



# Technical Appendix 9.8

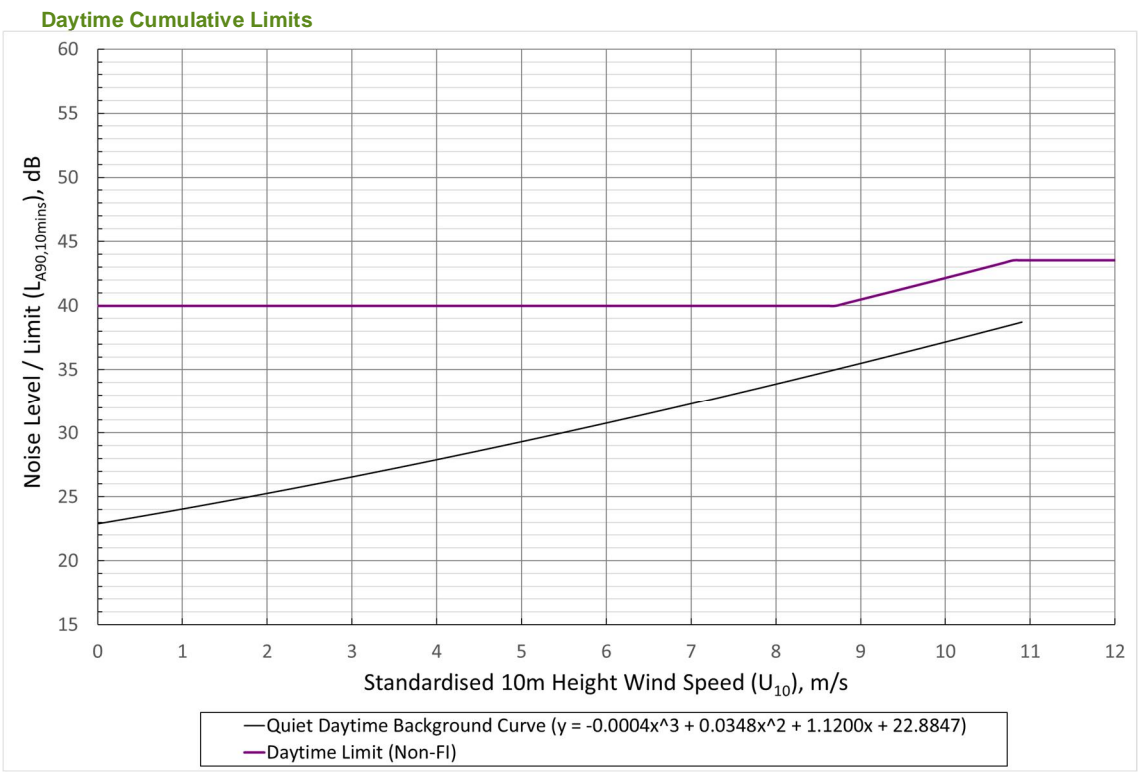
## Cumulative Noise Level Limits

# Table of contents

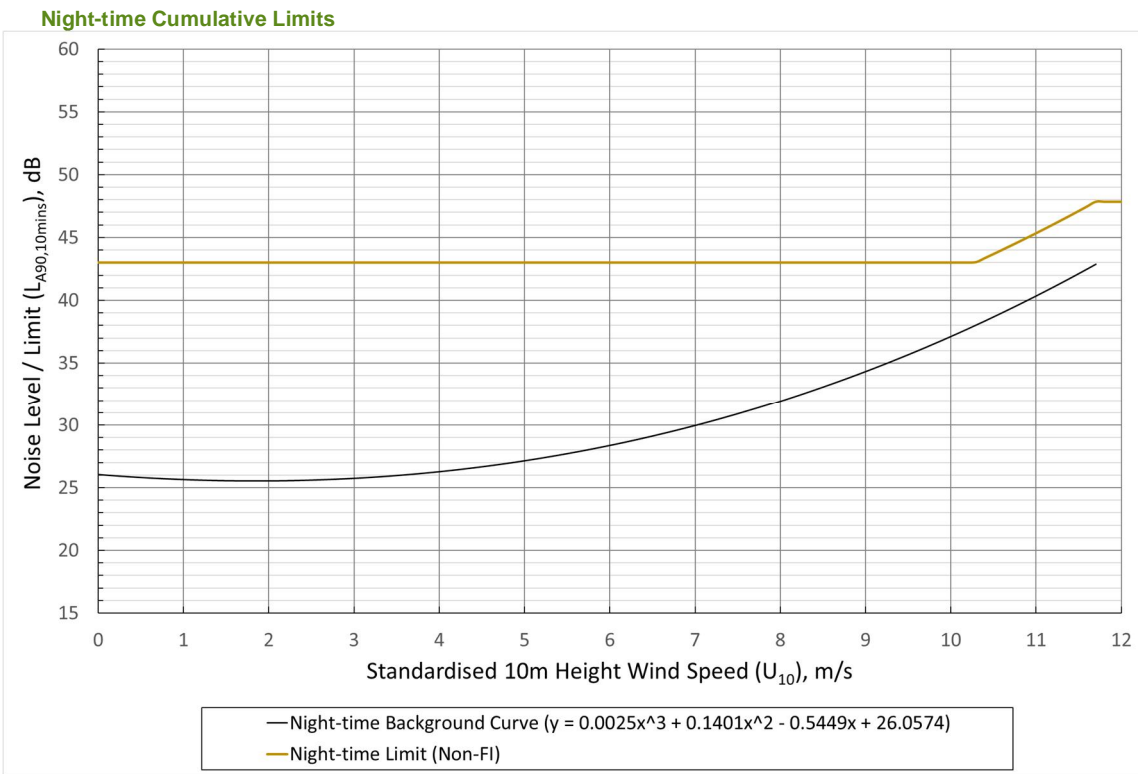
9.1	Measurement Location A: Mollin Farm	3
9.2	Measurement Location B: Burrancehill Cottage	3
9.3	Measurement Location C: Lamphitt	4
9.4	Measurement Location D: Glenview	4



