

Total Airline Operations and Exceedances During Late Night Hours in 3rd Quarter 2025

PAX = passenger airline

CRG = cargo airline

Airline Code	Airline Name	Type*	Total Operations	Total Number of Exceedances	Percent of Operations
AAL	American Airlines	PAX	317	3	1%
AAR	Asiana Airlines Cargo	CRG	4	3	75%
ABX	ABX Air	CRG	13	0	0%
ACA	Air Canada	PAX	1	0	0%
AFR	Air France	PAX	1	0	0%
AIH	AirZeta	CRG	6	4	67%
ASA	Alaska Airlines	PAX	1490	1	Less than 1%
ATN	Air Transport Intl' (Amazon)	CRG	208	27	13%
BOX	Aerologic	CRG	1	0	0%
CAL	China Airlines	PAX/CRG	126	14	11%
CJT	Cargojet	CRG	1	1	100%
CLX	Cargolux	CRG	18	9	50%
DAL	Delta Air Lines	PAX	401	0	0%
EIN	Aer Lingus	PAX	3	3	100%
EVA	EVA Airways	PAX/CRG	191	23	12%
FDX	FedEx Express	CRG	62	27	44%
FFT	Frontier Airlines	PAX	53	0	0%
GTI	Atlas Air	PAX	6	0	0%
HAL	Hawaiian Airlines	PAX	13	2	15%
ICE	Iceland Air	PAX	11	0	0%
JBU	JetBlue	PAX	63	0	0%
JZA	Air Canada JAZZ	PAX	2	0	0%
KAL	Korean Air Cargo	CRG	41	11	27%
OAE	Omni Air	PAX	1	0	0%
PAL	Philippine Airlines	PAX	12	11	92%
QXE	Horizon Air	PAX	36	0	0%
SCX	Sun Country	PAX	46	0	0%
SJX	Starlux Airlines	PAX	90	0	0%

Airline Code	Airline Name	Type*	Total Operations	Total Number of Exceedances	Percent of Operations
SKW	SkyWest Airlines	PAX	38	0	0%
SWA	Southwest Airlines	PAX	246	0	0%
UAL	United Airlines	PAX	441	2	1%
XAC	Air Charter World	PAX	1	0	0%
Totals			3943	141	4%

Airlines With No Operations During Late Night Hours:

Lufthansa, Japan Airlines, Emirates Airlines, Virgin Atlantic, Finnair, Air Tahiti Nui, Volaris, Aeromexico, Spirit Airlines
 Singapore Airlines, British Airways, Turkish Airlines, WestJet, Hainan Airlines, SAS, Condor, Qatar Airways, All Nippon Airways

Aircraft Departures Exceeding 91 dB SEL at Noise Monitor 12

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA12	07/02/2025 01:18	EVA Airways	EVA23	B77W	34R	92.301
SEA12	07/04/2025 00:09	American Airlines	AAL1674	A321	34R	92.237
SEA12	07/04/2025 01:11	EVA Airways	EVA653	B77L	34R	91.596
SEA12	07/04/2025 01:29	EVA Airways	EVA23	B77W	34R	91.872
SEA12	07/06/2025 00:22	Cargolux	CLX38F	B744	34R	97.303
SEA12	07/06/2025 00:35	Hawaiian Airlines	HAL697	A332	34R	91.863
SEA12	07/06/2025 01:11	EVA Airways	EVA23	B77W	34R	91.95
SEA12	07/08/2025 04:01	China Airlines Cargo	CAL5335	B77L	34R	91.928
SEA12	07/11/2025 01:26	EVA Airways	EVA23	B77W	34R	91.045
SEA12	07/12/2025 03:06	China Airlines Cargo	CAL5381	B77L	34R	92.039
SEA12	07/13/2025 00:21	Alaska Airlines	ASA112	B738	34R	91.564
SEA12	07/13/2025 01:22	EVA Airways	EVA23	B77W	34R	91.189
SEA12	07/13/2025 02:40	Cargolux	CLX38F	B744	34R	96.575
SEA12	07/29/2025 00:38	EVA Airways	EVA641	B77L	34C	91.042
SEA12	08/03/2025 00:25	American Airlines	AAL1674	A321	34R	92.034
SEA12	08/03/2025 00:48	Cargolux	CLX6297	B744	34R	96.043
SEA12	08/09/2025 00:08	Philippine Airlines	PAL125	B77W	34R	91.755
SEA12	08/10/2025 02:07	Cargolux	CLX38F	B744	34R	93.554
SEA12	08/21/2025 00:38	Philippine Airlines	PAL125	B77W	34R	91.582
SEA12	08/23/2025 00:12	Philippine Airlines	PAL125	B77W	34R	91.301
SEA12	09/04/2025 01:44	EVA Airways	EVA633	B77L	34R	91.619
SEA12	09/11/2025 03:14	EVA Airways	EVA633	B77L	34R	91.443
SEA12	09/11/2025 03:17	Air Transport Intl'	ATN3595	B763	34R	91.278
SEA12	09/13/2025 01:50	Hawaiian Airlines	HAL9027	A332	34R	91.345
SEA12	09/23/2025 00:48	Aer Lingus	EIN952	A333	34R	92.346
SEA12	09/25/2025 01:29	Cargolux	CLX37B	B748	34R	94.698
SEA12	09/25/2025 03:04	China Airlines Cargo	CAL5381	B77L	34R	92.335
SEA12	09/25/2025 03:07	Air Transport Intl'	ATN3595	B763	34R	91.258
SEA12	09/28/2025 03:59	Cargojet	CJT3427	B763	34R	92.716

