

Sample Regulations in the Texas Barnett Shale

County	Municipality	Day - Normal Operations	Day - Engine, small compressor or motor	Fracturing	Night - Normal Operations	Night - Backflow
Dallas	Grand Prairie	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 3 dBA
Dallas	Irving (High Impact)	78 dBA at 300 ft	65 dBA at 300 ft	85 dBA at 300 ft		
Dallas	Irving (Urban)	85 dBA at 300 ft	78 dBA at 300 ft	90 dBA at 300 ft		
Dallas	Dallas	70 dBA at Bounding Lot Line			63 dBA	
Dallas	Coppell	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	
Dallas	Farmers Branch	50 dBA	50 dBA at 100 ft	85 dBA at 300 ft	50 dBA at 100 ft	
Dallas	Desoto (Residential)	56 dBA at PL			49 dBA at PL	
Dallas	Desoto (Non-Residential)	63 dBA at PL			56 dBA at PL	
Dallas	Desoto (Industrial)	70 dBA at PL			63 dBA at PL	
Dallas	Desoto (Planned Development)	56 dBA at PL			49 dBA at PL	
Dallas	Richardson (Residential)	65 dBA at PL			58 dBA at PL	
Dallas	Richardson (Industrial)	70 dBA at PL			63 dBA at PL	
Dallas	Richardson (Residential)	56 dBA at PL			49 dBA at PL	
Dallas	Richardson (Ret/Com)	63 dBA at PL			56 dBA at PL	
Dallas	Sachse		70 dBA at 100 ft			
Dallas	Rowlett (Residential)	55 dBA at PL			50 dBA at PL	
Dallas	Rowlett (Com/Ag)	62 dBA at PL			57 dBA at PL	
Dallas	Rowlett (Industrial)	75 dBA at PL			75 dBA at PL	
Dallas	Mesquite (Residential)	62 dBA at PL			52 dBA at PL	
Dallas	Mesquite (Office, Retail)	67 dBA at PL			62 dBA at PL	
Dallas	Mesquite (Commercial)	67 dBA at PL				
Dallas	Mesquite (Industrial)	70 dBA at PL			70 dBA at PL	
Tarrant	Keller	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 3 dBA
Tarrant	Hurst	78 dBA at 300 ft		85 dBA at 300 ft		
Tarrant	Haslet	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 3 dBA
Tarrant	Halstom	day/night avg 75 dBA			day/night avg 75 dBA	
Tarrant	Halstom (Residential)	day/night avg 65 dBA			day/night avg 65 dBA	
Tarrant	Euless	78 dBA at 300 ft		85 dBA at 300 ft		
Tarrant	Fort Worth	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	
Tarrant	Crowley	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	
Tarrant	Colleyville	65 dBA at 300 ft	55 dBA at 300 ft	85 dBA at 300 ft		
Tarrant	Bedford	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 5 dBA
Tarrant	Arlington	Ambient + 5 dBA		Ambient + 7 dBA	Ambient + 3 dBA	Ambient + 5 dBA
Tarrant	White Settlement	Ambient + 5 dBA at 300 ft	Ambient + 5 dBA at 300ft		Ambient + 3 dBA at 300 ft	
Tarrant	Westworth Village	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 5 dBA
Tarrant	Watuga (High Impact)	78 dBA at 300 ft	65 dBA at 300 ft	85 dBA at 300 ft		
Tarrant	Watuga (All Gas Wells)	85 dBA at 300 ft	78 dBA at 300 ft	90 dBA at 300 ft		
Tarrant	River Oaks	75 dBA* at PL	75 dBA* at PL	75 dBA* at PL	75 dBA* at PL	75 dBA* at PL
Tarrant	River Oaks (Residential)	65 dBA* at PL	65 dBA* at PL	65 dBA* at PL	65 dBA* at PL	65 dBA* at PL
Tarrant	Pantego	78 dBA at 300 ft	65 dBA at 300 ft	85 dBA at 300 ft	78 dBA at 300 ft	
Tarrant	Lake Worth	65 dBA at 300 ft	65 dBA at 300 ft	85 dBA at 300 ft	65 dBA at 300 ft	65 dBA at 300 ft
Tarrant	Lakeside	Ambient + 5 dBA	Ambient + 5 dBA	Ambient + 7 dBA	Ambient + 3 dBA	Ambient + 5 dBA
Tarrant	Forest Hill	65 dBA at 300 ft	65 dBA at 300 ft	85 dBA at 300 ft	65 dBA at 300 ft	

Tarrant	Benbrook	Ambient + 5 dBA		Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 3 dBA
Tarrant	Richland Hills	60 dBA at PL	80 dBA at 300 ft	80 dBA at 300 ft		
Tarrant	Saginaw	65 dBA at 300 ft		85 dBA at 300 ft		
Tarrant	Mansfield	Ambient + 5 dBA			Ambient + 3 dBA	
Tarrant	Southlake	Ambient + 5 dBA	Ambient + 5 dBA	Ambient + 10 dBA	Ambient + 3 dBA	Ambient + 5 dBA
Tarrant	North Richland Hills	65 dBA at 300 ft		85 dBA at 300 ft		
Tarrant	Kennedale		70 dBA at 300 ft	70 dBA at 300 ft	60 dBA at 300 ft	
Tarrant	Grapevine	65 dBA at 300 ft		85 dBA at 300 ft		

PL - Property Line

**day-night average*