

TABLE- 1

STACKS EMISSIONS MONITORING REPORT

Month	Prilling Tower (Phase-I)						Prilling Tower (Phase-II)					
	Particulate Matter RPCB Limit - 50 mg/Nm3			Ammonia RPCB Limit -175 mg/Nm3			Particulate Matter RPCB Limit -50 mg/Nm3			Ammonia RPCB Limit -175 mg/Nm3		
	Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min.	Avg.
Apr-17	45.9	43.5	44.4	55.6	51.5	53.0	NOP			NOP		
May-17	42.8	40.9	41.7	57.3	53.8	55.3	44.1	41.0	42.6	51.4	50.4	50.9
Jun-17	46.9	43.3	44.7	64.1	57.7	60.8	46.0	41.6	44.5	60.2	54.4	57.1
Jul-17	47.5	44.2	45.2	64.7	54.8	59.5	47.9	42.6	45.8	62.2	55.0	58.8
Aug-17	46.0	43.4	44.2	58.3	50.1	55.5	45.5	41.5	43.0	63.6	53.5	58.4
Sep-17	44.1	41.4	42.9	57.7	51.9	55.3	44.6	41.9	43.0	57.9	51.5	54.8

Month	Auxillary Boilers						HRSG Boilers								
	AB - I RPCB Limit (NOx) - 50 ppm			AB - II RPCB Limit (NOx) - 50 ppm			AB - III RPCB Limit (NOx) - 50 ppm			HRSG - I RPCB Limit (NOx) - 50 ppm			HRSG - II RPCB Limit (NOx) - 50 ppm		
	Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min.	Avg.	Max.	Min.	Avg.
Apr-17	44.5	40.8	42.6	43.9	40.9	42.0	NOP			46.7	44.6	45.4	NOP		
May-17	42.7	41.8	42.2	41.6	40.8	41.2	35.2	32.2	33.7	45.2	43.8	44.3			
Jun-17	46.9	41.6	44.6	46.8	40.2	43.7	38.8	34.5	36.4	41.3	40.4	40.9			
Jul-17	45.5	44.2	45.1	46.8	40.6	42.6	38.5	35.7	36.9	41.6	38.7	40.1			
Aug-17	46.5	42.4	44.1	41.6	39.3	40.8	39.3	35.3	37.4	45.2	38.8	42.0			
Sep-17	45.6	43.6	44.8	42.6	41.4	42.0	41.4	38.2	39.9	43.6	39.6	41.8			

NOP: Not in operation.

HC (Hydro Carbons) Not Detectable in AB-I, AB-II, AB-III, HRSG-I & HRSG-II stacks.