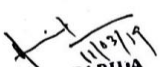


NATIONAL ALUMINIUM COMPANY LTD.
 (A Govt. Of India Enterprise)
PANCHPATMALI, BAUXITE MINES
 Damanjodi, Dist-Koraput, Odisha-763008.
 THERMOL-D Trial Conducted By - M/S Abhitech Energycon Ltd. Mumbai

Summary Of Thermol D in Dumper

No	Dumper No	Base	Running Hours	Diesel Consumption	Liter Per Hour	Flue Gas CO (PPM)	
			Hrs	Liter	LPH	Idle rpm	1800 rpm
1	10	Pre	133.6	5302.0	39.69	142.62	262.85
		Post	265.2	9945.0	37.50	126.40	240.27
	Saving %				5.51	11.37	8.59
1	13	Pre	125.8	5141.0	40.87	134.69	250.00
		Post	255.7	9900.0	38.72	121.53	231.63
	Saving %				5.26	9.77	7.35


 11/03/2019
K. PARIDA
 Dy. Manager
 National Aluminium Company Ltd.
 Sr. Manager (Mining)
 Panchpatmali, Odisha
 NALCO, Damanjodi-763008

Shanker Lal
 11/03/2019

 For, Abhitech Energycon Ltd.