

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

July 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>

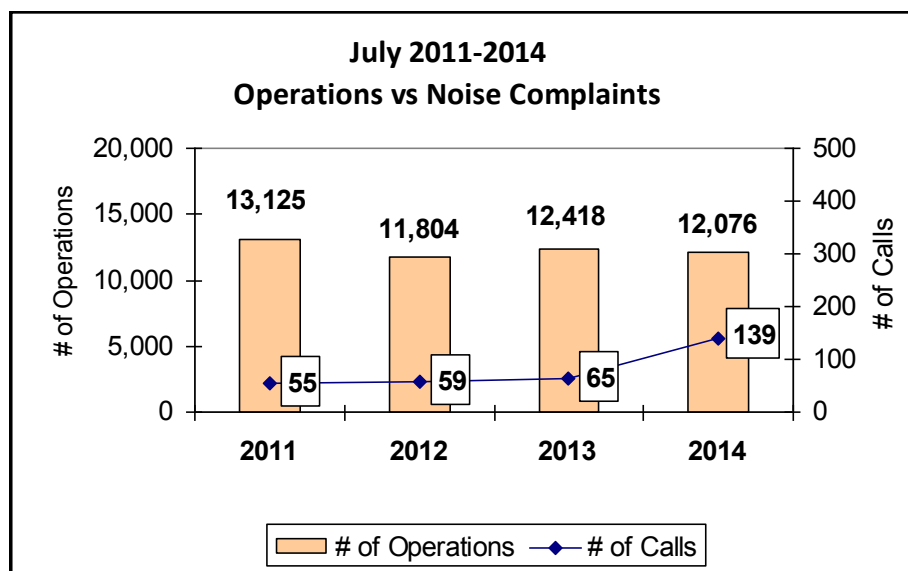
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During July 2014, the airport office received 139 noise related calls and emails from individuals in the surrounding communities. No calls were regarding engine runs.

During July 2014, the FAA Paine Field Air Traffic Control Tower recorded 12,076 flight operations. This is a 2.75% decrease in operations from July 2013, which had 12,418 operations.

The four-year average number of flight operations for the month of July is 12,356. Total operations for July 2014 is 2.3% below the four-year average. 3 callers accounted for 23% of all noise complaints for the month.



Complaints:

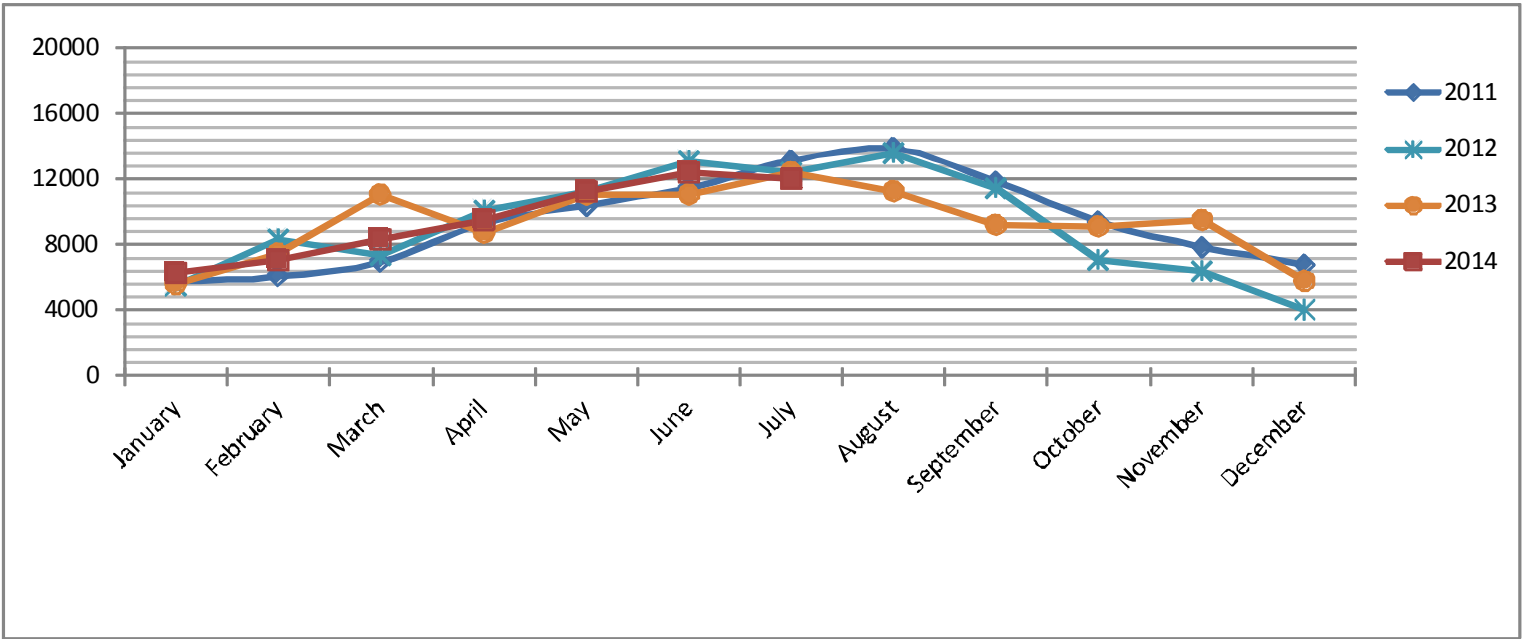
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

