

# MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

September 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>

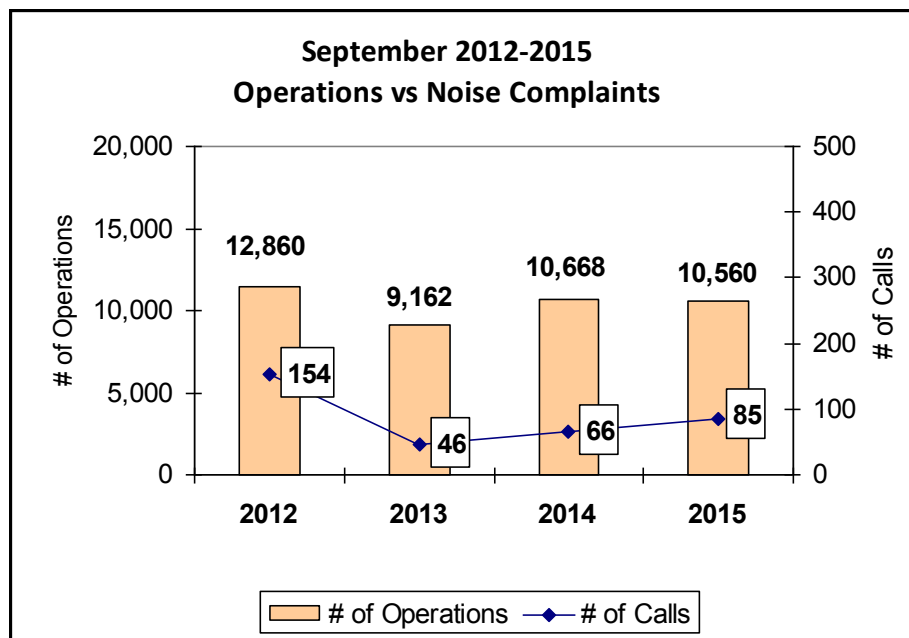
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

## Noise Brief:

During September 2015, the airport office received 85 noise related calls and emails from individuals in the surrounding communities. 0 calls were regarding engine runs.

During September 2015, the FAA Paine Field Air Traffic Control Tower recorded 10,560 flight operations. This is a 1% decrease in operations from September 2014, which had 10,668 operations.

The four-year average number of flight operations for the month of September is 10,813. Total operations for September 2015 is 10,560 2.4% below the four-year average. 3 callers accounted for 35% of all noise complaints for the month.



## Complaints:

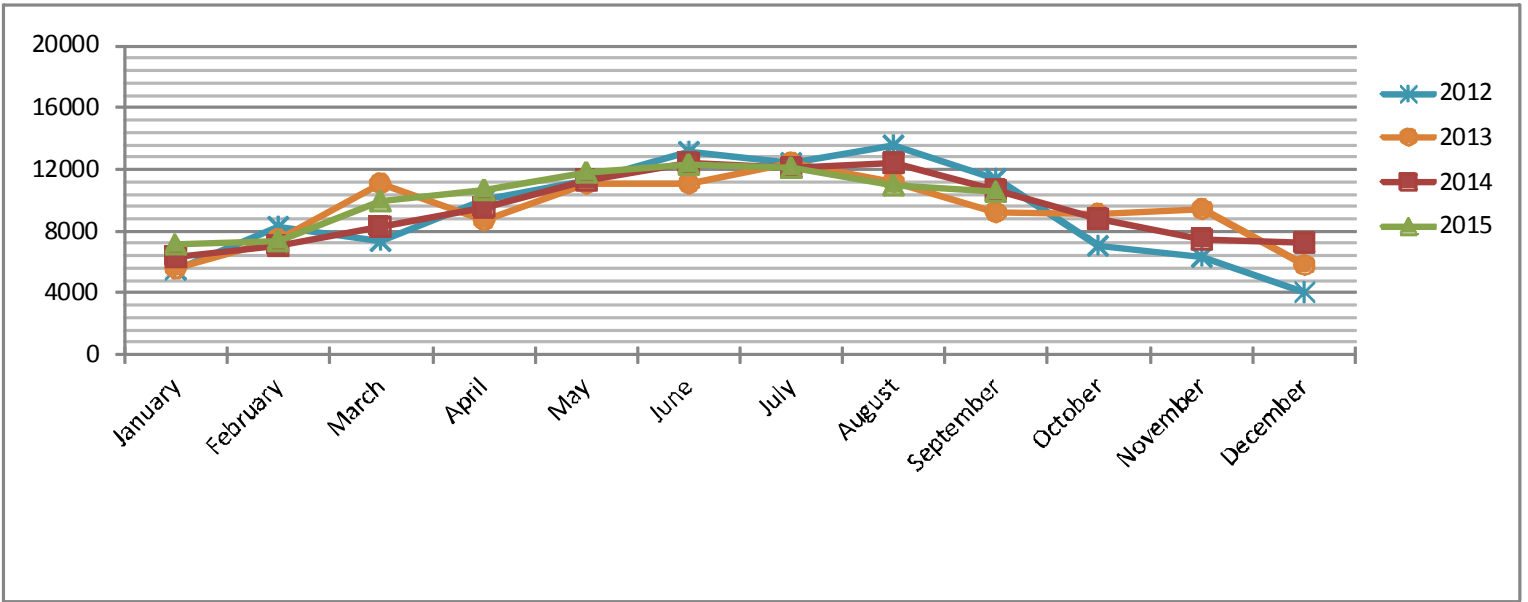
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

