

# MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

April 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>

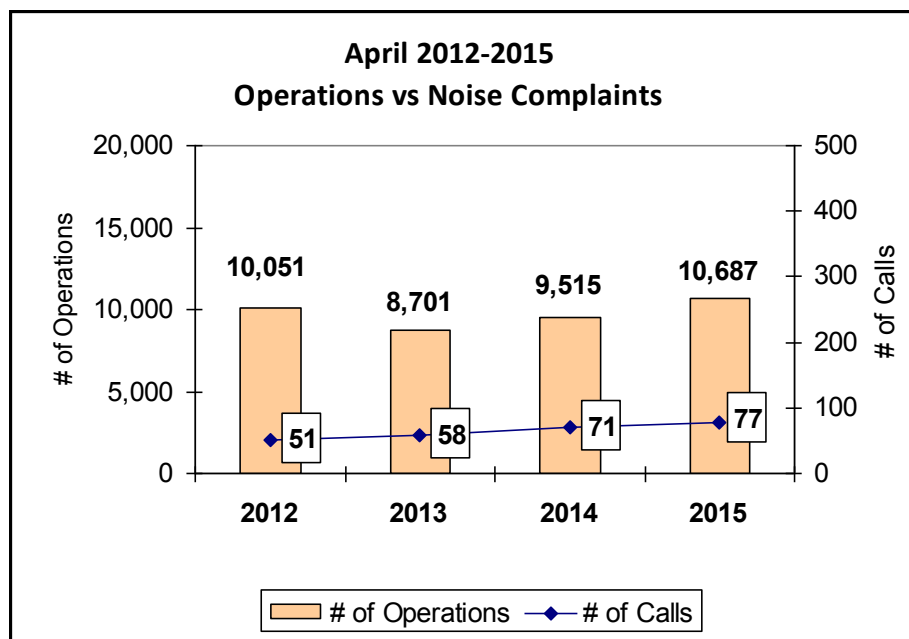
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

## Noise Brief:

During April 2015, the airport office received 77 noise related calls and emails from individuals in the surrounding communities. 4 calls were regarding engine runs.

During April 2015, the FAA Paine Field Air Traffic Control Tower recorded 10,687 flight operations. This is a 12.3% increase in operations from April 2014, which had 9,515 operations.

The four-year average number of flight operations for the month of April is 9,739. Total operations for April 2015 is 9.7% above the four-year average. 4 callers accounted for 58% of all noise complaints for the month.



