

Aircraft Noise Report - Long Term Portable Noise Monitors

Chicago O'Hare International Airport

Period: March 2020

Metric: Aircraft DNL



Site	Community	Monitored Noise Levels												Average
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
D	Chicago	13	13	13	13	13	13	13	13	13	13	13	13	2013
											58.9	57.6		58.3
		14	14	14	14	14	14	14	14	14	14	14	14	2014
		56.0	54.0	57.4	57.6	58.4	58.9	60.3	58.3	60.2	60.2	60.5	59.9	58.8
		15	15	15	15	15	15	15	15	15	15	15	15	2015
		58.8	56.0	58.6	59.5	60.4	60.0	59.5	59.7	58.3	57.9	58.2	59.2	59.0
		16	16	16	16	16	16	16	16	16	16	16	16	2016
		59.1	59.2	59.7	58.6	59.6	60.2	60.2	59.9	57.4	59.7	60.4	58.2	59.4
		17	17	17	17	17	17	17	17	17	17	17	17	2017
		59.0	59.3	58.2	58.3	58.2	60.2	58.6	59.7	58.3	60.4	60.1	60.4	59.3
		18	18	18	18	18	18	18	18	18	18	18	18	2018
		60.1	59.2	56.6	58.2	59.4	59.7	60.3	60.0	58.4	59.6	59.6	60.0	59.4
		19	19	19	19	19	19	19	19	19	19	19	19	2019
		57.8	58.8	62.0	--	--	59.2	59.0	58.6	59.6	59.6	59.5	61.6	59.8
		20	20	20	20	20	20	20	20	20	20	20	20	2020
		59.8	58.4	60.1										59.5

--- No data due to monitor malfunction

Site D is located at 5801 N. Pulaski Road, Building K, Chicago. Distance to center of airport = 9.6 miles. Distance to threshold of Runway 9R/27L = 8.7 miles.

