

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

September 2014

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>

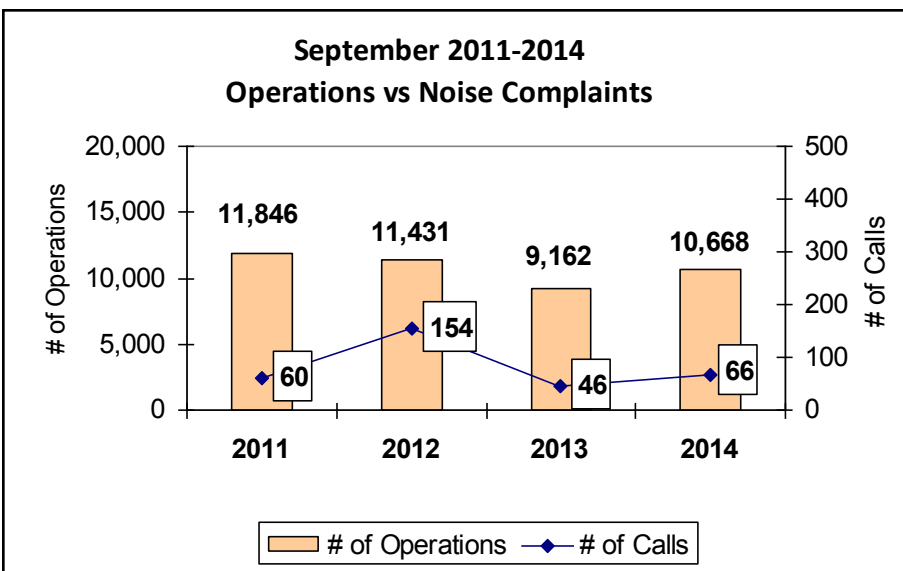
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During September 2014, the airport office received 66 noise related calls and emails from individuals in the surrounding communities. No calls were regarding engine runs.

During September 2014, the FAA Paine Field Air Traffic Control Tower recorded 10,668 flight operations. This is a 16.4% increase in operations from September 2013, which had 9,162 operations.

The four-year average number of flight operations for the month of September is 10,777. Total operations for September 2014 is 1% below the four-year average. 1 caller accounted for 18% of all noise complaints for the month.



Complaints:

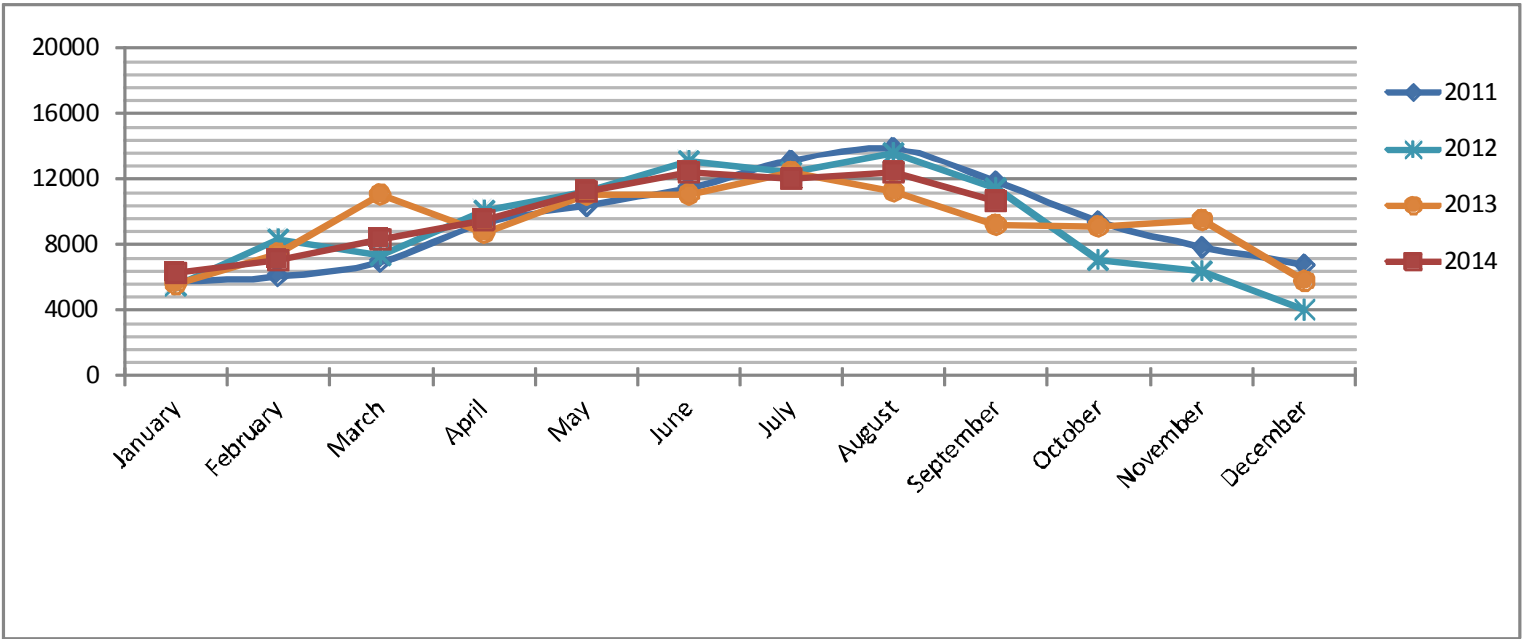
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

