

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

September 2016

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>

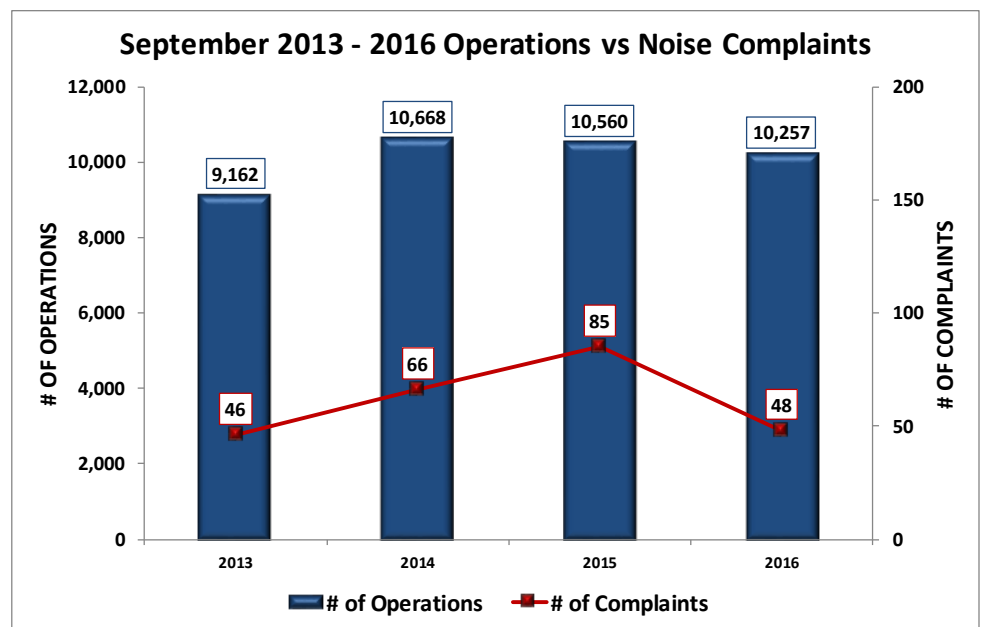
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During September 2016, the Airport office received 48 noise related calls and emails from individuals in the surrounding communities; 2 inquiries were regarding engine runs.

During September 2016, the FAA Paine Field Air Traffic Control Tower recorded 10,257 flight operations. This is a 2.9% decrease in operations from September 2015, which had 10,560 operations.

The four-year average number of flight operations for the month of September is 10,162. Total operations for September 2016 is 1% above the four year average.



Complaints:

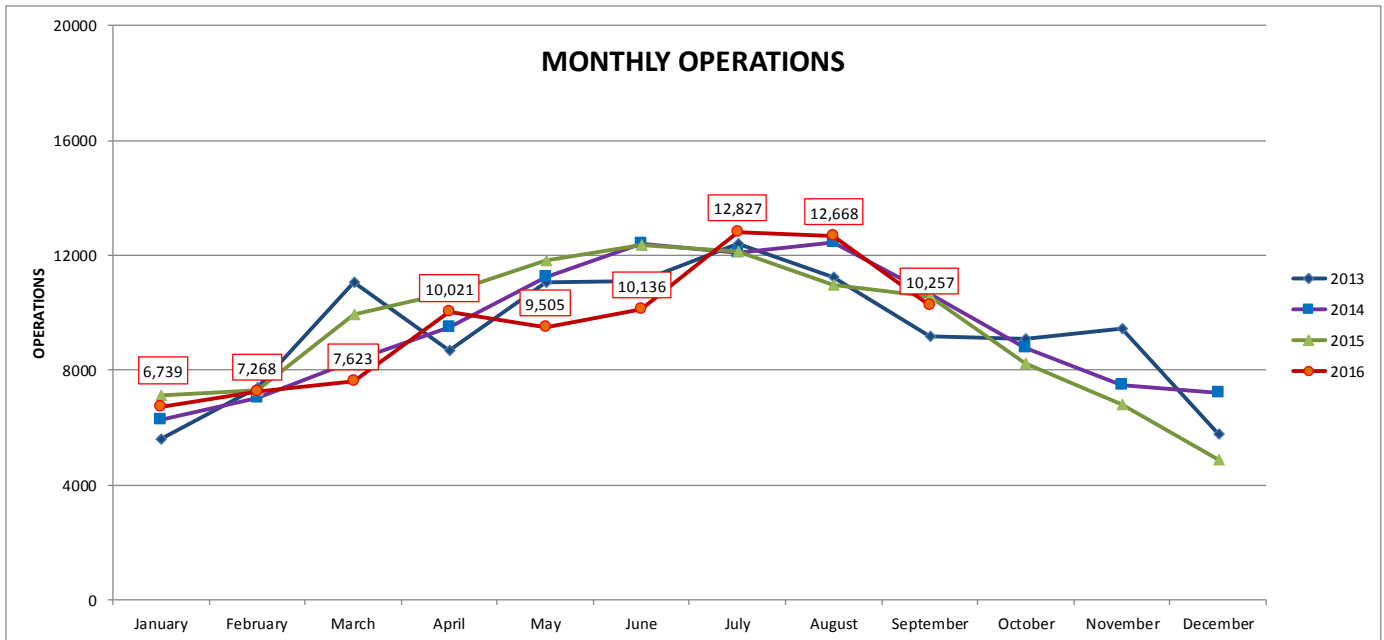
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

