

# MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

August 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>

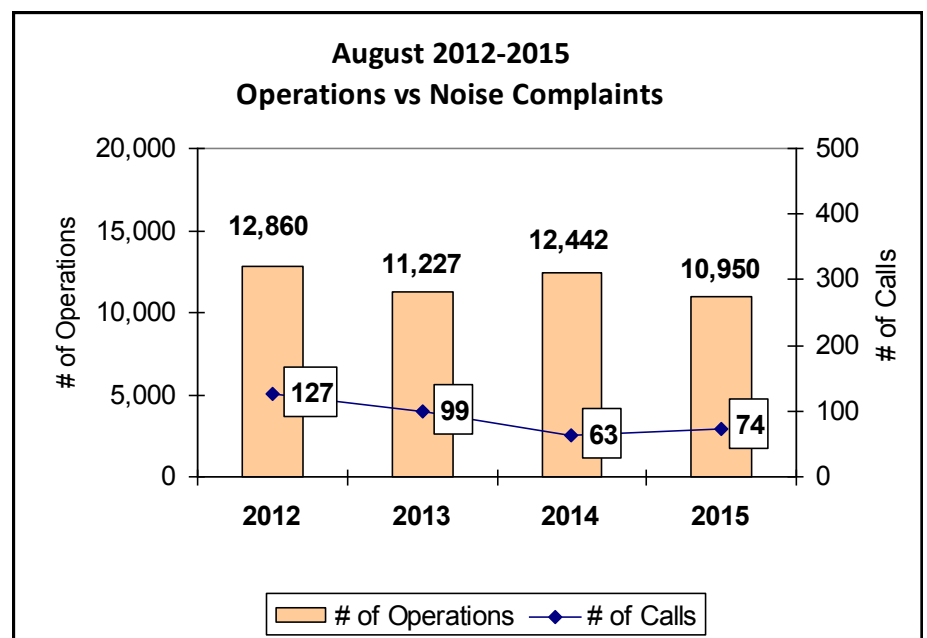
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

## Noise Brief:

During August 2015, the airport office received 74 noise related calls and emails from individuals in the surrounding communities. No calls were regarding engine runs.

During August 2015, the FAA Paine Field Air Traffic Control Tower recorded 10,950 flight operations. This is a 11% decrease in operations from August 2014, which had 12,442 operations.

The four-year average number of flight operations for the month of August is 11,870. Total operations for August 2015 is 7.7% below the four-year average. 3 callers accounted for 28% of all noise complaints for the month.



