



འབྲུག་རྒྱལ་ཁོག་གི་ལྷན་ཁུངས།

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



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

Date: 25-Feb-18
Time: 9:46

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
General Manager, DCSD, BPC. Email: sandeeprai@bpc.bt

Sub: **Load Generation Balance Report of Yesterday (24-Feb-2018).**

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	280.40	276.20	275.56	279.58	12:00	280.40	289.50	272.60	287.52
0:15	280.40	277.10	275.69	276.09	12:15	280.40	291.40	274.10	287.38
0:30	280.40	275.70	274.52	273.63	12:30	280.40	294.00	273.48	286.63
0:45	280.40	274.30	274.14	273.10	12:45	280.40	290.50	273.18	282.68
1:00	280.40	274.70	274.13	268.26	13:00	280.40	289.70	273.50	289.84
1:15	280.40	275.00	273.87	273.68	13:15	280.40	292.30	273.91	288.01
1:30	280.40	276.40	274.01	276.47	13:30	280.40	291.40	275.48	279.68
1:45	280.40	277.70	274.65	274.72	13:45	280.40	288.20	273.86	285.38
2:00	280.40	274.90	274.31	272.03	14:00	280.40	285.30	273.31	282.76
2:15	280.40	272.40	274.22	275.69	14:15	280.40	287.20	275.27	278.63
2:30	280.40	264.20	274.27	281.00	14:30	280.40	288.30	274.19	274.55
2:45	280.40	266.70	274.11	276.66	14:45	280.40	285.80	273.79	278.90
3:00	280.40	268.30	274.52	267.54	15:00	280.40	286.70	275.41	284.87
3:15	280.40	268.70	274.70	273.63	15:15	280.40	289.40	274.63	288.72
3:30	280.40	269.10	274.35	271.39	15:30	280.40	293.40	274.75	263.98
3:45	280.40	269.00	274.27	275.99	15:45	280.40	293.90	274.12	289.67
4:00	280.40	270.40	273.55	273.23	16:00	280.40	292.10	205.61	289.93
4:15	280.40	268.40	274.36	275.10	16:15	280.40	295.40	205.24	306.03
4:30	280.40	269.10	273.73	271.71	16:30	280.40	294.00	205.20	310.54
4:45	280.40	266.20	274.04	277.19	16:45	280.40	297.60	205.33	300.03
5:00	280.40	272.10	274.45	278.90	17:00	294.20	300.30	249.83	311.98
5:15	280.40	271.90	273.92	283.52	17:15	294.20	303.80	273.90	320.87
5:30	280.40	258.00	273.97	274.39	17:30	294.20	307.50	273.91	327.63
5:45	280.40	251.00	273.98	273.88	17:45	294.20	308.50	275.15	329.41
6:00	294.20	240.10	274.24	281.80	18:00	294.20	316.40	274.52	340.21
6:15	294.20	233.50	273.74	289.73	18:15	294.20	319.60	274.52	353.63
6:30	294.20	238.40	274.21	295.26	18:30	294.20	325.60	274.80	365.30
6:45	294.20	242.30	274.06	301.29	18:45	294.20	331.40	344.07	369.65
7:00	294.20	244.20	285.41	308.98	19:00	294.20	332.60	342.38	368.95
7:15	294.20	245.20	285.57	316.99	19:15	294.20	331.20	342.94	367.30
7:30	294.20	238.30	284.59	319.41	19:30	294.20	328.00	277.48	352.88
7:45	294.20	256.90	285.41	320.28	19:45	294.20	322.40	274.73	353.98
8:00	294.20	289.20	284.77	316.63	20:00	294.20	320.90	274.45	342.73
8:15	294.20	310.00	285.09	316.73	20:15	294.20	319.00	273.57	343.61
8:30	294.20	308.90	284.96	313.55	20:30	294.20	317.60	275.13	344.64
8:45	294.20	307.40	285.18	307.04	20:45	294.20	316.60	274.73	338.38
9:00	280.40	299.30	295.55	310.33	21:00	280.40	309.30	274.38	339.95
9:15	280.40	297.90	343.73	308.38	21:15	280.40	309.10	264.54	322.67
9:30	280.40	297.50	344.40	312.23	21:30	280.40	307.00	265.07	327.45
9:45	280.40	296.00	272.33	309.02	21:45	280.40	301.80	263.23	319.91
10:00	280.40	293.90	274.00	307.13	22:00	280.40	298.50	264.45	316.36
10:15	280.40	288.50	272.32	306.34	22:15	280.40	293.20	264.27	306.68
10:30	280.40	291.10	273.48	291.80	22:30	280.40	293.70	261.86	298.49
10:45	280.40	288.90	273.20	284.52	22:45	280.40	289.30	264.87	302.41
11:00	280.40	286.80	273.36	286.26	23:00	280.40	284.20	264.34	300.08
11:15	280.40	288.30	273.16	291.88	23:15	280.40	283.50	263.47	294.38
11:30	280.40	286.50	272.47	291.00	23:30	280.40	280.90	264.16	292.42
11:45	280.40	289.00	272.05	287.11	23:45	280.40	278.00	263.09	283.31

