



འབྲུག་གློག་ཐོ་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: 31-Oct-17  
Time: 10:15

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  
General Manager, BPSO, BPC. Email: ujjwaldahal@bpc.bt

Sub: Load Generation Balance Report of Yesterday (30-Oct-2017).

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	796.4	258.8	259.8	772.2	12:00	796.4	276.1	274.5	786.10
0:15	796.4	256.9	257.4	772.2	12:15	796.4	277.1	274.7	786.10
0:30	796.4	256.9	258.3	772.2	12:30	796.4	279.6	275.8	786.10
0:45	796.4	255.7	257.2	772.2	12:45	796.4	275.6	272.6	786.10
1:00	796.4	257.8	258.8	772.2	13:00	796.4	273.4	270.5	786.10
1:15	796.4	256	255.7	772.2	13:15	796.4	275.1	271.8	786.10
1:30	796.4	256.1	257.1	772.2	13:30	796.4	273	269.7	786.10
1:45	796.4	256.7	257.9	772.2	13:45	796.4	269.5	267.1	786.10
2:00	796.4	254.9	254.4	772.2	14:00	796.4	273.6	269.9	786.10
2:15	796.4	255.3	255.8	772.2	14:15	796.4	274.7	270.7	786.10
2:30	796.4	250.2	251.6	772.2	14:30	796.4	273	271.1	786.10
2:45	796.4	253.4	250.6	772.2	14:45	796.4	273.9	271.5	786.10
3:00	796.4	255.8	254.3	772.2	15:00	796.4	273.1	268.5	786.10
3:15	796.4	253.2	253.4	772.2	15:15	796.4	275.9	271.1	786.10
3:30	796.4	252.9	252.4	772.2	15:30	796.4	278.6	273.9	786.10
3:45	796.4	252.4	250.8	772.2	15:45	796.4	273	270.8	786.10
4:00	796.4	251.6	247.7	772.2	16:00	796.4	272.8	271.0	786.10
4:15	796.4	255	256.6	772.2	16:15	796.4	275.2	275.7	786.10
4:30	796.4	254.3	254.8	772.2	16:30	796.4	277.6	277.4	786.10
4:45	796.4	256.5	257.6	772.2	16:45	796.4	285.2	284.6	786.10
5:00	796.4	257.5	257.6	772.2	17:00	796.4	288.5	288.4	786.10
5:15	796.4	264.2	263.8	772.2	17:15	796.4	295.6	297.5	786.10
5:30	796.4	266.9	267.2	772.2	17:30	796.4	309.7	310.6	786.10
6:45	796.4	271.1	269.7	772.2	17:45	796.4	322.4	324.0	786.10
6:00	796.4	281.1	280.8	786.1	18:00	796.4	329.3	331.0	786.10
6:15	796.4	291.9	286.9	786.1	18:15	796.4	333.2	334.1	786.10
6:30	796.4	300.7	296.8	786.1	18:30	796.4	330.1	332.5	786.10
6:45	796.4	304.8	302.0	786.1	18:45	796.4	327.3	329.7	786.10
7:00	796.4	305.1	301.7	786.1	19:00	796.4	322.8	323.7	786.10
7:15	796.4	299.4	297.6	786.1	19:15	796.4	320.4	323.0	786.10
7:30	796.4	296.7	295.1	786.1	19:30	796.4	316.9	319.3	786.10
7:45	796.4	290.6	289.1	786.1	19:45	796.4	313.5	314.2	786.10
8:00	796.4	285.9	284.9	786.1	20:00	796.4	307.5	309.3	786.10
8:15	796.4	287	285.9	786.1	20:15	796.4	303.6	306.1	786.10
8:30	796.4	286.9	286.2	786.1	20:30	796.4	304.1	305.4	786.10
8:45	796.4	286.3	283.6	786.1	20:45	796.4	297.5	299.3	786.10
9:00	796.4	284.7	284.5	786.1	21:00	796.4	294.2	296.6	772.20
9:15	796.4	286.5	284.8	786.1	21:15	796.4	290.5	291.9	772.20
9:30	796.4	283.9	284.5	786.1	21:30	796.4	285.5	288.2	772.20
9:45	796.4	283.3	285.3	786.1	21:45	796.4	280.9	282.4	772.20
10:00	796.4	284	286.5	786.1	22:00	796.4	278.7	279.3	772.20
10:15	796.4	279.4	278.8	786.1	22:15	796.4	274.2	271.8	772.20
10:30	796.4	275.9	274.9	786.1	22:30	796.4	270.6	272.1	772.20
10:45	796.4	281.7	281.1	786.1	22:45	796.4	265.4	263.9	772.20
11:00	796.4	280.9	278.1	786.1	23:00	796.4	263.6	265.7	772.20
11:15	796.4	280.6	277.9	786.1	23:15	796.4	261.2	261.5	772.20
11:30	796.4	281.4	279.8	786.1	23:30	796.4	262.3	261.6	772.20
11:45	796.4	278.7	278.3	786.1	23:45	796.4	260.4	259.7	772.20

