

ANNEXURE-3

Monthly Data of GCV, Rate and Coal mix for GERC true up petition for F.Y. 2021-22

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average	Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	UTPS 3-5	3,586	4,133	-	3,640	4,596	5,163	-	4,651.70
May-21	UTPS 3-5	3,457	4,058	-	3,588	4,545	5,191	-	4,686.17
Jun-21	UTPS 3-5	3,319	4,177	-	3,523	4,522	5,099	-	4,659.50
Jul-21	UTPS 3-5	3,374	3,909	-	3,560	4,482	5,112	-	4,701.14
Aug-21	UTPS 3-5	3,460	3,801	-	3,728	4,515	5,119	-	4,990.06
Sep-21	UTPS 3-5	3,072	3,910	-	3,765	4,495	5,106	-	5,000.08
Oct-21	UTPS 3-5	3,000	3,845	-	3,663	4,495	5,163	-	5,019.07
Nov-21	UTPS 3-5	3,522	3,754	-	3,627	4,440	5,199	-	4,782.52
Dec-21	UTPS 3-5	3,083	3,707	-	3,301	4,407	5,352	-	4,738.08
Jan-22	UTPS 3-5	3,158	3,823	-	3,550	4,420	5,174	-	4,864.18
Feb-22	UTPS 3-5	3,251	3,899	-	3,592	4,429	5,212	-	4,840.71
Mar-22	UTPS 3-5	3,447	3,789	-	3,598	4,508	5,170	-	4,799.84
G.Total 2021-22	UTPS 3-5	3,353	3,850	-	3,594	4,493	5,170	-	4,821.40

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Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average	Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	UTPS 6	3,522	4,060	-	3,677	4,596	5,163	-	4,759
May-21	UTPS 6	3,354	3,937	-	3,586	4,545	5,191	-	4,802
Jun-21	UTPS 6	3,019	3,800	-	3,528	4,522	5,099	-	4,898
Jul-21	UTPS 6	3,297	3,820	-	3,630	4,482	5,112	-	4,883
Aug-21	UTPS 6	-	-	-	-	-	-	-	-
Sep-21	UTPS 6	-	-	-	-	-	-	-	-
Oct-21	UTPS 6	-	3,705	-	3,705	-	5,163	-	5,163
Nov-21	UTPS 6	3,590	3,826	-	3,727	4,440	5,199	-	4,880
Dec-21	UTPS 6	3,171	3,814	-	3,497	4,407	5,352	-	4,886
Jan-22	UTPS 6	3,193	3,866	-	3,667	4,420	5,174	-	4,951
Feb-22	UTPS 6	3,170	3,803	-	3,644	4,429	5,212	-	5,015
Mar-22	UTPS 6	3,470	3,815	-	3,765	4,508	5,170	-	5,074
G.Total 2021-22	UTPS 6	3,319	3,840	-	3,632	4,492	5,187	-	4,910

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigenous Coal	Washed Coal	Imported Coal	Weighted Average	Indigenous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	GTPS 3-4	3,800	3,953	-	3,814	4,893	5,354	-	4,934
May-21	GTPS 3-4	3,862	4,010	-	3,900	4,903	5,344	-	5,039
Jun-21	GTPS 3-4	3,590	3,799	-	3,635	4,946	5,464	-	5,004
Jul-21	GTPS 3-4	3,670	3,959	-	3,722	4,914	5,568	-	5,031
Aug-21	GTPS 3-4	3,722	3,429	-	3,676	4,949	5,569	-	5,046
Sep-21	GTPS 3-4	3,095	3,733	-	3,212	5,007	5,662	-	5,127
Oct-21	GTPS 3-4	3,577	3,588	-	3,581	5,521	5,605	-	5,553
Nov-21	GTPS 3-4	3,791	4,060	-	3,850	5,575	5,550	-	5,570
Dec-21	GTPS 3-4	3,817	3,976	-	3,876	5,386	5,507	-	5,431
Jan-22	GTPS 3-4	3,703	4,005	-	3,907	5,107	5,663	-	5,539
Feb-22	GTPS 3-4	3,679	3,983	-	3,855	5,067	5,669	-	5,440
Mar-22	GTPS 3-4	3,806	3,967	-	3,872	5,289	5,765	-	5,489
G.Total 2021-22	GTPS 3-4	3,643	3,882	-	3,722	5,119	5,629	-	5,296