# 9.1 Measurement Location A: Mollin Farm

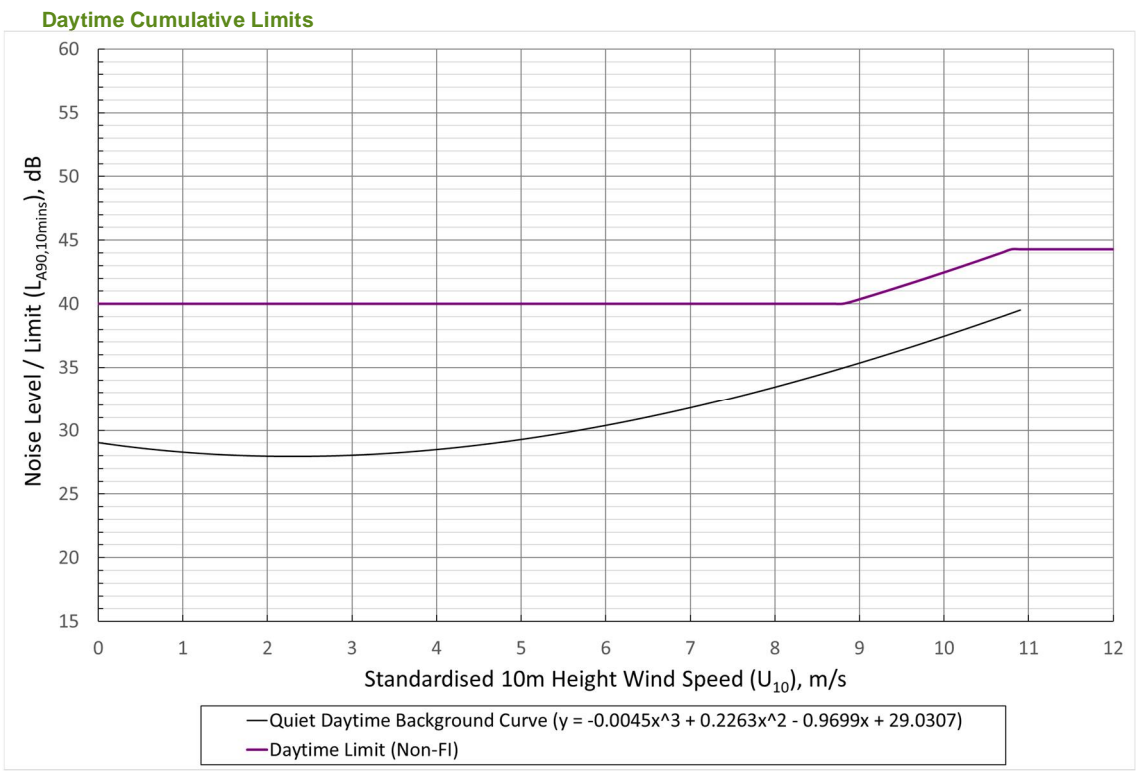


Graph 9.8.1: Location A Mollin Farm – Daytime Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

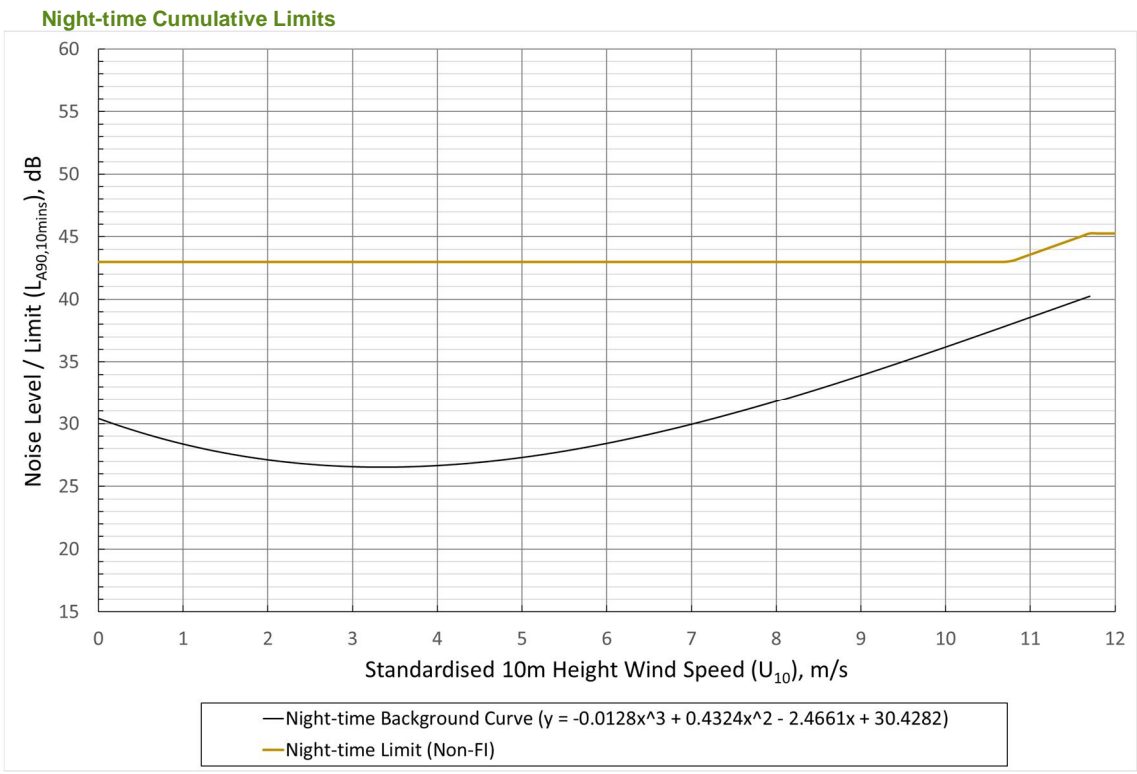


Graph 9.8.2: Location A Mollin Farm – Night-time Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