## Complaints:

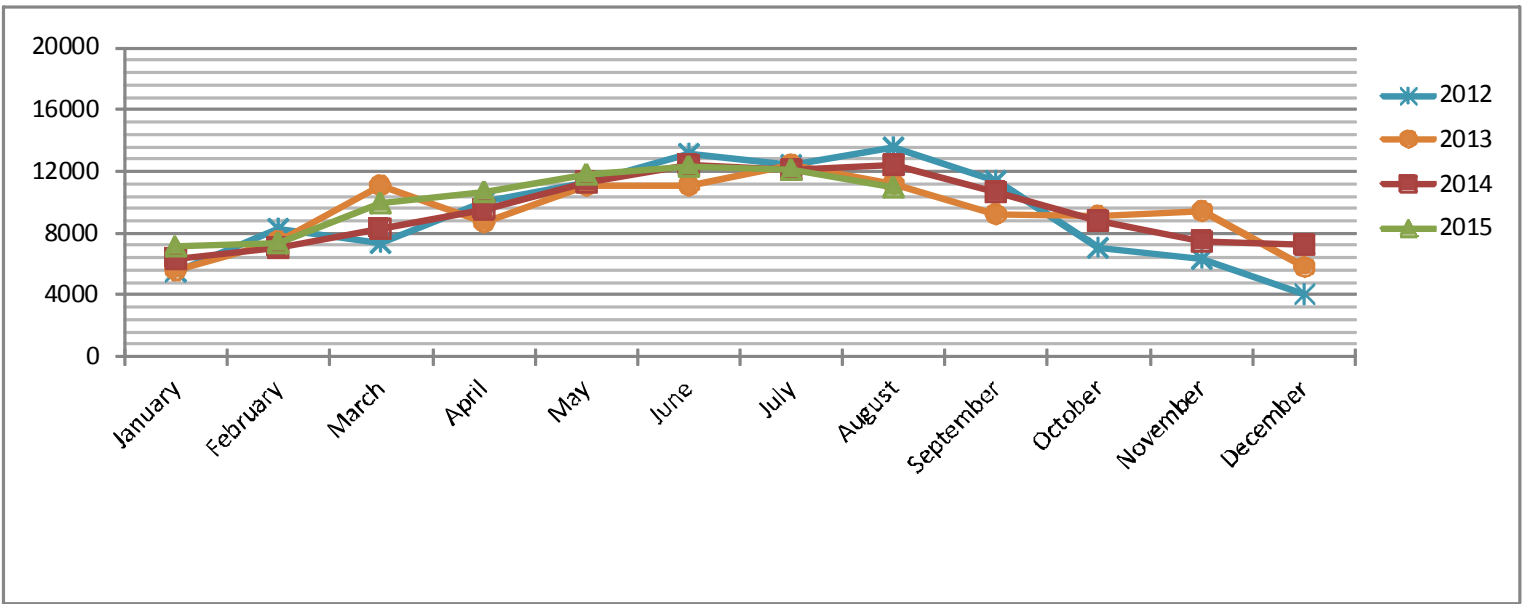
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

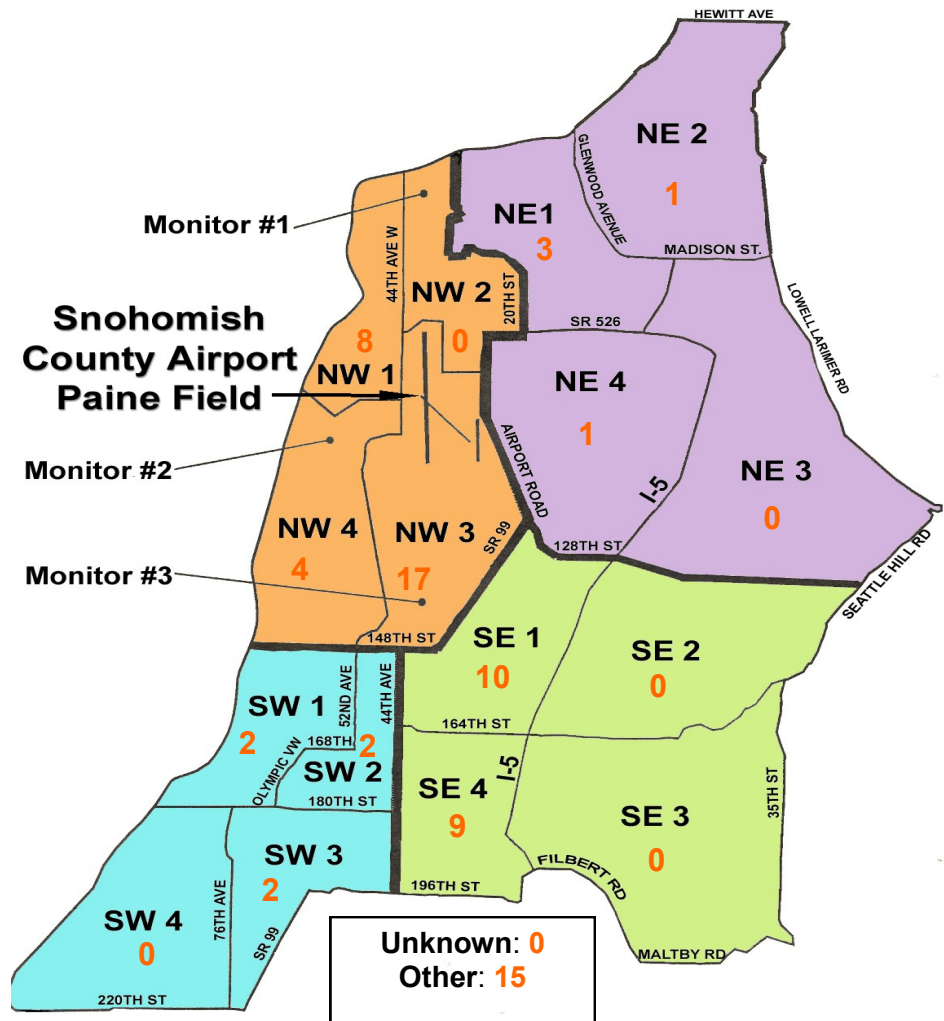
**For further information, please call Airport Operations at 425-388-5125**