Yours faithfully
Karma Choden

Coincidental peak load of Day(Last year):	
329.26 MW	24-Feb-17
Maximum Load till date:	
375.23 MW	24-Feb-18



འབྲུག་གྲོག་མེ་ལས་འཛིན།

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



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

Date: 25-Feb-18
 Time: 9:46

Forecast Generation & Load with Actual Generation & Load (24-Feb-2018).



Yours faithfully,
 Karma Choden

	MW	Coincidental peak load of Day(Last year):	
Peak Co-incident Generation(24-Feb-2018).	344.40	329.26 MW	24-Feb-17
Peak Co-incident Load(24-Feb-2018).	369.65		
		Maximum Load till date:	
		375.23 MW	24-Feb-18

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



ཕྱག་ལུགས་ལྷན་ཁག་ལེ་ལས་འཛིན།

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



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

Date: 25-Feb-18
Time: 9:46

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 (25-Feb-2018).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	269.40	274.90	262.72	283.48
0:15	269.40	273.80	265.23	277.81
0:30	269.40	273.00	264.75	277.93
0:45	269.40	270.50	264.33	277.34
1:00	269.40	271.90	263.38	278.46
1:15	269.40	272.60	263.38	274.37
1:30	269.40	272.90	264.55	275.66
1:45	269.40	271.50	265.55	271.93
2:00	269.40	269.80	261.82	267.20
2:15	269.40	267.10	273.06	271.03
2:30	269.40	258.70	272.97	270.85
2:45	269.40	260.80	273.98	267.98
3:00	269.40	262.50	273.09	274.01
3:15	269.40	263.50	273.85	268.44
3:30	269.40	265.20	273.42	265.95
3:45	269.40	264.20	274.14	262.88
4:00	269.40	265.60	273.92	270.81
4:15	269.40	266.60	272.91	271.86
4:30	269.40	267.70	273.11	274.02
4:45	269.40	266.00	273.18	267.50
5:00	269.40	272.20	273.18	269.10
5:15	269.40	273.70	281.40	273.30
5:30	269.40	272.50	279.18	276.20
5:45	269.40	272.50	280.45	278.48
6:00	269.40	267.30	279.81	282.46
6:15	282.30	250.30	279.49	290.55
6:30	282.30	244.70	289.70	293.73
6:45	282.30	240.00	290.39	300.64
7:00	282.30	240.70	290.15	306.97
7:15	282.30	240.50	290.01	300.74
7:30	282.30	259.30	289.27	291.30
7:45	282.30	294.70	290.13	303.29
8:00	282.30	313.30	286.53	307.87
8:15	282.30	315.40	280.89	313.05
8:30	282.30	308.70	281.34	316.02
8:45	282.30	309.30	280.55	316.57
9:00	269.40	302.70	280.91	317.65

Yours faithfully,
Karma Choden

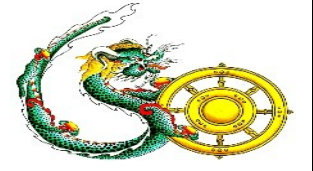
Coincidental peak load of Day(Last year):	
314.86 MW	25-Feb-17

