



འབྲུག་གླིང་མེ་ལམ་འཛིན།

Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



Message No.: Enter your message number
From: Shift In-charge, Control Room

Date: 4-Jan-18
Time: 11:47

To
Managing Director, BPC. Email: gemtshering@bpc.bt
Director, O&MD, DGPC. Email: director.omb@drukgreen.com
General Manager, TD, BPC. Email: ktobgye@bpc.bt
General Manager, DCSD, BPC. Email: sandeeprai@bpc.bt

Sub: **Load Generation Balance Report of Yesterday (03-Jan-2018).**

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Load	Generation	Load	Generation		Load	Generation	Load	Generation
0:00	273.40	344.00	268.50	368.59	12:00	291.20	344.00	305.72	332.25
0:15	270.50	344.00	264.55	369.09	12:15	290.20	344.00	299.06	328.91
0:30	268.30	344.00	264.51	368.73	12:30	291.90	344.00	298.22	330.63
0:45	266.00	344.00	259.00	368.60	12:45	290.30	344.00	298.80	331.16
1:00	261.60	344.00	258.81	369.02	13:00	284.60	344.00	288.30	330.11
1:15	259.40	344.00	255.27	367.33	13:15	285.10	344.00	282.00	331.83
1:30	258.10	344.00	255.54	367.13	13:30	285.90	344.00	288.09	331.44
1:45	251.90	344.00	254.46	366.83	13:45	263.10	344.00	285.62	331.81
2:00	250.90	344.00	254.31	367.41	14:00	283.40	344.00	285.68	331.00
2:15	235.20	344.00	256.32	366.91	14:15	283.00	344.00	286.29	331.42
2:30	233.70	344.00	253.11	366.63	14:30	281.90	344.00	287.49	330.80
2:45	225.70	344.00	245.77	367.41	14:45	253.80	344.00	287.97	333.00
3:00	210.70	344.00	251.95	366.49	15:00	251.80	344.00	283.52	333.23
3:15	206.00	344.00	249.74	341.66	15:15	252.50	344.00	286.63	332.90
3:30	204.70	344.00	251.50	340.44	15:30	255.30	344.00	289.71	332.18
3:45	196.00	344.00	253.36	337.95	15:45	253.10	344.00	293.41	332.62
4:00	199.70	344.00	258.13	339.67	16:00	256.10	344.00	298.31	342.55
4:15	203.10	344.00	257.80	340.24	16:15	255.50	344.00	290.63	332.96
4:30	205.60	344.00	251.70	338.73	16:30	256.60	344.00	290.93	334.44
4:45	204.20	344.00	253.35	338.25	16:45	258.00	344.00	301.06	334.21
5:00	205.90	344.00	261.03	339.23	17:00	259.00	344.00	304.95	333.91
5:15	214.70	344.00	262.15	337.82	17:15	238.40	344.00	316.24	343.10
5:30	219.10	344.00	267.17	337.63	17:30	244.60	344.00	325.65	343.95
5:45	220.10	344.00	267.47	337.87	17:45	247.90	344.00	334.27	343.36
6:00	239.50	344.00	262.16	336.62	18:00	327.70	344.00	341.95	344.87
6:15	246.30	344.00	267.68	336.60	18:15	331.30	344.00	345.88	344.24
6:30	256.70	344.00	273.38	338.85	18:30	334.10	344.00	346.36	343.46
6:45	195.50	344.00	286.05	337.28	18:45	303.10	344.00	341.16	344.63
7:00	276.80	344.00	292.95	336.77	19:00	328.00	344.00	339.04	345.02
7:15	278.80	344.00	297.76	337.72	19:15	330.20	344.00	336.95	344.19
7:30	275.90	344.00	310.80	340.19	19:30	296.80	344.00	336.80	343.07
7:45	270.90	344.00	311.70	337.27	19:45	298.10	344.00	333.77	344.63
8:00	253.10	344.00	316.25	338.59	20:00	320.50	344.00	332.63	339.35
8:15	240.90	344.00	309.81	336.80	20:15	316.20	344.00	334.34	360.23
8:30	238.10	344.00	308.84	317.28	20:30	315.40	344.00	329.73	357.70
8:45	240.20	344.00	303.97	317.64	20:45	288.40	344.00	327.02	355.38
9:00	302.70	344.00	304.01	318.12	21:00	320.80	344.00	327.05	356.59
9:15	333.50	344.00	304.95	321.84	21:15	331.80	344.00	322.19	357.54
9:30	310.40	344.00	309.02	322.68	21:30	338.20	344.00	305.59	357.02
9:45	305.90	344.00	303.90	324.55	21:45	336.30	344.00	298.69	356.28
10:00	295.90	344.00	306.80	327.59	22:00	334.90	344.00	293.16	355.05
10:15	295.60	344.00	305.48	329.16	22:15	315.90	344.00	288.99	358.24
10:30	295.30	344.00	303.80	329.35	22:30	309.90	344.00	292.77	356.49
10:45	293.90	344.00	301.41	329.67	22:45	303.20	344.00	287.33	356.42
11:00	290.80	344.00	306.45	328.20	23:00	297.80	344.00	284.68	355.34
11:15	290.90	344.00	300.38	331.52	23:15	283.80	344.00	278.82	357.23
11:30	295.10	344.00	292.90	331.71	23:30	276.90	344.00	271.68	356.37
11:45	292.90	344.00	297.99	330.48	23:45	275.20	344.00	269.29	355.93

