



MONTHLY OPERATIONS & NOISE SUMMARY

May 2018

ONLINE AT: <http://www.paineairport.com>

NOISE COMMENT FORM: <http://www.paineairport.com/FormCenter/Noise-Event-Form-3/Noise-Event-Form-43>

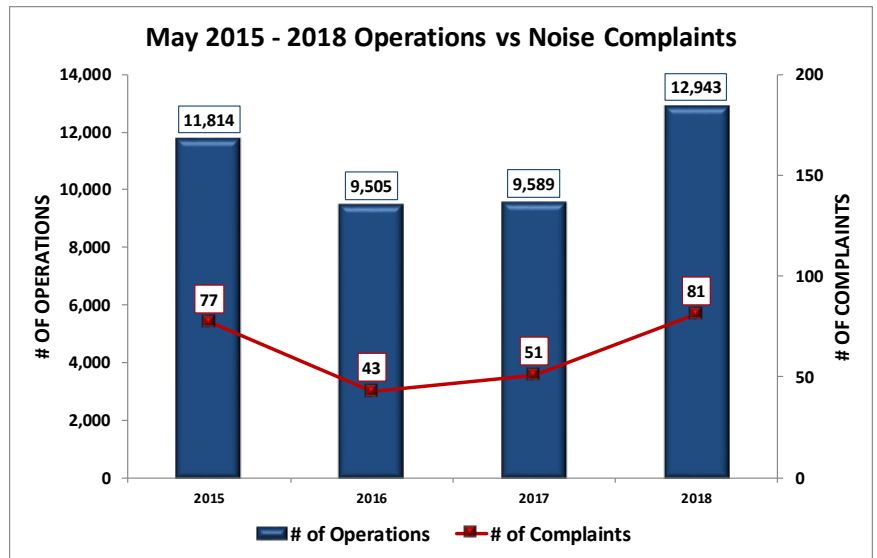
NOISE SUMMARY REPORTS: <http://www.paineairport.com/176/Noise-Summary-Reports>

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

Noise Brief:

During May 2018, the Airport office received 81 noise related inquiries via the noise reporting system; 0 inquiries were regarding engine run operations. The 81 inquiries were generated by a total of 40 individual residences in the surrounding communities. 3 complainants were responsible for 40% of the overall inquiries.

During May 2018, the FAA Air Traffic Control Tower at Paine Field recorded 12,943 flight operations. This is a 25.9% increase in operations from May 2017, which had 9,589 operations.



