

## AIR QUALITY MONITORING MONTHLY MONITORING REPORT CARNWATH ROAD RIVERSIDE (CARRR) OCTOBER 2018

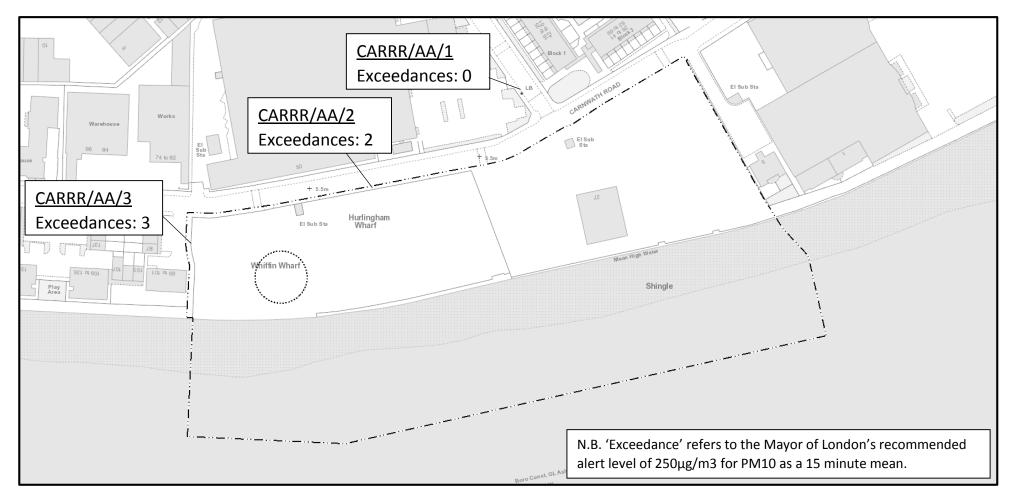
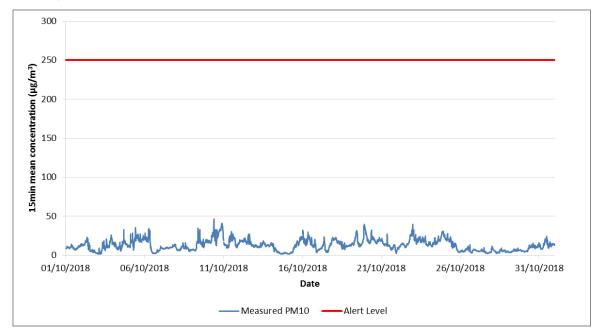
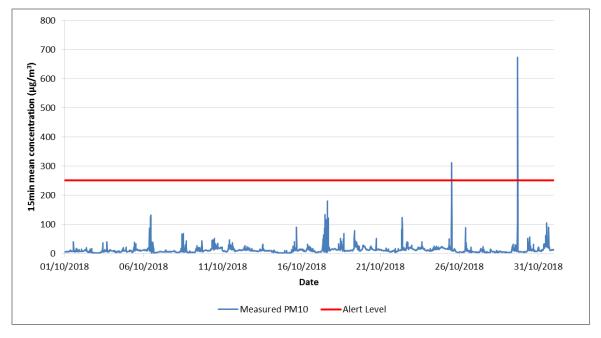




Figure 1 Graph of 15-min PM<sub>10</sub> Concentrations at CARRR/AA/1: October 2018



## Figure 2 Graph of 15-min PM<sub>10</sub> Concentrations at CARRR/AA/2: October 2018





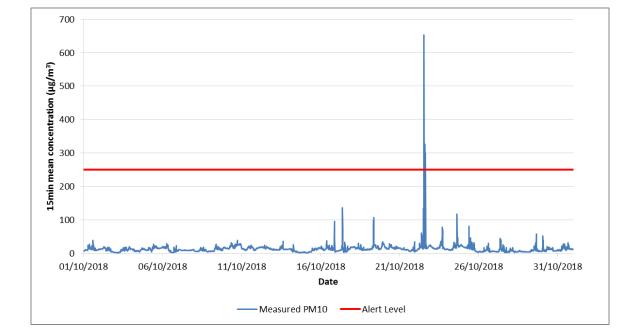


Figure 3 Graph of 15-min PM<sub>10</sub> Concentrations at CARRR/AA/3: October 2018

Osiris Monitor ID	Average PM <sub>10</sub> Concentration (μg/m <sup>3</sup> )	Data Capture (%)	Number of Exceedances of the 15-Minute PM <sub>10</sub> Alert Level of 250 μg/m <sup>3</sup> .
CARRR/AA/1	12.7	99.1	0
CARRR/AA/2	11.9	100	2
CARRR/AA/3	12.8	100	3

Alert ID	Source of Dust	
CARRR/AA/3_W43_1	On receiving initial alert it was identified that the monitor had been temporarily lowered to allow access for works local to the area, the monitor is being moved back once the set up works have taken place today. The works in question were checking / installation of monitoring points and further electrical cabling It is also noted various vehicles were parked adjacent to site idling Dampening down on site on haul route adjacent to monitor; however idling vehicles outside site opposite monitor. london.org website checked pollution is expected to remain 'Low'	
CARRR/AA/3_W43_2		
CARRR/AA/3_W43_3		
CARRR/AA/2_W43_1		
CARRR/AA/2_W44_1	Dampening down on site on haul route adjacent to monitor. Increase of vehicles outside site opposite monitor rush hour period, Carnwath road begins to get busy. Other than what	



	was observed cause unknown. No dust was observed on		
	site from works activities nor idling vehicles were observed		