Yours faithfully
Karma Yangden

Coincidental peak load of Day(Last year):	
282.47MW	3-Jan-17
Maximum Load till date:	
362.09 MW	14-Nov-17



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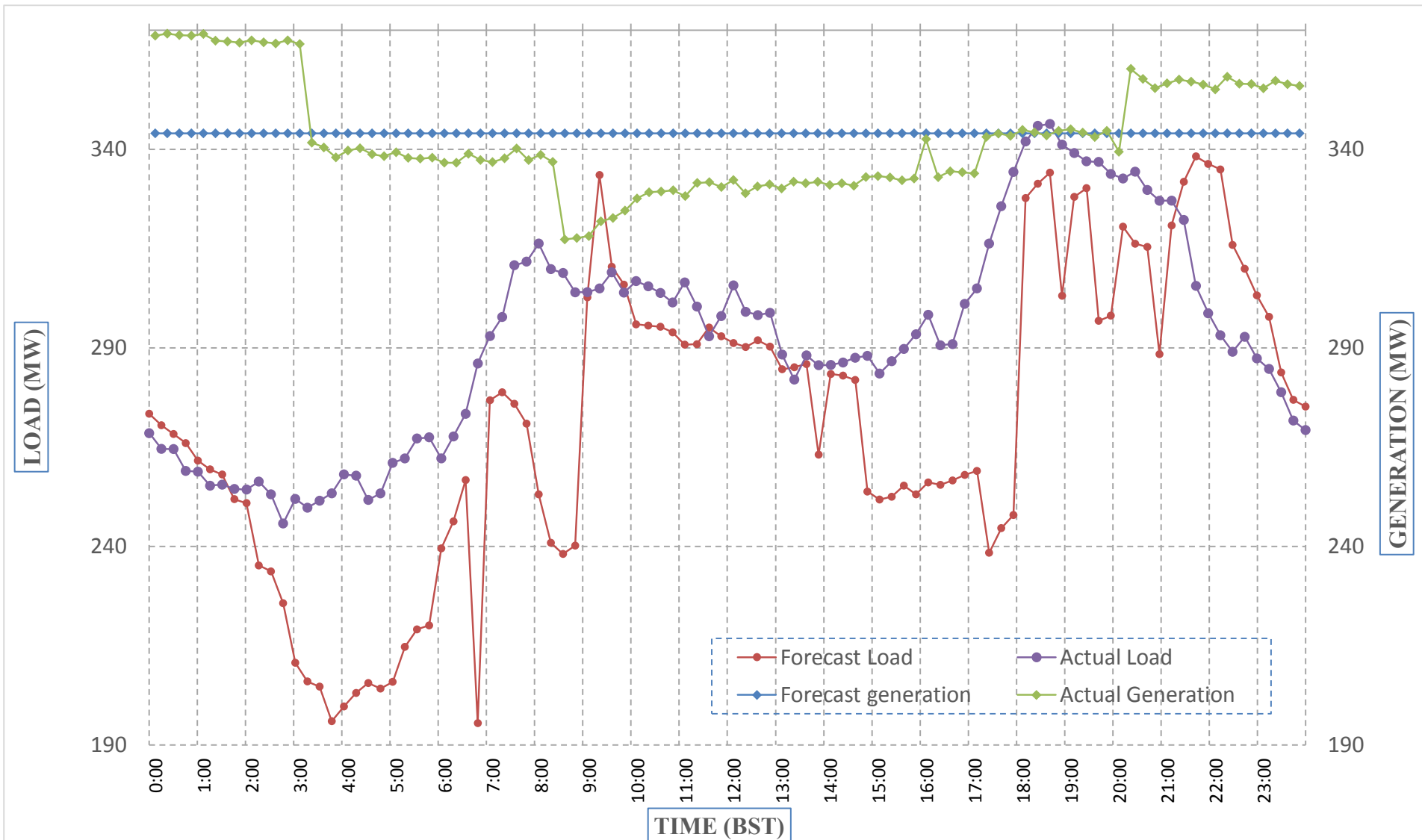
Bhutan Power Corporation Ltd.
 Bhutan Power System Operator
 Thimphu: Bhutan



