

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - RTPS I to VII

Month	GHR	SOC	CVSFn	CVPFn	CPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2432.25	1.71	10.17	3935.00	4.71	32222.39	9.00%	3.1758	0.0552	3.23
May-18	2431.87	0.66	10.29	3904.00	4.89	35887.52	9.00%	3.3361	0.0236	3.36
Jun-18	2495.00	1.70	10.20	3890.00	4.71	39912.59	9.00%	3.3021	0.0680	3.37
Jul-18	2495.00	0.75	10.38	3855.00	4.85	39912.59	9.00%	3.4362	0.0300	3.47
Aug-18	2495.00	0.86	10.12	3660.00	4.66	39912.59	9.00%	3.4809	0.0342	3.52
Sep-18	2495.00	0.75	10.16	3697.00	4.70	43669.01	9.00%	3.4779	0.0326	3.51
Oct-18	2495.00	1.71	10.35	3705.00	4.25	43669.01	9.00%	3.1243	0.0745	3.20
Nov-18	2495.00	0.76	10.05	3681.00	4.83	48817.85	9.00%	3.5886	0.0371	3.63
Dec-18	2495.00	0.70	10.24	3679.00	5.21	48817.84	9.00%	3.8734	0.0342	3.91
Jan-19	2495.00	1.34	10.44	3723.00	4.37	48817.84	9.00%	3.2002	0.0655	3.27
Feb-19	2495.00	0.66	10.31	3828.00	4.56	48817.84	9.00%	3.2593	0.0321	3.29
Mar-19	2436.30	0.97	10.34	3718.00	3.84	45859.08	8.81%	2.7464	0.0447	2.79

2019-20

Apr-19	2494.09	0.30	10.38	3452.00	5.14	45859.08	9.00%	4.0780	0.0136	4.09
May-19	2495.00	0.44	10.08	3514.00	5.11	45859.08	9.00%	3.9840	0.0202	4.00
Jun-19	2489.21	0.87	10.48	3498.00	3.97	42272.74	9.00%	3.0967	0.0368	3.13
Jul-19	2479.02	0.92	10.27	3383.00	4.84	42272.74	9.00%	3.8876	0.0388	3.93
Aug-19	2495.00	1.59	10.36	3381.00	4.53	42272.74	9.00%	3.6492	0.0672	3.72
Sep-19	2481.29	2.50	10.45	3410.00	4.55	39234.83	9.00%	3.6032	0.0980	3.70
Oct-19	2491.97	2.50	10.16	3305.00	4.38	39234.83	9.00%	3.5980	0.0981	3.70
Nov-19	2440.43	2.50	10.35	3400.00	4.60	39234.84	9.00%	3.5945	0.0981	3.69
Dec-19	2416.81	1.60	10.32	3447.00	4.75	39234.84	9.00%	3.6374	0.0626	3.70
Jan-20	2425.13	0.36	10.44	3420.00	5.30	39234.83	9.00%	4.1256	0.0142	4.14
Feb-20	2437.84	0.65	10.52	3400.00	5.04	38907.62	9.00%	3.9619	0.0253	3.99
Mar-20	2468.70	1.06	10.08	3260.00	3.58	33463.85	9.00%	2.9689	0.0354	3.00

2020-21

Apr-20	2461.09	1.09	10.21	3502.00	4.52	33463.84	9.00%	3.4756	0.0364	3.51
May-20	2450.00	0.64	10.21	3428.00	4.25	33463.85	9.00%	3.3269	0.0214	3.35
Jun-20	2450.00	2.34	10.18	3650.00	4.58	33463.85	9.00%	3.3458	0.0784	3.42
Jul-20	2446.00	2.50	10.47	3599.00	4.60	33601.06	9.00%	3.4002	0.0840	3.48
Aug-20	2446.00	2.50	10.47	3599.00	4.26	33601.06	9.00%	3.1525	0.0840	3.24
Sep-20	2450.00	2.50	10.47	3599.00	3.91	33464.00	9.00%	2.8962	0.0837	2.98
Oct-20	2406.00	2.50	10.53	3699.00	3.91	33601.06	9.00%	2.7666	0.0840	2.85
Nov-20	2446.00	2.50	10.45	3688.00	3.81	33601.07	9.00%	2.7463	0.0840	2.83
Dec-20	2446.00	2.50	10.49	3662.00	3.80	33601.06	9.00%	2.7603	0.0840	2.84
Jan-21	2446.00	2.50	10.50	3632.00	3.83	35310.90	9.00%	2.8086	0.0883	2.90
Feb-21	2420.00	2.50	10.19	3699.00	3.99	41236.84	9.00%	2.8435	0.1031	2.95
Mar-21	2420.00	2.31	10.22	3699.00	4.00	42632.66	9.00%	2.8476	0.0983	2.95

2021-22

Apr-21	2416.50	1.55	10.26	3699.00	3.94	43547.30	9.00%	2.8107	0.0673	2.88
May-21	2416.50	0.41	10.21	3699.00	3.78	43547.30	9.00%	2.7100	0.0180	2.73
Jun-21	2400.00	2.50	10.34	3699.00	3.62	43547.31	9.00%	2.5590	0.1089	2.67
Jul-21	2410.00	2.49	10.40	3690.00	3.57	43547.30	9.00%	2.5394	0.1085	2.65
Aug-21	2495.00	2.50	10.18	3683.00	3.79	42149.51	9.00%	2.7933	0.1054	2.90
Sep-21	2460.00	2.50	10.25	3650.00	3.86	46583.62	9.00%	2.8317	0.1162	2.95

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - RTPS VIII

Month	GHR	SFC	CVSFn	CVPFn	CPFn	AC	ECR (Rs./unit)
Apr-18	2399.55	1.00	10.17	3935.00	4.71	8.50%	3.12
May-18	2399.55	1.00	10.29	3904.00	4.89	8.50%	3.27
Jun-18	2399.55	1.00	10.20	3890.00	4.71	8.50%	3.17
Jul-18	2399.55	1.00	10.38	3855.00	4.85	8.50%	3.28
Aug-18	2399.55	1.00	10.12	3660.00	4.66	8.50%	3.33
Sep-18	2399.55	1.00	10.16	3697.00	4.70	8.50%	3.32
Oct-18	2399.55	1.00	10.35	3705.00	4.25	8.50%	2.99
Nov-18	2399.55	1.00	10.05	3681.00	4.83	8.50%	3.43
Dec-18	2399.55	1.00	10.24	3679.00	5.21	8.50%	3.70
Jan-19	2399.55	1.00	10.44	3723.00	4.37	8.50%	3.06
Feb-19	2399.55	1.00	10.31	3828.00	4.56	8.50%	3.11
Mar-19	2399.55	1.00	10.34	3718.00	3.84	8.50%	2.69

2019-20

Apr-19	2399.55	1.00	10.38	3452.00	5.14	8.50%	3.89
May-19	2399.55	1.00	10.08	3514.00	5.11	8.50%	3.80
Jun-19	2399.55	1.00	10.48	3498.00	3.97	8.50%	2.97
Jul-19	2399.55	1.00	10.27	3383.00	4.84	8.50%	3.74
Aug-19	2399.55	1.00	10.36	3381.00	4.53	8.50%	3.50
Sep-19	2399.55	1.00	10.45	3410.00	4.55	8.50%	3.48
Oct-19	2399.55	1.00	10.16	3305.00	4.38	8.50%	3.46
Nov-19	2399.55	1.00	10.35	3400.00	4.60	8.50%	3.53
Dec-19	2399.55	1.00	10.32	3447.00	4.75	8.50%	3.60
Jan-20	2399.55	1.00	10.44	3420.00	5.30	8.50%	4.05
Feb-20	2399.55	1.00	10.52	3400.00	5.04	8.50%	3.87
Mar-20	2399.55	1.00	10.08	3260.00	3.58	8.50%	2.87

2020-21

Apr-20	2399.55	1.00	10.21	3293.00	4.52	8.50%	3.58
May-20							
Jun-20							
Jul-20							
Aug-20	2399.55	1.00	10.21	3293.00	4.52	8.50%	3.58
Sep-20	2399.55	1.00	10.21	3293.00	4.52	8.50%	3.58
Oct-20							
Nov-20							
Dec-20							
Jan-21							
Feb-21							
Mar-21							

2021-22

Apr-21	2399.55	1.00	10.26	3575.00	3.94	8.50%	2.88
May-21	2399.55	1.00	10.21	3619.15	3.78	8.50%	2.73
Jun-21	2399.55	1.00	10.34	3548.00	3.62	8.50%	2.67
Jul-21	2399.55	1.00	10.40	3523.60	3.57	8.50%	2.65
Aug-21	2399.55	1.00	10.18	3412.00	3.79	8.50%	2.90
Sep-21	2399.55	1.00	10.25	3419.00	3.86	8.50%	2.95

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - BTPS-1

Month	GHR	SOC	CVSFn	CVPFn	CPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2450.00	2.00	10.13	3830.00	5.43	33923.29	7.50%	3.7232	0.0678	3.79
May-18	2450.00	2.00	10.20	3703.00	5.66	33923.29	7.50%	4.0157	0.0678	4.08
Jun-18	2450.00	2.00	10.20	3703.00	5.43	34502.72	7.50%	3.8562	0.0690	3.93
Jul-18	2450.00	2.00	10.20	3703.00	5.39	34643.62	7.50%	3.8244	0.0693	3.89
Aug-18	2450.00	2.00	10.20	3703.00	5.31	34643.62	7.50%	3.7671	0.0693	3.84
Sep-18	2450.00	2.00	10.27	3853.00	5.22	35234.63	7.50%	3.5581	0.0705	3.63
Oct-18	2450.00	2.00	10.24	3709.00	5.41	35464.90	7.50%	3.8317	0.0709	3.90
Nov-18	2450.00	2.00	10.18	3616.00	5.46	35464.90	7.50%	3.9699	0.0709	4.04
Dec-18	2450.00	2.00	10.16	3872.00	5.74	35464.90	7.50%	3.8964	0.0709	3.97
Jan-19	2450.00	2.00	10.24	3810.00	5.83	35464.90	7.50%	4.0227	0.0709	4.09
Feb-19	2450.00	2.00	10.20	3988.00	5.83	35464.90	7.50%	3.8425	0.0709	3.91
Mar-19	2450.00	2.00	10.24	4000.00	5.65	37182.01	7.50%	3.7094	0.0744	3.78

2019-20

Apr-19	2450.00	2.00	10.19	3679.00	5.60	37182.01	7.50%	3.9989	0.0744	4.07
May-19	2450.00	2.00	10.25	3647.00	5.61	37182.01	7.50%	4.0399	0.0744	4.11
Jun-19	2450.00	2.00	10.35	3683.00	5.70	37773.09	7.50%	4.0656	0.0755	4.14
Jul-19										
Aug-19										
Sep-19										
Oct-19										
Nov-19										
Dec-19										
Jan-20	2450.00	2.00	10.19	3367.00	5.41	39244.56	7.50%	4.2236	0.0785	4.30
Feb-20	2450.00	2.00	10.20	3279.00	5.28	39813.35	7.50%	4.2282	0.0796	4.31
Mar-20										

2020-21

Apr-20										
May-20	2450.00	2.00	10.43	4033.00	5.10	29899.25	7.50%	3.3231	0.0598	3.38
Jun-20	2450.00	2.00	10.33	3742.00	5.19	30213.31	7.50%	3.6460	0.0604	3.71
Jul-20	2450.00	2.00	10.33	3742.00	5.19	30213.31	7.50%	3.6460	0.0604	3.71
Aug-20	2450.00	2.00	10.33	3742.00	5.19	30213.31	7.50%	3.6460	0.0604	3.71
Sep-20	2450.00	2.00	10.33	3742.00	5.19	30213.31	7.50%	3.6460	0.0604	3.71
Oct-20	2450.00	2.00	10.30	3130.00	3.31	31408.97	7.50%	2.7776	0.0628	2.84
Nov-20	2450.00	2.00	10.31	3900.00	4.07	31408.97	7.50%	2.7393	0.0628	2.80
Dec-20	2450.00	2.00	10.31	3865.00	4.25	31408.97	7.50%	2.8870	0.0628	2.95
Jan-21	2450.00	2.00	10.31	3865.00	4.25	31408.97	7.50%	2.8870	0.0628	2.95
Feb-21	2450.00	2.00	10.31	3865.00	4.25	31408.97	7.50%	2.8870	0.0628	2.95
Mar-21	2450.00	2.00	10.31	3865.00	4.25	31408.97	7.50%	2.8870	0.0628	2.95