## Complaints:

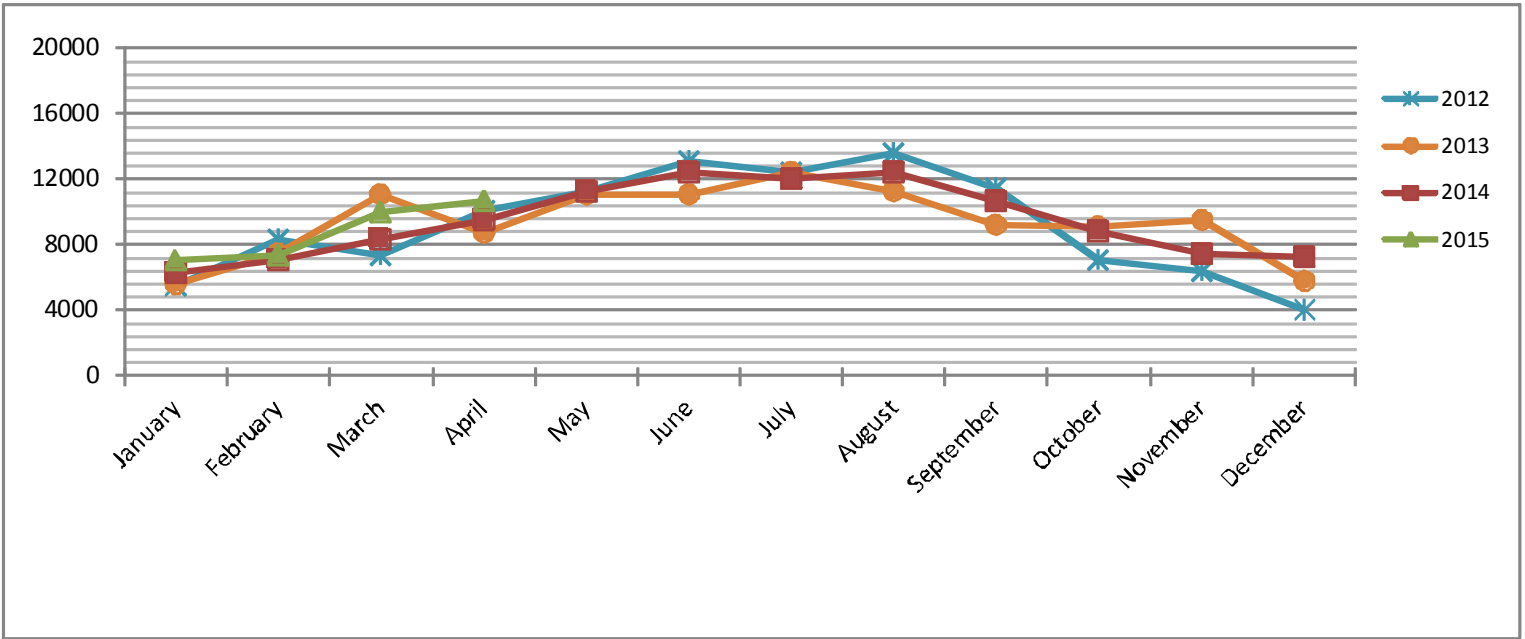
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

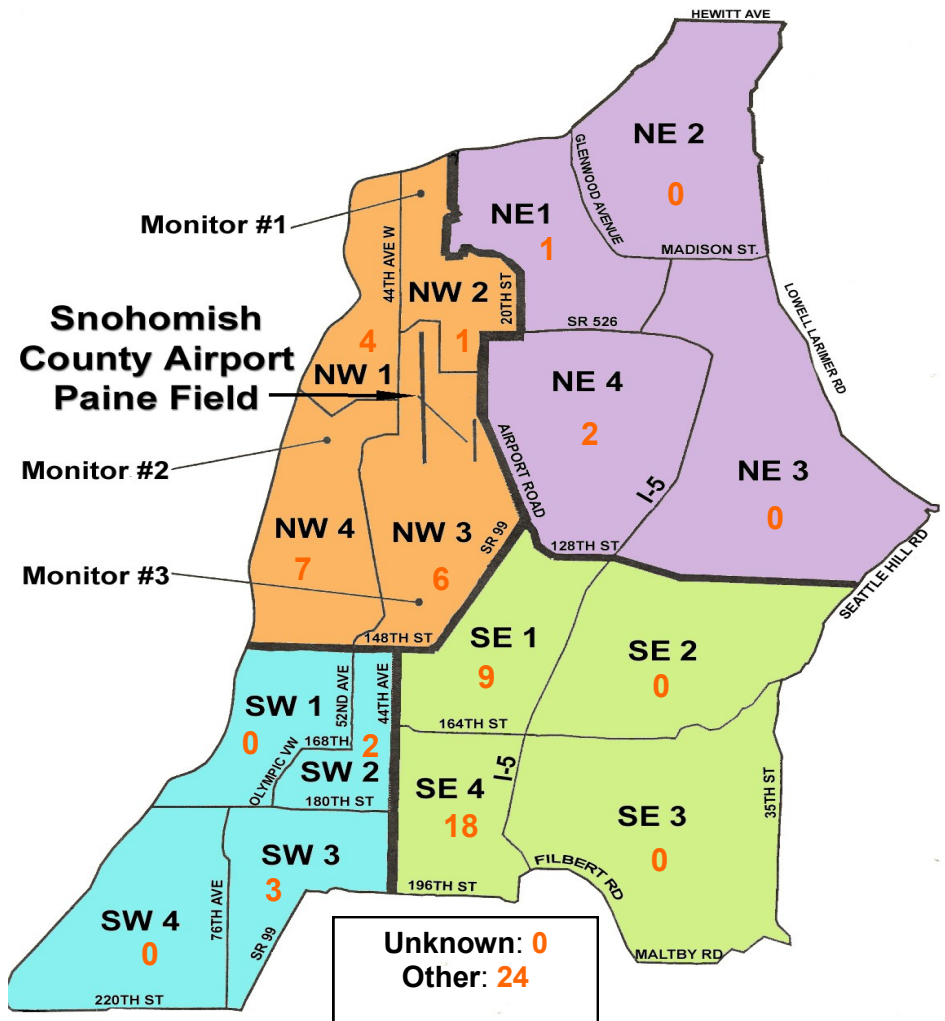
**For further information, please call Airport Operations at 425-388-5125**