Maximum Load till date:	
375.23 MW	24-Feb-18



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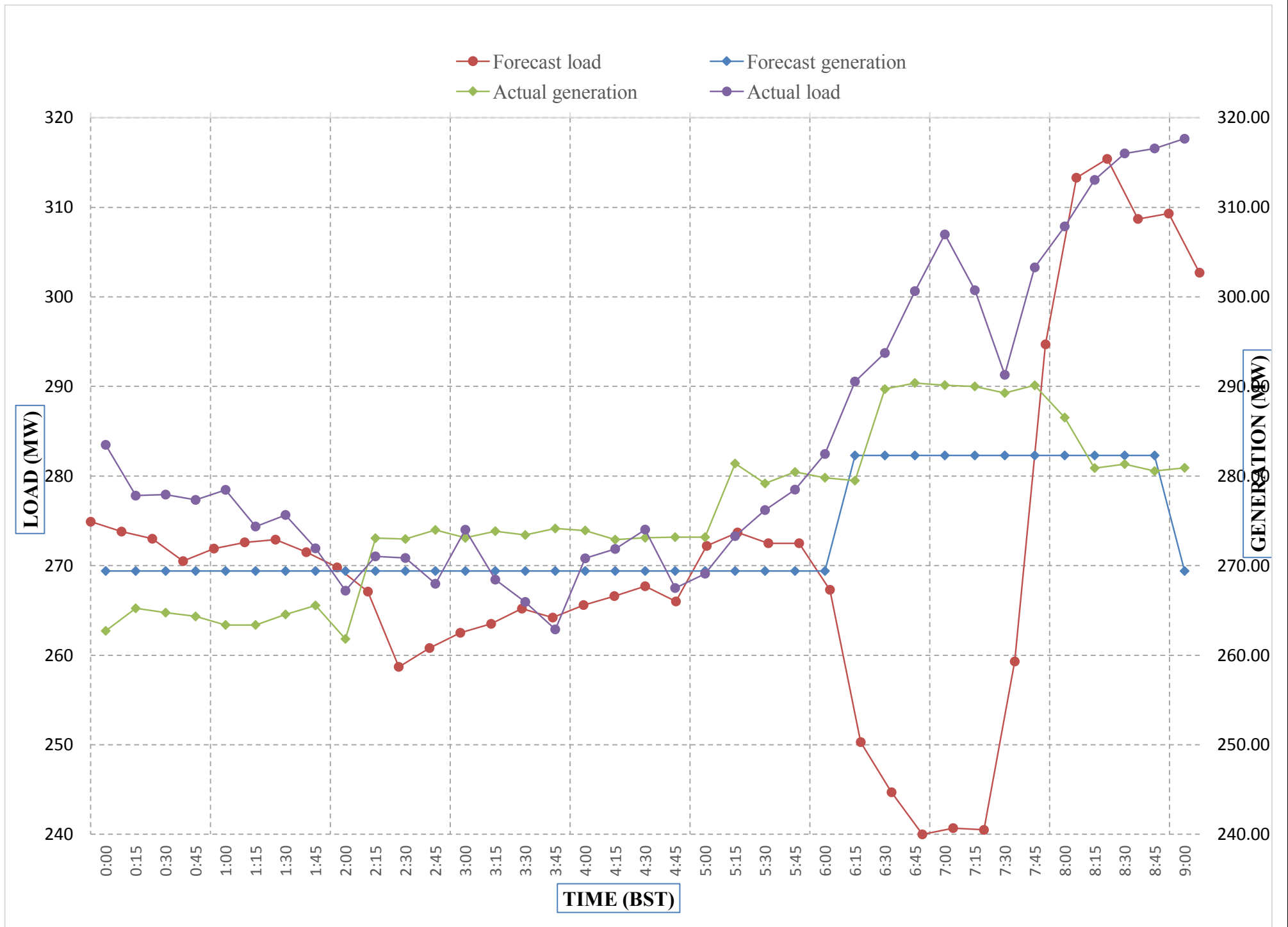
Bhutan Power Corporation Ltd.
 Bhutan Power System Operator
 Thimphu: Bhutan



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

Date: 25-Feb-18
 Time: 9:46

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(25-Feb-2018).



