

# *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