Message No.: Enter your message number
 From: Shift In-charge, Control Room

Date: 4-Jan-18
 Time: 11:47

Forecast Generation & Load with Actual Generation & Load (03-Jan-2018).



Yours faithfully,
 Karma Yangden

	MW	Coincidental peak load of Day(Last year):	
Peak Co-incident Generation(03-Jan-2018).	369.09	282.47MW	3-Jan-17
Peak Co-incident Load(03-Jan-2018).	346.36		
		Maximum Load till date:	
		362.09 MW	14-Nov-17

Telephone: +975-02335631; Fax: +975-02335632; Email: bhutansystemoperator@bpc.bt; www.bpc.bt



འབྲུག་གླིང་མེ་ལས་འཛིན།

Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



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To
Managing Director, BPC. Email: gemtshering@bpc.bt
Director, O&MD, DGPC. Email: director.omb@drukgreen.com
General Manager, TD, BPC. Email: thinleygyeltshen@bpc.bt
General Manager, DCSD, BPC. Email: sandeeprai@bpc.bt

Sub: Load Generation Balance Report of Today (04-Jan-2018).

Hours (BST)	Forecast		Actual	
	Load	Generation	Load	Generation
0:00	271.80	332.50	268.04	357.04
0:15	265.80	332.50	262.63	355.80
0:30	263.20	332.50	262.32	355.58
0:45	256.00	332.50	257.42	357.41
1:00	232.00	332.50	254.27	353.66
1:15	205.80	332.50	249.18	353.17
1:30	204.90	332.50	256.59	351.14
1:45	203.30	332.50	252.29	351.11
2:00	205.10	332.50	258.58	351.95
2:15	215.30	332.50	258.95	351.45
2:30	217.50	332.50	260.13	352.07
2:45	220.00	332.50	256.63	354.13
3:00	234.40	332.50	260.55	353.34
3:15	230.10	332.50	259.91	353.68
3:30	239.60	332.50	259.14	352.88
3:45	244.60	332.50	261.73	350.12
4:00	247.80	332.50	259.38	351.39
4:15	252.00	332.50	254.23	350.57
4:30	258.00	332.50	260.70	355.10
4:45	257.30	332.50	258.20	350.22
5:00	261.70	332.50	263.55	351.18
5:15	264.20	332.50	265.28	354.59
5:30	266.70	332.50	260.78	351.80
5:45	268.00	332.50	265.41	352.45
6:00	269.10	332.50	267.13	352.53
6:15	272.50	332.50	270.08	334.22
6:30	279.30	332.50	280.53	333.27
6:45	255.90	332.50	275.80	334.16
7:00	292.40	332.50	292.63	332.89
7:15	299.40	332.50	301.26	333.02
7:30	303.00	332.50	308.73	332.63
7:45	304.00	332.50	307.40	333.84
8:00	306.40	332.50	303.23	332.93
8:15	306.70	332.50	304.70	333.67
8:30	302.90	332.50	304.38	334.95
8:45	289.80	332.50	298.31	333.01
9:00	237.80	332.50	287.74	332.30