# 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 April. "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](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.**

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
WOH002	4/1/2015 1:20	DEP	16R	GTI4532	747-LCF		SE1
BAR013	4/1/2015 1:50						OTH-E
SMU001	4/2/2015 0:13	DEP	16R	AAL9622	767-300		NW4
WOH002	4/2/2015 0:15						SE1
FIS001	4/2/2015 8:09	DEP	16R	GTI4512	747-LCF	Low and loud	SE4
PRE002	4/3/2015 10:40	ARR	16R	GTI4151	747-LCF		OTH
GRE015	4/3/2015 13:30	DEP	16R	BOE592	787-8		OTH - S
GRE015	4/4/2015 12:05	DEP	16R	BOE407	787-9		OTH - S
GRE015	4/4/2015 12:11	DEP	16R	BOE480	787-9	Excessive noise	OTH - S
GRE015	4/6/2015 9:08	DEP	16R	GTI4516	747-LCF		OTH - S
GRE015	4/6/2015 9:12	DEP	16R	BOE570	767-300		OTH - S
GRE015	4/6/2015 9:17	DEP	16R	BOE070	747-8		OTH - S
GOL001	4/6/2015 17:00	T/G	16R	BOE538	777-W	Several between 1700and 1800.	NW4
EDW004	4/6/2015 17:57	DEP	16R	BOE538	777-300	Loud and frequency of flights.	SW2
CHA005	4/6/2015 18:04						NW4
FIS001	4/6/2015 20:20	DEP	16R	N49WA	LJ25	Low and loud	SE4
WOH002	4/6/2015 23:55	DEP	16R	GTI4542	747-LCF		SE1
FIS001	4/7/2015 8:59	ARR	16R	GTI4516	747-LCF	Low and loud	SE4
STE024	4/8/2015 3:22	DEP	16R	GTI4512	747-LCF		NE1
HYO001	4/9/2015 4:00						SW3
MAC002	4/9/2015 10:07	DEP	16R	BOE070	747-8	Loud and large aircraft.	NW1
JON006	4/9/2015 10:10						NW2
GRE015	4/9/2015 13:24	DEP	16R	GTI4512	747-LCF		OTH - S
FIS001	4/9/2015 18:45	ARR	34L	GTI4356	747-LCF		SE4
IME001	4/9/2015 22:05	DEP	34L	GTI4516	747-LCF		OTH-W
GRE015	4/10/2015 10:00	DEP	16R	BOE287	787-8		OTH - S
WOH002	4/11/2015 1:15	ARR	34L	SWA8509	737-700		SE1
GRE015	4/12/2015 8:06	DEP	16R	GTI4512	747-LCF	Excessive noise.	OTH - S
HOM001	4/13/2015 8:03						NW3