2021-22

Apr-21	2450.00	2.00	10.38	3760.00	4.36	40419.71	7.50%	3.0492	0.0808	3.13
May-21	2450.00	2.00	10.39	3966.00	4.38	40775.76	7.50%	2.9004	0.0816	2.98
Jun-21	2450.00	2.00	10.37	4045.00	3.92	40775.76	7.50%	2.5478	0.0816	2.63
Jul-21	2450.00	2.00	10.22	3780.00	3.66	40775.76	7.50%	2.5468	0.0816	2.63
Aug-21	2450.00	2.00	10.31	3792.00	3.94	46099.30	7.50%	2.7288	0.0922	2.82
Sep-21	2450.00	2.00	10.31	3669.00	4.05	46099.30	7.50%	2.8981	0.0922	2.99

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - BTPS-2

Month	GHR	SOC	CVSFn	CVPFn	CPFn	AC	ECR (Rs./unit)
Apr-18	2324.36	1.00	10.13	3830.00	5.43	6.00%	3.49
May-18	2324.36	1.00	10.13	3830.00	5.61	6.00%	3.61
Jun-18	2324.36	1.00	10.13	3830.00	5.43	6.00%	3.49
Jul-18	2324.36	1.00	10.13	3830.00	5.39	6.00%	3.46
Aug-18	2324.36	1.00	10.13	3830.00	5.31	6.00%	3.41
Sep-18	2324.36	1.00	10.27	3853.00	5.22	6.00%	3.33
Oct-18	2324.36	1.00	10.24	3709.00	5.41	6.00%	3.59
Nov-18	2324.36	1.00	10.18	3616.00	5.46	6.00%	3.72
Dec-18	2324.36	1.00	10.16	3872.00	5.74	6.00%	3.65
Jan-19	2324.36	1.00	10.24	3810.00	5.83	6.00%	3.77
Feb-19	2324.36	1.00	10.20	3988.00	5.83	6.00%	3.60
Mar-19	2324.36	1.00	10.24	4000.00	5.65	6.00%	3.48

2019-20

Apr-19	2324.36	1.00	10.19	3679.00	5.60	6.00%	3.75
May-19	2324.36	1.00	10.25	3647.00	5.61	6.00%	3.79
Jun-19	2324.36	1.00	10.35	3683.00	5.70	6.00%	3.81
Jul-19	2324.36	1.00	10.32	3480.00	5.53	6.00%	3.92
Aug-19							
Sep-19	2324.36	1.00	10.16	3470.00	5.22	6.00%	3.70
Oct-19	2324.36	1.00	10.27	3400.00	5.12	6.00%	3.71
Nov-19	2324.36	1.00	10.33	3465.00	5.29	6.00%	3.76
Dec-19	2324.36	1.00	10.19	3465.00	5.22	6.00%	3.71
Jan-20	2324.36	1.00	10.19	3367.00	5.41	6.00%	3.96
Feb-20	2324.36	1.00	10.20	3279.00	5.28	6.00%	3.96
Mar-20	2324.36	1.00	10.33	3291.00	4.93	6.00%	3.69

2020-21

Apr-20							
May-20	2324.36	1.00	10.43	4033.00	5.33	6.00%	3.26
Jun-20	2324.36	1.00	10.33	3742.00	4.79	6.00%	3.15
Jul-20	2324.36	1.00	10.33	3742.00	4.79	6.00%	3.15
Aug-20	2324.36	1.00	10.33	3742.00	4.79	6.00%	3.15
Sep-20							
Oct-20							
Nov-20	2324.36	1.00	10.31	3900.00	4.37	6.00%	2.76
Dec-20	2324.36	1.00	10.31	3865.00	4.38	6.00%	2.79
Jan-21	2324.36	1.00	10.39	3865.00	4.20	6.00%	2.67
Feb-21	2324.36	1.00	10.28	3562.00	4.13	6.00%	2.85
Mar-21	2324.36	1.00	10.39	3950.00	4.35	6.00%	2.71

2021-22

Apr-21	2324.36	1.00	10.38	3760.00	4.28	6.00%	2.80
May-21	2324.36	1.00	10.39	3966.00	4.40	6.00%	2.73
Jun-21	2324.36	1.00	10.37	4045.00	4.32	6.00%	2.63
Jul-21	2324.36	1.00	10.22	3780.00	4.29	6.00%	2.80
Aug-21	2324.36	1.00	10.31	3792.00	4.24	6.00%	2.76
Sep-21	2324.36	1.00	10.31	3669.00	4.14	6.00%	2.78

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - BTPS-3

Month	GHR	SOC	CVSFn	CVPFn	CPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2166.70	0.50	10.13	3830.00	5.43	0.03	5.25%	3.2321	0.0170	3.25
May-18	2166.70	0.50	10.20	3703.00	5.66	0.03	5.25%	3.4861	0.0170	3.50
Jun-18										
Jul-18										
Aug-18										
Sep-18										
Oct-18										
Nov-18										
Dec-18										
Jan-19										
Feb-19										
Mar-19										
2019-20										
Apr-19										
May-19										
Jun-19										
Jul-19	2166.70	0.50	10.32	3480.00	5.53	0.04	5.25%	3.6281	0.0189	3.65
Aug-19	2166.70	0.50	10.35	3526.00	5.46	0.04	5.25%	3.5311	0.0189	3.55
Sep-19	2166.70	0.50	10.16	3470.00	5.41	0.04	5.25%	3.5558	0.0197	3.58
Oct-19	2166.70	0.50	10.27	3400.00	5.25	0.40	5.25%	3.5230	0.2006	3.72
Nov-19	2166.70	0.50	10.26	3465.00	5.29	0.04	5.25%	3.4850	0.0196	3.50
Dec-19	2166.70	0.50	10.19	3465.00	5.29	0.04	5.25%	3.4827	0.0196	3.50
Jan-20	2166.70	0.50	10.19	3367.00	5.41	0.04	5.25%	3.6666	0.0196	3.69
Feb-20	2166.70	0.50	10.20	3279.00	5.28	0.04	5.25%	3.6706	0.0199	3.69
Mar-20	2166.70	0.50	10.33	3291.00	4.93	0.04	5.25%	3.4197	0.0199	3.44
2020-21										
Apr-20	2166.70	0.50	10.00	3248.00	5.42	0.04	5.25%	3.8058	0.0204	3.83
May-20										
Jun-20										
Jul-20										
Aug-20										
Sep-20	2166.70	0.50	10.30	3427.00	4.35	0.03	5.25%	2.8981	0.0157	2.91
Oct-20	2166.70	0.50	10.30	3130.00	4.38	0.03	5.25%	3.1931	0.0157	3.21
Nov-20										
Dec-20	2166.70	0.50	10.31	3865.00	4.38	0.03	5.25%	2.5872	0.0157	2.60
Jan-21	2166.70	0.50	10.39	3865.00	4.80	0.03	5.25%	2.8338	0.0161	2.85
Feb-21	2166.70	0.50	10.28	3562.00	4.13	0.03	5.25%	2.6422	0.0166	2.66
Mar-21	2166.70	0.50	10.39	3950.00	4.35	0.04	5.25%	2.5146	0.0202	2.53
2021-22										
Apr-21	2166.70	0.50	10.38	3760.00	4.36	0.04	5.25%	2.6474	0.0202	2.67
May-21	2166.70	0.50	10.39	3966.00	4.53	0.04	5.25%	2.6083	0.0204	2.63
Jun-21	2166.70	0.50	10.37	4045.00	4.51	0.04	5.25%	2.5412	0.0204	2.56
Jul-21	2166.70	0.50	10.22	3780.00	4.10	0.04	5.25%	2.4718	0.0204	2.49
Aug-21	2166.70	0.50	10.31	3792.00	4.24	0.05	5.25%	2.5531	0.0230	2.58
Sep-21	2166.70	0.50	10.31	3669.00	4.14	0.05	5.25%	2.5769	0.0230	2.60

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

KPCL - YTPS

Month	GHR	SOC	CVSFn	CVPFn	CPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2140.16	0.50	10.07	3689.00	5.93	0.04	5.75%	3.6396	0.0185	3.66
May-18	2140.16	0.50	10.48	3872.00	5.97	0.04	5.75%	3.4907	0.0190	3.51
Jun-18	2140.16	0.50	10.14	3850.00	5.79	0.04	5.75%	3.4091	0.0207	3.43
Jul-18	2140.16	0.50	10.77	3933.00	6.02	0.04	5.75%	3.4698	0.0205	3.49
Aug-18	2140.16	0.50	10.77	3933.00	6.02	0.04	5.75%	3.4698	0.0205	3.49
Sep-18	2140.16	0.50	10.77	3933.00	6.02	0.04	5.75%	3.4698	0.0205	3.49
Oct-18	2140.16	0.50	10.84	3602.00	5.52	0.04	5.75%	3.4691	0.0215	3.49
Nov-18	2140.16	0.50	10.51	3401.00	5.80	0.05	5.75%	3.8602	0.0235	3.88
Dec-18	2140.16	0.50	10.51	3401.00	5.80	0.05	5.75%	3.8602	0.0235	3.88
Jan-19	2140.16	0.50	10.51	3401.00	5.80	0.05	5.75%	3.8602	0.0235	3.88
Feb-19	2140.16	0.50	10.51	3401.00	5.80	0.05	5.75%	3.8602	0.0235	3.88
Mar-19	2140.16	0.50	10.51	3401.00	5.80	0.05	5.75%	3.8602	0.0235	3.88
2019-20										
Apr-19										
May-19										
Jun-19										
Jul-19										
Aug-19										
Sep-19										
Oct-19										
Nov-19										
Dec-19										
Jan-20										
Feb-20	2140.16	0.50	10.14	3267.00	5.47	0.03	5.75%	3.7941	0.0170	3.81
Mar-20	2140.16	0.50	10.20	3463.00	5.42	0.04	5.75%	3.5479	0.0175	3.57
2020-21										
Apr-20	2140.16	0.50	10.26	3659.00	5.57	0.04	5.75%	3.4513	0.0185	3.47
May-20	2140.16	0.50	10.43	4300.00	5.95	0.04	5.75%	3.1338	0.0185	3.15
Jun-20	2140.16	0.50	10.23	4883.00	6.07	0.03	5.75%	2.8145	0.0165	2.83
Jul-20	2140.16	0.50	10.40	4388.00	6.04	0.03	5.75%	3.1203	0.0164	3.14
Aug-20	2140.16	0.50	10.19	4735.00	6.08	0.03	5.75%	2.9068	0.0165	2.92
Sep-20	2140.16	0.50	10.29	4700.00	5.86	0.04	5.75%	2.8243	0.0175	2.84
Oct-20	2140.16	0.50	10.42	4583.00	5.74	0.04	5.75%	2.8393	0.0175	2.86
Nov-20	2140.16	0.50	10.34	4175.00	5.02	0.04	5.75%	2.7254	0.0175	2.74
Dec-20	2140.16	0.50	10.30	4265.00	4.94	0.04	5.75%	2.6230	0.0175	2.64
Jan-21	2140.16	0.50	10.36	3990.00	4.87	0.04	5.75%	2.7644	0.0175	2.78
Feb-21	2140.16	0.50	10.28	3882.00	4.67	0.04	5.75%	2.7228	0.0180	2.74
Mar-21	2140.16	0.50	10.27	3795.00	5.02	0.04	5.75%	2.9969	0.0195	3.02
2021-22										
Apr-21	2140.16	0.50	10.37	3875.00	4.65	0.04	5.75%	2.7196	0.0197	2.74
May-21	2140.16	0.50	10.43	3702.00	4.42	0.04	5.75%	2.7037	0.0205	2.72
Jun-21	2140.16	0.50	10.45	3640.00	4.20	0.04	5.75%	2.6122	0.0200	2.63
Jul-21	2140.16	0.50	10.41	3685.00	4.19	0.04	5.75%	2.5778	0.0212	2.60
Aug-21	2140.16	0.50	10.37	3449.00	4.26	0.04	5.75%	2.7963	0.0215	2.82
Sep-21	2140.16	0.50	10.38	3375.00	4.17	0.04	5.75%	2.7965	0.0220	2.82