# 9.2 Measurement Location B: Burrancehill Cottage



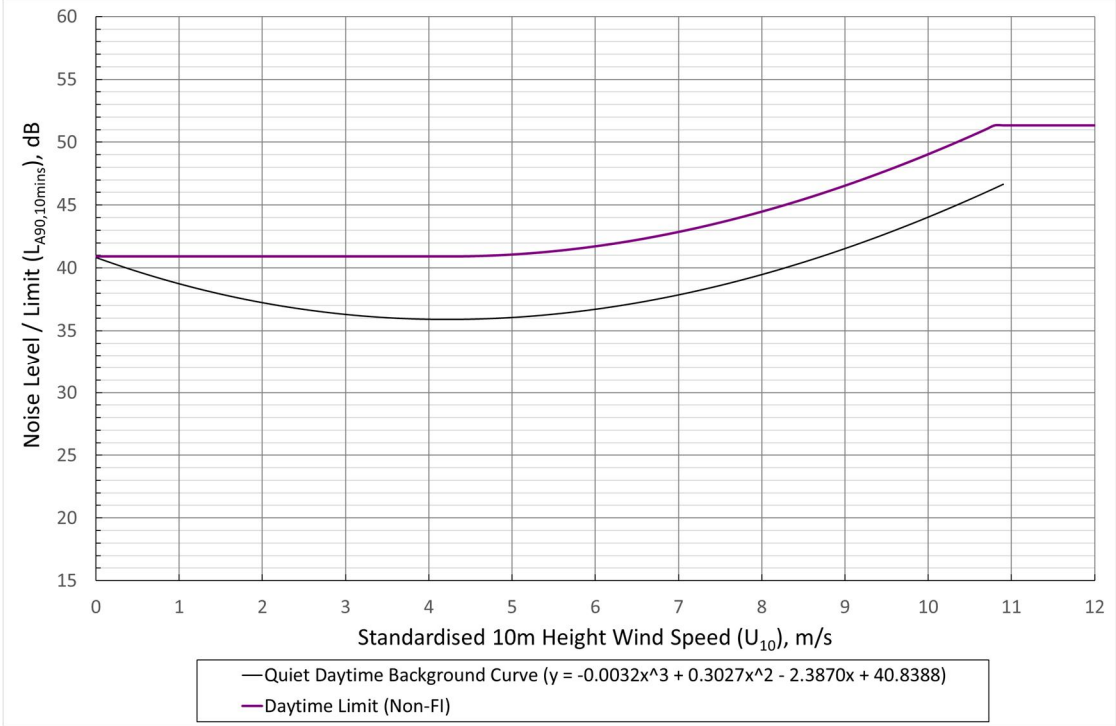
Graph 9.8.3: Location B Burrancehill Cottage – Daytime Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)



Graph 9.8.4: Location B Burrancehill Cottage – Night-time Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