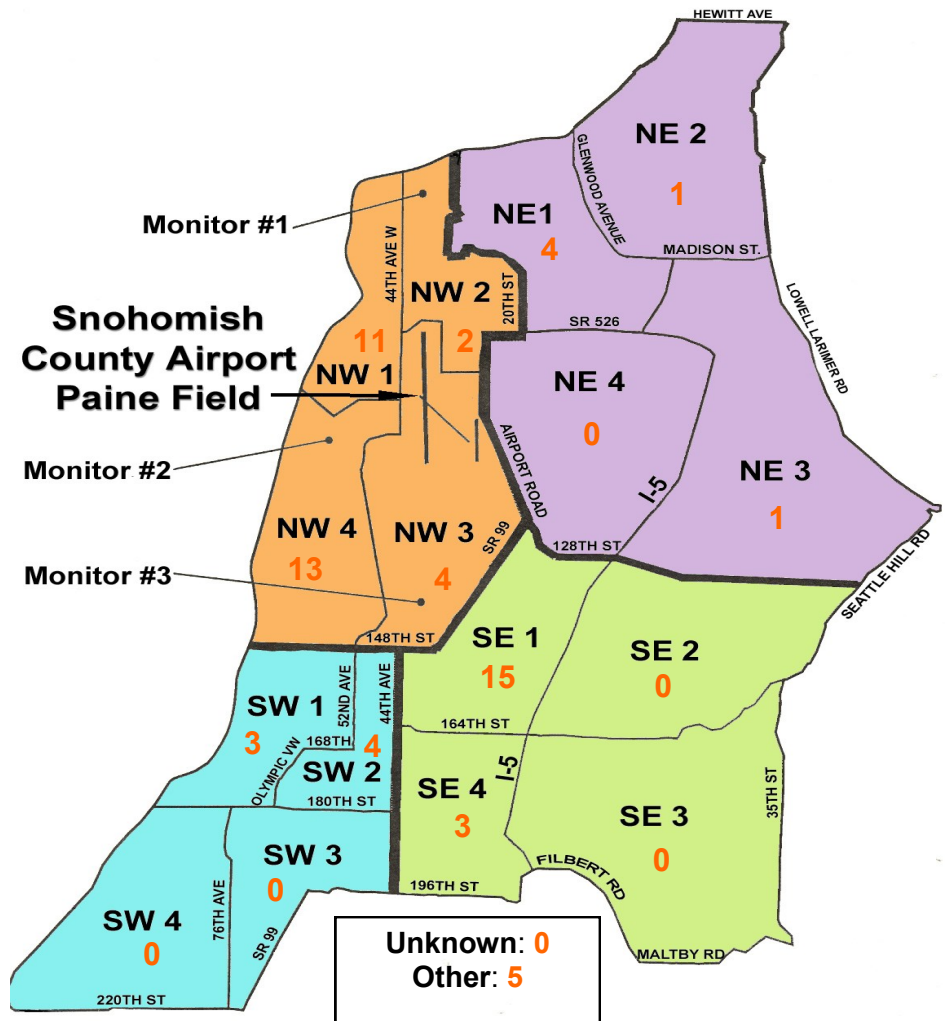
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2011—2014