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NTPC-RSTPS I & II

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2396.43	0.50	9.89	3.81	4022.00	0.03	6.68%	2.4269	0.0156	2.44	
May-18	2396.43	0.50	9.89	3.82	4068.00	0.03	6.68%	2.4073	0.0156	2.42	
Jun-18	2396.43	0.50	9.64	3.76	3887.00	0.04	6.68%	2.4783	0.0213	2.50	
Jul-18	2396.43	0.50	9.66	3.66	3801.00	0.04	6.68%	2.4693	0.0196	2.49	
Aug-18	2396.43	0.50	9.63	3.51	3728.00	0.04	6.68%	2.4136	0.0206	2.43	
Sep-18	2396.43	0.50	9.50	3.48	3509.00	0.05	6.68%	2.5410	0.0264	2.57	
Oct-18	2396.43	0.50	9.25	3.55	3793.00	0.06	6.68%	2.3968	0.0314	2.43	
Nov-18	2396.43	0.50	9.87	3.68	3700.00	0.04	6.68%	2.5516	0.0191	2.57	
Dec-18	2396.43	0.50	9.71	3.71	3658.00	0.05	6.68%	2.5966	0.0227	2.62	
Jan-19	2396.43	0.50	9.49	4.03	3625.00	0.06	6.68%	2.8477	0.0286	2.88	
Feb-19	2396.43	0.50	9.72	3.98	3805.00	0.05	6.68%	2.6827	0.0226	2.71	
Mar-19	2396.43	0.50	9.79	4.05	3860.00	0.04	6.68%	2.6913	0.0205	2.71	

2019-20

Apr-19	2401.43	0.50	9.25	3.95	3779.00	0.06	7.04%	2.6941	0.0309	2.73
May-19	2401.43	0.50	9.87	4.06	4138.00	0.04	7.04%	2.5310	0.0190	2.55
Jun-19	2401.43	0.50	9.41	4.04	4022.00	0.05	7.04%	2.5923	0.0259	2.62
Jul-19	2401.43	0.50	9.32	3.94	3764.00	0.06	7.04%	2.6993	0.0293	2.73
Aug-19	2401.43	0.50	9.16	3.65	3641.00	0.06	7.04%	2.5820	0.0319	2.61
Sep-19	2401.43	0.50	9.75	3.70	3704.00	0.04	7.04%	2.5738	0.0207	2.59
Oct-19	2401.43	0.50	9.33	3.76	3730.00	0.06	7.04%	2.5962	0.0294	2.63
Nov-19	2401.43	0.50	9.63	3.78	3745.00	0.05	7.04%	2.6047	0.0232	2.63
Dec-19	2401.43	0.50	9.77	3.84	3717.00	0.04	7.04%	2.6628	0.0204	2.68
Jan-20	2401.43	0.50	9.79	3.77	3700.00	0.04	7.04%	2.6282	0.0220	2.65
Feb-20	2401.43	0.50	9.72	3.83	3790.00	0.05	7.04%	2.6066	0.0226	2.63
Mar-20	2401.43	0.50	9.24	3.58	3746.00	0.06	7.04%	2.4664	0.0293	2.50

2020-21

Apr-20	2401.43	0.50	9.43	3.46	3652.00	0.05	7.04%	2.4401	0.0264	2.47
May-20	2401.43	0.50	9.63	3.64	3791.00	0.05	7.04%	2.4767	0.0235	2.50
Jun-20	2401.43	0.50	9.39	3.67	3821.00	0.05	7.04%	2.4776	0.0271	2.50
Jul-20	2401.43	0.50	9.75	3.41	3645.00	0.04	7.04%	2.4118	0.0217	2.43
Aug-20	2401.43	0.50	9.88	3.26	3595.00	0.04	7.04%	2.3413	0.0198	2.36
Sep-20	2401.43	0.50	9.52	3.28	3627.00	0.05	7.04%	2.3349	0.0258	2.36
Oct-20	2401.43	0.50	9.88	3.38	3627.00	0.04	7.04%	2.4054	0.0198	2.43
Nov-20	2401.43	0.50	9.46	3.39	3762.00	0.06	7.04%	2.3232	0.0277	2.35
Dec-20	2401.43	0.50	9.55	3.44	3793.00	0.05	7.04%	2.3370	0.0271	2.36
Jan-21	2401.43	0.50	9.91	3.55	3819.00	0.04	7.04%	2.3988	0.0201	2.42
Feb-21	2401.43	0.50	9.75	3.65	3880.00	0.05	7.04%	2.4262	0.0234	2.45
Mar-21	2401.43	0.50	9.12	3.53	3731.00	0.07	7.04%	2.4425	0.0352	2.48

2021-22

Apr-21	2401.43	0.50	9.26	3.90	3825.00	0.07	7.04%	2.6268	0.0338	2.66
May-21	2401.43	0.50	9.94	4.03	3833.00	0.04	7.04%	2.7117	0.0196	2.73
Jun-21	2401.43	0.50	9.94	3.91	3683.00	0.04	7.04%	2.7391	0.0196	2.76
Jul-21	2401.43	0.50	9.35	3.86	3755.00	0.07	7.04%	2.6536	0.0349	2.69
Aug-21	2401.43	0.50	9.42	3.89	3878.00	0.06	7.04%	2.5897	0.0309	2.62
Sep-21	2401.43	0.50	9.94	3.84	3736.00	0.04	7.04%	2.6470	0.0196	2.67

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NTPC-RSTPS III

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2375.00	0.50	9.89	3.81	4013.00	0.03	5.75%	2.3867	0.0156	2.40	
May-18	2375.00	0.50	9.89	3.82	4071.00	0.03	5.75%	2.3604	0.0156	2.38	
Jun-18	2375.00	0.50	9.89	3.76	3887.00	0.03	5.75%	2.4317	0.0156	2.45	
Jul-18	2375.00	0.50	9.89	3.66	3795.00	0.03	5.75%	2.4267	0.0156	2.44	
Aug-18	2375.00	0.50	9.89	3.61	3833.00	0.03	5.75%	2.3656	0.0156	2.38	
Sep-18	2375.00	0.50	9.87	3.48	3509.00	0.04	5.75%	2.4931	0.0190	2.51	
Oct-18	2375.00	0.50	9.87	3.55	3805.00	0.04	5.75%	2.3441	0.0190	2.36	
Nov-18	2375.00	0.50	9.87	3.68	3631.00	0.04	5.75%	2.5513	0.0190	2.57	
Dec-18	2375.00	0.50	9.87	3.71	3696.00	0.04	5.75%	2.5216	0.0190	2.54	
Jan-19	2375.00	0.50	9.87	4.03	3622.00	0.04	5.75%	2.7963	0.0190	2.82	
Feb-19	2375.00	0.50	9.87	3.98	3803.00	0.04	5.75%	2.6337	0.0190	2.65	
Mar-19	2375.00	0.50	9.87	4.05	3876.00	0.04	5.75%	2.6298	0.0190	2.65	

2019-20

Apr-19	2390.00	0.50	9.87	3.95	3779.00	0.04	6.25%	2.6583	0.0190	2.68
May-19	2390.00	0.50	9.87	4.06	4138.00	0.04	6.25%	2.4977	0.0190	2.52
Jun-19	2390.00	0.50	9.77	4.04	4022.00	0.04	6.25%	2.5580	0.0190	2.58
Jul-19	2390.00	0.50	9.77	3.94	3764.00	0.04	6.25%	2.6635	0.0203	2.68
Aug-19	2390.00	0.50	9.77	3.65	3641.00	0.04	6.25%	2.5477	0.0203	2.57
Sep-19	2390.00	0.50	9.77	3.70	3704.00	0.04	6.25%	2.5399	0.0203	2.56
Oct-19	2390.00	0.50	9.77	3.76	3730.00	0.04	6.25%	2.5618	0.0203	2.58
Nov-19	2390.00	0.50	9.77	3.78	3745.00	0.04	6.25%	2.5703	0.0203	2.59
Dec-19	2390.00	0.50	9.77	3.84	3717.00	0.04	6.25%	2.6278	0.0203	2.65
Jan-20	2390.00	0.50	9.88	3.77	3700.00	0.04	6.25%	2.5935	0.0198	2.61
Feb-20	2390.00	0.50	9.88	3.83	3790.00	0.04	6.25%	2.5722	0.0198	2.59
Mar-20	2390.00	0.50	9.88	3.58	3746.00	0.04	6.25%	2.4336	0.0198	2.45

2020-21

Apr-20										
May-20										
Jun-20	2390.00	0.50	9.88	3.67	3821.00	0.04	6.25%	2.4448	0.0198	2.46
Jul-20	2390.00	0.50	9.88	3.41	3645.00	0.04	6.25%	2.3800	0.0198	2.40
Aug-20	2390.00	0.50	9.88	3.26	3595.00	0.04	6.25%	2.3104	0.0198	2.33
Sep-20	2390.00	0.50	9.88	3.28	3627.00	0.04	6.25%	2.3040	0.0198	2.32
Oct-20	2390.00	0.50	9.88	3.38	3627.00	0.04	6.25%	2.3743	0.0198	2.39
Nov-20	2390.00	0.50	9.88	3.39	3762.00	0.04	6.25%	2.2924	0.0198	2.31
Dec-20	2390.00	0.50	9.94	3.44	3793.00	0.04	6.25%	2.3061	0.0196	2.33
Jan-21	2390.00	0.50	9.94	3.55	3819.00	0.04	6.25%	2.3672	0.0196	2.39
Feb-21	2390.00	0.50	9.94	3.65	3880.00	0.04	6.25%	2.3941	0.0196	2.41
Mar-21	2390.00	0.50	9.94	3.53	3731.00	0.04	6.25%	2.4100	0.0196	2.43

2021-22

Apr-21	2390.00	0.50	9.94	3.90	3825.00	0.04	6.25%	2.5919	0.0196	2.61
May-21	2390.00	0.50	9.94	4.03	3833.00	0.04	6.25%	2.6760	0.0196	2.70
Jun-21	2390.00	0.50	9.94	3.91	3683.00	0.04	6.25%	2.7031	0.0196	2.72
Jul-21	2390.00	0.50	9.94	3.86	3755.00	0.04	6.25%	2.6184	0.0196	2.64
Aug-21	2390.00	0.50	9.94	3.89	3878.00	0.04	6.25%	2.5553	0.0196	2.57
Sep-21	2390.00	0.50	9.94	3.84	3736.00	0.04	6.25%	2.6122	0.0196	2.63

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NTPC-Thelcher

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2375.00	0.50	9.99	2.02	3196.00	0.03	5.75%	1.5899	0.0162	1.61	
May-18	2375.00	0.50	10.00	2.05	3021.00	0.03	5.75%	1.7101	0.0161	1.73	
Jun-18	2375.00	0.50	10.00	2.10	3043.00	0.03	5.75%	1.7332	0.0161	1.75	
Jul-18	2375.00	0.50	10.00	1.98	2741.00	0.03	5.75%	1.8205	0.0162	1.84	
Aug-18	2375.00	0.50	10.00	1.81	2924.00	0.04	5.75%	1.5588	0.0209	1.58	
Sep-18	2375.00	0.50	9.99	1.69	2704.00	0.04	5.75%	1.5678	0.0212	1.59	
Oct-18	2375.00	0.50	9.99	1.94	2557.00	0.04	5.75%	1.9111	0.0211	1.93	
Nov-18	2375.00	0.50	10.00	2.12	2784.00	0.04	5.75%	1.9124	0.0210	1.93	
Dec-18	2375.00	0.50	10.00	1.92	2988.00	0.04	5.75%	1.6168	0.0212	1.64	
Jan-19	2375.00	0.50	10.00	1.93	2841.00	0.04	5.75%	1.7114	0.0212	1.73	
Feb-19	2375.00	0.50	9.99	2.03	3084.00	0.04	5.75%	1.6538	0.0214	1.68	
Mar-19	2375.00	0.50	10.00	2.30	3222.00	0.04	5.75%	1.7974	0.0212	1.82	