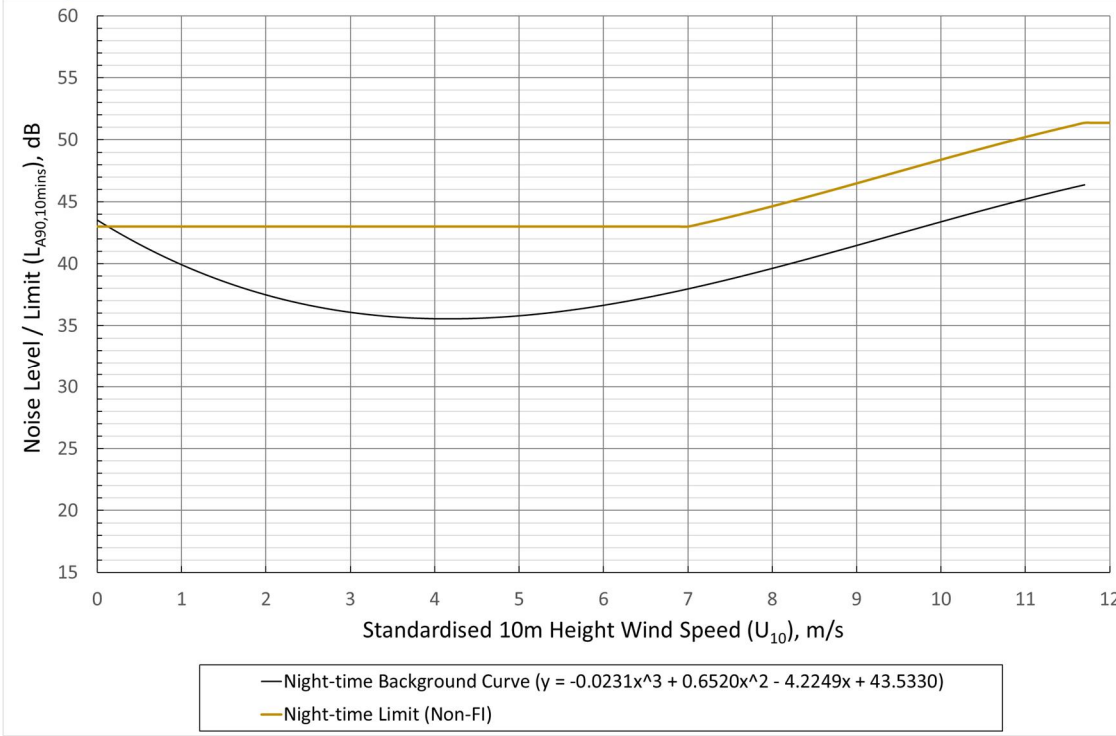
### 9.3 Measurement Location C: Lamphitt

Daytime Cumulative Limits



Graph 9.8.5: Location C Lamphitt – Daytime Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

