

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

May 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>

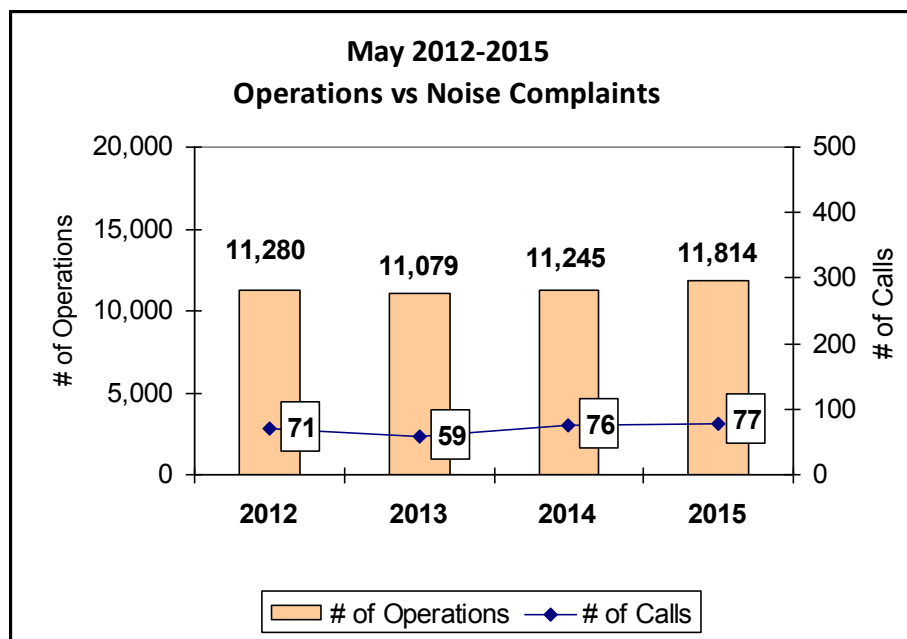
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During May 2015, the airport office received 77 noise related calls and emails from individuals in the surrounding communities. No calls were regarding engine runs.

During May 2015, the FAA Paine Field Air Traffic Control Tower recorded 11,814 flight operations. This is a 5.0% increase in operations from May 2014, which had 11,245 operations.

The four-year average number of flight operations for the month of May is 11,355. Total operations for May 2015 is 4% above the four-year average. 2 callers accounted for 54% of all noise complaints for the month.



Complaints:

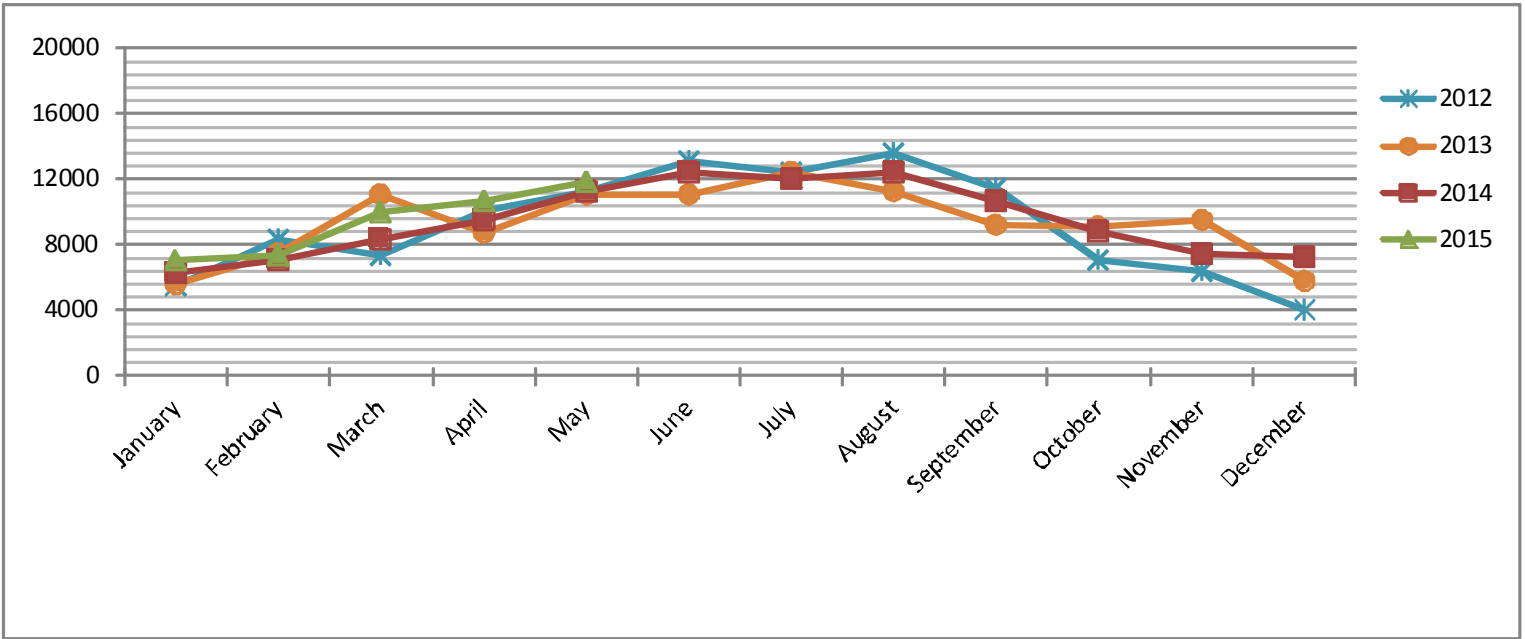
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps 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