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 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
STE024	9/2/2014 1:33	DEP	34L	GTI4532	747-LCF		NE1
BUD001	9/2/2014 17:15	DEP	16R	GTI4512	747-LCF		NW3
WOH002	9/3/2014 23:25	DEP	16R	JBU6423	A320		SE1
WOH002	9/4/2014 3:10	ARR	34L	JBU6424	A320		SE1
EIN001	9/4/2014 17:00	DEP	34L	BOE117	777		NE3
BLA009	9/4/2014 23:35	UNK	UNK	UNKNOWN	UNKN	Circular pattern no exhaust	OTH - S
WOH002	9/5/2014 23:50	DEP	34L	NLJ60	Lear 60		SE1
HAL012	9/7/2014 23:30	UNK	UNK	UNKNOWN	UNKN		NW4
KUL001	9/8/2014 5:17	Transiting	N/A	RV1EL	RV-1	Low	NE1
WOH002	9/8/2014 23:10	DEP	34L	SWA8504	737-300		SE1
JON006	9/9/2014 0:00	ARR	16R	GTI4151	747-LCF		NW2
JON006	9/9/2014 3:00	DEP	34L	GTI4542	747-LCF		NW2
WAL017	9/9/2014 3:14						NW4
EST002	9/9/2014 3:50	DEP	34L	GTI4542	747-LCF		NE1
HAL012	9/9/2014 20:00	T/G	16R	4733	P-3		NW4
GOD002	9/9/2014 20:30						NW4
KAM004	9/10/2014 3:15	ARR	34L	GTI4351	747-LCF		NW4
CUL001	9/10/2014 3:26						OTH - S
WOH002	9/10/2014 3:30						SE1
EDW004	9/10/2014 17:21	ARR	34L	BOE573	747-8		SW2
YOU001	9/10/2014 20:00	T/G	N/A	ORION	P-3		NW4
GOD002	9/10/2014 20:00						NW4
GEV001	9/10/2014 20:15						NW3
MAR021	9/12/2014 21:10	T/G	N/A	ORION	P-3	Annoying circling	SE1
NEU001	9/12/2014 21:30						SE1
BER011	9/13/2014 12:30	T/G	34L	FHC123	UNKN	Low over Harbour Pointe	NW4
SHE009	9/14/2014 3:00	DEP	16R	GTI4512	747-LCF		NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
SHE009	9/14/2014 6:25	ARR	16R	GTI4352	747-LCF		NW1
TUB002	9/14/2014 6:37	DEP	34L	GTI4512	747-LCF		NE1
CAR012	9/14/2014 6:45						NW1
MAC002	9/16/2014 7:06	DEP	34L	GTI4516	747-LCF		NW1
SMU001	9/16/2014 11:57	DEP	16R	GTI4512	747-LCF	Excessive noise	NW4
GRE015	9/16/2014 11:59						OTH - S
DRO001	9/17/2014 13:00	T/G	34L	PHENIX 11	FA-18	Loud military planes	OTH
POL002	9/17/2014 13:03						SW1
ALS004	9/17/2014 13:08						SW1
WAR001	9/17/2014 13:15						NW3
LAB003	9/18/2014 3:50	ARR	16R	GTI4356	747-LCF		NW1
ROA002	9/18/2014 5:07	DEP	16R	GTI4512	747-LCF		SW2
RAP001	9/18/2014 5:10	DEP	16R	GTI4512	747-LCF		NW3
WOH002	9/18/2014 5:10						SE1
WAL011	9/19/2014 4:00	DEP	16R	VDA2187	AN124	Loud and too early	NW1
WOH002	9/19/2014 4:00						SE1
MCC012	9/19/2014 4:00						NW4
WAL011	9/19/2014 5:00	UNK	UNK	UNKNOWN	UNKN	Low and loud	NW1
WOH002	9/19/2014 5:00	UNK	UNK	UNKNOWN	UNKN		SE1
EDW004	9/20/2014 0:00	DEP	34L	BOE557	777-300	Inbound over our house	SW2
WOL003	9/23/2014 1:20	DEP	16R	GTI4542	747-LCF		NE2
KEM002	9/23/2014 3:30	UNK	UNK	UNKNOWN	UNKN		SW1
ENG003	9/24/2014 3:00	ARR	16R	GTI4356	747-LCF	Low and loud	SE4
REE011	9/24/2014 4:30	DEP	16R	GTI4516	747-LCF		OTH
CAI001	9/24/2014 4:34						NW1
WOH002	9/24/2014 4:55						SE1
RIC011	9/24/2014 5:00						SE1
WOH002	9/25/2014 6:05	DEP	16R	JBU6402	A320		SE1
WOH002	9/25/2014 23:15	ARR	16R	SWA8508	737-700		SE1
LEE004	9/26/2014 0:05	DEP	34L	SWA8750	737-700		NW1
STE001	9/26/2014 7:16	DEP	16R	GTI4512	747-LCF		SW2
BAD003	9/26/2014 7:17						SE4
JOH022	9/26/2014 16:00	DEP	34L	FEDEX9060	777	Low and loud	NW4
KIN002	9/26/2014 16:10						NW4
VAL001	9/26/2014 16:10						NW4
BAD003	9/26/2014 20:31	DEP	16R	N49WA	LJ25		SE4
WOH002	9/27/2014 5:25	DEP	16R	JBU6437	A320		SE1
LAB003	9/28/2014 5:50	DEP	34L	GTI4542	747-LCF		NW1
PEA002	9/28/2014 16:35	T/G	N/A	HFF	P51+1	Old fighters flying over head	NW1