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigenous Coal	Washed Coal	Imported Coal	Weighted Average	Indigenous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	GTPS 5	3,844	3,999	-	3,858	4,893	5,354	-	4,934
May-21	GTPS 5	3,832	3,979	-	3,863	4,903	5,344	-	5,020
Jun-21	GTPS 5	3,739	3,957	-	3,785	4,946	5,464	-	5,003
Jul-21	GTPS 5	3,833	4,134	-	3,886	4,914	5,568	-	5,029
Aug-21	GTPS 5	-	-	-	-	-	-	-	-
Sep-21	GTPS 5	-	-	-	-	-	-	-	-
Oct-21	GTPS 5	3,915	3,928	-	3,921	5,521	5,605	-	5,559
Nov-21	GTPS 5	3,739	4,005	-	3,872	5,575	5,550	-	5,563
Dec-21	GTPS 5	3,791	3,950	-	3,891	5,386	5,507	-	5,463
Jan-22	GTPS 5	3,714	4,016	-	3,885	5,107	5,663	-	5,497
Feb-22	GTPS 5	3,685	3,989	-	3,860	5,067	5,669	-	5,438
Mar-22	GTPS 5	3,814	3,975	-	3,882	5,289	5,765	-	5,494
G.Total 2021-22	GTPS 5	3,794	3,979	-	3,871	5,149	5,598	-	5,344

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigenous Coal	Washed Coal	Imported Coal	Weighted Average	Indigenous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	WTPS 1-6	3,576	4,017	-	3,609	4,710	5,619	-	4,777
May-21	WTPS 1-6	3,435	3,942	-	3,589	4,763	5,403	-	4,957
Jun-21	WTPS 1-6	3,208	3,999	-	3,599	4,792	5,508	-	5,146
Jul-21	WTPS 1-6	3,158	3,937	-	3,527	4,821	5,497	-	5,141
Aug-21	WTPS 1-6	2,896	3,657	-	3,366	4,538	5,421	-	5,083
Sep-21	WTPS 1-6	2,876	3,270	-	3,212	4,710	5,539	-	5,417
Oct-21	WTPS 1-6	3,379	3,354	-	3,365	5,114	5,419	-	5,285
Nov-21	WTPS 1-6	3,475	3,573	-	3,538	5,141	5,546	-	5,402
Dec-21	WTPS 1-6	3,288	3,632	-	3,459	4,986	5,548	-	5,265
Jan-22	WTPS 1-6	2,989	3,625	-	3,399	4,818	5,619	-	5,336
Feb-22	WTPS 1-6	3,262	3,648	-	3,545	4,960	5,480	-	5,337
Mar-22	WTPS 1-6	3,617	3,841	-	3,741	5,193	5,442	-	5,330
G.Total 2021-22	WTPS 1-6	3,356	3,645	-	3,507	4,881	5,502	-	5,206

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigenous Coal	Washed Coal	Imported Coal	Weighted Average	Indigenous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	WTPS 7	3,601	4,045	-	3,646	4,710	5,619	-	4,801
May-21	WTPS 7	3,485	3,999	-	3,649	4,763	5,403	-	4,967
Jun-21	WTPS 7	3,293	4,106	-	3,647	4,792	5,508	-	5,104
Jul-21	WTPS 7	3,209	4,000	-	3,612	4,821	5,497	-	5,165
Aug-21	WTPS 7	2,901	3,664	-	3,431	4,538	5,421	-	5,151
Sep-21	WTPS 7	2,923	3,323	-	3,284	4,710	5,539	-	5,458
Oct-21	WTPS 7	3,480	3,455	-	3,466	5,114	5,419	-	5,289
Nov-21	WTPS 7	3,562	3,663	-	3,639	5,141	5,546	-	5,450
Dec-21	WTPS 7	3,333	3,682	-	3,546	4,986	5,548	-	5,328
Jan-22	WTPS 7	3,024	3,668	-	3,504	4,818	5,619	-	5,417
Feb-22	WTPS 7	3,303	3,694	-	3,610	4,960	5,480	-	5,364
Mar-22	WTPS 7	3,659	3,886	-	3,794	5,193	5,442	-	5,340
G.Total 2021-22	WTPS 7	3,377	3,704	-	3,570	4,853	5,502	-	5,236