Aircraft Departures Exceeding 91 dB SEL at Noise Monitor 19

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA19	07/02/2025 02:45	EVA Airways	EVA627	B77L	16L	92.366
SEA19	07/03/2025 00:22	Philippine Airlines	PAL125	B77W	16L	91.744
SEA19	07/03/2025 01:18	EVA Airways	EVA633	B77L	16L	92.098
SEA19	07/03/2025 02:27	China Airlines Cargo	CAL5381	B77L	16L	91.624
SEA19	07/05/2025 01:19	China Airlines Cargo	CAL5381	B77L	16L	91.201
SEA19	07/09/2025 02:49	EVA Airways	EVA627	B77L	16L	91.526
SEA19	07/10/2025 01:53	EVA Airways	EVA633	B77L	16L	91.431
SEA19	07/10/2025 03:01	China Airlines Cargo	CAL5381	B77L	16L	91.593
SEA19	07/18/2025 01:23	EVA Airways	EVA23	B77W	16L	91.488
SEA19	07/18/2025 02:18	EVA Airways	EVA653	B77L	16L	91.591
SEA19	07/20/2025 01:21	EVA Airways	EVA23	B77W	16L	91.704
SEA19	07/20/2025 03:14	Air Transport Intl'	ATN3595	B763	16L	91.066
SEA19	07/21/2025 00:13	Philippine Airlines	PAL125	B77W	16L	91.135
SEA19	07/21/2025 00:41	EVA Airways	EVA637	B77L	16L	92.658
SEA19	07/21/2025 01:41	China Airlines Cargo	CAL5381	B77L	16L	91.349
SEA19	07/22/2025 00:51	Asiana Airlines Cargo	AAR2473	B744	16L	95.853
SEA19	07/23/2025 01:27	EVA Airways	EVA23	B77W	16L	91.237
SEA19	07/24/2025 00:04	Philippine Airlines	PAL125	B77W	16L	93.48
SEA19	07/24/2025 01:45	China Airlines Cargo	CAL5381	B77L	16L	91.895
SEA19	07/24/2025 01:52	EVA Airways	EVA633	B77L	16L	91.851
SEA19	07/26/2025 02:08	China Airlines Cargo	CAL5261	B77L	16L	92.253
SEA19	07/26/2025 02:48	Asiana Airlines Cargo	AAR241	B744	16L	95.686
SEA19	07/27/2025 00:41	Asiana Airlines Cargo	AAR2473	B744	16L	96.193
SEA19	07/27/2025 01:37	EVA Airways	EVA23	B77W	16L	92.014
SEA19	07/27/2025 01:52	Cargolux	CLX38F	B744	16L	94.106
SEA19	07/28/2025 01:08	China Airlines Cargo	CAL5381	B77L	16L	91.032
SEA19	08/02/2025 00:22	American Airlines	AAL1674	A321	16L	91.002
SEA19	08/02/2025 00:23	Philippine Airlines	PAL125	B77W	16L	93.17
SEA19	08/02/2025 01:38	China Airlines Cargo	CAL5381	B77L	16L	92.482
SEA19	08/04/2025 04:50	AirZeta	AIH241	B744	16L	94.821
SEA19	08/07/2025 00:11	Philippine Airlines	PAL125	B77W	16L	91.526