2019-20

Apr-19	2390.00	0.50	9.99	2.19	2987.00	0.04	6.25%	1.8647	0.0214	1.89
May-19	2390.00	0.50	10.00	2.18	2801.00	0.04	6.25%	1.9792	0.0212	2.00
Jun-19	2390.00	0.50	9.99	2.15	2866.00	0.04	6.25%	1.9115	0.0212	1.93
Jul-19	2390.00	0.50	9.99	2.10	2962.00	0.04	6.25%	1.8018	0.0213	1.82
Aug-19	2390.00	0.50	9.99	2.21	2708.00	0.04	6.25%	2.0771	0.0215	2.10
Sep-19	2390.00	0.50	10.00	2.20	2474.00	0.04	6.25%	2.2579	0.0214	2.28
Oct-19	2390.00	0.50	10.00	1.92	2689.00	0.04	6.25%	1.8155	0.0220	1.84
Nov-19	2390.00	0.50	9.99	2.32	2802.00	0.04	6.25%	2.1022	0.0222	2.12
Dec-19	2390.00	0.50	10.00	2.41	3189.00	0.04	6.25%	1.9188	0.0190	1.94
Jan-20	2390.00	0.50	10.00	2.41	3158.00	0.04	6.25%	1.9427	0.0190	1.96
Feb-20	2390.00	0.50	10.00	2.50	3181.00	0.04	6.25%	2.0013	0.0190	2.02
Mar-20	2390.00	0.50	10.00	2.33	3075.00	0.04	6.25%	1.9250	0.0190	1.94

2020-21

Apr-20	2390.00	0.50	10.00	2.37	3149.00	0.04	6.25%	1.9122	0.0183	1.93
May-20	2390.00	0.50	10.00	2.25	3155.00	0.04	6.25%	1.8184	0.0182	1.84
Jun-20	2390.00	0.50	10.00	2.48	3219.00	0.04	6.25%	1.9640	0.0182	1.98
Jul-20	2390.00	0.50	10.00	2.54	3199.00	0.03	6.25%	2.0226	0.0170	2.04
Aug-20	2390.00	0.50	10.00	2.43	3119.00	0.03	6.25%	1.9814	0.0170	2.00
Sep-20	2390.00	0.50	10.00	2.40	3070.00	0.03	6.25%	1.9877	0.0171	2.00
Oct-20	2390.00	0.50	9.99	2.56	3187.00	0.03	6.25%	2.0431	0.0171	2.06
Nov-20	2390.00	0.50	10.00	2.54	3276.00	0.03	6.25%	1.9734	0.0170	1.99
Dec-20	2390.00	0.50	9.99	2.35	3361.00	0.03	6.25%	1.7779	0.0172	1.80
Jan-21	2390.00	0.50	10.00	2.44	3367.00	0.04	6.25%	1.8426	0.0180	1.86
Feb-21	2390.00	0.50	10.00	2.50	3277.00	0.04	6.25%	1.9399	0.0180	1.96
Mar-21	2390.00	0.50	10.00	2.42	3301.00	0.04	6.25%	1.8638	0.0179	1.88

2021-22

Apr-21	2390.00	0.50	10.00	2.36	3192.00	0.04	6.25%	1.8849	0.0196	1.90
May-21	2390.00	0.50	9.99	2.15	3069.00	0.04	6.25%	1.7836	0.0199	1.80
Jun-21	2390.00	0.50	9.99	2.25	3050.00	0.04	6.25%	1.8794	0.0207	1.90
Jul-21	2390.00	0.50	10.00	2.35	3120.00	0.04	6.25%	1.9181	0.0205	1.94
Aug-21	2390.00	0.50	9.99	2.26	3107.00	0.04	6.25%	1.8510	0.0207	1.87
Sep-21	2390.00	0.50	10.00	2.03	3010.00	0.04	6.25%	1.7175	0.0205	1.74

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NTPC-Simhadri

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2380.32	0.50	9.77	4.13	3521.00	0.03	5.25%	2.9382	0.0167	2.95	
May-18	2380.32	0.50	9.81	4.06	3504.00	0.03	5.25%	2.9082	0.0159	2.92	
Jun-18	2380.32	0.50	9.82	3.99	3567.00	0.04	5.25%	2.8074	0.0190	2.83	
Jul-18	2380.32	0.50	9.75	3.84	3503.00	0.04	5.25%	2.7488	0.0207	2.77	
Aug-18	2380.32	0.50	9.69	3.56	3261.00	0.04	5.25%	2.7401	0.0205	2.76	
Sep-18	2380.32	0.50	9.67	3.71	3342.00	0.04	5.25%	2.7836	0.0220	2.81	
Oct-18	2380.32	0.50	9.71	3.47	3341.00	0.04	5.25%	2.6053	0.0225	2.63	
Nov-18	2380.32	0.50	9.73	3.72	3437.00	0.04	5.25%	2.7174	0.0223	2.74	
Dec-18	2380.32	0.50	9.85	4.32	3584.00	0.04	5.25%	3.0229	0.0211	3.04	
Jan-19	2380.32	0.50	9.45	4.33	3453.00	0.05	5.25%	3.1446	0.0233	3.17	
Feb-19	2380.32	0.50	9.50	4.69	3644.00	0.05	5.25%	3.2242	0.0226	3.25	
Mar-19	2380.32	0.50	9.59	4.66	3759.00	0.04	5.25%	3.1074	0.0220	3.13	

2019-20

Apr-19	2359.45	0.50	9.54	4.90	3551.00	0.05	5.75%	3.4498	0.0227	3.47
May-19	2359.45	0.50	9.68	4.69	3578.00	0.04	5.75%	3.2717	0.0215	3.29
Jun-19	2359.45	0.50	9.79	4.47	3440.00	0.04	5.75%	3.2501	0.0214	3.27
Jul-19	2359.45	0.50	9.26	4.27	3249.00	0.05	5.75%	3.2835	0.0257	3.31
Aug-19	2359.45	0.50	9.64	4.28	3240.00	0.04	5.75%	3.2997	0.0224	3.32
Sep-19	2359.45	0.50	9.66	4.37	3097.00	0.04	5.75%	3.5296	0.0216	3.55
Oct-19	2359.45	0.50	9.49	4.47	3436.00	0.05	5.75%	3.2530	0.0235	3.28
Nov-19	2359.45	0.50	9.58	4.85	3373.00	0.04	5.75%	3.5907	0.0207	3.61
Dec-19	2359.45	0.50	9.63	4.78	3502.00	0.04	5.75%	3.4080	0.0213	3.43
Jan-20	2359.45	0.50	9.48	4.57	3458.00	0.04	5.75%	3.3009	0.0196	3.32
Feb-20	2359.45	0.50	9.56	4.82	3514.00	0.04	5.75%	3.4267	0.0208	3.45
Mar-20	2359.45	0.50	9.36	4.69	3506.00	0.04	5.75%	3.3403	0.0192	3.36

2020-21

Apr-20	2359.45	0.50	9.60	4.19	3363.00	0.04	5.75%	3.1105	0.0202	3.13
May-20	2359.45	0.50	9.62	3.83	3162.00	0.04	5.75%	3.0283	0.0204	3.05
Jun-20	2359.45	0.50	9.75	3.75	3127.00	0.04	5.75%	2.9941	0.0211	3.02
Jul-20	2359.45	0.50	9.66	3.74	3099.00	0.04	5.75%	3.0169	0.0198	3.04
Aug-20	2359.45	0.50	9.73	3.90	3223.00	0.04	5.75%	3.0268	0.0197	3.05
Sep-20	2359.45	0.50	9.59	3.75	3091.00	0.04	5.75%	3.0328	0.0184	3.05
Oct-20	2359.45	0.50	9.55	3.69	3090.00	0.04	5.75%	2.9842	0.0182	3.00
Nov-20	2359.45	0.50	9.55	3.70	3252.00	0.04	5.75%	2.8427	0.0182	2.86
Dec-20	2359.45	0.50	9.56	3.61	3262.00	0.04	5.75%	2.7626	0.0182	2.78
Jan-21	2359.45	0.50	9.55	3.49	3240.00	0.04	5.75%	2.6934	0.0194	2.71
Feb-21	2359.45	0.50	9.50	3.57	3267.00	0.04	5.75%	2.7320	0.0196	2.75
Mar-21	2359.45	0.50	9.38	3.94	3370.00	0.05	5.75%	2.9220	0.0225	2.94

2021-22

Apr-21	2359.45	0.50	9.31	3.68	3193.00	0.05	5.75%	2.8801	0.0236	2.90
May-21	2359.45	0.50	9.49	3.58	3193.00	0.04	5.75%	2.7977	0.0220	2.82
Jun-21	2359.45	0.50	9.39	3.52	3140.00	0.05	5.75%	2.7999	0.0241	2.82
Jul-21	2359.45	0.50	9.39	3.54	3190.00	0.05	5.75%	2.7703	0.0245	2.79
Aug-21	2359.45	0.50	9.25	3.41	3098.00	0.05	5.75%	2.7536	0.0271	2.78
Sep-21	2359.45	0.50	9.24	3.70	3118.00	0.06	5.75%	2.9614	0.0276	2.99

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NTECL-Vallur

Month	GHR	SOC	CVSFn	CPFn	CVPFm	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2351.25	0.50	10.04	4.37	3413.56	0.03	6.69%	3.2181	0.0153	3.23
May-18	2351.25	0.50	10.15	4.01	3406.54	0.03	6.69%	2.9607	0.0157	2.98
Jun-18	2351.25	0.50	10.15	4.18	3448.36	0.03	6.69%	3.0471	0.0160	3.06
Jul-18	2351.25	0.50	9.92	3.97	3407.10	0.04	6.69%	2.9297	0.0191	2.95
Aug-18	2351.25	0.50	9.78	3.77	3262.31	0.04	6.69%	2.9043	0.0210	2.93
Sep-18	2351.25	0.50	9.64	3.92	3069.60	0.04	6.69%	3.2121	0.0223	3.23
Oct-18	2351.25	0.50	9.70	4.05	3061.69	0.04	6.69%	3.3244	0.0225	3.35
Nov-18	2351.25	0.50	9.23	3.89	3079.74	0.06	6.69%	3.1750	0.0278	3.20
Dec-18	2351.25	0.50	9.79	4.56	3092.18	0.04	6.69%	3.7083	0.0222	3.73
Jan-19	2351.25	0.50	9.64	4.80	3195.04	0.04	6.69%	3.7748	0.0217	3.80
Feb-19	2351.25	0.50	9.91	4.86	3241.19	0.04	6.69%	3.7676	0.0202	3.79
Mar-19	2351.25	0.50	9.95	4.94	3236.22	0.04	6.69%	3.8356	0.0199	3.86

2019-20

Apr-19	2358.84	0.50	9.88	4.94	3312.37	0.04	7.19%	3.7856	0.0203	3.81
May-19	2358.84	0.50	9.92	4.84	3277.50	0.04	7.19%	3.7460	0.0205	3.77
Jun-19	2358.84	0.50	10.02	4.87	3076.04	0.04	7.19%	4.0189	0.0199	4.04
Jul-19	2358.84	0.50	9.92	4.80	3110.91	0.04	7.19%	3.9174	0.0206	3.94
Aug-19	2358.84	0.50	9.66	4.25	2976.09	0.04	7.19%	3.6246	0.0224	3.65
Sep-19	2358.84	0.50	9.67	4.84	3265.55	0.04	7.19%	3.7615	0.0220	3.78
Oct-19	2358.84	0.50	9.76	4.59	3134.21	0.04	7.19%	3.7123	0.0213	3.73
Nov-19	2358.84	0.50	9.57	4.57	3060.83	0.04	7.19%	3.7904	0.0224	3.81
Dec-19	2358.84	0.50	9.60	5.27	3324.47	0.04	7.19%	4.0234	0.0219	4.05
Jan-20	2358.84	0.50	9.26	4.91	3388.51	0.05	7.19%	3.6795	0.0243	3.70
Feb-20	2358.84	0.50	9.26	5.16	3461.02	0.05	7.19%	3.7830	0.0241	3.81
Mar-20	2358.84	0.50	9.26	5.32	3557.11	0.05	7.19%	3.7937	0.0241	3.82

