

## **SUPPLEMENTAL INFORMATION**

### **Title:**

Exposures to Transit and Other Sources of Noise Among New York City Residents

### **Authors:**

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1 Table, 7 pages

Table S1.  $L_{EQ}$  noise levels assigned based on review of peer-reviewed literature

Source/Industry	Assigned $L_{EQ}$	References
Transit		[1]
Rail		
Platform	78.2	
Vehicle	80.1	
Bus		
Platform	75.3	
Vehicle	76	
Ferry		
Platform	77.7	
Vehicle	72.9	
Occupational		
Agriculture	89.8	[2-5]
Construction	88.1	[6-9]
Education/Research	79.3	[7, 10-12]
Entertainment	88.0	[11, 13-16]
Food services	79.7	[11, 17, 18]
Healthcare	70.7	[11, 19-23]
Landscaping	86.6	[14]
Maintenance	82.0	[11, 24, 25]
Manufacturing	89.1	[7, 8, 24-28]
Military	90.5	[29, 30]
Professional	71.9	[7, 10-12]
Retail	78.1	[10, 11, 14]
Transportation	83.8	[11, 31-35]
Utility	82.6	[18, 36-38]
Homemaker, retired, or unemployed	70	
Nonoccupational		
Play in band	97.4	[11, 16, 39, 40]
Concerts	96.0	[11, 15, 41-43]
Sporting events	92.6	[11, 14, 41, 44-46]
Power tools	90.8	[47-49]
Motorcycle	100.0	[50]
MP3 players & stereos	86.2	[11, 51-53]
Home/other miscellaneous activities	58.2	[7, 10-12, 14, 48, 54]

All values are mean  $L_{EQS}$  (or midpoints, where means were not reported)

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