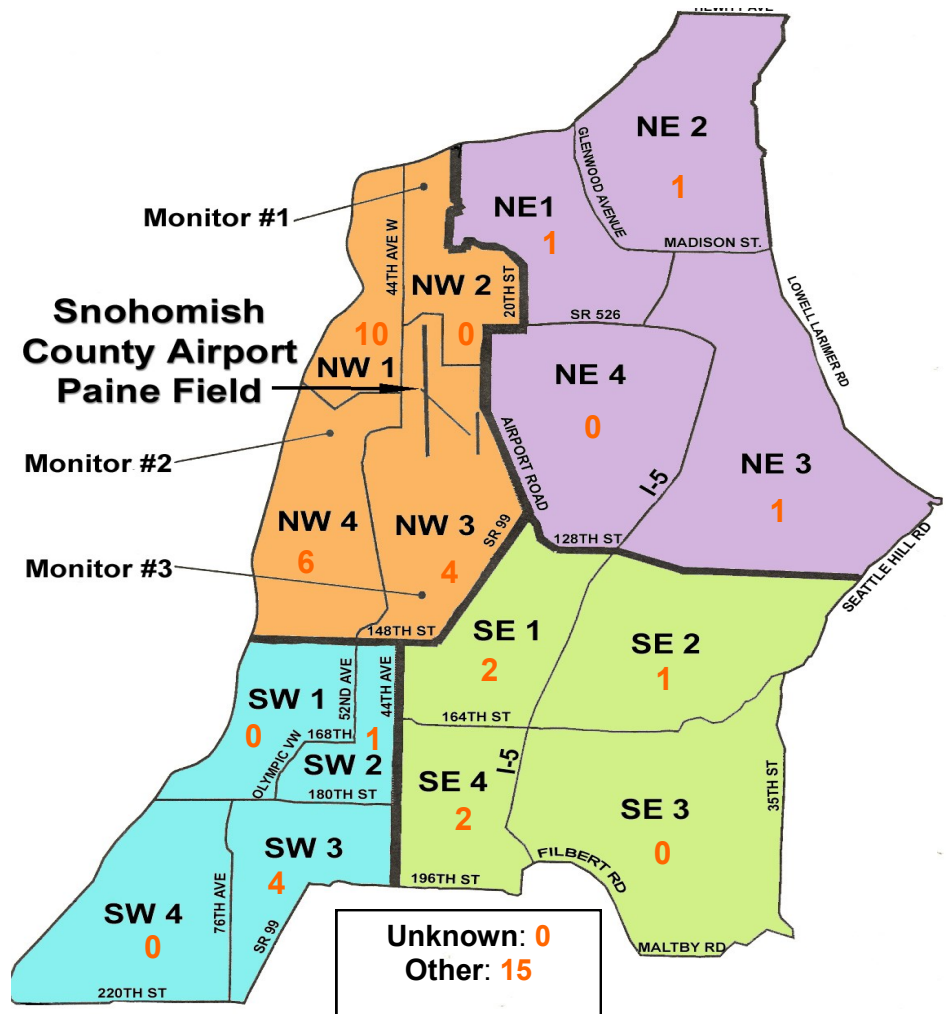
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2013—2016



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 January. "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 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.