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA19	08/15/2025 00:17	United Airlines	UAL2379	B738	16L	91.95
SEA19	08/16/2025 00:04	Philippine Airlines	PAL125	B77W	16L	91.179
SEA19	08/16/2025 00:20	United Airlines	UAL3814	B77W	16L	92.395
SEA19	08/16/2025 03:08	AirZeta	AIH241	B744	16L	93.996
SEA19	08/18/2025 00:27	AirZeta	AIH241	B744	16L	95.749
SEA19	08/28/2025 01:10	EVA Airways	EVA633	B77L	16L	92.107
SEA19	09/01/2025 00:07	Philippine Airlines	PAL125	B77W	16L	91.143
SEA19	09/11/2025 01:50	EVA Airways	EVA25	B78X	16L	91.019
SEA19	09/15/2025 02:21	China Airlines Cargo	CAL5381	B77L	16L	91.088
SEA19	09/21/2025 01:32	Aer Lingus	EIN952	A332	16L	91.716
SEA19	09/22/2025 01:38	Aer Lingus	EIN952	A333	16L	91.848
SEA19	09/26/2025 04:01	Atlas Air	GTI8387	B744	16L	91.308
SEA19	09/27/2025 00:10	Philippine Airlines	PAL125	B77W	16L	94.122
SEA19	09/27/2025 01:38	AirZeta	AIH241	B744	16L	97.509

Aircraft Arrivals Exceeding 88 dB SEL at Noise Monitor 12

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA12	07/03/2025 04:10	FedEx Express	FDX1885	MD11	16L	89.553
SEA12	07/09/2025 01:58	Air Transport Intl'	ATN3372	B763	16L	88.879
SEA12	07/09/2025 02:27	Air Transport Intl'	ATN3371	B763	16L	90.167
SEA12	07/10/2025 04:15	FedEx Express	FDX1885	MD11	16L	90.157
SEA12	07/19/2025 02:17	Air Transport Intl'	ATN3372	B763	16L	88.771
SEA12	07/21/2025 01:51	Air Transport Intl'	ATN3372	B763	16L	88.088
SEA12	08/15/2025 01:58	Air Transport Intl'	ATN3372	B763	16L	88.73
SEA12	08/19/2025 04:13	FedEx Express	FDX1885	MD11	16L	88.429
SEA12	09/02/2025 02:03	Air Transport Intl'	ATN3372	B763	16L	88.979
SEA12	09/06/2025 01:56	Air Transport Intl'	ATN3372	B763	16L	88.077
SEA12	09/07/2025 03:15	Cargolux	CLX37F	B744	16L	89.737
SEA12	09/10/2025 04:02	FedEx Express	FDX1885	MD11	16L	89.196
SEA12	09/14/2025 02:22	Cargolux	CLX37F	B744	16L	89.715
SEA12	09/14/2025 02:29	Air Transport Intl'	ATN3372	B763	16L	88.105

Aircraft Arrivals Exceeding 82 dB SEL at Noise Monitor 13

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	Event SEL
SEA13	07/18/2025 04:33	Korean Air Cargo	KAL233	B748	16R	82.812
SEA13	07/22/2025 01:42	China Airlines Cargo	CAL5335	B77L	16R	82.287
SEA13	07/23/2025 04:53	FedEx Express	FDX1890	B763	16R	82.914
SEA13	07/25/2025 01:59	Air Transport Intl'	ATN3372	B763	16R	83.911
SEA13	08/05/2025 04:09	FedEx Express	FDX1885	MD11	16R	87.508
SEA13	08/05/2025 04:40	Korean Air Cargo	KAL233	B748	16R	82.496
SEA13	08/07/2025 02:13	Air Transport Intl'	ATN3372	B763	16R	82.227
SEA13	08/07/2025 03:51	FedEx Express	FDX1885	MD11	16R	83.092
SEA13	08/07/2025 04:40	Korean Air Cargo	KAL8210	B748	16R	83.236
SEA13	08/13/2025 02:01	Air Transport Intl'	ATN3372	B763	16R	83.184
SEA13	08/13/2025 04:34	FedEx Express	FDX1885	MD11	16R	83.99
SEA13	08/14/2025 00:00	Air Transport Intl'	ATN3371	B763	16R	84.274
SEA13	08/14/2025 00:07	EVA Airways	EVA633	B77L	16R	83.293
SEA13	08/14/2025 02:20	Air Transport Intl'	ATN3372	B763	16R	83.152
SEA13	08/14/2025 02:38	China Airlines Cargo	CAL5381	B77L	16R	83.595
SEA13	08/18/2025 01:45	Air Transport Intl'	ATN3372	B763	16R	82.1
SEA13	08/30/2025 00:06	Air Transport Intl'	ATN3371	B763	16R	84.204
SEA13	09/11/2025 04:18	FedEx Express	FDX1885	MD11	16R	83.729
SEA13	09/12/2025 03:30	Korean Air Cargo	KAL233	B748	16R	82.982