Coincidental peak load of Day(Last year):	
282.47	4-Jan-17
Maximum Load till date:	
362.09 MW	14-Nov-17

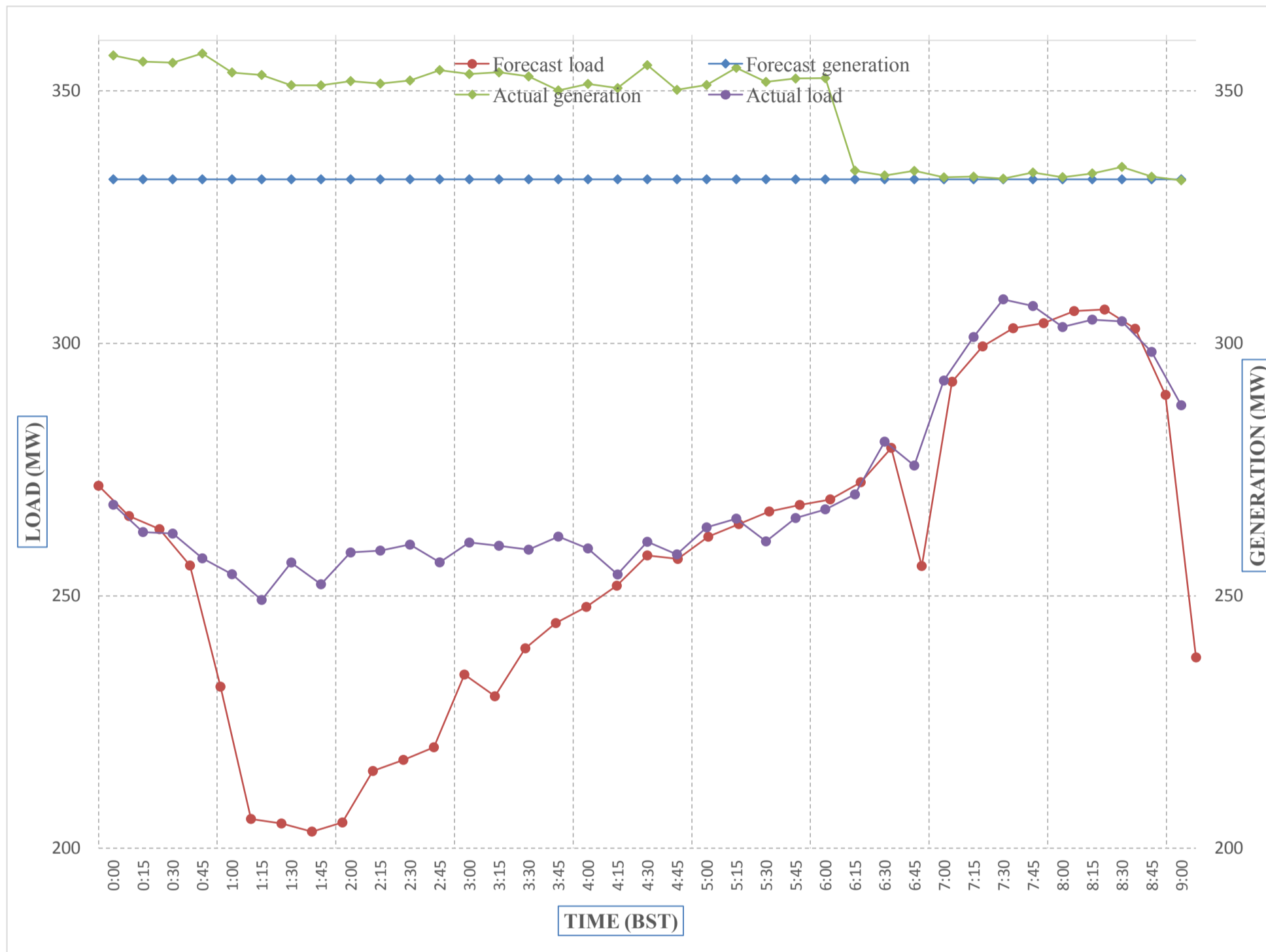
Yours faithfully,
Karma Yangden



Message No.: Enter your message number
 From: Shift In-charge, Control Room

Date: 4-Jan-18
 Time: 11:47

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(04-Jan-2018).



Yours faithfully
 Karma Yangden

Coincidental peak load of	
282.47	4-Jan-17

Maximum Load till date:	
362.09 MW	14-Nov-17



འབྲུག་གི་འོ་ལྷན་ཁང་།
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
 Thimphu: Bhutan



Message No.: Enter your message number **Date:** 4-Jan-18
From: Shift In-charge, Control Room **Time:** 11:47

To
 Managing Director, BPC. Email: gemtshering@bpc.bt
 Director, O&MD, DGPC. Email: director.umd@drukgreen.com
 General Manager, TD, BPC. Email: ktobgye@bpc.bt
 Advisor, BPC. Email: bharattamang@bpc.bt

Sub: Load Generation Balance Report of Tomorrow (05-Jan-2018).

Hours (BST)	Forecast		Hours (BST)	Forecast	
	Load	Generation		Load	Generation
0:00	260.00	326.30	12:00	293.60	326.30
0:15	242.30	326.30	12:15	290.40	326.30
0:30	227.30	326.30	12:30	292.60	326.30
0:45	211.60	326.30	12:45	288.90	326.30
1:00	202.60	326.30	13:00	283.70	326.30
1:15	217.10	326.30	13:15	280.90	326.30
1:30	220.20	326.30	13:30	278.30	326.30
1:45	236.00	326.30	13:45	266.40	326.30
2:00	243.50	326.30	14:00	282.60	326.30
2:15	251.40	326.30	14:15	282.20	326.30
2:30	253.30	326.30	14:30	284.30	326.30