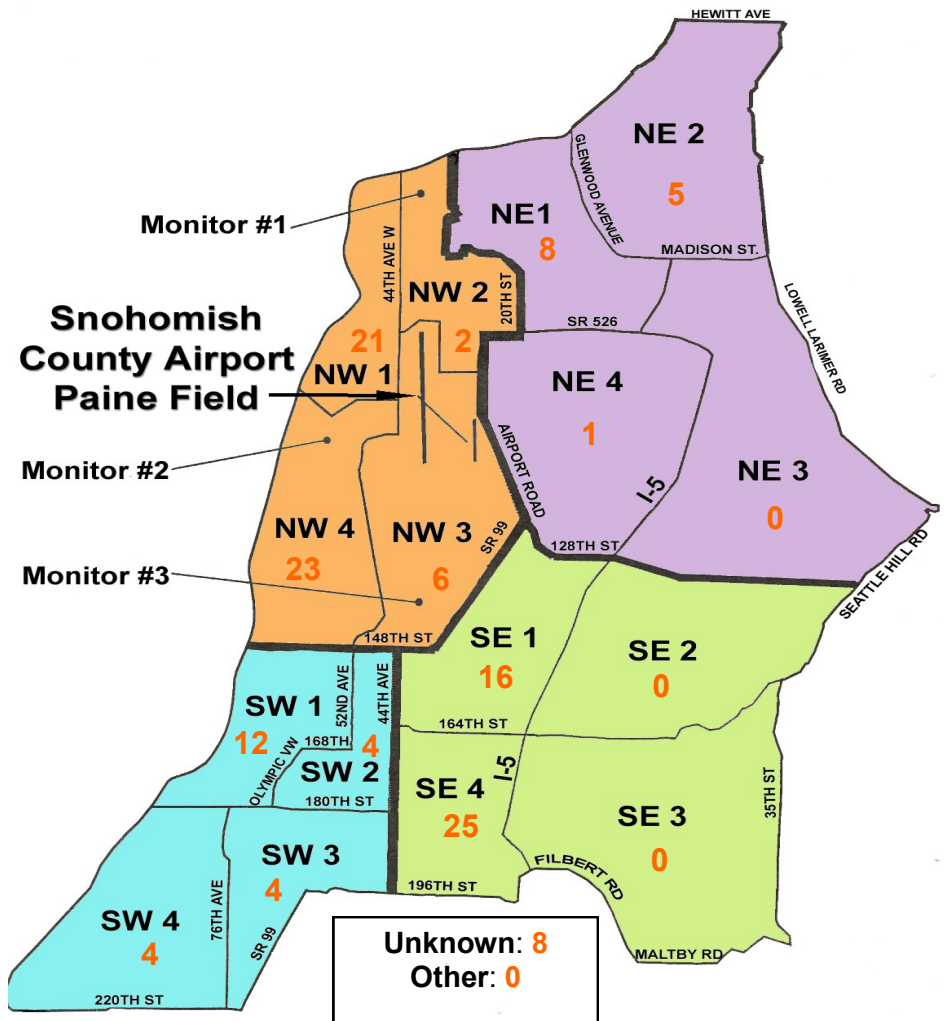
For further information, please call Airport Operations at 425-388-5125