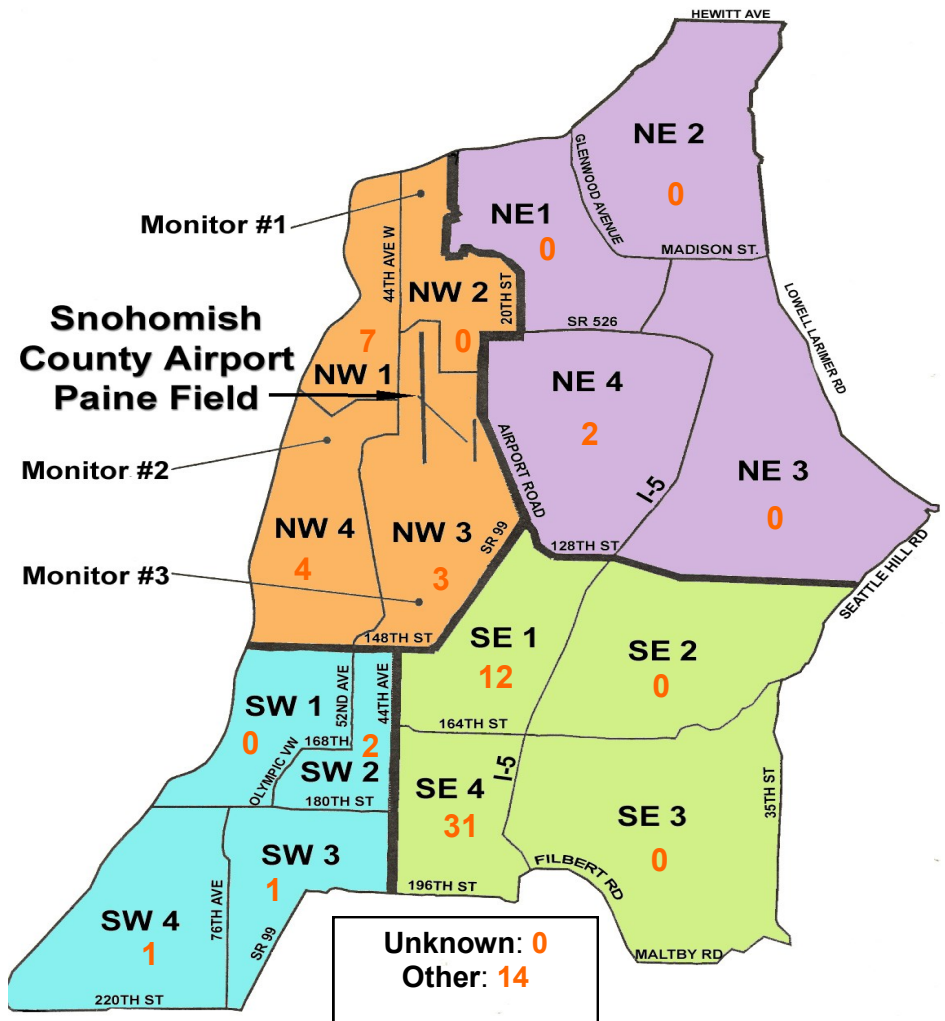
For further information, please call Airport Operations at 425-388-5125

