

PAH RESULTS 96-97

Average Summer / Winter Concentrations ug/m3

		Richmond	
		Summer	winter
Napthalene	NP	0.26	0.96
Acenaphthene	ACE	0.15	0.20
Fluorene	FL	0.19	0.33
Phenanthrene	PHE	1.05	0.86
Anthracene	ANT	0.21	0.11
Fluoranthene	FLH	2.3	1.28
Pyrene	PYR	3.46	2.23
Benzanthracene	BaA	0.85	0.70
Chrysene	CHR	1.6	1.48
Benzo(b)fluoranthene	BbF	2.17	1.44
Benzo(K)fluoranthene	BkF	0.97	0.82
Benzo(a)pyrene	BAP	1.3	0.60
Dibenza(ah)anthrecene	DahA	0.18	0.15
Benzo(ghi)perylene	BghiP	4.37	1.91
Coronene	COR	2.55	1.56
<b>Total</b>		<b>21.61</b>	<b>14.63</b>