

Annexure- 1

Ambient Air Quality Monitoring Data					
Period: April'15 to September'2016					
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 ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³
April'15	I	47.3	39.1	10.1	26.8
	II	48.6	39.8	9.4	23.3
	III	41.5	37.7	10.2	24.5
May'15	I	47.0	41.7	8.4	28.2
	II	51.5	45.0	9.4	29.0
	III	46.1	43.0	9.0	28.0
June'15	I	51.5	39.3	8.9	27.6
	II	53.9	43.5	9.5	29.1
	III	48.4	38.4	8.1	26.5
July'15	I	41.9	31.5	9.2	29.1
	II	44.2	36.8	9.4	29.4
	III	42.6	30.2	8.1	27.1
Aug'15	I	47.3	33.3	9.4	26.6
	II	50.6	36.7	10.3	30.9
	III	42.9	30.8	7.7	27.3
Sept'15	I	39.6	31.2	10.0	30.6
	II	50.3	33.0	11.6	31.9
	III	46.6	29.5	8.5	27.4