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average	Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	WTPS 8	3,551	3,988	-	3,602	4,710	5,619	-	4,816
May-21	WTPS 8	3,431	3,937	-	3,618	4,763	5,403	-	4,999
Jun-21	WTPS 8	3,228	4,024	-	3,475	4,792	5,508	-	5,014
Jul-21	WTPS 8	3,051	3,803	-	3,498	4,821	5,497	-	5,223
Aug-21	WTPS 8	2,873	3,629	-	3,399	4,538	5,421	-	5,153
Sep-21	WTPS 8	2,886	3,281	-	3,204	4,710	5,539	-	5,378
Oct-21	WTPS 8	3,352	3,328	-	3,338	5,114	5,419	-	5,289
Nov-21	WTPS 8	3,626	3,728	-	3,713	5,141	5,546	-	5,485
Dec-21	WTPS 8	3,356	3,708	-	3,600	4,986	5,548	-	5,376
Jan-22	WTPS 8	3,020	3,662	-	3,527	4,818	5,619	-	5,453
Feb-22	WTPS 8	3,356	3,753	-	3,705	4,960	5,480	-	5,412
Mar-22	WTPS 8	3,636	3,862	-	3,771	5,193	5,442	-	5,341
G.Total 2021-22	WTPS 8	3,314	3,681	-	3,526	4,834	5,503	-	5,220

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average	Indigeneous Coal	Washed Coal	Imported Coal	Weighted Average
Apr-21	STPS	-	-	4,941	4,941	-	-	7,269	7,269
May-21	STPS	-	-	4,788	4,788	-	-	7,804	7,804
Jun-21	STPS	-	-	4,996	4,996	-	-	7,369	7,369
Jul-21	STPS	-	-	5,006	5,006	-	-	7,718	7,718
Aug-21	STPS	-	-	5,046	5,046	-	-	7,414	7,414
Sep-21	STPS	-	-	4,391	4,391	-	-	3,137	3,137
Oct-21	STPS	-	-	-	-	-	-	-	-
Nov-21	STPS	-	-	-	-	-	-	-	-
Dec-21	STPS	-	-	-	-	-	-	-	-
Jan-22	STPS	-	-	-	-	-	-	-	-
Feb-22	STPS	-	-	-	-	-	-	-	-
Mar-22	STPS	-	-	-	-	-	-	-	-
G.Total 2021-22	STPS	-	-	4,944	-	-	-	7,376	-

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Lignite			Weighted Average	Lignite			Weighted Average
Apr-21	KLTPS	2,492			2,492	1,980			1,980
May-21	KLTPS	2,441			2,441	1,981			1,981
Jun-21	KLTPS	2,424			2,424	1,996			1,996
Jul-21	KLTPS	2,425			2,425	2,096			2,096
Aug-21	KLTPS	2,404			2,404	2,134			2,134
Sep-21	KLTPS	2,411			2,411	2,242			2,242
Oct-21	KLTPS	2,377			2,377	2,325			2,325
Nov-21	KLTPS	2,424			2,424	2,372			2,372
Dec-21	KLTPS	2,399			2,399	2,428			2,428
Jan-22	KLTPS	2,341			2,341	2,019			2,019
Feb-22	KLTPS	2,427			2,427	2,014			2,014
Mar-22	KLTPS	2,311			2,311	2,027			2,027
G.Total 2021-22	KLTPS	2,413			-	2,129			

Month	Unit	GCV - As fired (K.cal/Kg)				Rate (Rs./MT)			
		Lignite			Weighted Average	Lignite			Weighted Average
Apr-21	BLTPS	2,640			2,640	-			-
May-21	BLTPS	2,676			2,676	-			-
Jun-21	BLTPS	2,706			2,706	-			-
Jul-21	BLTPS	2,733			2,733	-			-
Aug-21	BLTPS	2,718			2,718	-			-
Sep-21	BLTPS	2,656			2,656	-			-
Oct-21	BLTPS	2,718			2,718	-			-
Nov-21	BLTPS	2,770			2,770	-			-
Dec-21	BLTPS	2,776			2,776	-			-
Jan-22	BLTPS	2,753			2,753	-			-
Feb-22	BLTPS	2,751			2,751	-			-
Mar-22	BLTPS	2,753			2,753	-			-
G.Total 2021-22	BLTPS	2,733			-				