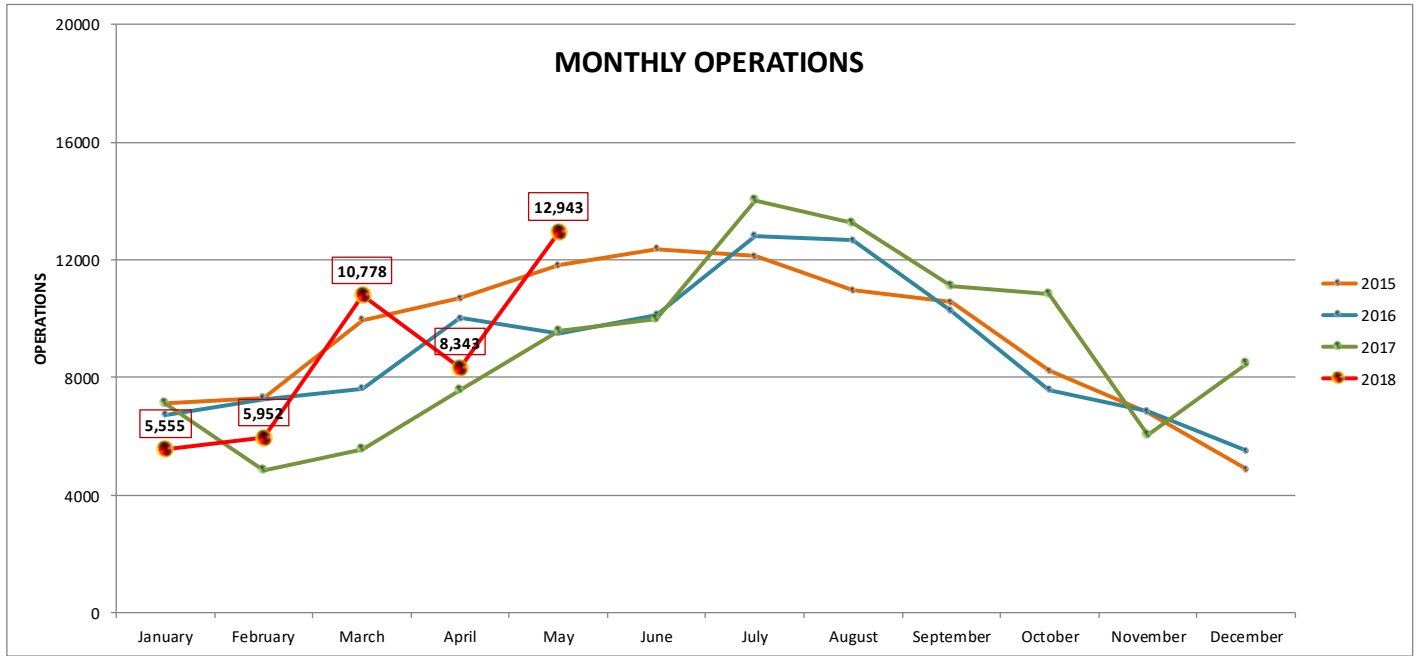
The four-year average number of flight operations for the month of May is 10,963. Total operations for May 2018 are 15.3% above the four year average.

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.

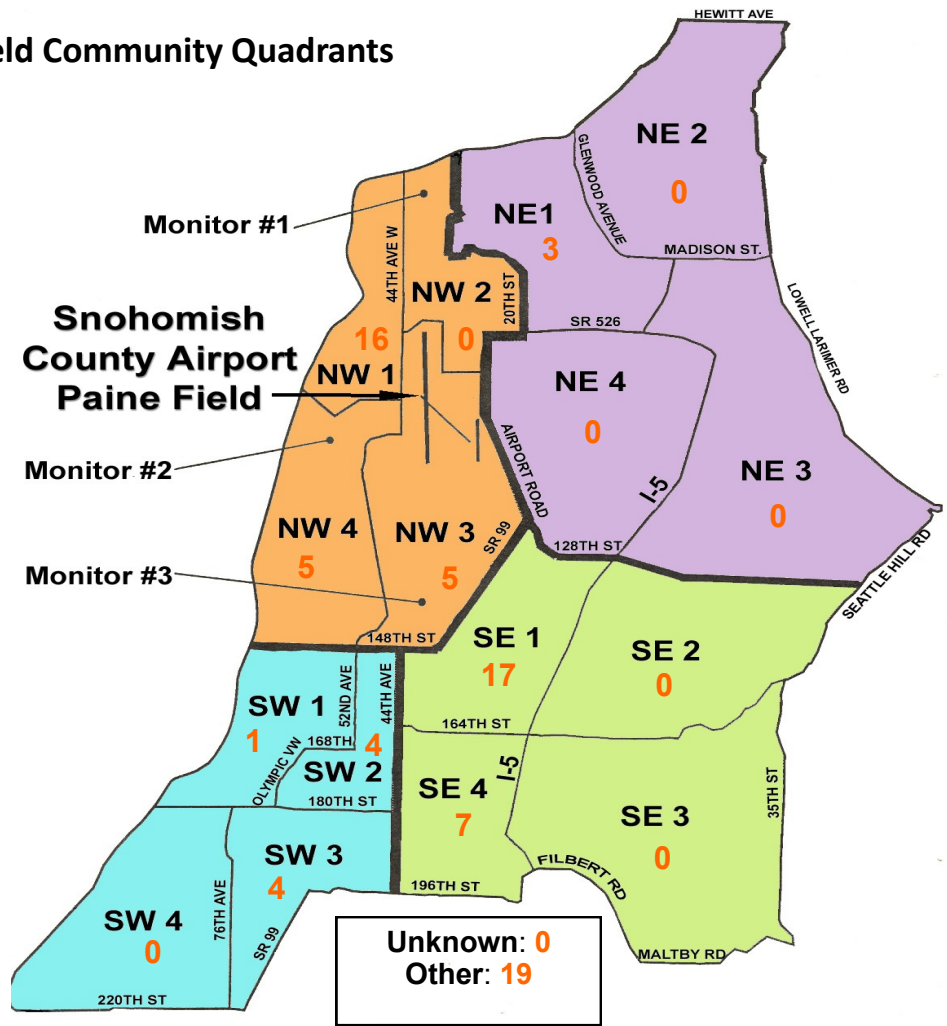
**PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4**

