

What is DNL?

DNL is the Day - Night Average Sound Level

Noise Level of
each noise event
(Takeoff or Landing)

**Single Event
Noise Level**



Apply
Duration of Event

=

**SEL
Sound Exposure
Levels**

**Cumulative
24-Hour
Noise Level**

Total Daytime Events

+

Apply Night Penalty

Total
Nighttime Events

DNL