2020-21

Apr-20	2358.84	0.50	9.26	4.73	3364.93	0.04	6.25%	3.5287	0.0223	3.55
May-20	2358.84	0.50	9.26	4.69	3332.29	0.04	6.25%	3.5381	0.0201	3.56
Jun-20	2358.84	0.50	9.26	4.68	3319.16	0.04	6.25%	3.5407	0.0191	3.56
Jul-20	2358.84	0.50	9.37	4.38	3300.77	0.04	6.25%	3.3300	0.0191	3.35
Aug-20	2358.84	0.50	9.37	4.19	3281.07	0.04	6.25%	3.2063	0.0197	3.23
Sep-20	2358.84	0.50	9.37	3.98	3206.85	0.04	6.25%	3.1159	0.0196	3.14
Oct-20	2358.84	0.50	9.37	3.80	3125.02	0.04	6.25%	3.0538	0.0192	3.07
Nov-20	2358.84	0.50	9.37	3.51	3069.64	0.04	6.25%	2.8747	0.0190	2.89
Dec-20	2358.84	0.50	9.31	3.30	3147.24	0.04	6.25%	2.6301	0.0199	2.65
Jan-21	2358.84	0.50	9.31	3.70	3265.84	0.04	6.25%	2.8469	0.0213	2.87
Feb-21	2358.84	0.50	9.31	3.37	3266.00	0.04	6.25%	2.5909	0.0218	2.61
Mar-21	2358.84	0.50	9.31	3.70	3235.37	0.05	6.25%	2.8728	0.0225	2.90

2021-22

Apr-21	2358.84	0.50	9.35	3.99	3065.52	0.05	6.25%	3.2693	0.0231	3.29
May-21	2358.84	0.50	9.35	3.95	3307.61	0.05	6.25%	2.9999	0.0238	3.02
Jun-21	2358.84	0.50	9.35	3.89	3261.60	0.05	6.25%	2.9935	0.0247	3.02
Jul-21	2358.84	0.50	9.29	4.17	3328.11	0.05	6.25%	3.1466	0.0254	3.17
Aug-21	2358.84	0.50	9.29	3.58	3188.18	0.05	6.25%	2.8171	0.0259	2.84
Sep-21	2358.84	0.50	9.30	3.79	3064.07	0.05	6.25%	3.1031	0.0268	3.13

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- TPSII-Stage-1

Month	GHR	SOC	CVSFn	CPFn	CVPFm	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2900.00	2.00	10.15	2.24	2648.00	0.03	10.00%	2.7105	0.0612	2.77
May-18	2900.00	2.00	10.13	2.02	2635.00	0.03	10.00%	2.4581	0.0661	2.52
Jun-18	2900.00	2.00	10.12	2.02	2630.00	0.04	10.00%	2.4628	0.0716	2.53
Jul-18	2900.00	2.00	10.23	2.02	2640.00	0.04	10.00%	2.4533	0.0794	2.53
Aug-18	2900.00	2.00	10.19	2.02	2630.00	0.04	10.00%	2.4627	0.0808	2.54
Sep-18	2900.00	2.00	10.16	2.02	2633.00	0.04	10.00%	2.4600	0.0816	2.54
Oct-18	2900.00	2.00	10.15	2.02	2635.00	0.04	10.00%	2.4581	0.0851	2.54
Nov-18	2900.00	2.00	10.10	2.02	2605.00	0.05	10.00%	2.4865	0.0914	2.58
Dec-18	2900.00	2.00	10.19	2.02	2636.00	0.05	10.00%	2.4571	0.0912	2.55
Jan-19	2900.00	2.00	10.20	2.02	2646.00	0.04	10.00%	2.4478	0.0890	2.54
Feb-19	2900.00	2.00	10.16	2.02	2637.00	0.04	10.00%	2.4562	0.0880	2.54
Mar-19	2900.00	2.00	10.11	2.13	2635.00	0.04	10.00%	2.5911	0.0876	2.68

2019-20

Apr-19	2890.00	1.00	10.11	2.13	2635.00	0.04	10.00%	2.5902	0.0438	2.63
May-19	2890.00	1.00	10.18	2.13	2634.00	0.04	10.00%	2.5912	0.0436	2.63
Jun-19	2890.00	1.00	10.08	2.13	2628.00	0.04	10.00%	2.5972	0.0434	2.64
Jul-19	2890.00	1.00	10.20	2.13	2615.00	0.04	10.00%	2.6100	0.0425	2.65
Aug-19	2890.00	1.00	10.13	2.13	2628.00	0.04	10.00%	2.5971	0.0426	2.64
Sep-19	2890.00	1.00	10.13	2.13	2632.00	0.04	10.00%	2.5932	0.0426	2.64
Oct-19	2890.00	1.00	10.14	2.24	2627.00	0.04	10.00%	2.7313	0.0423	2.77
Nov-19	2890.00	1.00	10.10	2.24	2629.00	0.04	10.00%	2.7293	0.0388	2.77
Dec-19	2890.00	1.00	10.14	2.24	2620.00	0.03	10.00%	2.7387	0.0346	2.77
Jan-20	2890.00	1.00	10.12	2.24	2630.00	0.04	10.00%	2.7283	0.0350	2.76
Feb-20	2890.00	1.00	10.08	2.24	2628.00	0.04	10.00%	2.7304	0.0350	2.77
Mar-20	2890.00	1.00	10.13	2.24	2632.00	0.04	10.00%	2.7262	0.0350	2.76

2020-21

Apr-20	2890.00	1.00	10.17	2.24	2628.00	0.03	10.00%	2.7303	0.0336	2.76
May-20	2890.00	1.00	10.15	2.24	2620.00	0.03	10.00%	2.7386	0.0303	2.77
Jun-20	2890.00	1.00	10.09	2.24	2624.00	0.03	10.00%	2.7345	0.0293	2.76
Jul-20	2890.00	1.00	10.12	2.24	2620.00	0.03	10.00%	2.7387	0.0299	2.77
Aug-20	2890.00	1.00	10.16	2.24	2624.00	0.03	10.00%	2.7345	0.0300	2.76
Sep-20	2890.00	1.00	10.15	2.24	2619.00	0.03	10.00%	2.7397	0.0317	2.77
Oct-20	2890.00	1.00	10.18	2.24	2620.00	0.03	10.00%	2.7386	0.0331	2.77
Nov-20	2890.00	1.00	10.12	2.24	2621.00	0.03	10.00%	2.7376	0.0346	2.77
Dec-20	2890.00	1.00	10.11	2.24	2614.00	0.04	10.00%	2.7450	0.0361	2.78
Jan-21	2890.00	1.00	10.15	2.24	2627.00	0.04	10.00%	2.7313	0.0376	2.77
Feb-21	2890.00	1.00	10.20	2.13	2624.00	0.04	10.00%	2.6010	0.0392	2.64
Mar-21	2890.00	1.00	10.14	2.13	2627.00	0.04	10.00%	2.5981	0.0411	2.64

2021-22

Apr-21	2890.00	1.00	10.13	2.13	2630.00	0.04	10.00%	2.5952	0.0412	2.64
May-21	2890.00	1.00	10.11	2.13	2634.00	0.04	10.00%	2.5912	0.0418	2.63
Jun-21	2890.00	1.00	10.16	2.13	2632.00	0.04	10.00%	2.5932	0.0425	2.64
Jul-21	2890.00	1.00	10.15	2.13	2627.00	0.04	10.00%	2.5981	0.0439	2.64
Aug-21	2890.00	1.00	10.10	2.13	2621.00	0.04	10.00%	2.6041	0.0449	2.65
Sep-21	2890.00	1.00	10.07	2.13	2620.00	0.05	10.00%	2.6051	0.0462	2.65

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- TPSII-Stage-2

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2900.00	2.00	10.15	2.24	2648.00	0.03	10.00%	2.7105	0.0612	2.77	
May-18	2900.00	2.00	10.13	2.02	2635.00	0.03	10.00%	2.4581	0.0661	2.52	
Jun-18	2900.00	2.00	10.12	2.02	2630.00	0.04	10.00%	2.4628	0.0716	2.53	
Jul-18	2900.00	2.00	10.23	2.02	2640.00	0.04	10.00%	2.4533	0.0794	2.53	
Aug-18	2900.00	2.00	10.19	2.02	2630.00	0.04	10.00%	2.4627	0.0808	2.54	
Sep-18	2900.00	2.00	10.16	2.02	2633.00	0.04	10.00%	2.4600	0.0816	2.54	
Oct-18	2900.00	2.00	10.15	2.02	2635.00	0.04	10.00%	2.4581	0.0851	2.54	
Nov-18	2900.00	2.00	10.10	2.02	2605.00	0.05	10.00%	2.4865	0.0914	2.58	
Dec-18	2900.00	2.00	10.19	2.02	2636.00	0.05	10.00%	2.4571	0.0912	2.55	
Jan-19	2900.00	2.00	10.20	2.02	2646.00	0.04	10.00%	2.4478	0.0890	2.54	
Feb-19	2900.00	2.00	10.16	2.02	2637.00	0.04	10.00%	2.4562	0.0880	2.54	
Mar-19	2900.00	2.00	10.11	2.13	2635.00	0.04	10.00%	2.5911	0.0876	2.68	

2019-20

Apr-19	2890.00	1.00	10.11	2.13	2635.00	0.04	10.00%	2.5902	0.0438	2.63
May-19	2890.00	1.00	10.18	2.13	2634.00	0.04	10.00%	2.5912	0.0436	2.63
Jun-19	2890.00	1.00	10.08	2.13	2628.00	0.04	10.00%	2.5972	0.0434	2.64
Jul-19	2890.00	1.00	10.20	2.13	2615.00	0.04	10.00%	2.6100	0.0425	2.65
Aug-19	2890.00	1.00	10.13	2.13	2628.00	0.04	10.00%	2.5971	0.0426	2.64
Sep-19	2890.00	1.00	10.13	2.13	2632.00	0.04	10.00%	2.5932	0.0426	2.64
Oct-19	2890.00	1.00	10.14	2.24	2627.00	0.04	10.00%	2.7313	0.0423	2.77
Nov-19	2890.00	1.00	10.10	2.24	2629.00	0.04	10.00%	2.7293	0.0388	2.77
Dec-19	2890.00	1.00	10.14	2.24	2620.00	0.03	10.00%	2.7387	0.0346	2.77
Jan-20	2890.00	1.00	10.12	2.24	2630.00	0.04	10.00%	2.7283	0.0350	2.76
Feb-20	2890.00	1.00	10.08	2.24	2628.00	0.04	10.00%	2.7304	0.0350	2.77
Mar-20	2890.00	1.00	10.13	2.24	2632.00	0.04	10.00%	2.7262	0.0350	2.76

2020-21

Apr-20	2890.00	1.00	10.17	2.24	2628.00	0.03	10.00%	2.7303	0.0336	2.76
May-20	2890.00	1.00	10.15	2.24	2620.00	0.03	10.00%	2.7386	0.0303	2.77
Jun-20	2890.00	1.00	10.09	2.24	2624.00	0.03	10.00%	2.7345	0.0293	2.76
Jul-20	2890.00	1.00	10.12	2.24	2620.00	0.03	10.00%	2.7387	0.0299	2.77
Aug-20	2890.00	1.00	10.16	2.24	2624.00	0.03	10.00%	2.7345	0.0300	2.76
Sep-20	2890.00	1.00	10.15	2.24	2619.00	0.03	10.00%	2.7397	0.0317	2.77
Oct-20	2890.00	1.00	10.18	2.24	2620.00	0.03	10.00%	2.7386	0.0331	2.77
Nov-20	2890.00	1.00	10.12	2.24	2621.00	0.03	10.00%	2.7376	0.0346	2.77
Dec-20	2890.00	1.00	10.11	2.24	2614.00	0.04	10.00%	2.7450	0.0361	2.78
Jan-21	2890.00	1.00	10.15	2.24	2627.00	0.04	10.00%	2.7313	0.0376	2.77
Feb-21	2890.00	1.00	10.20	2.13	2624.00	0.04	10.00%	2.6010	0.0392	2.64
Mar-21	2890.00	1.00	10.14	2.13	2627.00	0.04	10.00%	2.5981	0.0411	2.64