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 May. “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
FIS005	5/1/2015 11:36	ARR	34L	GTI4157	747-LCF	Too low and loud for LFP.	OTH-S
AGU001	5/1/2015 12:38	ARR	UNK	BOE905	737-800	FA-18 fighter over residential areas.	SE4
FIS005	5/1/2015 16:08	ARR	34L	BOE071	747-LCF	Too low and loud for residential .	OTH-S
WOH002	5/4/2015 4:10	ARR	34L	GTI4351	747-LCF	Late night early morning.	SE1
WOH002	5/5/2015 23:20	DEP	16R	JBU6417	A-320	Late night/early morning.	SE1
WOH002	5/5/2015 23:40	ARR	34L	GTI4532	747-LCF		SE1
FIS001	5/5/2015 23:55	DEP	16R	GTI4532	747-LCF		SE4
BUR012	5/5/2015 23:59	DEP	16R	SWA8544	737-700		NW4
WOH002	5/6/2015 1:55	ARR	34L	JBU6418	A-320	Late night/early morning	SE1
HOM001	5/6/2015 8:03	DEP	16R	GTI4512	747-LCF		NW3
FIS001	5/6/2015 8:08						SE4
FIS005	5/6/2015 10:40	DEP	16R	BOE071	747-8	747-8 too low over residential area.	OTH-S
FIS001	5/6/2015 10:41	ARR	UNK	N783B	BE95		SE4
FIS001	5/6/2015 10:55	DEP	34L	BOE223	787-8		SE4
PRE002	5/6/2015 12:08	ARR	16R	BOE223	787-8		OTH
FIS001	5/6/2015 18:05	ARR	34L	AJI9465	DC91		SE4
FIS001	5/6/2015 22:05	ARR	16R	BOE071	747-8		SE4
WOH002	5/6/2015 23:38	ARR	34L	ASA9801	737-900		SE1
FIS001	5/6/2015 23:40						SE4
FIS001	5/7/2015 8:08	DEP	16R	GTI4516	747-LCF		SE4
WOH002	5/7/2015 9:15	DEP	16R	BOE031	787-9		SE1
FIS001	5/7/2015 12:02	ARR	34L	BOE031	787-9		SE4
FIS001	5/7/2015 12:41	ARR	34L	BOE472	777-W		SE4
WOH002	5/8/2015 0:50	ARR	34L	GTI4536	747-LCF		SE1
FIS001	5/8/2015 11:41	UNK	UNK	UNKNOWN	UNKN		SE4
FIS001	5/8/2015 15:24	ARR	34L	BOE819	787-8		SE4