Monthly Operations Levels 2015—2018



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The numbers within each quadrant represent how many calls were made from that quadrant in the month. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the four major quadrants.



Caller Inquiries

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	ID Code	Flight ID	A/C Type	Operations	Location	Community
5/1/2018 5:30	LEE004	GTI4151	B747-LCF	A	16R	NW1
5/1/2018 18:45	LIP001	Military	P-3 Orion	T/G	16R	NE1
5/1/2018 23:10	SWE003	SWA8509	B737-700	A	34L	SE1
5/2/2018 1:30	LEE004	SWA8507	B737-700	D	34L	NW1
5/2/2018 5:40	PAK002	GTI4542	B747-LCF	D	16R	NW4
5/2/2018 5:40	BEA006					NW4
5/2/2018 5:40	RAP001					SE4
5/2/2018 5:41	BAD003					SE4
5/2/2018 10:06	BLA011	UAL2701	B777W	A	34L	OTH-S
5/3/2018 1:37	SWE003	SWA8501	B737-700	A	34L	SE1
5/3/2018 4:39	LOV005	GTI4512	B747-LCF	D	34L	NW1
5/3/2018 4:45	LEE004					NW1
5/3/2018 6:40	RAP001	GTI4532	B747-LCF	D	16R	SE4
5/3/2018 13:20	GUS002	EVA689	B777L	D	16R	SW3
5/4/2018 12:40	WEB002	UNK GA	UNK GA	D	34L	OTH-E
5/4/2018 13:40	GUS002	BOE698	B777-8	D	16R	SW3
5/4/2018 13:45	PRE002	BOE835	B777-300	A	16R	OTH-N
5/6/2018 15:49	SWE003	N5107	Falcon 50	A	34L	SE1
5/8/2018 10:11	SWE003	GTI4516	B747-LCF	D	16R	SE1
5/8/2018 10:11	STA012					NW3
5/8/2018 17:08	WEB002	N161SM	Piper Cherokee	D	16L	OTH-E
5/9/2018 12:17	SWE003	GTI4542	B747-LCF	D	16R	SE1
5/9/2018 22:24	SWE003	N222GY	Gulfstream IV	D	16R	SE1
5/10/2018 6:50	WEB002	GTI4351	B747-LCF	A	16R	OTH-E
5/10/2018 13:11	SWE003	BOE347	B777W	T/G	16R	SE1
5/11/2018 5:47	WEB002	GTI4356	B747-LCF	A	16R	OTH-E

