 callers accounted for 39% of all noise complaints for the month.



Complaints:

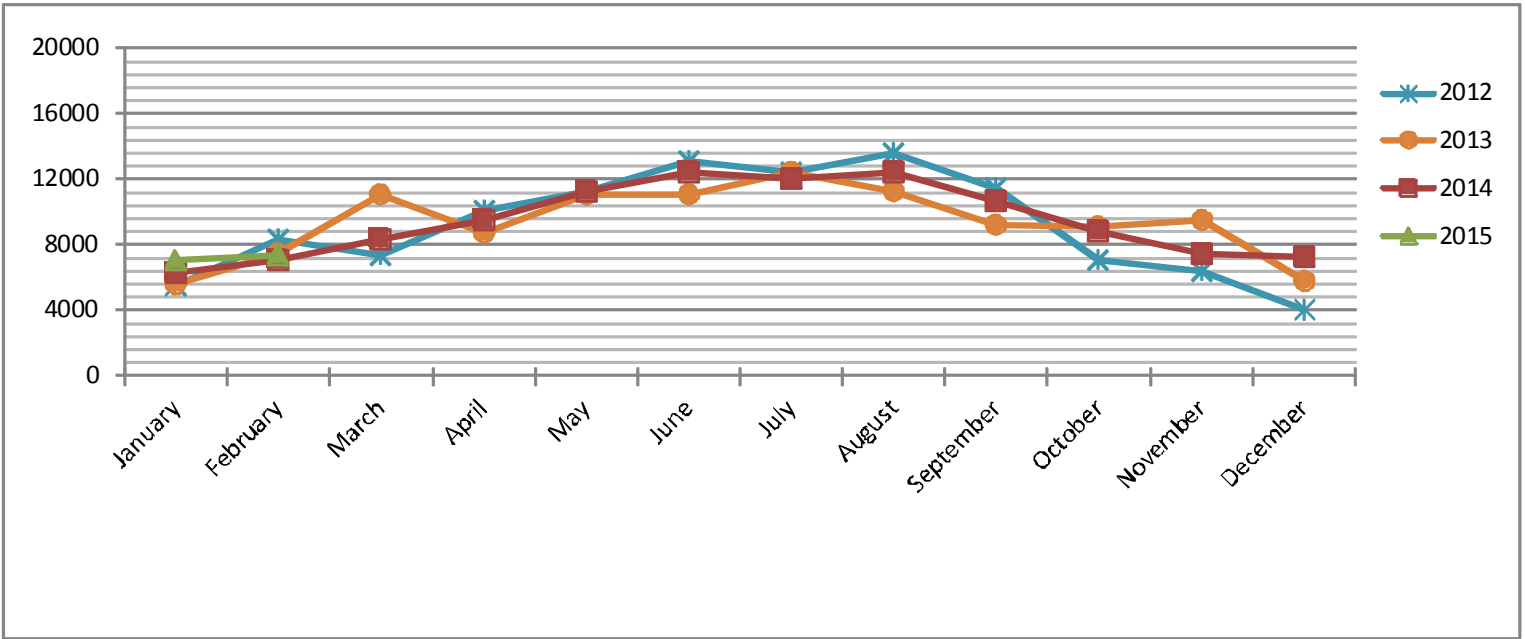
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps a new homeowner that didn't notice the flight paths before the purchase of the property.

PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204

NOISE HOTLINE: 425-353-2110 x1

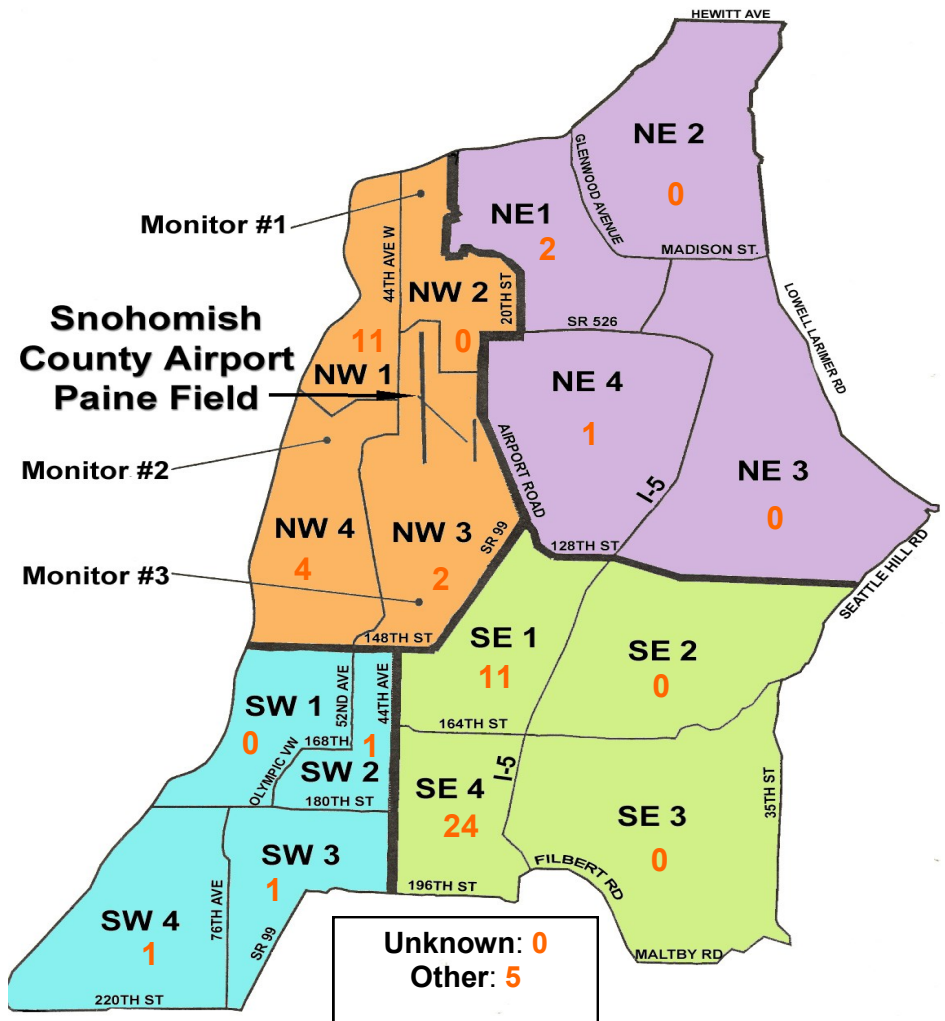
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2012—2015



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The red 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 major quadrants.



Caller Complaints

Noise complaints are received via telephone hotline or through the airport web page noise complaint form.

Upon receipt, complaints are investigated. Airport staff uses the AIRSCENE data and other sources to help identify which operation generated the noise complaint. The FAA retains radar data for three days before providing it to the airport's AIRSCENE noise monitoring system.

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

summary report is posted online at paineairport.com the fourth week of the following month.

Caller Identification Codes are listed in the first column of the complaint table. You should be able to identify yourself by the first 3 letters of your last name and the date and time you called in. If you are having trouble identifying your new code, please call the airport office and we will look you up.

First time callers will receive a one-time hard copy mailing of this monthly noise summary. After the initial mailing, future reports will be posted online at the websites listed on the front of this report. The aircraft operations listed on this page (and next) are presumed to have originated or completed their flights at Paine Field.

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
FIS001	2/1/2015 7:20	DEP	16R	GTI4512	747-LCF		SE4
BAD003	2/1/2015 19:25	DEP	16R	GTI4512	737-700		SE4
FIS001	2/2/2015 17:34	DEP	16R	SWA8515	737-700		SE4
JOH021	2/3/2015 0:15	DEP	16R	GTI4542	747-LCF		NW4
WOH002	2/3/2015 0:15						SE1
TUS001	2/3/2015 0:15						SE1
LAN006	2/3/2015 10:30	DEP	16R	N670H	SBR-1	Odd sound, uncomfortable	NE1
HYO001	2/4/2015 3:00	DEP	34L	N163AL	LJ-31	Woke me up.	SW3
LIP001	2/4/2015 15:45	T/G	16R	GREYNITE4	P-3		NE1
FIS001	2/5/2015 15:31	DEP	16R	LAN1305	787-9		SE4
SHE009	2/5/2015 22:01	DEP	34L	GTI4356	747-LCF		NW1
WOH002	2/6/2015 0:35	DEP	16R	SWA8503	737-700		SE1
FIS001	2/6/2015 10:02	DEP	16R	GTI4532	747-LCF		SE4
WOH002	2/7/2015 23:10	DEP	16R	GTI4542	747-LCF	Late night / Early morning.	SE1
JEN008	2/8/2015 20:00	N/A	N/A	N/A	N/A	Constant jets passing overhead.	SW4
HOR002	2/9/2015 2:00	DEP	16R	JBU6416	A-320		NW1
WOH002	2/9/2015 4:15	ARR	16R	JBU6416	A-320	Late night / early morning	SE1
LEE004	2/10/2015 4:50	ARR	16R	GTI4352	747-LCF		NW1
FIS001	2/10/2015 15:49	DEP	16R	GTI4536	747-LCF	Loud and low	SE4
FIS001	2/10/2015 19:59	DEP	16R	N836BA	737-700		SE4
PAR007	2/11/2015 0:10	N/A	N/A	N/A	N/A	Odd squealing whooshing sound.	NW1
FIS001	2/11/2015 9:01	DEP	16R	GTI4532	747-LCF	Low and loud	SE4
FIS001	2/11/2015 12:07	DEP	16R	GTI4512	747-LCF	Loud and low	SE4
FIS001	2/11/2015 15:26	DEP	16R	GEC8145	777-L		SE4