2021-22

Apr-21	2890.00	1.00	10.13	2.13	2630.00	0.04	10.00%	2.5952	0.0412	2.64
May-21	2890.00	1.00	10.11	2.13	2634.00	0.04	10.00%	2.5912	0.0418	2.63
Jun-21	2890.00	1.00	10.16	2.13	2632.00	0.04	10.00%	2.5932	0.0425	2.64
Jul-21	2890.00	1.00	10.15	2.13	2627.00	0.04	10.00%	2.5981	0.0439	2.64
Aug-21	2890.00	1.00	10.10	2.13	2621.00	0.04	10.00%	2.6041	0.0449	2.65
Sep-21	2890.00	1.00	10.07	2.13	2620.00	0.05	10.00%	2.6051	0.0462	2.65

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- TPSI-Expansion

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18	2750.00	2.00	9.71	2.24	2642.00	0.03	8.50%	2.5335	0.0597	2.59	
May-18	2750.00	2.00	9.52	2.02	2648.00	0.03	8.50%	2.2814	0.0650	2.35	
Jun-18	2750.00	2.00	9.72	2.02	2654.00	0.03	8.50%	2.2760	0.0689	2.34	
Jul-18	2750.00	2.00	9.70	2.02	2661.00	0.04	8.50%	2.2700	0.0723	2.34	
Aug-18	2750.00	2.00	9.70	2.02	2651.14	0.04	8.50%	2.2785	0.0723	2.35	
Sep-18	2750.00	2.00	9.67	2.02	2664.00	0.04	8.50%	2.2675	0.0794	2.35	
Oct-18	2750.00	2.00	9.64	2.02	2665.00	0.04	8.50%	2.2667	0.0834	2.35	
Nov-18	2750.00	2.00	9.69	2.02	2651.93	0.04	8.50%	2.2778	0.0846	2.36	
Dec-18	2750.00	2.00	9.76	2.02	2654.00	0.04	8.50%	2.2759	0.0814	2.36	
Jan-19	2750.00	2.00	9.76	2.02	2653.00	0.04	8.50%	2.2768	0.0814	2.36	
Feb-19	2750.00	2.00	9.74	2.02	2656.00	0.04	8.50%	2.2742	0.0814	2.36	
Mar-19	2750.00	2.00	9.75	2.13	2660.00	0.04	8.50%	2.3935	0.0815	2.48	

2019-20

Apr-19	2720.00	1.00	9.47	2.13	2656.00	0.04	8.50%	2.3789	0.0408	2.42
May-19	2720.00	1.00	9.53	2.13	2650.00	0.04	8.50%	2.3842	0.0420	2.43
Jun-19	2720.00	1.00	9.65	2.13	2667.00	0.04	8.50%	2.3689	0.0420	2.41
Jul-19	2720.00	1.00	9.65	2.13	2663.00	0.04	8.50%	2.3725	0.0420	2.41
Aug-19	2720.00	1.00	9.71	2.13	2663.00	0.04	8.50%	2.3724	0.0406	2.41
Sep-19	2720.00	1.00	9.39	2.13	2653.00	0.04	8.50%	2.3816	0.0415	2.42
Oct-19	2720.00	1.00	9.68	2.24	2653.00	0.04	8.50%	2.5035	0.0406	2.54
Nov-19	2720.00	1.00	9.49	2.24	2657.00	0.04	8.50%	2.4999	0.0417	2.54
Dec-19	2720.00	1.00	9.50	2.24	2654.00	0.04	8.50%	2.5027	0.0407	2.54
Jan-20	2720.00	1.00	9.71	2.24	2652.00	0.04	8.50%	2.5044	0.0398	2.54
Feb-20	2720.00	1.00	9.46	2.24	2657.00	0.05	8.50%	2.4999	0.0453	2.55
Mar-20	2720.00	1.00	9.50	2.24	2655.00	0.04	8.50%	2.5018	0.0398	2.54

2020-21

Apr-20	2720.00	1.00	9.57	2.24	2660.00	0.04	8.50%	2.4970	0.0398	2.54
May-20	2720.00	1.00	9.54	2.24	2664.00	0.04	8.50%	2.4933	0.0408	2.53
Jun-20	2720.00	1.00	9.49	2.24	2659.00	0.04	8.50%	2.4980	0.0429	2.54
Jul-20	2720.00	1.00	9.89	2.24	2645.00	0.04	8.50%	2.5109	0.0406	2.55
Aug-20	2720.00	1.00	9.71	2.24	2647.00	0.04	8.50%	2.5092	0.0397	2.55
Sep-20	2720.00	1.00	9.10	2.24	2654.00	0.05	8.50%	2.5031	0.0458	2.55
Oct-20	2720.00	1.00	9.73	2.24	2658.00	0.04	8.50%	2.4988	0.0387	2.54
Nov-20	2720.00	1.00	9.61	2.24	2670.00	0.04	8.50%	2.4876	0.0398	2.53
Dec-20	2720.00	1.00	9.75	2.24	2656.00	0.04	8.50%	2.5006	0.0396	2.54
Jan-21	2720.00	1.00	9.55	2.24	2658.00	0.04	8.50%	2.4989	0.0405	2.54
Feb-21	2720.00	1.00	9.87	2.13	2651.00	0.04	8.50%	2.3830	0.0386	2.42
Mar-21	2720.00	1.00	9.65	2.13	2655.00	0.04	8.50%	2.3796	0.0401	2.42

2021-22

Apr-21	2720.00	1.00	9.53	2.13	2650.00	0.04	8.50%	2.3842	0.0410	2.43
May-21	2720.00	1.00	9.58	2.13	2673.00	0.04	8.50%	2.3636	0.0412	2.40
Jun-21	2720.00	1.00	9.49	2.13	2678.00	0.04	8.50%	2.3593	0.0412	2.40
Jul-21	2720.00	1.00	9.70	2.13	2679.00	0.04	8.50%	2.3583	0.0411	2.40
Aug-21	2720.00	1.00	9.87	2.13	2673.00	0.04	8.50%	2.3634	0.0426	2.41
Sep-21	2720.00	1.00	9.78	2.13	2687.00	0.05	8.50%	2.3512	0.0459	2.40

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- TPSII-Expansion

Month	GHR	SOC	CVSFn	CPFn	CVVPFn	LC	LPL	CSFn	AC	Rate Per Unit (Rs./unit)		
										Primary Fuel	Secondary Fuel	Total
2018-19												
Apr-18	2559.94	1.00	9.83	2.24	2607.00	0.05	2.31	0.04	10.00%	2.4372	0.1440	2.58
May-18	2559.94	1.00	10.15	2.02	2610.00	0.05	2.31	0.04	10.00%	2.1967	0.1416	2.34
Jun-18	2559.94	1.00	9.86	2.02	2605.00	0.05	2.31	0.04	10.00%	2.2011	0.1477	2.35
Jul-18	2559.94	1.00	10.08	2.02	2616.00	0.05	2.31	0.04	10.00%	2.1917	0.1441	2.34
Aug-18	2559.94	1.00	9.83	2.02	2620.00	0.05	2.31	0.04	10.00%	2.1885	0.1500	2.34
Sep-18	2559.94	1.00	9.99	2.02	2610.00	0.05	2.31	0.04	10.00%	2.1968	0.1493	2.35
Oct-18	2559.94	1.00	9.99	2.02	2611.00	0.05	2.31	0.05	10.00%	2.1960	0.1521	2.35
Nov-18	2559.94	1.00	9.93	2.02	2610.00	0.05	2.31	0.05	10.00%	2.1969	0.1545	2.35
Dec-18	2559.94	1.00	9.93	2.02	2610.00	0.05	2.31	0.04	10.00%	2.1969	0.1512	2.35
Jan-19	2559.94	1.00	10.05	2.02	2612.00	0.05	2.31	0.05	10.00%	2.1951	0.1523	2.35
Feb-19	2559.94	1.00	10.11	2.02	2613.00	0.05	2.31	0.04	10.00%	2.1942	0.1484	2.34
Mar-19	2559.94	1.00	9.92	2.13	2610.00	0.05	2.31	0.04	10.00%	2.3156	0.1513	2.47

2019-20

Apr-19	2559.94	1.00	10.01	2.13	2611.00	0.05	2.31	0.04	10.00%	2.3147	0.1506	2.47
May-19	2559.94	1.00	10.06	2.13	2610.00	0.05	2.31	0.04	10.00%	2.3155	0.1501	2.47
Jun-19	2559.94	1.00	10.01	2.13	2611.00	0.05	2.31	0.04	10.00%	2.3147	0.1504	2.47
Jul-19	2559.94	1.00	10.05	2.13	2612.00	0.05	2.31	0.04	10.00%	2.3137	0.1496	2.46
Aug-19	2559.94	1.00	10.03	2.13	2610.00	0.05	2.31	0.04	10.00%	2.3155	0.1503	2.47
Sep-19	2559.94	1.00	9.93	2.13	2612.00	0.05	2.31	0.05	10.00%	2.3138	0.1516	2.47
Oct-19	2559.94	1.00	9.95	2.24	2610.00	0.05	2.31	0.04	10.00%	2.4343	0.1482	2.58
Nov-19	2559.94	1.00	9.90	2.24	2610.00	0.05	2.31	0.04	10.00%	2.4344	0.1469	2.58
Dec-19	2559.94	1.00	9.99	2.24	2611.00	0.05	2.31	0.04	10.00%	2.4334	0.1446	2.58
Jan-20	2559.94	1.00	9.89	2.24	2612.00	0.05	2.31	0.04	10.00%	2.4325	0.1453	2.58
Feb-20	2559.94	1.00	10.07	2.24	2650.00	0.05	2.31	0.04	10.00%	2.3975	0.1432	2.54
Mar-20	2559.94	1.00	9.91	2.24	2620.00	0.05	2.31	0.04	10.00%	2.4251	0.1456	2.57

2020-21

Apr-20	2559.94	1.00	9.79	2.24	2640.00	0.05	2.31	0.04	10.00%	2.4068	0.1437	2.55
May-20	2559.94	1.00	10.00	2.24	2639.00	0.05	2.31	0.03	10.00%	2.4075	0.1392	2.55
Jun-20	2559.94	1.00	10.02	2.24	2634.00	0.05	2.31	0.03	10.00%	2.4121	0.1385	2.55
Jul-20	2559.94	1.00	9.95	2.24	2635.00	0.05	2.31	0.03	10.00%	2.4112	0.1397	2.55
Aug-20	2559.94	1.00	10.26	2.24	2629.00	0.05	2.31	0.03	10.00%	2.4165	0.1390	2.56
Sep-20	2559.94	1.00	10.09	2.24	2630.00	0.05	3.92	0.03	10.00%	2.4157	0.2132	2.63
Oct-20	2559.94	1.00	10.13	2.24	2629.00	0.05	3.92	0.03	10.00%	2.4166	0.2117	2.63
Nov-20	2559.94	1.00	10.11	2.24	2629.00	0.05	3.92	0.04	10.00%	2.4166	0.2209	2.64
Dec-20	2559.94	1.00	10.11	2.24	2629.00	0.05	3.92	0.04	10.00%	2.4166	0.2209	2.64
Jan-21	2559.94	1.00	10.13	2.24	2629.00	0.05	3.92	0.04	10.00%	2.4166	0.2198	2.64
Feb-21	2559.94	1.00	10.25	2.13	2626.00	0.05	3.92	0.04	10.00%	2.3012	0.2199	2.52
Mar-21	2559.94	1.00	10.03	2.13	2621.00	0.05	3.92	0.05	10.00%	2.3058	0.2310	2.54

2021-22

Apr-21	2559.94	1.00	10.11	2.13	2645.00	0.05	4.02	0.04	10.00%	2.2848	0.2277	2.51
May-21	2559.94	1.00	10.23	2.13	2646.00	0.05	4.02	0.04	10.00%	2.2839	0.2296	2.51
Jun-21	2559.94	1.00	10.12	2.13	2630.00	0.05	4.30	0.04	10.00%	2.2978	0.2419	2.54
Jul-21	2559.94	1.00	9.81	2.13	2627.00	0.05	4.34	0.05	10.00%	2.3007	0.2482	2.55
Aug-21	2559.94	1.00	9.67	2.13	2625.00	0.05	3.71	0.05	10.00%	2.3026	0.2214	2.52
Sep-21	2559.94	1.00	10.04	2.13	2625.00	0.05	3.80	0.05	10.00%	2.3023	0.2218	2.52