Yours faithfully
 Karma Choden

Coincidental peak load of Day(Last)	
272.75	25-Feb-17

Maximum Load till date:	
375.23 MW	24-Feb-18



འབྲུག་གྲོག་ལེ་ལས་འཛིན།
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
 Thimphu: Bhutan



Message No.: Enter your message number **Date:** 25-Feb-18
From: Shift In-charge, Control Room **Time:** 9:46

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: bharrattamang@bpc.bt

Sub: Load Generation Balance Report of Tomorrow (26-Feb-2018).

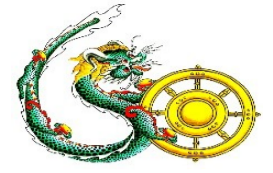
Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	269.40	274.90	12:00	269.40	291.20
0:15	269.40	273.80	12:15	269.40	291.30
0:30	269.40	273.00	12:30	269.40	295.00
0:45	269.40	270.50	12:45	269.40	291.10
1:00	269.40	271.90	13:00	269.40	289.50
1:15	269.40	272.60	13:15	269.40	291.80
1:30	269.40	272.90	13:30	269.40	290.70
1:45	269.40	271.50	13:45	269.40	289.50
2:00	269.40	269.80	14:00	269.40	285.60
2:15	269.40	267.10	14:15	269.40	287.90
2:30	269.40	258.70	14:30	269.40	288.90
2:45	269.40	260.80	14:45	269.40	286.30
3:00	269.40	262.50	15:00	269.40	287.90
3:15	269.40	263.50	15:15	269.40	288.90
3:30	269.40	265.20	15:30	269.40	290.40
3:45	269.40	264.20	15:45	269.40	291.00
4:00	269.40	265.60	16:00	269.40	291.10
4:15	269.40	266.60	16:15	269.40	297.20
4:30	269.40	267.70	16:30	269.40	297.40
4:45	269.40	266.00	16:45	269.40	299.40
5:00	269.40	272.20	17:00	282.30	300.20
5:15	269.40	273.70	17:15	282.30	302.40
5:30	269.40	272.50	17:30	282.30	304.00
6:45	269.40	272.50	17:45	282.30	306.00
6:00	269.40	267.30	18:00	282.30	313.40
6:15	282.30	250.30	18:15	282.30	317.20
6:30	282.30	244.70	18:30	282.30	323.10
6:45	282.30	240.00	18:45	282.30	328.00
7:00	282.30	240.70	19:00	282.30	325.90
7:15	282.30	240.50	19:15	282.30	328.60
7:30	282.30	259.30	19:30	282.30	325.90
7:45	282.30	294.70	19:45	282.30	320.00
8:00	282.30	313.30	20:00	282.30	317.90
8:15	282.30	315.40	20:15	282.30	317.20
8:30	282.30	308.70	20:30	282.30	315.40
8:45	282.30	309.30	20:45	282.30	312.10
9:00	269.40	302.70	21:00	269.40	307.50
9:15	269.40	301.10	21:15	269.40	306.50
9:30	269.40	301.10	21:30	269.40	303.90
9:45	269.40	296.50	21:45	269.40	297.60
10:00	269.40	296.50	22:00	269.40	295.50
10:15	269.40	291.80	22:15	269.40	291.60
10:30	269.40	292.30	22:30	269.40	290.80
10:45	269.40	290.90	22:45	269.40	287.40
11:00	269.40	287.90	23:00	269.40	282.80
11:15	269.40	290.30	23:15	269.40	279.50
11:30	269.40	287.50	23:30	269.40	279.50
11:45	269.40	291.10	23:45	269.40	277.10