2:45	254.20	326.30	14:45	266.50	326.30
3:00	257.60	326.30	15:00	263.50	326.30
3:15	253.50	326.30	15:15	265.30	326.30
3:30	255.20	326.30	15:30	268.70	326.30
3:45	253.00	326.30	15:45	266.80	326.30
4:00	255.70	326.30	16:00	269.90	326.30
4:15	254.80	326.30	16:15	267.70	326.30
4:30	256.30	326.30	16:30	271.70	326.30
4:45	256.60	326.30	16:45	275.10	326.30
5:00	261.20	326.30	17:00	278.10	326.30
5:15	264.90	326.30	17:15	271.10	340.30
5:30	267.30	326.30	17:30	277.00	340.30
6:45	267.50	326.30	17:45	286.60	340.30
6:00	269.00	326.30	18:00	334.00	340.30
6:15	272.50	340.30	18:15	338.60	340.30
6:30	279.10	340.30	18:30	339.60	340.30
6:45	270.50	340.30	18:45	320.90	340.30
7:00	293.90	340.30	19:00	336.00	340.30
7:15	301.00	340.30	19:15	334.30	340.30
7:30	303.40	340.30	19:30	314.70	340.30
7:45	307.90	340.30	19:45	320.40	340.30
8:00	308.90	340.30	20:00	340.10	340.30
8:15	308.50	340.30	20:15	340.80	340.30
8:30	308.80	340.30	20:30	337.90	340.30
8:45	305.70	340.30	20:45	318.70	340.30
9:00	262.10	340.30	21:00	346.40	340.30
9:15	327.50	326.30	21:15	353.00	326.30
9:30	311.40	326.30	21:30	341.60	326.30
9:45	304.30	326.30	21:45	335.20	326.30
10:00	297.30	326.30	22:00	331.20	326.30
10:15	297.40	326.30	22:15	314.10	326.30
10:30	297.50	326.30	22:30	298.90	326.30
10:45	298.00	326.30	22:45	290.00	326.30
11:00	296.20	326.30	23:00	274.50	326.30
11:15	294.20	326.30	23:15	242.90	326.30
11:30	295.80	326.30	23:30	224.80	326.30
11:45	293.10	326.30	23:45	219.10	326.30