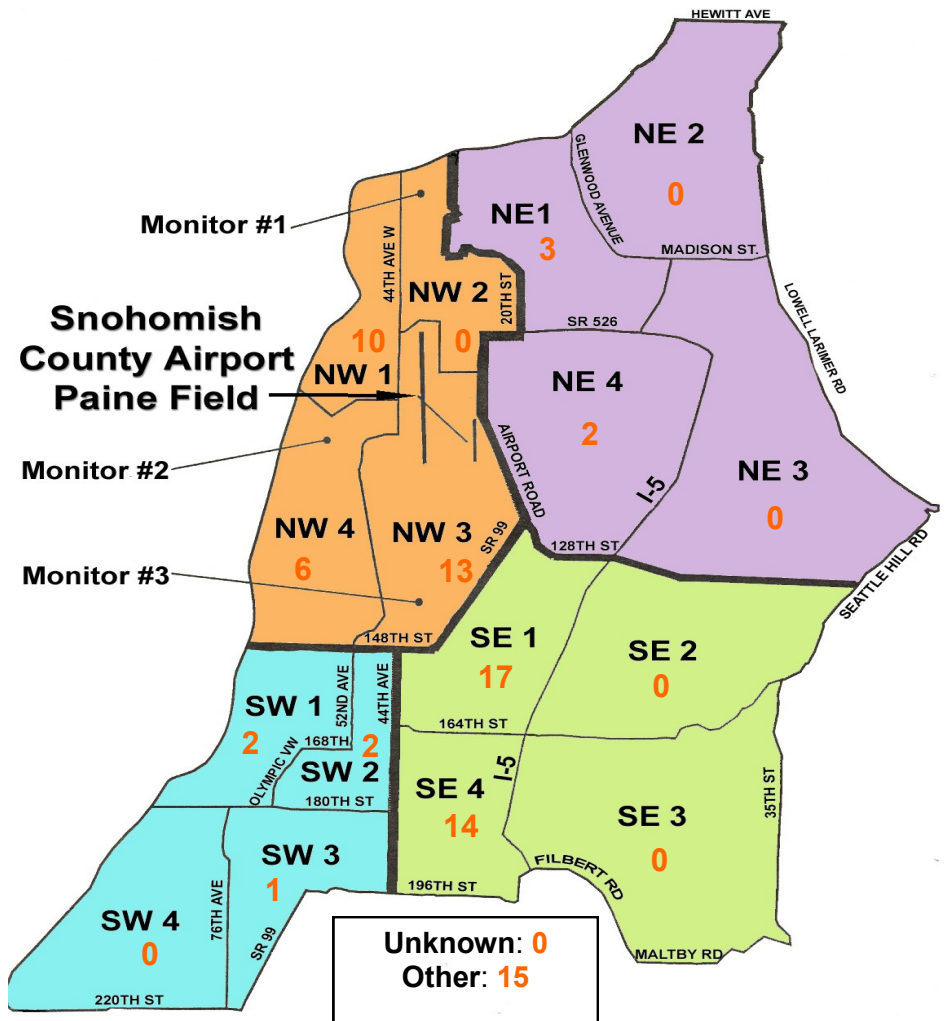
**For further information, please call Airport Operations at 425-388-5125**