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

Event Time	ID Code	Flight ID	A/C Type	Operations	Location	Community
5/11/2018 14:34	SWE003	HAL9975	Airbus 321	A	34L	SE1
5/11/2018 21:10	SWE003	N716TV	Global Express	T/G	16R	SE1
5/12/2018 14:20	EDW004	ASP489	Citation CJ3	A	34L	SW2
5/14/2018 10:31	SWE003	BOE832	B777-300	D	16R	SE1
5/14/2018 13:15	PRE002	BOE535	B747-800	A	16R	OTH-N
5/15/2018 6:05	MON013	GTI4542	B747-LCF	D	16R	OTH-S
5/15/2018 6:10	RAP001					SE4
5/15/2018 6:10	KUO002					NW3
5/15/2018 9:53	WEB002	SWA8700	B737-700	A	16R	OTH-E
5/15/2018 23:15	LEE004	GTI4351	B747-LCF	A	16R	NW1
5/16/2018 3:30	LEE004	GTI4356	B747-LCF	A	16R	NW1
5/16/2018 12:14	SWE003	CCA047	B777W	D	16L	SE1
5/16/2018 12:15	SMU001					SW2
5/16/2018 12:17	PET013					OTH
5/16/2018 15:30	MAN001	GTI4516	B747-LCF	D	16R	NW4
5/17/2018 10:21	WEB002	BOE535	B747-800	A	16R	OTH-E
5/17/2018 20:56	SWE003	GTI4542	B747-LCF	D	16R	SE1
5/17/2018 20:57	BLA011					OTH-S
5/17/2018 21:00	RAP001					SE4
5/18/2018 22:21	KUO002	GTI4532	B747-LCF	D	16R	NW3
5/18/2018 23:34	LEE004	SWA8513	B737-700	D	34L	NW1
5/18/2018 23:37	JOH021					NW1
5/19/2018 8:22	EHD001	Warbirds	Warbirds	T/G	16R	NW1
5/19/2018 8:30	GRA017					NW1
5/19/2018 8:35	KUL001					NE1
5/19/2018 13:00	OLS009	Warbirds	Warbirds	T/G	16R	NW1
5/20/2018 23:55	SWE003	GTI4356	B747-LCF	A	34L	SE1
5/20/2018 23:55	HOM001					NW3
5/20/2018 23:56	HER007					SE1
5/20/2018 23:56	BRO016					NW3
5/21/2018 6:36	LEE004	GTI4512	B747-LCF	D	34L	NW1
5/21/2018 6:36	KRU005					NE1
5/21/2018 6:40	WHI008					OTH-W
5/21/2018 10:37	GUS002	VDA5360	AN-124 Ruslan	A	34L	SW3
5/21/2018 10:50	HIG003					SW1
5/21/2018 13:25	ELD001	SWA8700	B737-800	A	34L	SW3
5/21/2018 15:15	LEI001	BOE685	B777W	A	34L	OTH-S
5/23/2018 7:21	BUC005	AAL9645	B777W	A	34L	OTH
5/24/2018 3:31	WEB002	GTI4356	B747-LCF	A	16R	OTH-E

A—Arrival
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UNK—Unknown
T/G—Touch&Go

Event Time	ID Code	Flight ID	A/C Type	Operations	Location	Community
5/24/2018 5:22	SWE003	GTI4542	B747-LCF	D	16R	SE1
5/24/2018 5:25	RAP001					SE4
5/24/2018 5:25	PAK002					NW4
5/25/2018 21:40	SWE003	N838LJ	Challenger 600	A	34L	SE1
5/27/2018 11:00	KRE004	UNK GA	UNK GA	A	34L	NW1
5/29/2018 14:40	EDW004	N8370D	Beechcraft Bonanza	A	34L	SW2
5/29/2018 15:01	HAU003	Military	EA-18G	T/G	34L	SW2
5/29/2018 15:03	RIC014					SE4
5/30/2018 10:35	WEB002	GTI4342	B747-LCF	A	16R	OTH-E
5/30/2018 12:09	WEB002	SWA8700	B737-800	A	16R	OTH-E
5/30/2018 21:30	RUN002	UNK GA	UNK GA	T/G	34L	NW1
5/30/2018 21:50	NES003					NW1
5/31/2018 9:20	NES003	BOE022	B767-200	D	16R	NW1
5/31/2018 12:11	TUS002	GTI4512	B747-LCF	D	16R	SE1
5/31/2018 16:50	WEB002	BOE022	B767-200	A	16R	OTH-E
5/31/2018 19:00	HAL012	Warbirds	Warbirds	T/G	34L	NW4

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UNK—Unknown
T/G—Touch&Go