

## Fly Quiet 2023 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\*)

Airline	Noise Level Score	Flight Procedures Score	Engine Run-up Score	Late Night Noise Score	Total Fly Quiet Score
<b>Air Canada</b>	323	400			<b>723</b>
<b>Frontier Airlines</b>	309	400			<b>709</b>
<b>Volaris</b>	296	397			<b>693</b>
<b>Spirit Airlines</b>	292	399			<b>691</b>
<b>Japan Airlines</b>	288	399			<b>687</b>
<b>SkyWest Airlines</b>	289	395			<b>684</b>
<b>All Nippon Airways</b>	278	399			<b>677</b>
<b>Horizon Air</b>	280	395			<b>675</b>
<b>Southwest Airlines</b>	273	398		-5	<b>666</b>
<b>EVA Airways</b>	267	399		-1	<b>665</b>
<b>British Airways</b>	271	387			<b>658</b>
<b>Virgin Atlantic</b>	274	381			<b>655</b>
<b>American Airlines</b>	260	396		-6	<b>650</b>
<b>Iceland Air</b>	253	396			<b>649</b>
<b>Aeromexico</b>	243	400			<b>643</b>
<b>JetBlue</b>	262	371		-1	<b>632</b>
<b>United Airlines</b>	249	388		-10	<b>627</b>
<b>Alaska Airlines</b>	251	396		-22	<b>625</b>
<b>ABX Air</b>	239	394		-8	<b>625</b>
<b>Delta Air Lines</b>	257	396		-29	<b>624</b>
<b>Hawaiian Airlines</b>	224	395		-1	<b>618</b>
<b>Sun Country Airlines</b>	241	371		-1	<b>611</b>
<b>Emirates Airlines</b>	212	395			<b>607</b>
<b>Kalitta Air</b>	218	400		-11	<b>607</b>
<b>Qatar Airways</b>	204	399			<b>603</b>
<b>Lufthansa</b>	208	390			<b>598</b>
<b>Korean Air</b>	211	400		-129	<b>482</b>
<b>Cargolux</b>	194	396		-172	<b>418</b>
<b>Air Transport Intl'</b>	252	388		-262	<b>378</b>
<b>Asiana Airlines</b>	188	399		-243	<b>344</b>
<b>FedEx Express</b>	221	391		-416	<b>196</b>
<b>China Airlines Cargo</b>	162	399		-379	<b>182</b>

\*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**