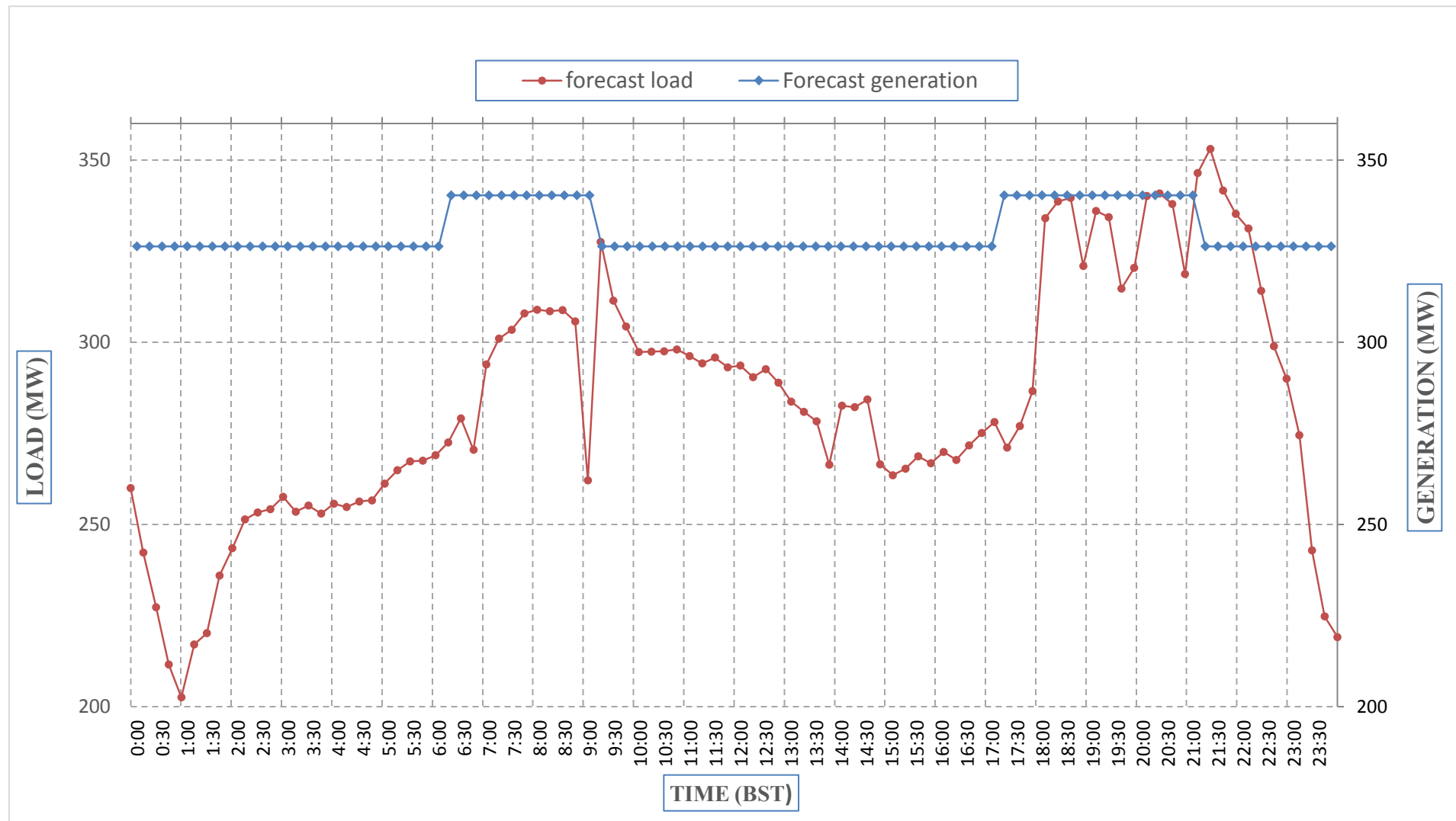
Yours faithfully,
 Karma Yangden



Message No.: Enter your message number
From: Shift In-charge, Control Room

Date: 4-Jan-18
Time: 11:47

Scheduled Generation & Load Forecast for Tomorrow (05-Jan-2018).