Aircraft Arrivals Exceeding 89 dB SEL at Noise Monitor 18

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	Event SEL
SEA18	07/14/2025 04:13	Korean Air Cargo	KAL8210	B744	34L	91.115
SEA18	07/29/2025 00:08	Air Transport Intl'	ATN3371	B763	34L	89.061
SEA18	07/29/2025 03:59	FedEx Express	FDX1885	MD11	34L	93.464
SEA18	07/29/2025 04:14	Korean Air Cargo	KAL233	B748	34L	89.967
SEA18	07/30/2025 04:11	FedEx Express	FDX1885	MD11	34L	94.276
SEA18	07/31/2025 04:01	FedEx Express	FDX1885	MD11	34L	92.835
SEA18	08/01/2025 02:11	Air Transport Intl'	ATN3372	B763	34L	92.051
SEA18	08/08/2025 02:07	Air Transport Intl'	ATN3372	B763	34L	90.849
SEA18	08/08/2025 04:09	FedEx Express	FDX1885	B763	34L	89.358
SEA18	08/08/2025 04:56	Korean Air Cargo	KAL233	B748	34L	90.511
SEA18	08/09/2025 02:03	Air Transport Intl'	ATN3372	B763	34L	89.154
SEA18	08/11/2025 00:02	Air Transport Intl'	ATN3371	B763	34L	89.191
SEA18	08/12/2025 01:47	Air Transport Intl'	ATN3372	B763	34L	89.304
SEA18	08/12/2025 04:00	FedEx Express	FDX1885	MD11	34L	93.197
SEA18	08/22/2025 01:53	Air Transport Intl'	ATN3372	B763	34L	89.025
SEA18	09/03/2025 04:27	FedEx Express	FDX1885	MD11	34L	93.332
SEA18	09/04/2025 02:23	Air Transport Intl'	ATN3372	B763	34L	89.805
SEA18	09/04/2025 04:17	FedEx Express	FDX1885	MD11	34L	92.404
SEA18	09/05/2025 03:53	FedEx Express	FDX1885	B763	34L	89.297
SEA18	09/18/2025 03:44	FedEx Express	FDX1885	MD11	34L	92.845
SEA18	09/25/2025 04:03	FedEx Express	FDX1885	MD11	34L	90.625

Aircraft Arrivals Exceeding 88 dB SEL at Noise Monitor 19

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA19	07/08/2025 04:02	FedEx Express	FDX1885	MD11	34R	88.195
SEA19	07/13/2025 02:00	Air Transport Intl'	ATN3372	B763	34R	89.182
SEA19	07/15/2025 04:02	FedEx Express	FDX1885	MD11	34R	88.433
SEA19	08/20/2025 04:00	FedEx Express	FDX1885	MD11	34R	88.111
SEA19	08/26/2025 04:02	FedEx Express	FDX1885	MD11	34R	88.04
SEA19	09/11/2025 01:09	Cargolux	CLX37B	B748	34R	89.795
SEA19	09/13/2025 04:28	Korean Air Cargo	KAL233	B748	34R	88.369
SEA19	09/16/2025 03:49	FedEx Express	FDX1885	MD11	34R	88.839
SEA19	09/16/2025 03:52	Korean Air Cargo	KAL233	B748	34R	88.061
SEA19	09/19/2025 03:21	Korean Air Cargo	KAL233	B748	34R	88.381
SEA19	09/19/2025 03:53	FedEx Express	FDX1885	B763	34R	88.708
SEA19	09/23/2025 03:59	Korean Air Cargo	KAL233	B748	34R	88.226
SEA19	09/23/2025 04:03	FedEx Express	FDX1885	MD11	34R	90.544
SEA19	09/24/2025 04:05	FedEx Express	FDX1885	MD11	34R	89.044