

Fly Quiet 2022 Scores

Airlines are given scores based upon 4 criteria:

- Noise levels of take-offs and landings
- Adherence levels to SEA Noise Abatement flight procedures
- Adherence to SEA ground maintenance engine run-up rules (-100 points for each violation)
- Limiting noise exceedances during late night hours (from -1 to -5 points for each exceedance*)

Award winning airlines in red

Airline	Noise Level Score	Flight Procedures Score	Engine Run-up Score	Late Night Noise Score	Total Fly Quiet Score
Spirit Airlines	299	397			696
Frontier Airlines	298	396			694
SkyWest Airlines	301	392			693
Volaris	298	394			692
Japan Airlines	287	400			687
All Nippon Airways	286	398			684
Horizon Air	284	397			681
British Airways	278	400			678
Southwest Airlines	271	394		-2	663
JetBlue	270	390			660
American Airlines	256	395		-1	650
Aeromexico	249	398			647
Alaska Airlines	256	397		-8	645
United Airlines	246	396		-7	635
EVA Airways	259	400		-25	634**
Lufthansa	237	396			633
ABX Air	236	399		-4	631
Hawaiian Airlines	234	400		-4	630
Emirates Airlines	225	400			625
Omni Air	229	386		-1	614
Qatar Airways	216	398			614
Kalitta Air	234	392		-47	579
Korean Air	206	400		-65	541
Delta Air Lines	258	395	-100	-41	512
Cargolux	185	398		-212	371
Air Transport Intl'	247	385		-268	364
Asiana Airlines	194	400		-348	246
FedEx Express	222	394		-537	79
China Airlines Cargo	163	400		-574	0

**most improved

*SEL decibel noise thresholds during the hours of 12:00am to 5:00am are established as part of the Port's Late Night Noise Limitation Program.

For Fly Quiet Program scoring purposes, a penalty is given for each flight that exceeds a threshold based upon the level of exceedance:

0-2 dBs = **-1 point** / 2-3 dBs = **-3 points** / 3-4 dBs = **-4 points** / more than 4 dBs = **-5 points**