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
HOM001	4/13/2015 8:38	DEP	16R	GTI4512	747-LCF		NW3
MEL009	4/13/2015 8:39						OTH - S
FIS001	4/13/2015 8:39						SE4
POD001	4/13/2015 13:39	N/A	N/A	N/A	N/A	General complaint too much traffic.	NW4
HOM001	4/14/2015 8:07	DEP	16R	GTI4512	747-LCF		NW3
SMU001	4/14/2015 15:19	ARR	16R	UAE7777	777-W	Large silver jet flying too low. Headed South.	NW4
PRE002	4/14/2015 15:19						OTH
FIS001	4/15/2015 23:43	DEP	16R	GTI4532	747-LCF	Late night departure.	SE4
WOH002	4/15/2015 23:45						SE1
PRE002	4/16/2015 16:10	ARR	16R	BOE407	787-9		OTH-N
PRE002	4/16/2015 16:26	T/G	16R	BOE134	737-800	Very low and loud.	OTH
GRE015	4/16/2015 16:30						OTH - S
FIS001	4/16/2015 17:32	T/G	UNK	BOE134	737-800	No reason to be this low over residence.	SE4
FIS001	4/16/2015 18:01	ARR	34L	BOE819	787-8	Too low.	SE4
BAD003	4/17/2015 6:57	DEP	16R	GTI4512	747-LCF		SE4
PRE002	4/17/2015 16:40	DEP	34L	N5650L	BE-36		OTH
PRE002	4/17/2015 16:55	UNK	UNK	UNKNOWN	UNKN		OTH
FIS001	4/18/2015 11:11	ARR	34L	GTI4151	747-LCF		SE4
FIS001	4/18/2015 11:13	ARR	34L	BOE040	747-8		SE4
PRE002	4/18/2015 14:52	ARR	16R	BOE021	747-8	Large 2 engine jet. Move outer marker!	OTH
WOH002	4/18/2015 22:55	ARR	34L	N329CF	CITATION	Late night.	SE1
FIS001	4/19/2015 12:14	DEP	16R	GTI4532	747-LCF		SE4
FIS001	4/19/2015 23:02	UNK	UNK	UNKNOWN	UNKN		SE4
FIS001	4/20/2015 8:11	DEP	16R	GTI4512	747-LCF		SE4
EVE002	4/21/2015 8:15	N/A	N/A	N/A	N/A	General complaint.	OTH-E
LYO001	4/21/2015 15:29	N/A	N/A	N/A	N/A	General complaint GA traffic.	NE4
GUS002	4/22/2015 8:15	DEP	16R	GTI4512	747-LCF		SW3
FIS001	4/23/2015 18:25	DEP	16R	ANA9399	777-W		SE4
FIS001	4/23/2015 21:26	DEP	16R	GTI4542	747-LCF	Engine runs and testing after 9pm.	SE4
HEN005	4/23/2015 21:26						NW1
PAK002	4/24/2015 3:40	DEP	16R	CCA079	747-8	Way too low and loud for 4am!	NW4
ROS007	4/24/2015 3:55						NW3
WOH002	4/24/2015 3:55						SE1
PRE002	4/24/2015 12:07	ARR	16R	BOE539	777-300	Large two engine jet too low southbound.	OTH
WOH002	4/26/2015 23:30	DEP	16R	JBU6412	A-320		SE1
HOM001	4/27/2015 8:10	DEP	16R	GTI4512	747-LCF		NW3
RIC001	4/27/2015 9:45	DEP	16R	GTI4536	747-LCF	Engine start up.	NW1
MUS003	4/27/2015 9:30						NW1
GRE015	4/27/2015 11:15	DEP	16R	BOE571	767-300		OTH - S
EDW004	4/27/2015 12:21	DEP	16R	BOE913	737-700		SW2
FIS001	4/28/2015 14:53	ARR	34L	GTI4356	747-LCF		SE4
HAL012	4/28/2015 22:00	N/A	N/A	N/A	N/A	General complaint. Small aircraft propeller.	NW4
WOH002	4/28/2015 23:45	DEP	16R	SWA8752	737-700	Late night early morning.	SE1
GRE015	4/29/2015 8:03	DEP	16R	GTI4512	747-LCF		OTH - S
GUS002	4/29/2015 8:04						SW3
FIS001	4/30/2015 8:07						SE4
HOM001	4/30/2015 8:08						NW3
DEA007	4/30/2015 16:21						N/A