## 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 August. “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 ENVIRONMENTAL VUE data and other sources to help identify which operation generated the noise complaint. The FAA retains radar data for 24 hours before providing it to the airport's ENVIRONMENTAL VUE 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](http://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.**

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	Comment	Community
PEA002	8/2/2015 15:40	ARR	34L	N88972	B-25		NW1
WOH002	8/2/2015 23:55	ARR	34L	GTI4356	747-LCF		SE1
SZA003	8/3/2015 6:30	UNK	UNK	UNKNOWN	UNKN		OTH-S
SMU001	8/5/2015 6:59	DEP	16R	GTI4512	747-LCF		NW4
MON009	8/5/2015 7:01	DEP	16R	GTI4512	747-LCF	Woke up to loud booming.	SW3
FIS001	8/5/2015 12:01	T/G	16R	REEPER1	FA-18		SE4
SMU001	8/5/2015 12:01						NW4
SMU001	8/5/2015 12:38	DEP	UNK	N9706Q	C172		NW4
TIT001	8/5/2015 14:55	ARR	34L	BOE227	787-9		OTH-S
CHM002	8/5/2015 15:14	N/A	N/A	N/A	N/A	General complaint of traffic over LFP	OTH-S
PET013	8/5/2015 17:05	ARR	34L	BOE126	787-9		OTH
WOH002	8/7/2015 0:55	UNK	UNK	UNKNOWN	UNKN		SE1
HAM004	8/7/2015 11:36	N/A	N/A	N/A	N/A	General complaint late night flights.	OTH-S
MIC002	8/9/2015 2:51	T/G	16R	UNKNOWN	FA-18		OTH - S
TIT001	8/10/2015 11:35	UNK	UNK	UNKNOWN	UNKN		OTH-S
KAT002	8/10/2015 15:25	ARR	34L	N586PC	F-5	General complaint jet of military type.	OTH
CUL001	8/10/2015 23:33	ARR	34L	VDA1454	AN124	Flight VDA1454 at 11:33pm at 1700' too late!	OTH - S
EAM002	8/10/2015 23:36	DEP	34L	SWA8506	737-700	Ridiculous that I was woken up by low flying plane.	OTH-S
WOH002	8/10/2015 23:40						SE1
ATK001	8/10/2015 23:40						NW3
TUB002	8/10/2015 23:50						NE1
MOR015	8/11/2015 10:03	ARR	34L	UNKNOWN	FA-18	Some fighter jet circling overhead often. Super obnoxious!	SW2
SMI018	8/11/2015 10:04						NW3
DAS002	8/11/2015 10:05						NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
NIC005	8/11/2015 22:09	UNK	UNK	UNKNOWN	UNKN		OTH-S
FIS001	8/12/2015 16:00	DEP	16R	GTI4532	747-LCF		SE4
TOM003	8/13/2015 8:17	DEP	16R	GTI4512	747-LCF		NW3
GRE015	8/13/2015 8:18						OTH - S
TOM003	8/13/2015 9:20	DEP	16R	VDA1467	AN124		NW3
FIS001	8/14/2015 22:32	DEP	16R	GTI4532	747-LCF		SE4
WOH002	8/14/2015 22:35						SE1
FIS001	8/15/2015 12:32	DEP	16R	BOE826	787-8	General complaint warbirds.	SE4