# 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 September. "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 three days 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	Comments	Community
TOM003	9/1/2015 8:20	DEP	16R	GTI4512	747-LCF	So loud you can't hear on the phone.	NW3
WEE003	9/2/2015 1:30	DEP	16R	SWA8505	737-700	Late night Early morning.	NW3
WOH002	9/2/2015 22:30	ARR	34L	SWA8503	737-700		SE1
TOM003	9/3/2015 8:25	DEP	16R	GTI4512	747-LCF		NW3
GRE015	9/3/2015 8:26						OTH - S
GUS002	9/3/2015 8:30						SW3
LIP001	9/3/2015 14:10	ARR	16R	UNKNOWN	UNKN	FA-18	NE1
WEE003	9/4/2015 9:40	UNK	UNK	UNKNOWN	UNKN		NW3
STE022	9/4/2015 11:20	ARR	34L	GTI4512	747-LCF		OTH
FIS001	9/4/2015 22:57	DEP	16R	CAO1099	777-L		SE4
WOH002	9/4/2015 23:00						SE1
WOH002	9/4/2015 23:50	ARR	34L	SWA8700	737-300		SE1
McN003	9/5/2015 13:34	N/A	N/A	N/A	N/A	GA Complaint VAW circling traffic.	NW1
LEE008	9/5/2015 16:00	N/A	N/A	N/A	N/A	4 WW2 era planes circling too low.	NW4
TON001	9/6/2015 8:00	UNK	UNK	UNKNOWN	UNKN	Late night/Early morning	OTH-S
FUS001	9/8/2015 3:58	DEP	16R	GTI4532	747-LCF		NW3
WEE003	9/8/2015 4:00						NW3
RAP001	9/8/2015 4:00						NW3
WOH002	9/8/2015 4:00						SE1
FIS001	9/8/2015 17:25	ARR	34L	BOE033	787-9		SE4
HUA001	9/8/2015 17:45	DEP	34L	N493CJ	Citation		NE4
WEE003	9/9/2015 0:25	ARR	34L	SWA8700	737-300		NW3
WEE003	9/9/2015 1:15	DEP	16R	SWA8508	737-700		NW3
LEE004	9/9/2015 5:45	DEP	34L	GTI4542	747-LCF		NW1
BRE006	9/9/2015 5:59						NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
LEE004	9/9/2015 6:45	ARR	16R	GTI4352	747-LCF		NW1
GOD002	9/9/2015 12:35	ARR	UNK	UNKNOWN	UNKN	FA-18	NW4
SMU001	9/9/2015 13:03	T/G	16R	UNKNOWN	FA-18		NW4
FIS001	9/9/2015 17:25	ARR	34L	UNKNOWN	UNKN		SE4
FIS001	9/9/2015 18:21	ARR	34L	GTI4356	747-LCF		SE4
REE014	9/9/2015 22:10	ARR	34L	VDA1590	AN124	Loud plane woke me up after 10pm.	NW3
WOH002	9/9/2015 22:10						SE1
GRE016	9/9/2015 22:12						NW3
WOH002	9/9/2015 22:15						SE1
BRE006	9/9/2015 22:41	DEP	34L	GTI4512	747-LCF		NW1
BRE006	9/9/2015 22:49	DEP	34L	SWA8507	737-700		NW1
MAR023	9/10/2015 10:00	ARR	34L	N158EC	LJ45		SE1
EDW004	9/10/2015 14:46	ARR	34L	BOE537	737-800		SW2
FAI001	9/10/2015 15:00	N/A	N/A	N/A	N/A	General complaint air traffic.	OTH-E
BED001	9/11/2015 5:00	ARR	34L	GTI4451	747-LCF	Very low and loud.	NW3
BRO012	9/11/2015 5:00						OTH-S