Yours faithfully,
 Karma Choden



འབྲུག་གྲོག་མེ་ལས་འཛིན།

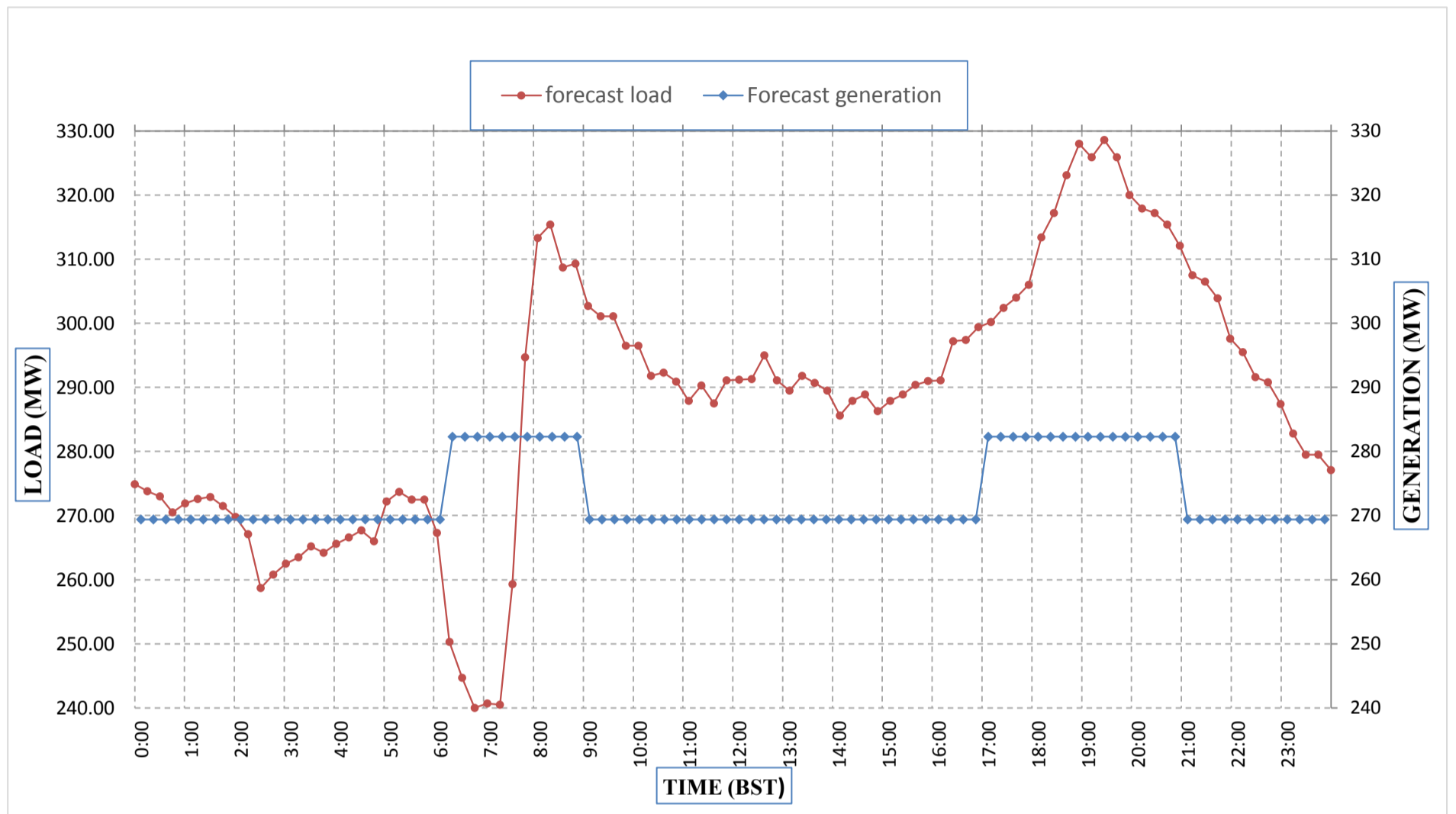
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



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

Date: 25-Feb-18
Time: 11:31

Forecast Generation & Load Forecast for Tomorrow (26-Feb-2018).



Yours faithfully,
Karma Choden

	MW
Scheduled Peak Generation(26-Feb-2018).	282.30
Forecast Peak Load(26-Feb-2018).	328.60



འབྲུག་གྲོང་ཁའི་ལྷན་ཁག་གི་འགན་འཁུར་ལཱ་ཁང་།

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



Message No.:

Enter your message number

Date: 25-Feb-18

From:

Shift In-charge, Control Room

Time: 9:46

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:

Forecast Generation and Actual Generation of Dagachhu (24-Feb-2018).

Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation	Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation
0:00	49.89	20.00	18.19	12:00	49.98	20.00	18.16
0:15	49.95	20.00	18.18	12:15	49.97	20.00	18.20
0:30	49.95	20.00	18.19	12:30	49.96	20.00	18.19
0:45	49.99	20.00	18.17	12:45	50.00	20.00	18.21
1:00	49.96	20.00	18.20	13:00	50.00	20.00	18.20
1:15	49.90	20.00	18.18	13:15	49.99	20.00	18.20
1:30	49.90	20.00	18.22	13:30	49.95	20.00	18.21
1:45	49.97	20.00	18.18	13:45	49.94	20.00	18.18
2:00	49.97	20.00	18.19	14:00	49.91	20.00	18.20
2:15	49.98	20.00	18.16	14:15	49.85	20.00	18.21
2:30	49.96	20.00	18.21	14:30	49.87	20.00	18.19
2:45	49.95	20.00	18.20	14:45	49.96	20.00	18.19
3:00	49.94	20.00	18.19	15:00	50.01	20.00	18.22
3:15	49.93	20.00	18.21	15:15	49.95	20.00	18.20
3:30	50.00	20.00	18.18	15:30	49.95	20.00	18.20
3:45	50.02	20.00	18.22	15:45	49.96	20.00	18.22
4:00	49.97	20.00	18.19	16:00	49.93	20.00	18.20
4:15	50.01	20.00	18.19	16:15	49.90	20.00	18.17
4:30	50.01	20.00	18.20	16:30	49.92	20.00	18.23
4:45	50.01	20.00	18.17	16:45	49.95	20.00	18.19
5:00	50.01	20.00	18.22	17:00	49.94	20.00	18.21
5:15	49.99	20.00	18.17	17:15	49.97	20.00	18.18
5:30	49.99	20.00	18.17	17:30	49.99	20.00	18.20
6:45	50.03	20.00	18.20	17:45	49.99	20.00	18.19
6:00	50.03	20.00	18.18	18:00	49.98	20.00	18.20
6:15	49.96	20.00	18.20	18:15	49.96	20.00	18.21
6:30	49.93	20.00	18.18	18:30	49.95	20.00	17.67
6:45	49.94	20.00	18.19	18:45	49.95	20.00	17.70
7:00	49.97	20.00	18.21	19:00	49.97	20.00	17.66
7:15	49.99	20.00	18.20	19:15	49.98	20.00	17.71
7:30	49.98	20.00	18.20	19:30	49.97	20.00	17.70
7:45	50.00	20.00	18.22	19:45	49.97	20.00	17.71
8:00	49.98	20.00	18.18	20:00	49.98	20.00	17.69
8:15	49.97	20.00	18.19	20:15	49.99	20.00	17.72
8:30	50.00	20.00	18.21	20:30	49.98	20.00	17.70
8:45	50.02	20.00	18.20	20:45	49.95	20.00	17.69
9:00	49.95	20.00	18.18	21:00	49.94	20.00	17.71
9:15	49.99	20.00	18.21	21:15	49.92	20.00	17.68
9:30	49.92	20.00	18.22	21:30	49.98	20.00	17.69
9:45	49.99	20.00	18.21	21:45	49.96	20.00	17.69
10:00	49.93	20.00	18.20	22:00	49.92	20.00	17.70
10:15	49.93	20.00	18.20	22:15	49.96	20.00	17.70
10:30	49.96	20.00	18.21	22:30	49.95	20.00	17.69
10:45	49.95	20.00	18.19	22:45	50.01	20.00	17.68
11:00	49.94	20.00	18.21	23:00	49.98	20.00	17.68
11:15	49.91	20.00	18.20	23:15	50.02	20.00	17.67
11:30	49.97	20.00	18.16	23:30	50.02	20.00	17.66
11:45	49.99	20.00	18.18	23:45	50.00	20.00	17.67