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
WOH002	5/8/2015 23:45	ARR	34L	JBU6434	A-320		SE1
WOH002	5/10/2015 1:05	DEP	16R	N777UV	Falcon 50		SE1
WOH002	5/10/2015 23:59	DEP	16R	SWA8505	737-700		SE1
FIS001	5/11/2015 13:51	DEP	UNK	OPT440	BE40		SE4
FIS001	5/11/2015 18:25	O	UNK	N2388L	UNKN		SE4
GRE015	5/12/2015 11:50	DEP	16R	BOE438	777-W		OTH - S
FIS001	5/13/2015 8:07	DEP	16R	GTI4512	747-LCF		SE4
GRE015	5/13/2015 8:09						OTH - S
FIS001	5/13/2015 9:30	ARR	UNK	N97PD	C172		SE4
FIS001	5/13/2015 10:22	DEP	16R	BOE141	787-8		SE4
FIS001	5/14/2015 8:44	DEP	16R	BOE147	777-W		SE4
FIS001	5/14/2015 10:00	DEP	16R	BOE071	747-8		SE4
LEE004	5/15/2015 5:25	DEP	34L	GTI4532	747-LCF		NW1
LEE004	5/15/2015 5:35	ARR	16R	GTI4352	747-LCF		NW1
VAL001	5/15/2015 14:22	T/G	34L	HFF	P-51/T-6	Circled 6x's noise inside my house is extreme.	NW4
FIS005	5/15/2015 14:25					P-51 and T-6 vintage too low and loud.	OTH-S
SZA003	5/15/2015 22:12	N/A	N/A	N/A	N/A	Low and loud early AM and late PM.	OTH-S
FIS001	5/16/2015 8:05	O	UNK	SLQ717	C208		SE4
FIS001	5/16/2015 8:57	ARR	UNK	UNKNOWN	UNKN		SE4
FIS001	5/16/2015 9:25	DEP	16R	ETH9201	777-W		SE4
FIS001	5/16/2015 12:56	ARR	34L	BOE603	777-W		SE4
FIS001	5/16/2015 15:55	ARR	34L	GTI4351	747-LCF		SE4
FIS005	5/18/2015 7:15	ARR	34L	GTI4542	747-LCF	Too low and loud this early.	OTH-S
PRE002	5/19/2015 15:40	ARR	16R	BOE572	767-300	Please check altitude over my house.	OTH
FLO001	5/19/2015 16:02	N/A	N/A	N/A	N/A	Repeated circling too low.	NW3
FIS001	5/19/2015 17:17	DEP	16R	ANA9397	777-W	Loud and low.	SE4
FIS001	5/20/2015 11:42	DEP	16R	BOE072	747-8	and loud	SE4
TRE002	5/20/2015 15:00	ARR	34L	KFS84	L-35		OTH - S
WOH002	5/21/2015 2:10	ARR	34L	GTI4356	747-LCF		SE1
PAK002	5/21/2015 2:10						NW4
PER005	5/21/2015 5:44	DEP	16R	GTI4532	747-LCF	noise but not from an airplane (?)	NE4
FIS001	5/21/2015 8:21	ARR	34L	GTI4352	747-LCF	and loud	SE4
EDW004	5/21/2015 18:13					Outbound over our house.	SW2
MON009	5/22/2015 15:09	DEP	16R	N888GJ	H25C	Just over the tree line.	SW3
LAB003	5/26/2015 2:00	DEP	34L	GTI4516	747-LCF	Disturbed my sleep.	NW1
LEE004	5/26/2015 2:10						NW1
BRE006	5/26/2015 2:10					Another took off at 0400 just as I fell back to sleep.	NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
LAB003	5/26/2015 4:04	DEP	34L	GTI4532	747-LCF	Woke me up again.	NW1
LEE004	5/26/2015 5:20	ARR	16R	GTI4352	747-LCF		NW1
PET009	5/26/2015 13:12	ARR	34L	BOE847		Really low and really loud.	SW4
EDW004	5/26/2015 13:14					Inbound over our house.	SW2
FIS001	5/27/2015 8:08	DEP	16R	GTI4516	747-LCF	Flying too low.	SE4
GRE015	5/27/2015 14:02	DEP	UNK	N941CD	SR22	Too loud, flying too low.	OTH - S
FIS001	5/28/2015 23:56	DEP	16R	GTI4542	747-LCF	Low	SE4
WOH002	5/28/2015 23:58	DEP	16R	GTI4542	747-LCF	Late night early morning.	SE1
GRE015	5/30/2015 9:10	DEP	16R	BOE572	747-8	Flying too low.	OTH - S
RUS004	5/30/2015 11:00	N/A	N/A	N/A	N/A	GA aircraft at below 1000'.	NE4
PRE003	5/30/2015 11:44	N/A	N/A	N/A	N/A	General aviation air craft complaint.	NW4
FIS001	5/31/2015 8:09	DEP	16R	GTI4512	747-LCF	Too low and noise was on top of my house!	SE4
GRE015	5/31/2015 8:10					Flying too low.	OTH - S
RUD003	5/31/2015 22:29	N/A	N/A	General	G/A	Why some GA aircraft have loud exhaust?	NW3