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 July. “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	7/1/2014 11:22	ARR	34L	N670H	Sabreliner	Low	SE4
GIB001	7/1/2014 13:00	ARR	34L	PHENIX51	FA-18	Loud	SW4
TOM003	7/1/2014 13:00						NW3
SEW002	7/1/2014 13:00						SW4
ZAT001	7/1/2014 13:01						OTH - S
FIS001	7/1/2014 13:02						SE4
WOH002	7/2/2014 4:00	DEP	16R	JBU6499	A-321		SE1
FIS001	7/2/2014 8:38	DEP	34R	UNKNOWN	UNKN	Loud and low	SE4
FIS001	7/2/2014 17:55	DEP	UNK	UNKNOWN	UNKN	Loud and low	SE4
ROA002	7/2/2014 21:12	ARR	34L	GTI4151	747-LCF	Low Dreamlifter	SW2
JAN006	7/2/2014 23:00	N/A	N/A	N/A	N/A	General complaint	NE2
DOR003	7/2/2014 23:45	UNK	UNK	UNKNOWN	UNKN	Loud	NE2
LEE004	7/3/2014 2:00	DEP	34L	GTI4512	747-LCF		NW1
STE024	7/3/2014 2:00						NE1
FIS001	7/3/2014 13:33	DEP	34L	BOE078	777W	Loud and low	SE4
FIS001	7/3/2014 13:35						SE4
FAH001	7/3/2014 13:45	DEP	34L	BOE588	787-8	Loud	OTH
GRU002	7/3/2014 13:45						OTH
FAH001	7/3/2014 13:51						OTH
FAH001	7/3/2014 13:54						OTH
FIS001	7/5/2014 17:35	ARR	34L	NAC148	737-300	Low	SE4
FIS001	7/5/2014 22:53	DEP	16R	JBU6029	A-321	Low	SE4
NOT001	7/6/2014 1:30	ARR	16R	GTI4352	747-LCF		NW2
STO001	7/6/2014 2:30	DEP	16R	GTI4352	747-LCF		NE1
BRE005	7/6/2014 2:58	DEP	34L	GTI4342	747-LCF		NW1
WOH002	7/6/2014 4:00	DEP	34L	GTI4516	747-LCF		SE1
PRI003	7/6/2014 11:05	DEP	16R	N4500V	C-320		SW1
STE001	7/6/2014 19:46	DEP	16R	GTI4352	747-LCF		SW2
SMU001	7/7/2014 12:46	ARR	34L	N470EM	H25B		NW4
PEA002	7/7/2014 16:30	T/G	34L	NX529B	B-29		NW1
PET013	7/7/2014 16:30						OTH