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- NNTPS

Month	GHR	SOC	CVSFn	CPFn	CVVPFn	CSFn	AC	Rate Per Unit (Rs./unit)			
								Primary Fuel	Secondary Fuel	Total	
2018-19											
Apr-18											
May-18											
Jun-18											
Jul-18											
Aug-18											
Sep-18											
Oct-18											
Nov-18											
Dec-18											
Jan-19											
Feb-19											
Mar-19											

2019-20

Apr-19											
May-19											
Jun-19											
Jul-19											
Aug-19											
Sep-19											
Oct-19											
Nov-19											
Dec-19	2481.73	1.00	9.59	2.24	2628.00	0.03	6.25%	2.2498	0.0331	2.28	
Jan-20	2481.73	1.00	9.55	2.24	2543.00	0.04	6.25%	2.3250	0.0351	2.36	
Feb-20	2481.73	1.00	9.74	2.24	2653.00	0.04	6.25%	2.2284	0.0400	2.27	
Mar-20	2481.73	1.00	9.74	2.24	2601.00	0.04	6.25%	2.2730	0.0382	2.31	

2020-21

Apr-20	2481.73	1.00	10.01	2.24	2577.00	0.04	6.25%	2.2939	0.0377	2.33
May-20	2481.73	1.00	9.76	2.24	2584.00	0.04	6.25%	2.2879	0.0356	2.32
Jun-20	2481.73	1.00	9.75	2.24	2559.00	0.03	6.25%	2.3103	0.0333	2.34
Jul-20	2481.73	1.00	9.83	2.24	2553.00	0.03	6.25%	2.3156	0.0325	2.35
Aug-20	2481.73	1.00	9.90	2.24	2562.00	0.03	6.25%	2.3075	0.0344	2.34
Sep-20	2481.73	1.00	10.03	2.24	2575.00	0.04	6.25%	2.2957	0.0361	2.33
Oct-20	2481.73	1.00	9.77	2.24	2583.00	0.04	6.25%	2.2888	0.0356	2.32
Nov-20	2481.73	1.00	9.81	2.24	2585.00	0.03	6.25%	2.2870	0.0346	2.32
Dec-20	2481.73	1.00	9.85	2.24	2575.00	0.03	6.25%	2.2958	0.0341	2.33
Jan-21	2481.73	1.00	9.84	2.24	2578.00	0.04	6.25%	2.2932	0.0369	2.33
Feb-21	2481.73	1.00	9.87	2.13	2540.00	0.04	6.25%	2.2139	0.0392	2.25
Mar-21	2481.73	1.00	9.82	2.13	2601.00	0.05	6.25%	2.1620	0.0457	2.21

2021-22

Apr-21	2481.73	1.00	9.74	2.13	2612.00	0.04	6.25%	2.1530	0.0439	2.20
May-21	2481.73	1.00	9.92	2.13	2615.00	0.04	6.25%	2.1504	0.0414	2.19
Jun-21	2481.73	1.00	9.71	2.13	2610.00	0.04	6.25%	2.1547	0.0415	2.20
Jul-21	2481.73	1.00	9.82	2.13	2630.00	0.05	6.25%	2.1382	0.0475	2.19
Aug-21	2481.73	1.00	9.81	2.13	2625.00	0.05	6.25%	2.1423	0.0454	2.19
Sep-21	2481.73	1.00	9.72	2.13	2635.00	0.05	6.25%	2.1342	0.0480	2.18

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - NLC- NTPL Tuticorn

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2351.25	0.50	9.67	5.07	4002.00	0.03	6.25%	3.1723	0.0156	3.19
May-18	2351.25	0.50	9.76	5.30	4081.00	0.03	6.25%	3.2515	0.0158	3.27
Jun-18	2351.25	0.50	9.86	4.94	3818.00	0.04	6.25%	3.2406	0.0182	3.26
Jul-18	2351.25	0.50	9.74	4.31	3576.00	0.04	6.25%	3.0159	0.0185	3.03
Aug-18	2351.25	0.50	9.71	4.86	3942.00	0.04	6.25%	3.0861	0.0185	3.10
Sep-18	2351.25	0.50	9.75	4.72	3879.00	0.04	6.25%	3.0466	0.0190	3.07
Oct-18	2351.25	0.50	9.73	4.56	3680.00	0.04	6.25%	3.1018	0.0188	3.12
Nov-18	2351.25	0.50	9.71	5.51	4155.00	0.04	6.25%	3.3169	0.0177	3.33
Dec-18	2351.25	0.50	9.83	4.81	3967.00	0.04	6.25%	3.0371	0.0206	3.06
Jan-19	2351.25	0.50	9.98	5.50	4298.00	0.04	6.25%	3.2039	0.0213	3.23
Feb-19	2351.25	0.50	9.83	4.67	3979.00	0.04	6.25%	2.9406	0.0204	2.96
Mar-19	2351.25	0.50	9.80	5.47	4241.00	0.04	6.25%	3.2305	0.0204	3.25

2019-20

Apr-19	2358.84	0.50	9.78	5.58	4127.00	0.04	5.75%	3.3774	0.0204	3.40
May-19	2358.84	0.50	10.02	5.73	4108.00	0.05	5.75%	3.4828	0.0238	3.51
Jun-19	2358.84	0.50	9.85	5.64	4053.00	0.04	5.75%	3.4789	0.0203	3.50
Jul-19	2358.84	0.50	9.80	4.70	3902.00	0.04	5.75%	3.0117	0.0199	3.03
Aug-19	2358.84	0.50	9.74	4.23	3856.00	0.04	5.75%	2.7414	0.0198	2.76
Sep-19	2358.84	0.50	9.82	5.57	4513.00	0.04	5.75%	3.0811	0.0214	3.10
Oct-19	2358.84	0.50	9.83	4.36	4007.00	0.04	5.75%	2.7172	0.0207	2.74
Nov-19	2358.84	0.50	9.78	5.28	4624.00	0.04	5.75%	2.8514	0.0194	2.87
Dec-19	2358.84	0.50	9.77	4.86	4180.00	0.04	5.75%	2.9049	0.0195	2.92
Jan-20	2358.84	0.50	9.69	4.79	4092.00	0.04	5.75%	2.9210	0.0185	2.94
Feb-20	2358.84	0.50	9.79	5.18	4677.00	0.04	5.75%	2.7653	0.0194	2.78
Mar-20	2358.84	0.50	9.81	5.28	4820.00	0.04	5.75%	2.7385	0.0200	2.76

2020-21

Apr-20	2358.84	0.50	9.76	4.69	4302.00	0.04	5.75%	2.7203	0.0191	2.74
May-20	2358.84	0.50	9.84	3.82	3561.00	0.04	5.75%	2.6775	0.0206	2.70
Jun-20	2358.84	0.50	9.84	3.82	3561.00	0.04	5.75%	2.6792	0.0206	2.70
Jul-20	2358.84	0.50	9.74	4.83	4257.00	0.04	5.75%	2.8359	0.0195	2.86
Aug-20	2358.84	0.50	9.72	4.67	4136.00	0.04	5.75%	2.8211	0.0193	2.84
Sep-20	2358.84	0.50	9.81	4.55	4065.00	0.04	5.75%	2.7947	0.0197	2.81
Oct-20	2358.84	0.50	9.79	4.51	3783.00	0.04	5.75%	2.9783	0.0190	3.00
Nov-20	2358.84	0.50	9.79	4.43	3751.00	0.04	5.75%	2.9500	0.0190	2.97
Dec-20	2358.84	0.50	9.76	4.34	3744.00	0.04	5.75%	2.8980	0.0191	2.92
Jan-21	2358.84	0.50	9.78	4.44	3808.00	0.04	5.75%	2.9145	0.0189	2.93
Feb-21	2358.84	0.50	9.80	4.50	3860.00	0.04	5.75%	2.9131	0.0193	2.93
Mar-21	2358.84	0.50	9.78	4.48	3772.00	0.04	5.75%	2.9660	0.0197	2.99

2021-22

Apr-21	2358.84	0.50	9.84	4.46	3720.00	0.04	5.75%	2.9924	0.0203	3.01
May-21	2358.84	0.50	9.77	4.52	3722.00	0.04	5.75%	3.0355	0.0209	3.06
Jun-21	2358.84	0.50	9.75	4.81	4028.00	0.04	5.75%	2.9845	0.0212	3.01
Jul-21	2358.84	0.50	9.71	4.86	3992.00	0.04	5.75%	3.0412	0.0207	3.06
Aug-21	2358.84	0.50	9.77	4.31	3711.00	0.04	5.75%	2.9032	0.0217	2.92
Sep-21	2358.84	0.50	9.78	3.81	3376.00	0.05	5.75%	2.8200	0.0234	2.84

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - DVC- MTPS

Month	GHR	SOC	CVSFn	CPFn	CVPFn	CSFn	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2371.61	0.50	9.50	3.99	3846.00	0.04	5.25%	2.5909	0.0193	2.61
May-18	2371.61	0.50	9.50	3.57	3877.00	0.04	5.25%	2.2997	0.0202	2.32
Jun-18	2371.61	0.50	9.50	3.51	3769.00	0.04	5.25%	2.3240	0.0202	2.34
Jul-18	2371.61	0.50	9.50	3.63	3811.00	0.04	5.25%	2.3802	0.0202	2.40
Aug-18	2371.61	0.50	10.00	3.75	3618.00	0.04	5.25%	2.5923	0.0202	2.61
Sep-18	2371.61	0.50	10.00	3.55	3560.00	0.05	5.25%	2.4899	0.0226	2.51
Oct-18	2371.61	0.50	10.00	3.88	3532.00	0.05	5.25%	2.7458	0.0226	2.77
Nov-18	2371.61	0.50	10.00	4.02	3666.00	0.05	5.25%	2.7366	0.0226	2.76
Dec-18	2371.61	0.50	10.00	3.99	3638.00	0.05	5.25%	2.7423	0.0233	2.77
Jan-19	2371.61	0.50	10.00	4.08	3698.00	0.05	5.25%	2.7573	0.0226	2.78
Feb-19	2371.61	0.50	10.00	4.04	3631.00	0.05	5.25%	2.7812	0.0226	2.80
Mar-19	2371.61	0.50	10.00	4.54	3616.00	0.05	5.25%	3.1380	0.0233	3.16

2019-20

Apr-19	2374.10	0.50	10.00	3.98	3620.28	0.05	5.75%	2.7657	0.0226	2.79
May-19	2374.10	0.50	10.00	3.86	3603.60	0.04	5.75%	2.6952	0.0221	2.72
Jun-19	2374.10	0.50	10.00	3.98	3709.70	0.04	5.75%	2.6965	0.0221	2.72
Jul-19	2374.10	0.50	10.00	3.95	3508.93	0.04	5.75%	2.8277	0.0223	2.85
Aug-19	2374.10	0.50	10.00	3.94	3338.12	0.04	5.75%	2.9686	0.0223	2.99
Sep-19	2374.10	0.50	10.00	3.91	3431.10	0.04	5.75%	2.8617	0.0223	2.88
Oct-19	2374.10	0.50	10.00	4.04	3422.34	0.04	5.75%	2.9709	0.0216	2.99
Nov-19	2374.10	0.50	10.00	4.08	3540.47	0.04	5.75%	2.9005	0.0216	2.92
Dec-19	2374.10	0.50	10.00	4.23	3647.88	0.04	5.75%	2.9127	0.0216	2.93
Jan-20	2374.10	0.50	10.00	4.26	3736.25	0.04	5.75%	2.8682	0.0216	2.89
Feb-20	2374.10	0.50	10.00	4.29	4018.34	0.04	5.75%	2.6833	0.0216	2.70
Mar-20	2374.10	0.50	10.00	4.25	3795.23	0.04	5.75%	2.8175	0.0209	2.84