Event Time	Caller Code	Flight ID	A/C Type	Operations	Location	Community
9/3/2016 12:00	MOR022	WARBIRDS	MULTIPLE A/C	DEMO	16R	NW4
9/3/2016 15:00	VAN004	WARBIRDS	MULTIPLE A/C	DEMO	16R	NW1
9/3/2016 17:30	TRA002	N512SE	T-6 TEXAN	T/G	34L	NW4
9/3/2016 18:00	MEZ001	N512SE	T-6 TEXAN	T/G	34L	OTH-W
9/3/2016 18:30	SOL001	WARBIRDS	MULTIPLE A/C	DEMO	16R	SE2
9/6/2016 2:25	BUC005	GTI4542	B747-400 LCF	D	16R	OTH
9/6/2016 2:25	PAK002					NW4
9/6/2016 2:30	ALL005					SE1
9/8/2016 8:34	GUS002	GTI4516	B747-400 LCF	D	16R	SW3
9/8/2016 8:35	GRE015					OTH-S
9/8/2016 8:35	ELD001					SW3
9/8/2016 13:19	STR004	BOE240	B787-900	A	34L	OTH-S
9/12/2016 8:56	ONE002	VDA2508	AN-124	A	34L	OTH
9/13/2016 2:00	RAP001	VDA2509	AN-124	D	16R	NW3
9/13/2016 2:01	JOH021					NW4
9/13/2016 8:50	GRE015	GTI4516	B747-400 LCF	D	16R	OTH-S
9/13/2016 22:00	GRE017	GTI4451	B747-400 LCF	A	34L	NW3
9/15/2016 5:57	BRE005	GTI4352	B747-400 LCF	A	16R	NW1
9/16/2016 0:05	LEE004	SWA8501	B737-300	D	34L	NW1
9/16/2016 4:00	PAU002	GTI4356	B747-400 LCF	A	16R	OTH-N
9/17/2016 7:33	SHE009	GTI4351	B747-400 LCF	A	16R	NW1
9/17/2016 13:05	MCN004	WARBIRDS	MULTIPLE A/C	DEMO	16R	NW1
9/17/2016 13:05	PEA002					NW1
9/17/2016 13:05	GIB002					NW1
9/19/2016 22:56	UPH002	ENGINE RUN	UNK			NW1
9/20/2016 9:06	EDW004	BOE376 B789	B787-900	D	16R	SW2

Cont'd

Event Time	Caller Code	Flight ID	A/C Type	Operations	Location	Community
9/20/2016 16:50	ENR001	BOE465 B762	B767-200	A	34L	NE3
9/20/2016 17:45	WAG004	BOE514 B748	B747-800	A	34L	OTH-S
9/21/2016 15:20	MIC002	FLIGHT DATA LOSS	FLIGHT DATA LOSS	UNK	UNK	OTH-S
9/21/2016 15:21	WAG004					OTH-S
9/21/2016 15:30	BUC005					OTH-S
9/22/2016 15:38	BAR016	LXJ541	CL30	A	16R	OTH-W
9/22/2016 20:30	RAP001	GTI4512	B747-400 LCF	D	16R	NW3
9/22/2016 20:35	GRE015					OTH-S
9/22/2016 20:36	GUS002					SW3
9/22/2016 20:50	UPH002	GTI4151	B747-400 LCF	A	16R	NW1
9/23/2016 3:15	JOH021	ENGINE RUN	UNK			NW4
9/26/2016 3:30	COO007	GTI4542	B747-400 LCF	D	34L	NE1
9/26/2016 4:00	LEE004	GTI4532	B747-400 LCF	D	34L	NW1
9/26/2016 4:21	HEW001					NE2
9/28/2016 11:59	BLA012	MIL WING	FA-18	T/G	34L	OTH-S
9/28/2016 12:00	ALL005					SE1
9/28/2016 12:05	CRO007					SE4
9/28/2016 18:10	RAP001	MIL WING	FA-18	T/G	34L	NW3
9/28/2016 18:10	HIK001					SE4
9/28/2016 18:20	MOR020					OTH-S
9/28/2016 18:20	HAL012	N512SE	T-6 TEXAN	T/G	34L	NW4
9/29/2016 12:09	FIK001	GTI4151	B747-400 LCF	A	34L	SW3

A—Arrival
D—Departure
O—Overflight
T/G—Touch & Go
UNK—Unknown