

PAH monitoring in particulate phase only					
York Street Twickenham	1991 -92				
BaP 1.41 exceeded guide value of 1ng m-3 - USEPA 'acceptable risk', but only 2 samples pa					
Total = 15 PAH components measured					
Total PAH arithmetic mean 19.73 ng m-3 (ANNUAL)					
Total PAH arithmetic mean 9.53 ng m-3 (SUMMER)					
Total PAH arithmetic mean 29.93 ng m-3 (WINTER)					
Twickenmham/Waldegrave Road	1992-93				
BaP 0.83 did not exceed guide value of 1ng m-3 - USEPA 'acceptable risk'					
Total = 15 PAH components measured					
Total PAH arithmetic mean 0.77 ng m-3 (ANNUAL)					
Total PAH arithmetic mean 2.13 ng m-3 (SUMMER)			Twickenham		
Total PAH arithmetic mean 17.78 ng m-3 (WINTER)			Teddington		
Waldegrave Road	1993 - 94				
BaP 0.45 did not exceed guide value of 1ng m-3 - USEPA 'acceptable risk'					
Total = 15 PAH components measured					
Total PAH arithmetic mean 9.5 ng m-3 (ANNUAL)					
Total PAH arithmetic mean 5.99 ng m-3 (SUMMER)					
Total PAH arithmetic mean 13.01 ng m-3 (WINTER)					
Waldegrave Road	1994-95				
BaP 0.14 did not exceed guide value of 1ng m-3 - USEPA 'acceptable risk'					
Total = 15 PAH components measured					
Total PAH arithmetic mean 2.14 ng m-3 (ANNUAL)					
Total PAH arithmetic mean 2.55 ng m-3 (SUMMER)					
Total PAH arithmetic mean 1.71 ng m-3 (WINTER)					

Waldegrave Road		1995-96	(gives 91/92 - -95/96 chart)		
BaP 0.53 did not exceed guide value of 1ng m-3 - USEPA 'acceptable risk' of 10 ⁻⁴					
Total = 15 PAH components measured					
Total PAH arithmetic mean 10.97m-3 (ANNUAL)					
Total PAH arithmetic mean 8.96 ng m-3 (SUMMER)					
Total PAH arithmetic mean 12.99 ng m-3 (WINTER)					
Waldegrave Road		1996-97	(gives 91/92 - -95/96 chart)		
BaP 0.95 did not exceed guide value of 1ng m-3 - USEPA 'acceptable risk' of 10 ⁻⁴					
Total = 15 PAH components measured					
Total PAH arithmetic mean 18.12m-3 (ANNUAL)					
Total PAH arithmetic mean 21.61 ng m-3 (SUMMER)					
Total PAH arithmetic mean 14.65 ng m-3 (WINTER)					
1997/1998 did not participate in survey					
1998/1999 did not participate in survey					
1999/2000 did not participate in survey					
2000/2001 did not participate in survey					
		2001/2002			
BaP 1.65 did exceed the DEFRA guidance value of 0.25ng/m3 2010 Objective					
Total= 16 PAH components measured					
Total PAH arithmetic mean 31.2m-3 (ANNUAL)					
Total PAH arithmetic mean 49.83 (SUMMER) no data available for many of the summer months					
Total PAH arithmetic mean 20.12 (WINTER)					
		2002/2003			
BaP 0.11 did not exceed the DEFRA guidance value of 0.25ng/m3 2010 Objective					
Total= 16 PAH components measured					
Total PAH arithmetic mean 16.3 (ANNUAL)					

Total PAH arithmetic mean 14.94 (SUMMER)					
Total PAH arithmetic mean 18.95 (WINTER)					
		2003/2004			
BaP 0.15 did not exceed the DEFRA guidance value of 0.25 ng/m3 2010 Objective					
Total = 16 PAH components measured					
Total PAH arithmetic mean 15.57 (ANNUAL)					
Total PAH arithmetic mean 14.20 (SUMMER)					
Total PAH arithmetic mean 17.62 (WINTER)					
		2004/2005			
BaP 0.19 did not exceed the DEFRA guidance value of 0.25 ng/m3 2010 objective					
Total = 16 PAH components measured					
Total PAH arithmetic mean 15.65 (ANNUAL)					
Total arithmetic mean 13.81 (SUMMER)					
Total arithmetic mean 17.49 (WINTER)					