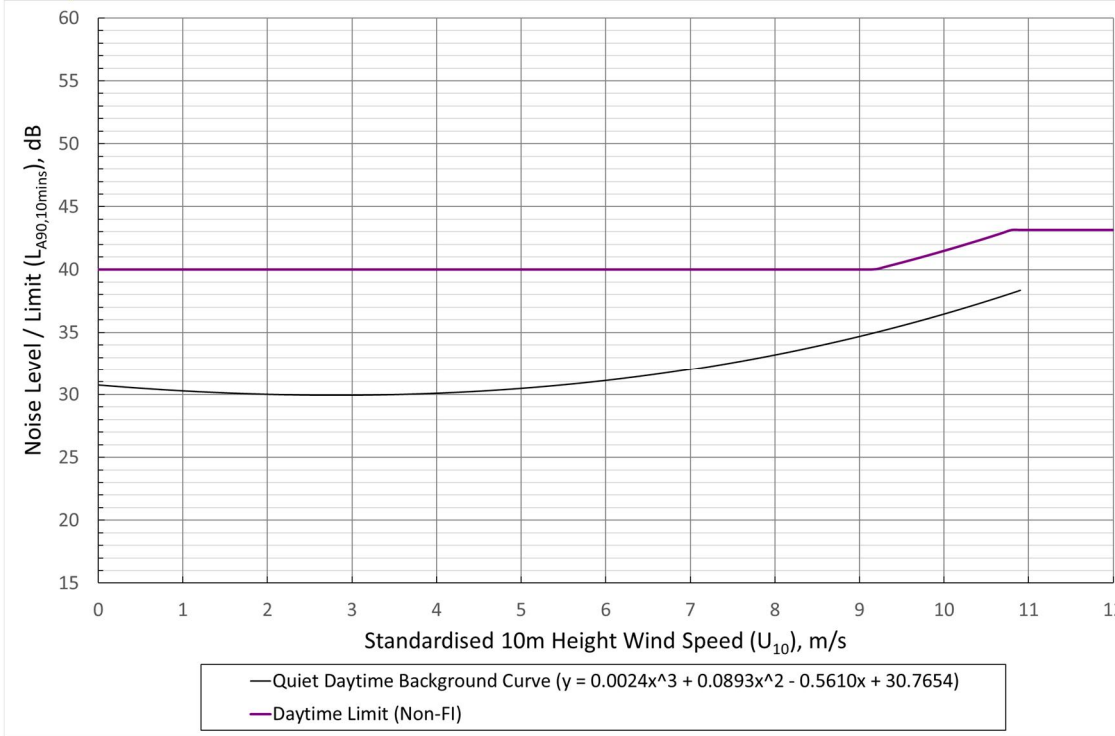
Night-time Cumulative Limits



Graph 9.8.6: Location C Lamphitt – Night-time Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

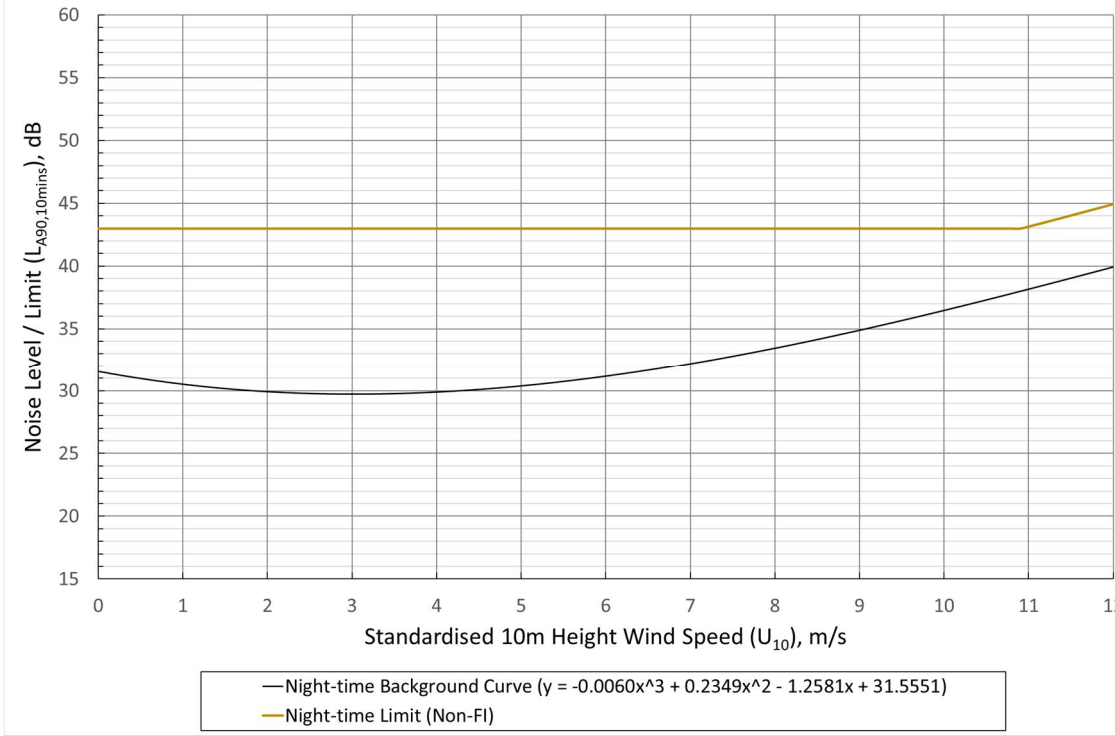
### 9.4 Measurement Location D: Glenview

Daytime Cumulative Limits



Graph 9.8.7: Location D Glenview – Daytime Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

Night-time Cumulative Limits



Graph 9.8.8: Location D Glenview – Night-time Cumulative Noise Limit, dB(A) versus Wind Speed (m/s)

**Harestanes South Windfarm Extension Project Team**

ScottishPower Renewables  
9th Floor ScottishPower Headquarters  
320 St Vincent Street  
Glasgow  
G2 5AD

**[HarestanesSouthWindfarm@scottishpower.com](mailto:HarestanesSouthWindfarm@scottishpower.com)**