BAD003	9/11/2015 5:10						SE4
RAE002	9/11/2015 5:13						OTH-S
BOD002	9/11/2015 5:15						OTH - S
WOH002	9/11/2015 5:15						SE1
FOT002	9/11/2015 7:38	ARR	34L	UNKNOWN	UNKN	Low and loud	NW1
BOD002	9/11/2015 8:10	ARR	34L	GTI4352	747-LCF		OTH - S
DOU002	9/11/2015 8:40	ARR	34L	UNKNOWN	FA-18	Military	NW1
ALF001	9/11/2015 8:40						SW1
HUM001	9/11/2015 8:43						NW4
ALF001	9/11/2015 12:50	ARR	34L	BOE513	747-8		SW1
QUI001	9/12/2015 1:41	UNK	UNK	UNKNOWN	UNKN		NW4
FIS001	9/13/2015 22:38	ARR	34L	SWA8548	737-300	Loud and low	SE4
BAD003	9/14/2015 6:34	ARR	34L	GTI4451	747-LCF		SE4
FIS001	9/14/2015 11:33	DEP	16R	GTI4512	747-LCF	Loud and low	SE4
GRE015	9/14/2015 13:08	T/G	16R	UNKNOWN	FA-18	Loud and low	OTH - S
FIS001	9/14/2015 13:08						SE4
BRE005	9/15/2015 17:45	ARR	16R	N230JK	Citation		NW1
WOH002	9/16/2015 0:10	DEP	16R	GTI4542	747-LCF	Loud and low	SE1
FIS001	9/16/2015 0:12						SE4
WOH002	9/16/2015 0:45	DEP	16R	SWA8504	737-700		SE1
RIC011	9/16/2015 0:47						SE1
SCH022	9/16/2015 5:30	ARR	16R	GTI4352	747-LCF		OTH - E
GRE015	9/16/2015 8:18	DEP	16R	GTI4512	747-LCF		OTH - S
EDW004	9/16/2015 11:12	DEP	16R	BOE052	747-8		SW2
JAC005	9/16/2015 13:40	ARR	16R	UNKNOWN	UNKN		NW4
LIP001	9/17/2015 12:15	T/G	34L	UNKNOWN	FA-18	Military	NE1
WOH002	9/19/2015 0:20	DEP	34L	SWA8504	737-700		SE1
VIG001	9/19/2015 0:20						NW3
FIS001	9/21/2015 15:43	ARR	34L	BOE305	737-800	Loud and loud	SE4
FIS001	9/22/2015 13:53	DEP	34L	BOE541	777-ER	Loud and loud	SE4
FIS001	9/22/2015 11:24	ARR	34L	BOE297	777-W	Loud and loud	SE4
BRA005	9/23/2015 17:00	N/A	N/A	N/A	N/A	Training flights over residence.	OTH-W

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
WOH002	9/24/2015 5:55	ARR	34L	N534CC	C-56X		SE1
GRE015	9/24/2015 11:26	DEP	16R	GTI4512	747-LCF	Loud... lots of flights it seems.	OTH - S
FIS001	9/25/2015 8:43	DEP	16R	BOE612	787-9		SE4
WOH002	9/25/2015 22:05	ARR	34L	GTI4151	747-LCF	Late night/early morning.	SE1
TUS001	9/25/2015 22:05						SE1
DEN006	9/26/2015 12:00	N/A	N/A	N/A	N/A	General complaint propeller planes.	NE1
WOH002	9/27/2015 5:45	ARR	16R	GTI4352	747-LCF	Sunday morning wake up.	SE1
RAE002	9/27/2015 5:47						OTH-S
LEE004	9/27/2015 5:50						NW1
WOH002	9/28/2015 0:35	ARR	34L	JBU6425	A-320	Large jet late night.	SE1
LYO001	9/29/2015 11:13	UNK	UNK	UNKNOWN	UNKN	Small propeller plane too low.	NE4
RAE002	9/29/2015 16:17	ARR	34L	BOE768	787-8		OTH-S