

		<u>BOILER</u>	<u>COMBUSTION</u>	<u>ADDITIVE</u>		
		<u>DOLOMITE Formulation COMBUSTION</u>				
<u>BOILER ZONES</u>	<u>FIRST PATH</u>	<u>zone</u>	<u>SECOND PATH</u>	<u>to fill</u>	<u>to fill</u>	<u>Carry Over</u>
Furnace Temp.Cent	to fill	to fill	to fill	to fill	to fill	to fill
	<u>Radiant Zone</u>		<u>Convective Zone</u>			Exit
	<u>FOULING ON WATER WALLS</u>	<u>SLAGGING WITH BOTTOM ASH</u>	<u>SUPER HEATER Deposit(2nd path)</u>	<u>ECONOMISER Deposit</u>	<u>ID Fan</u>	<u>FLUE GAS /CHIMNEY</u>
	<u>PPM DOSE</u>	<u>PPM DOSE</u>	<u>PPM DOSE</u>	<u>PPM DOSE</u>	<u>PPM DOSE</u>	
A	DOLOMITE Powder Ca +Mg+[Mn]+{Mn}+(silica) 50%+40%+(5%) OR	40-70 ppm	to fill	to fill	to fill	to fill
B	DOLOMITE solution	25% solution		PPM DOSE		
B-1	In water-direct spray	100-200 ppm	to fill	to fill	to fill	to fill
B-2	in Naphthol(1.8%)	18 ppm	to fill			
	OR					
C	Burnt DOLOMITE 55%+35%+(% rest) OR	30-50 ppm	to fill	to fill	to fill	to fill
D	Dolomitic Lime stone 55%+35%+(2%)(8%)	55 ppm	to fill	to fill	to fill	to fill
		TO FILL				
A-B-C	CHOSEN ppm dose	25 ppm	to fill	to fill	to fill	to fill
	gram/MT of coal	25 ppm				
	Coal Quantity for Treatment in MT	TO FILL	to fill	to fill	to fill	to fill
	Quality of Dolomite Kgs	Quantity in Kgs	#VALUE!	#VALUE!	#VALUE!	#VALUE!
A-B-C	Rate of Chemical					
	Rs/kg	Rupees/Kg	to fill	to fill	to fill	to fill
Product	TOTAL QUANTITY	per day	to fill	to fill	to fill	to fill
Dolomite	REQUIRED					
COST	PER DAY[kg]x[Rs]		#VALUE!	#VALUE!	#VALUE!	#VALUE!
	cost/day					
	PER MONTH[kg]x[Rs]	30	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	cost/month					
	PER YEAR[kg]x[Rs]	340	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	cost/year					