2020-21

Apr-20	2374.10	0.50	10.00	4.16	3652.04	0.04	5.75%	2.8606	0.0209	2.88
May-20	2374.10	0.50	10.00	4.06	3712.32	0.04	5.75%	2.7493	0.0209	2.77
Jun-20	2374.10	0.50	10.00	3.95	3672.71	0.04	5.75%	2.7031	0.0209	2.72
Jul-20	2374.10	0.50	10.00	3.90	3643.64	0.04	5.75%	2.6883	0.0209	2.71
Aug-20	2374.10	0.50	10.00	3.87	3551.03	0.04	5.75%	2.7429	0.0209	2.76
Sep-20	2374.10	0.50	10.00	3.90	3619.05	0.04	5.75%	2.7065	0.0209	2.73
Oct-20	2374.10	0.50	10.00	3.90	3651.46	0.04	5.75%	2.6862	0.0209	2.71
Nov-20	2374.10	0.50	10.00	4.03	3679.36	0.04	5.75%	2.7504	0.0209	2.77
Dec-20	2374.10	0.50	10.00	4.03	3684.52	0.04	5.75%	2.7488	0.0197	2.77
Jan-21	2374.10	0.50	10.00	4.09	3758.28	0.04	5.75%	2.7340	0.0197	2.75
Feb-21	2374.10	0.50	10.00	4.01	3645.54	0.04	5.75%	2.7648	0.0197	2.78
Mar-21	2374.10	0.50	10.00	4.06	3768.20	0.04	5.75%	2.7109	0.0197	2.73

2021-22

Apr-21	2374.10	0.50	10.00	4.07	3713.93	0.04	5.75%	2.7582	0.0197	2.78
May-21	2374.10	0.50	10.00	3.99	3593.37	0.04	5.75%	2.7902	0.0197	2.81
Jun-21	2374.10	0.50	10.00	3.94	3514.25	0.04	5.75%	2.8201	0.0197	2.84
Jul-21	2374.10	0.50	10.00	3.87	3397.86	0.04	5.75%	2.8663	0.0224	2.89
Aug-21	2374.10	0.50	10.00	3.87	3369.90	0.04	5.75%	2.8882	0.0224	2.91
Sep-21	2374.10	0.50	10.00	3.92	3355.70	0.04	5.75%	2.9344	0.0224	2.96

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - DVC- KTPS

Month	GHR	SOC	CVSFN	CPFN	CVVPFN	CSFN	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2362.79	0.50	9.87	3.11	4320.00	0.04	5.25%	1.7894	0.0235	1.81
May-18	2362.79	0.50	10.43	3.28	4310.00	0.04	5.25%	1.8965	0.0226	1.92
Jun-18	2362.79	0.50	10.43	3.23	4197.00	0.04	5.25%	1.9142	0.0226	1.94
Jul-18	2362.79	0.50	10.43	3.22	4095.00	0.04	5.25%	1.9564	0.0226	1.98
Aug-18	2362.79	0.50	10.43	3.61	4107.00	0.04	5.25%	2.1859	0.0226	2.21
Sep-18	2362.79	0.50	10.43	3.49	4086.00	0.04	5.25%	2.1230	0.0226	2.15
Oct-18	2362.79	0.50	0.00	3.51	4014.00	0.00	5.25%	2.1836	0.0000	2.18
Nov-18	2362.79	0.50	10.38	3.51	4101.00	0.04	5.25%	2.1296	0.0227	2.15
Dec-18	2362.79	0.50	10.43	3.32	4093.00	0.04	5.25%	2.0199	0.0226	2.04
Jan-19	2362.79	0.50	10.42	3.43	4114.00	0.04	5.25%	2.0728	0.0226	2.10
Feb-19	2362.79	0.50	10.43	3.53	4073.00	0.04	5.25%	2.1586	0.0226	2.18
Mar-19	2362.79	0.50	10.43	3.54	4011.00	0.04	5.25%	2.1978	0.0226	2.22
2019-20										
Apr-19	2374.10	0.50	10.43	3.72	3893.81	0.05	5.75%	2.4040	0.0269	2.43
May-19	2374.10	0.50	10.43	3.88	3759.05	0.05	5.75%	2.5924	0.0269	2.62
Jun-19	2374.10	0.50	10.37	4.11	3847.62	0.05	5.75%	2.6868	0.0269	2.71
Jul-19	2374.10	0.50	10.37	4.20	3804.01	0.05	5.75%	2.7724	0.0269	2.80
Aug-19	2374.10	0.50	10.37	4.22	3786.13	0.05	5.75%	2.7987	0.0269	2.83
Sep-19	2374.10	0.50	10.37	4.16	4015.77	0.05	5.75%	2.6020	0.0269	2.63
Oct-19	2374.10	0.50	10.37	4.21	3930.48	0.05	5.75%	2.6912	0.0269	2.72
Nov-19	2374.10	0.50	10.36	4.11	3895.78	0.05	5.75%	2.6509	0.0269	2.68
Dec-19	2374.10	0.50	10.35	4.14	4017.11	0.05	5.75%	2.5892	0.0270	2.62
Jan-20	2374.10	0.50	10.34	4.13	3945.06	0.05	5.75%	2.6309	0.0270	2.66
Feb-20	2374.10	0.50	10.33	4.13	4130.66	0.05	5.75%	2.5158	0.0270	2.54
Mar-20	2374.10	0.50	10.33	4.21	4050.10	0.05	5.75%	2.6116	0.0271	2.64
2020-21										
Apr-20	2374.10	0.50	10.32	4.14	4002.16	0.05	5.75%	2.6004	0.0271	2.63
May-20	2374.10	0.50	10.37	4.12	4186.47	0.04	5.75%	2.4766	0.0208	2.50
Jun-20	2374.10	0.50	10.36	4.06	4132.42	0.04	5.75%	2.4676	0.0208	2.49
Jul-20	2374.10	0.50	10.35	3.98	4084.24	0.04	5.75%	2.4490	0.0208	2.47
Aug-20	2374.10	0.50	10.39	4.00	4212.49	0.04	5.75%	2.3868	0.0210	2.41
Sep-20	2374.10	0.50	10.39	3.97	4039.68	0.04	5.75%	2.4727	0.0211	2.49
Oct-20	2374.10	0.50	10.39	3.98	3988.00	0.04	5.75%	2.5085	0.0212	2.53
Nov-20	2374.10	0.50	10.39	4.01	4108.78	0.04	5.75%	2.4511	0.0213	2.47
Dec-20	2374.10	0.50	10.39	4.01	4138.91	0.04	5.75%	2.4355	0.0213	2.45
Jan-21	2374.10	0.50	10.38	3.94	3957.75	0.04	5.75%	2.5030	0.0214	2.52
Feb-21	2374.10	0.50	10.39	3.96	4086.00	0.04	5.75%	2.4368	0.0216	2.46
Mar-21	2374.10	0.50	10.38	4.01	4045.15	0.04	5.75%	2.4947	0.0216	2.52
2021-22										
Apr-21	2374.10	0.50	10.38	4.02	3990.31	0.04	5.75%	2.5332	0.0218	2.55
May-21	2374.10	0.50	10.37	4.00	3882.03	0.04	5.75%	2.5918	0.0220	2.61
Jun-21	2374.10	0.50	10.38	4.00	3749.60	0.04	5.75%	2.6803	0.0220	2.70
Jul-21	2374.10	0.50	0.00	4.08	3750.25	0.04	5.75%	2.7418	0.0223	2.76
Aug-21	2374.10	0.50	10.37	4.09	3792.76	0.04	5.75%	2.7135	0.0223	2.74
Sep-21	2374.10	0.50	10.39	4.06	3762.35	0.05	5.75%	2.7158	0.0271	2.74

Mangalore Electricity Supply Company Limited

Variable Cost calculations

Annexure-P9

CGS - Kudgi

Month	GHR	SOC	CVSFN	CPFN	CVVPFN	CSFN	AC	Rate Per Unit (Rs./unit)		
								Primary Fuel	Secondary Fuel	Total
2018-19										
Apr-18	2210.66	0.50	9.39	5.70	3757.00	0.04	5.75%	3.5539	0.0233	3.58
May-18	2210.66	0.50	9.39	5.86	3703.00	0.04	5.75%	3.7012	0.0232	3.72
Jun-18	2210.66	0.50	9.39	5.77	3655.00	0.04	5.75%	3.6941	0.0232	3.72
Jul-18	2210.66	0.50	9.19	5.62	3504.00	0.04	5.75%	3.7526	0.0232	3.78
Aug-18	2210.66	0.50	9.19	5.50	3498.00	0.05	5.75%	3.6774	0.0266	3.70
Sep-18	2210.66	0.50	9.19	5.66	3430.00	0.05	5.75%	3.8615	0.0266	3.89
Oct-18	2210.66	0.50	9.19	5.65	3424.00	0.05	5.75%	3.8635	0.0267	3.89
Nov-18	2210.66	0.50	9.26	5.43	3860.00	0.06	5.75%	3.2929	0.0307	3.32
Dec-18	2210.66	0.50	9.26	6.26	3842.00	0.06	5.75%	3.8165	0.0307	3.85
Jan-19	2210.66	0.50	9.26	6.07	3765.31	0.06	5.75%	3.7706	0.0307	3.80
Feb-19	2210.66	0.50	9.26	6.45	3916.36	0.06	5.75%	3.8575	0.0307	3.89
Mar-19	2210.66	0.50	9.21	6.08	3823.88	0.05	5.75%	3.7234	0.0277	3.75
2019-20										
Apr-19	2221.24	0.50	9.26	6.10	3954.00	0.05	6.25%	3.6470	0.0280	3.67
May-19	2221.24	0.50	9.21	6.58	4235.00	0.05	6.25%	3.6758	0.0280	3.70
Jun-19	2221.24	0.50	9.21	6.88	4342.00	0.05	6.25%	3.7462	0.0280	3.77
Jul-19	2221.24	0.50	9.66	6.71	4228.00	0.05	6.25%	3.7509	0.0283	3.78
Aug-19	2221.24	0.50	9.66	6.76	4140.00	0.05	6.25%	3.8610	0.0283	3.89
Sep-19	2221.24	0.50	9.45	6.51	3807.00	0.05	6.25%	4.0408	0.0269	4.07
Oct-19	2221.24	0.50	9.45	6.66	3921.00	0.05	6.25%	4.0139	0.0268	4.04
Nov-19	2221.24	0.50	9.45	6.71	4198.00	0.05	6.25%	3.7792	0.0266	3.81
Dec-19	2221.24	0.50	9.45	6.25	3987.00	0.05	6.25%	3.7054	0.0264	3.73
Jan-20	2221.24	0.50	9.45	6.26	4265.00	0.05	6.25%	3.4694	0.0264	3.50
Feb-20	2221.24	0.50	9.51	6.42	4263.00	0.05	6.25%	3.5593	0.0270	3.59
Mar-20	2221.24	0.50	9.51	6.34	3854.00	0.05	6.25%	3.8885	0.0256	3.91
2020-21										
Apr-20	2221.24	0.50	9.41	6.17	3934.00	0.05	6.25%	3.7114	0.0256	3.74
May-20										
Jun-20	2221.24	0.50	9.41	5.37	3646.00	0.05	6.25%	3.4817	0.0250	3.51
Jul-20	2221.24	0.50	9.41	4.94	3476.00	0.05	6.25%	3.3588	0.0250	3.38
Aug-20	2221.24	0.50	9.41	4.71	3150.00	0.05	6.25%	3.5321	0.0250	3.56
Sep-20	2221.24	0.50	9.41	4.95	3408.00	0.05	6.25%	3.4361	0.0250	3.46
Oct-20										
Nov-20										
Dec-20	2221.24	0.50	9.35	3.92	3162.54	0.04	6.25%	2.9323	0.0232	2.96
Jan-21	2221.24	0.50	9.35	4.28	3308.35	0.04	6.25%	3.0611	0.0232	3.08
Feb-21	2221.24	0.50	9.35	4.62	3308.89	0.04	6.25%	3.3051	0.0232	3.33
Mar-21	2221.24	0.50	9.38	4.83	3505.20	0.05	6.25%	3.2615	0.0252	3.29
2021-22										
Apr-21	2221.24	0.50	9.38	5.35	3546.38	0.05	6.25%	3.5697	0.0253	3.60
May-21										
Jun-21										
Jul-21	2221.24	0.50	9.38	5.29	3955.90	0.05	6.25%	3.1591	0.0253	3.18
Aug-21	2221.24	0.50	9.39	5.22	3517.52	0.05	6.25%	3.5086	0.0276	3.54
Sep-21	2221.24	0.50	9.39	5.29	3536.05	0.05	6.25%	3.5366	0.0276	3.56