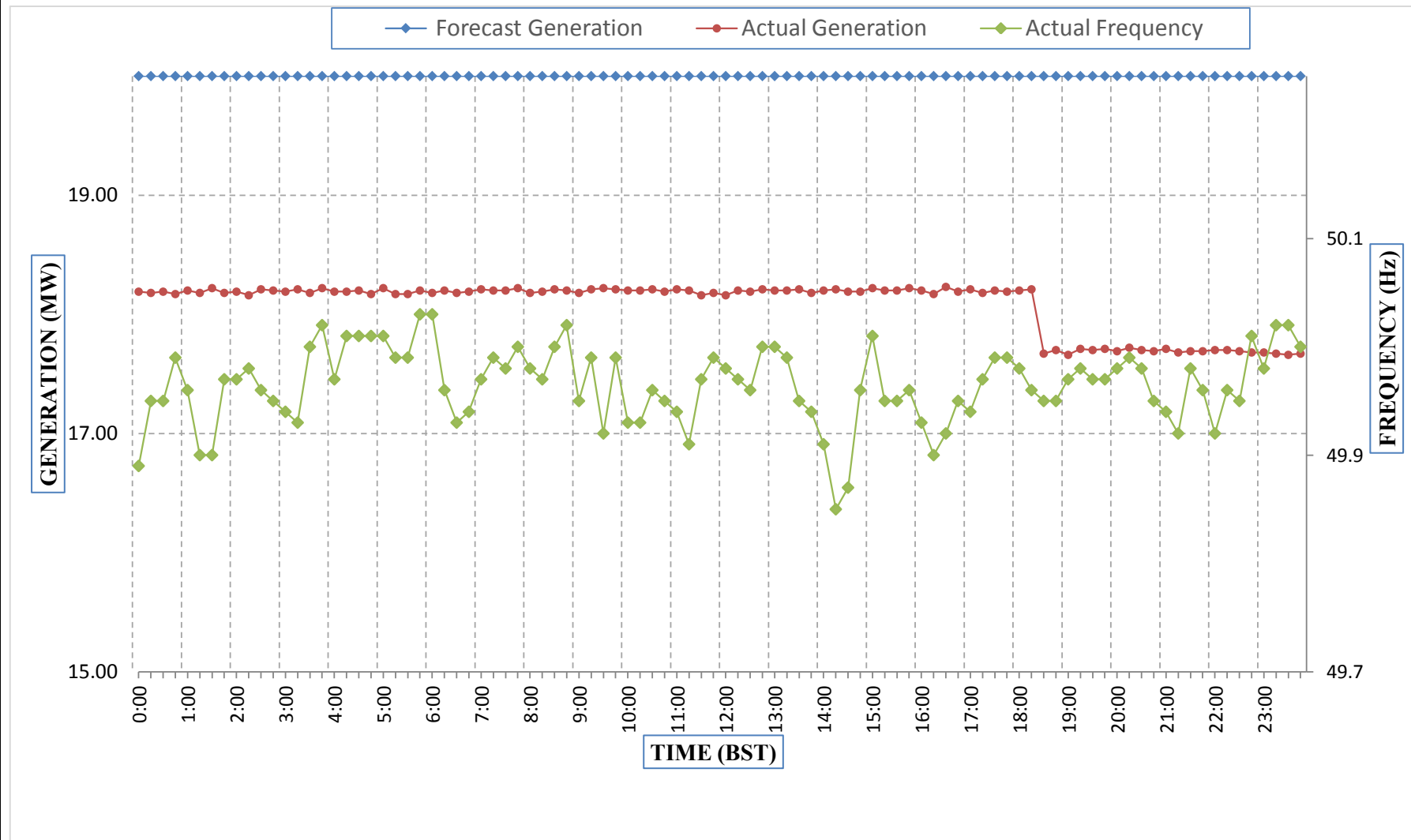
Yours faithfully,
Karma Choden



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

Date: 25-Feb-18
 Time: 9:46

Forecast Generation & Actual Generation of Dagachhu(24-Feb-2018).



Yours faithfully,
 Karma Choden