

Noise Measurements - September 2015

<i>Date</i>	<i>Interval Start Time</i>	<i>Mill Green (Mid-way along perimeter with A40 Bypass)</i>	<i>Mill Green (North-west corner on perimeter with A40 Bypass)</i>	<i>Fairfax Gate (North-east corner on perimeter with A40 Bypass)</i>	<i>Notes</i>
Wed 9th Sept	14:55	61.0		76.1	calibrated measurements using mobile app
	15:00	65.0		76.6	calibrated measurements using mobile app
	15:05	65.0		74.2	calibrated measurements using mobile app
	15:10	65.0		73.6	calibrated measurements using mobile app
	15:15	67.0		72.1	calibrated measurements using mobile app
	15:20	68.0		74.8	calibrated measurements using mobile app
			65.2		74.6
Sun 13th Sept	13:50			71.9	
	13:55			70.2	
	14:00			75.3	
	14:05			69.1	
	14:10			79.3	
	14:15			70.0	
	14:20			69.7	
	14:25			75.3	
				72.6	
Tues 15th Sept	11:00	72.5			
	11:05	69.9			
	11:10	69.4			
	11:15	75.3			
	11:20	72.4			
	11:25	74.4			
			72.3		
	11:30		86.9		
	11:35		78.7		
	11:40		80.9		
	11:45		78.1		
	11:50		77.8		
	11:55		77.6		
				80.0	
	14:50			72.9	
	14:55			72.8	
	15:00			72.6	
	15:05			75.6	Distorted reading which has been ignored
	15:10			72.5	
	15:15			72.5	
				72.7	
15:30	70.0				
15:35	72.0				
15:40	72.1				
15:45	71.2				
		71.3			
15:50		80.1			
15:55		82.6			
			81.4		
Thurs 17th Sept	16:05		78.7		
	16:10		79.5		
	16:15		78.3		
				78.8	
	16:20	71.7			
	16:25	67.3			
	16:30	68.7			
		69.2			
ll Average Peak Readings		71.3	79.9	73.4	

Notes:

1. Peak readings at 5 minute intervals

2. Overall Average peak readings excludes **mobile app readings**
3. Overly simplistic as it takes no account of traffic volumes