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
COO007	7/9/2014 3:45	DEP	34L	GTI4542	747-LCF		NE1
COO007	7/9/2014 4:10	ARR	16R	JUS205	DC-93		NE1
EDW004	7/9/2014 11:35	ARR	34L	TRS9348	737-700		SW2
FIS001	7/9/2014 17:34	ARR	34L	BOE322	787-8	Low	SE4
FIS001	7/9/2014 22:53	O	N/A	QXE204	DH8D		SE4
ENG003	7/10/2014 1:30	UNK	UNK	UNKNOWN	UNKN		SE4
ROB006	7/10/2014 3:00	DEP	16R	GTI4542	747-LCF		OTH - S
WOH002	7/10/2014 3:05						SE1
ENG003	7/10/2014 3:40	DEP	16R	GTI4512	747-LCF	Low and loud	SE4
BUR003	7/10/2014 3:47						NW3
FIS001	7/10/2014 3:48						SE4
GAH002	7/10/2014 3:48						SE4
WOH002	7/10/2014 3:50						SE1
WOH002	7/10/2014 4:05						UNK
FIS001	7/10/2014 18:41	ARR	34L	BOE314	777-300ER	Low	SE4
LEE004	7/11/2014 1:15	DEP	34L	SWA8506	737-300		NW1
JOH021	7/11/2014 1:31						NW4
LAU003	7/11/2014 12:45	DEP	34L	N580HW	Convair		NW1
SKI001	7/11/2014 12:47						SW1
SKI001	7/11/2014 12:50						SW1
SKI001	7/11/2014 12:57						SW1
CAS001	7/12/2014 10:00	N/A	N/A	N/A	N/A	General complaint FHC flyday	NE4
MCG005	7/12/2014 13:05						SW1
CAR012	7/14/2014 1:30	ARR	16R	GTI4352	747-LCF		NW1
LAB003	7/14/2014 1:45						NW1
ISE002	7/14/2014 3:30	DEP	34L	GTI4512	747-LCF		NE1
MCC001	7/14/2014 4:22	DEP	34L	GTI4512	747-LCF	Loud and low	NW2
RIT001	7/14/2014 4:23						NE1
BRE005	7/14/2014 4:23						NW1
MAT003	7/14/2014 4:24						NW1
LAB003	7/14/2014 16:45	DEP	16R	GTI4512	747-LCF		NW1
HAL012	7/14/2014 19:06	T/G	16R	N25644	B-25	This went on for an hour and a half!	NW4
HAL012	7/14/2014 19:29						NW4
RUD001	7/14/2014 20:00						NW1
VAN012	7/14/2014 20:21						NW1
HAL012	7/14/2014 20:21						NW4
DAL003	7/14/2014 20:27						NW1
CHA005	7/14/2014 20:30						NW4
WAL011	7/14/2014 20:30						NW1
HAL012	7/14/2014 20:30						NW4
KAR003	7/14/2014 20:35						NW4
HAL012	7/14/2014 20:39						NW4
HAL012	7/14/2014 20:48						NW4
LIN002	7/14/2014 21:00						NW4