Yours faithfully,
 Karma Yangden

	MW
Scheduled Peak Generation(05-Jan-2018).	340.30
Forecast Peak Load(05-Jan-2018).	353.00



འབྲུག་ལྷན་དྲུག་གི་འཕུལ་བཟོ་ལས་ཁུངས།
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



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 Managing Director, BPC. Email: gemtspering@bpc.bt
 Director, O&MD, DGPC. Email: director.umd@drukgreen.com
 General Manager, TD, BPC. Email: ktobgye@bpc.bt
 Advisor, BPC. Email: bharamtamang@bpc.bt

Sub: Scheduled Generation and Actual Generation of Dagachhu (03-Jan-2018).

Hours (BST)	Forecast Generation	Actual Generation	Hours (BST)	Forecast Generation	Actual Generation
0:00	24	23.50	12:00	23.85	24.00
0:15	24	23.52	12:15	23.84	24.00
0:30	24	23.53	12:30	23.84	24.00
0:45	24	23.50	12:45	23.84	24.00
1:00	24	23.51	13:00	23.85	24.00
1:15	24	23.52	13:15	23.84	24.00
1:30	24	23.52	13:30	23.84	24.00
1:45	24	23.52	13:45	23.64	24.00
2:00	24	23.52	14:00	23.63	24.00
2:15	24	23.54	14:15	23.64	24.00
2:30	24	23.52	14:30	23.64	24.00
2:45	24	23.52	14:45	23.79	24.00
3:00	24	23.51	15:00	23.80	24.00
3:15	24	23.53	15:15	24.00	24.00
3:30	24	23.52	15:30	24.00	24.00
3:45	24	23.51	15:45	24.02	24.00
4:00	24	23.50	16:00	24.23	24.00
4:15	24	23.52	16:15	24.23	24.00
4:30	24	23.52	16:30	24.27	24.00
4:45	24	23.52	16:45	24.23	24.00
5:00	24	23.51	17:00	24.02	24.00
5:15	24	23.51	17:15	24.02	24.00
5:30	24	23.50	17:30	24.01	24.00
6:45	24	23.51	17:45	24.01	24.00
6:00	24	23.50	18:00	24.01	24.00
6:15	24	24.03	18:15	24.04	24.00
6:30	24	24.04	18:30	24.03	24.00
6:45	24	24.04	18:45	23.80	24.00
7:00	24	24.04	19:00	23.82	24.00
7:15	24	24.04	19:15	23.84	24.00
7:30	24	24.03	19:30	23.49	24.00
7:45	24	24.01	19:45	23.49	24.00
8:00	24	23.83	20:00	23.51	24.00
8:15	24	23.84	20:15	23.49	24.00
8:30	24	23.84	20:30	23.49	24.00
8:45	24	23.83	20:45	23.49	24.00
9:00	24	23.83	21:00	23.50	24.00
9:15	24	23.83	21:15	23.50	24.00
9:30	24	23.85	21:30	23.48	24.00
9:45	24	23.83	21:45	23.50	24.00
10:00	24	23.83	22:00	23.51	24.00
10:15	24	23.85	22:15	23.49	24.00
10:30	24	23.83	22:30	23.50	24.00
10:45	24	23.83	22:45	23.49	24.00
11:00	24	23.83	23:00	23.49	24.00
11:15	24	23.83	23:15	23.49	24.00
11:30	24	23.83	23:30	23.49	24.00
11:45	24	23.83	23:45	23.49	24.00

