

Appendix G

Noise Analysis of Bus Operations
at LRT Stations

Table G-1: Noise Analysis of Bus Operations at LRT Stations

DENVER RTD



TOTAL IMPACTS: 8
MODERATE IMPACTS: 2
SEVERE IMPACTS: 6



Sheridan Station

Receptor No.	LRT Operations	Idling Buses At Station	Buses Traveling On Street	Total Noise	FTA Moderate Impact Criteria	FTA Severe Impact Criteria
102	63	62	55	66	58	64

Wadsworth Station

Receptor No.	LRT Operations	Idling Buses At Station	Buses Traveling On Street	Total Noise	FTA Moderate Impact Criteria	FTA Severe Impact Criteria
2007	62	51	49	63	56	62
2008	62	47	48	62	56	62
172	60	54	51	61	56	62
2005	66	54	51	66	56	62

Oak Street Station

Receptor No.	LRT Operations	Idling Buses At Station	Buses Traveling On Street	Total Noise	FTA Moderate Impact Criteria	FTA Severe Impact Criteria
333	61	53	50	62	57	63
334	63	57	54	64	58	63
336	65	58	54	66	59	65