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
PAR007	2/11/2015 0:10	N/A	N/A	N/A	N/A	Odd squealing whooshing sound.	NW1
FIS001	2/11/2015 9:01	DEP	16R	GTI4532	747-LCF	Low and loud	SE4
FIS001	2/11/2015 12:07	DEP	16R	GTI4512	747-LCF	Loud and low	SE4
FIS001	2/11/2015 15:26	DEP	16R	GEC8145	777-L		SE4
PAR007	2/13/2015 0:28	UNK	UNK	UNKNOWN	UNKN	High pitched squealing	NW1
POI001	2/13/2015 1:00	UNK	UNK	UNKNOWN	UNKN		NW1
UPH001	2/13/2015 2:30	N/A	N/A	N/A	UNKN	General complaint night noise.	SE4
UPH001	2/13/2015 3:30	N/A	N/A	N/A	UNKN	Engine runs	SE4
WOH002	2/13/2015 4:00	DEP	16R	NEJM76	H25B		SE1
UPH001	2/13/2015 5:30	N/A	N/A	N/A	N/A	Engine runs	SE4
MAC002	2/15/2015 7:36	DEP	34L	GTI4512	747-LCF	Low and lasted a long time.	NW1
HOD001	2/16/2015 12:21	ARR	34L	BOE341	777-W	Low and loud.	OTH - E
HUG005	2/16/2015 20:55	UNK	UNK	UNKNOWN	UNKN	Loud booms.	NW3
LEE004	2/17/2015 0:45	DEP	34L	SWA8508	737-700		NW1
PAK002	2/17/2015 4:50	ARR	16R	GTI4356	747-LCF		NW4
PAK002	2/17/2015 6:55	DEP	34L	GTI4512	747-LCF		NW4
HAY001	2/17/2015 7:10	DEP	16R	GTI4512	747-LCF		SE4
FIS001	2/17/2015 14:43	ARR	34L	AAL9631	767-300	Loud and low	SE4
UPH001	2/17/2015 21:30	N/A	N/A	N/A	UNKN	Nighttime noise.	SE4
WOH002	2/18/2015 22:35	DEP	16R	GTI4542	747-LCF		SE1
GRE015	2/19/2015 7:11	DEP	16R	GTI4512	747-LCF		OTH - S
BAD003	2/19/2015 7:12						SE4
FIS001	2/19/2015 9:30	DEP	16R	BOE78	787-9		SE4
FIS001	2/20/2015 13:57	DEP	16R	BOE528	777-W		SE4
EDW004	2/21/2015 5:20	UNK	UNK	UNKNOWN	UNKN	Inbound and Low	SW2
FIS001	2/21/2015 13:49	ARR	34L	BOE128	787-8		SE4
WOO011	2/21/2015 15:00	DEP	UNK	UNKNOWN	UNKN	Two large jets	NW1
MAC002	2/21/2015 15:20	DEP	34L	N3945X	PA32		NW1
SMU001	2/22/2015 7:22	DEP	16R	GTI4512	747-LCF	LCF takeoff too low	NW4
GRE015	2/22/2015 7:23						OTH - S
BAD003	2/23/2015 7:14						SE4
TUS001	2/23/2015 7:13						NW3
FIS001	2/23/2015 11:46	ARR	34L	BOE932	777-W		SE4
FIS001	2/23/2015 14:49	ARR	34L	BOE128	787-9		SE4
GRE015	2/24/2015 8:36	DEP	16R	N3093Y	C-182		OTH - S
WOH002	2/24/2015 22:30	ARR	34L	SWA8504	737-300	Late night	SE1
WOH002	2/24/2015 23:40	DEP	16R	JBU6499	A-320	Late night	SE1
GRE015	2/26/2015 8:36	DEP	16R	GTI4512	747-LCF	Low and loud	OTH-S
FIS001	2/26/2015 8:37						SE4
DEB003	2/27/2015 18:30	UNK	UNK	UNKNOWN	UNKN	Constant circling.	SE1
WOH002	2/28/2015 3:45	ARR	34L	GTI4356	747-LCF	Late night/early morning.	SE1
MAC002	2/28/2015 9:54	DEP	16R	N714TD	C-152		NW1
MEL008	2/28/2015 20:45	T/G	16R	UNKNOWN	UNKN	Constant circling and too low.	NE4