Yours faithfully,
 Karma Yangden



འབྲུག་གྲོག་མེ་ལས་འཛིན།

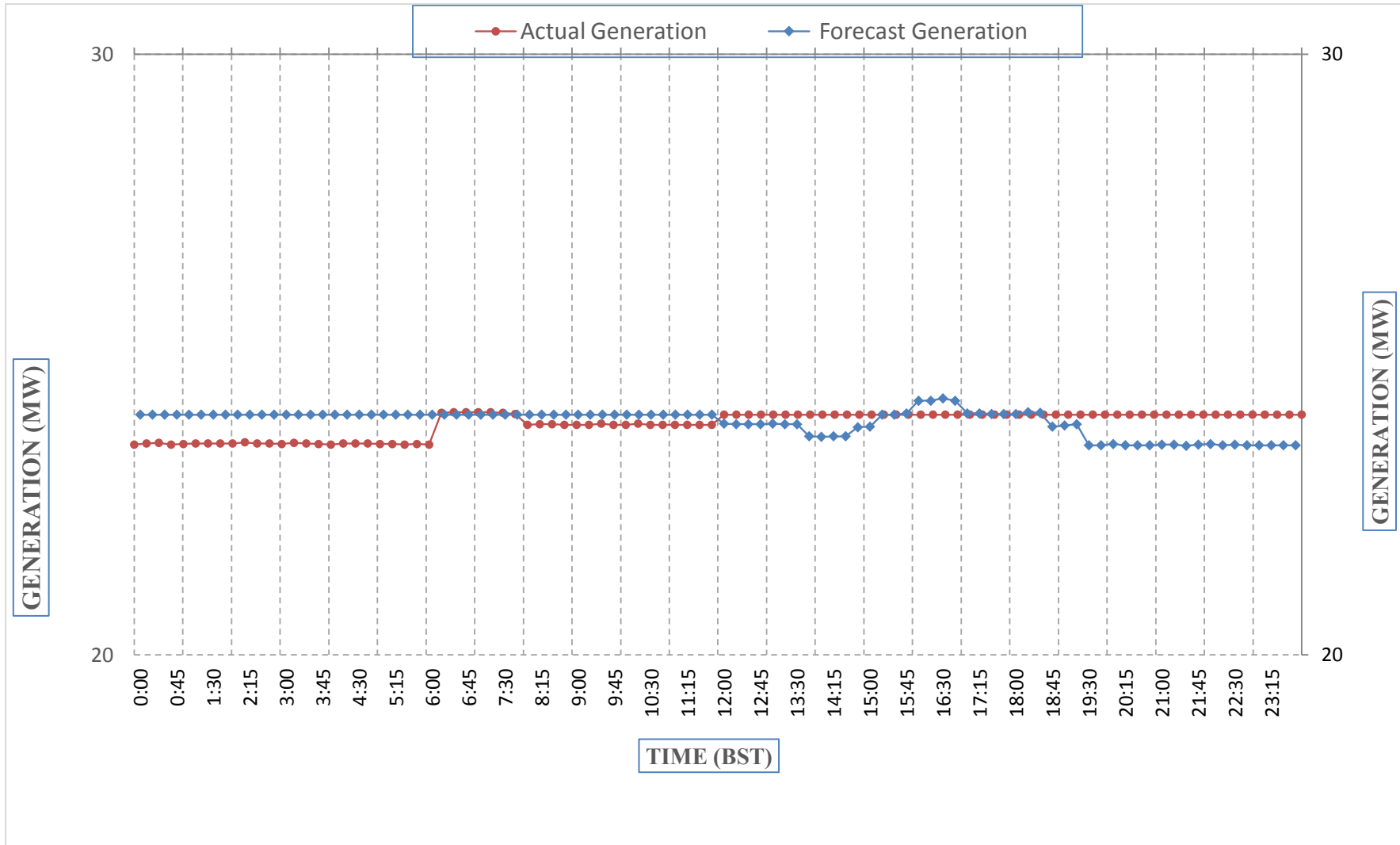
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Bhutan Power System Operator
Thimphu: Bhutan



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Scheduled Generation & Actual Generation of Dagachhu(03-Jan-2018).



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Karma Yangden