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
BAD003	7/15/2014 19:23	ARR	34L	GTI4151	747-LCF		SE4
BUD001	7/15/2014 21:05	ARR	34L	BOE078	777-300		NW3
WOH002	7/15/2014 22:50	ARR	34L	AAL9665	767-300		SE1
GUS002	7/16/2014 10:00	DEP	16R	GTI4561	747-LCF		SW3
GUS002	7/16/2014 12:45	DEP	34L	BOE197	787-9		SW3
GUS002	7/16/2014 12:58	ARR	34L	BOE215	777-300		SW3
GUS002	7/16/2014 14:25	DEP	34L	SWA8752	737-300		SW3
PRI003	7/16/2014 18:42	DEP	34L	BOE197	787-9	Loud and low	SW1
ALF001	7/16/2014 18:43						SW1
BUD001	7/16/2014 20:45	T/G	34L	ZAPR41	FA-18		NW3
CAR003	7/16/2014 20:45						NW4
SPI001	7/16/2014 20:45						NW1
MAL008	7/16/2014 20:46						NW4
CAR003	7/16/2014 20:47						NW4
SMU001	7/16/2014 20:47						NW4
FIS001	7/16/2014 20:48						SE4
MAY002	7/16/2014 20:55						NW4
THO014	7/16/2014 21:47	N/A	N/A	N/A	N/A	General complaint increased traffic	OTH - W
SMU001	7/17/2014 10:16	DEP	16R	GTI4512	747-LCF		NW4
PRI003	7/18/2014 19:59	DEP	16R	GTI4516	747-LCF	Benzene pollution concerns	SW1
FIS001	7/19/2014 19:22	ARR	34L	GTI4351	747-LCF	Low and loud	SE4
BAD003	7/20/2014 7:55	DEP	16R	GTI4536	747-LCF		SE4
BUD001	7/20/2014 20:55	ARR	34L	GTI4352	747-LCF		NW3
MAC002	7/20/2014 23:43	DEP	34L	GTI4512	747-LCF		NW1
WOL003	7/21/2014 3:00	UNK	UNK	UNKNOWN	UNKN		NE2
SLO001	7/21/2014 11:27	DEP	16R	GTI4516	747-LCF		SW4
WOL003	7/22/2014 3:00	ARR	16R	GTI4151	747-LCF		NE2
FIS001	7/22/2014 10:31	DEP	16R	BOE036	747-8	Low	SE4
WOL003	7/23/2014 3:28	ARR	16R	GTI4451	747-LCF		NE2
PAK002	7/24/2014 1:23	DEP	16R	GTI4542	747-LCF		NW4
TUS001	7/24/2014 1:24						SE1
WOH002	7/24/2014 1:25						SE1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community					
KEA001	7/24/2014 10:35	N/A	N/A	N/A	N/A	General complaint increased traffic this year.	NW4					
PRI003	7/24/2014 21:09	ARR	34L	AJ19611	DC-91	Low and loud	SW1					
LAB003	7/26/2014 3:52	ARR	16R	GTI4451	747-LCF		NW1					
MUR005	7/26/2014 13:00	T/G	34L	N/A	N/A	FHC flyday loud and low.	NW4					
OGD003	7/26/2014 13:45						NW4					
PAR005	7/26/2014 13:53						NW4					
MCC014	7/26/2014 14:00						NW1					
PRI003	7/26/2014 14:23						SW1					
BER011	7/26/2014 14:25						NW4					
PRI003	7/26/2014 14:26						SW1					
LAR001	7/26/2014 14:46						NW1					
WOH002	7/27/2014 5:20						DEP	16R	GTI4512	747-LCF		SE1
NGU003	7/27/2014 13:12						ARR	34L	GTI4151	747-LCF		SE4
RIT001	7/27/2014 22:40	DEP	34L	GTI4546	747-LCF		NE1					
BAD003	7/28/2014 7:03	ARR	34L	GTI4451	747-LCF		SE4					
LAB003	7/29/2014 2:33	ARR	16R	GTI4356	747-LCF		NW1					
WOH002	7/30/2014 0:55	ARR	34L	SWA8509	737-300		SE1					
RAP001	7/30/2014 4:50	DEP	16R	GTI4532	747-LCF		NW3					
ALF001	7/30/2014 10:52	ARR	34L	EJA602	C56X		SW1					
WOH002	7/31/2014 0:05	ARR	34L	GTI4351	747-LCF		SE1					
WOH002	7/31/2014 3:05	ARR	34L	SWA8513	737-300		SE1					
WOH002	7/31/2014 4:15	ARR	34L	JBU6402	A-321		SE1					
BRE005	7/31/2014 4:42	DEP	16R	BOE398	777-300		NW1					
RIT001	7/31/2014 4:43	DEP	34L	GTI4532	747-LCF		NE1					
EDW004	7/31/2014 8:58	DEP	16R	BOE398	777-300		SW2					
SLO001	7/31/2014 8:58						SW4					
FIS001	7/31/2014 13:42	ARR	34L	BOE247	777-W	Low and loud	SE4					
FIS001	7/31/2014 14:14	ARR	34L	BOE066	747-8	Low and loud	SE4					
POI006	7/31/2014 22:49	ARR	34L	GTI4451	747-LCF	Low						
WOH002	7/31/2014 22:50						SE1					
WOH002	7/31/2014 23:55	ARR	34L	SWA8506	737-700		SE1					
FIS001	7/31/2014 23:56						SE4					