

## Annexure- 1

Ambient Air Quality Monitoring Data					
Period: April'16 to September'16					
Sampling Station Details					
Sampling Station No.		Location			
I		Sub-Station No.1			
II		Hindalco Football Ground/Union Hall			
III		Red Mud Pond #2			
Month of Monitoring	Sampling Station No.	Air Quality			
		PM <sub>10</sub> µg/m <sup>3</sup>	PM <sub>2.5</sub> µg/m <sup>3</sup>	SO <sub>2</sub> µg/m <sup>3</sup>	NO <sub>2</sub> µg/m <sup>3</sup>
April'16	I	54.9	38.0	9.4	31.7
	II	54.9	39.6	10.1	33.8
	III	52.3	36.4	8.7	30.5
May'16	I	59.3	43.1	9.2	30.7
	II	62.1	44.7	10.7	32.9
	III	55.7	40.2	8.5	29.7
June'16	I	53.0	38.0	9.2	32.1
	II	55.0	39.8	9.8	34.0
	III	51.1	36.8	9.6	31.6
July'16	I	44.6	33.0	7.9	28.8
	II	50.2	36.0	9.3	32.0
	III	39.0	31.0	9.0	31.5
Aug'16	I	44.0	29.0	8.0	31.6
	II	48.1	32.0	9.2	32.5
	III	42.0	27.0	7.0	27.3
Sept'16	I	46.5	28.0	8.5	29.4
	II	50.0	32.8	10.5	35.3
	III	38.9	25.1	7.4	26.0