FIS001	8/15/2015 13:15	DEP	16R	BOE174	787-9	General complaint warbirds.	SE4
WEE003	8/16/2015 0:30	ARR	34L	VDA1468	AN124		NW3
RAP001	8/16/2015 0:59						NW3
WOH002	8/16/2015 1:00						SE1
WOH002	8/17/2015 0:20	ARR	34L	GTI4356	747-LCF	Jet flew over late vibration and noise.	SE1
WIL028	8/17/2015 0:17						NW3
WOH002	8/17/2015 2:40	ARR	34L	JBU6421	A-320		SE1
TOM003	8/17/2015 16:45	ARR	34L	BOE182	777-L		NW3
TOM003	8/17/2015 17:07	ARR	34L	N300CR	GLF4		NW3
TOM003	8/17/2015 17:59	ARR	34L	BOE562	777-300	Flying too low.	NW3
SUN001	8/17/2015 18:04						SW2
TOM003	8/17/2015 18:28	UNK	UNK	UNKNOWN	UNKN		NW3
TOM003	8/17/2015 19:14	ARR	34L	BOE562	777-300		NW3
COR009	8/19/2015 9:30	UNK	UNK	UNKNOWN	UNKN	Barely over the trees.	NW3
DAV013	8/19/2015 17:00	ARR	16R	UNKNOWN	FA-18	Military, afterburner applied.	NW3
SMU001	8/19/2015 17:19	ARR	34R	UNKNOWN	UNKN		NW4
TOM003	8/19/2015 19:50	ARR	34L	GTI4351	747-LCF	Lots of tree movement from plane activity.	NW3
COR009	8/19/2015 19:50						NW3
FIS001	8/21/2015 8:37	DEP	16R	GTI4512	747-LCF	Excessive noise!	SE4
MOO008	8/21/2015 11:20	ARR	16R	BOE51	747-8	BOE51 too low over Preston area.	OTH-E
KEE002	8/21/2015 11:30						NE2
SEN001	8/21/2015 16:00	DEP	16R	AMX8505	787-8		NW1
DOY004	8/23/2015 12:05	UNK	UNK	UNKNOWN	UNKN	Helicopter too low and loud.	NE1
MEL010	8/24/2015 8:00	N/A	N/A	N/A	N/A	Very loud flying low worse at night.	OTH-S
COX004	8/24/2015 13:54	ARR	16R	BOE052	747-8		NE2
TOM003	8/25/2015 16:50	DEP	34L	N836BA	737-BBJ	Corporate	NW3
BRE005	8/26/2015 3:32	ARR	16R	GTI4151	747-LCF		NW1
WOH002	8/26/2015 22:55	ARR	34L	SWA8500	737-700		SE1
GUS002	8/27/2015 8:17	DEP	16R	GTI4516	747-LCF	Loud	SW3
FIS001	8/27/2015 8:18						SE4
GRE015	8/27/2015 8:19						OTH - S
WOH002	8/27/2015 14:15	ARR	16R	BOE043	777-200		SE1
PEA002	8/27/2015 19:51	N/A	N/A	N/A	N/A	Going on all day long 8/26 and 8/27.	NW1
DAL003	8/28/2015 17:16	ARR	16R	N926ET	UNKN		NW1
HUA001	8/28/2015 19:39	ARR	16R	N834BA	737-BBJ		NE4
WOH002	8/28/2015 23:20	DEP	16R	SWA8504	737-700		SE1
ALS004	8/29/2015 22:30	O	UNK	JBU206	A320		SW1
FIS001	8/30/2015 9:57	DEP	16R	GTI4542	747-LCF		SE4
FIS001	8/31/2015 14:51	DEP	16R	UAE7777	777-W		SE4
LIP001	8/31/2015 16:28	ARR	16R	UNKNOWN	FA-18	FA-18	NE1
MAR002	8/31/2015 17:00					Loud shook stuff off walls.	NW1
DAV009	8/31/2015 20:33	DEP	34L	UNKNOWN	UNKN	FA-18	NW1