Yours faithfully  
Jangchuk Selden

Coincidental peak load of Day(Last year):	
280.49MW	30-Oct-16
Maximum Load till date:	
344.02 MW	18-Mar-17



འབྲུག་རྒྱལ་ཁོ་ལས་འཛིན།

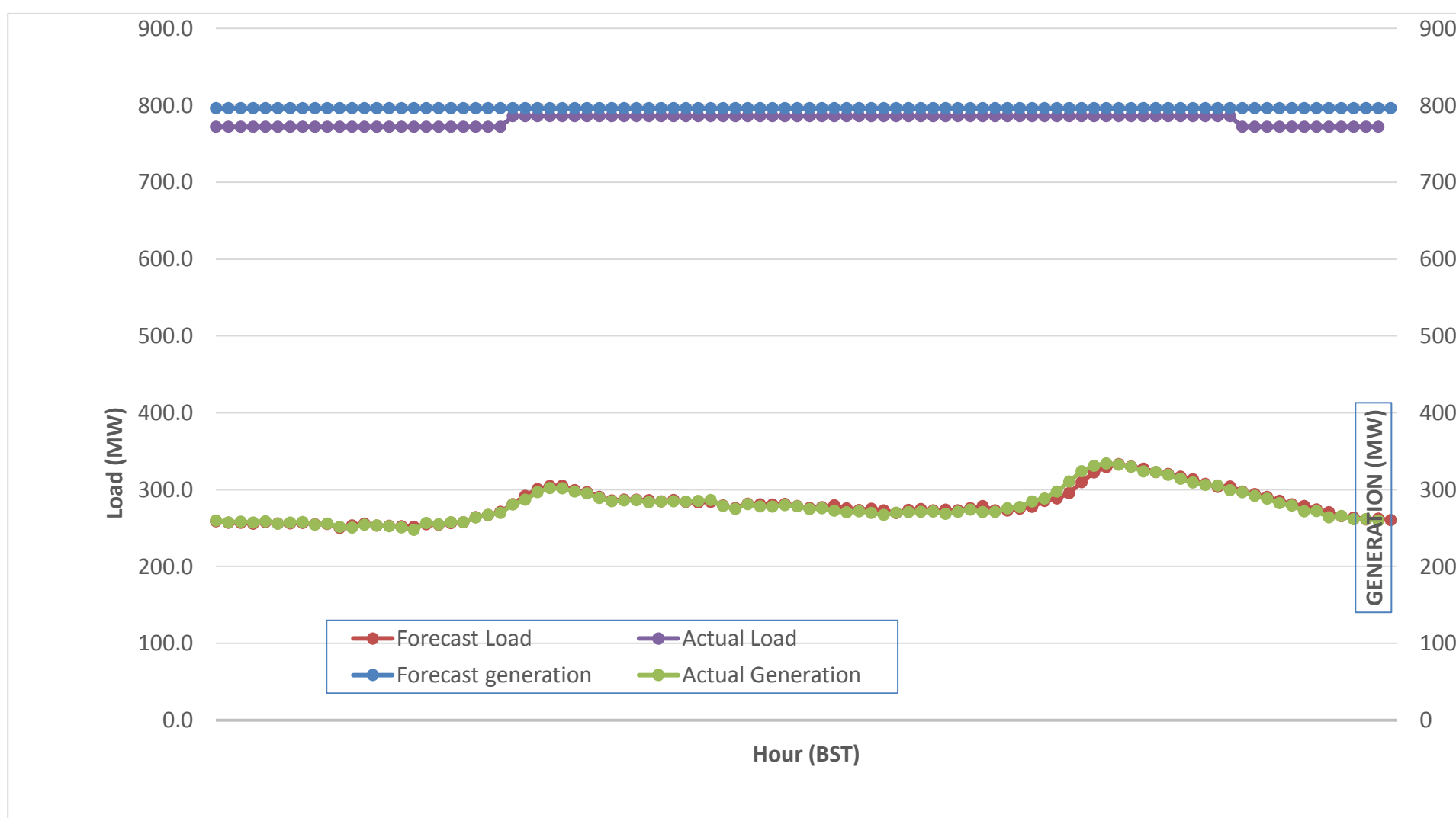
Bhutan Power Corporation Ltd.  
 Bhutan Power System Operator  
 Thimphu: Bhutan



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

Date: 31-Oct-17  
 Time: 10:15

**Forecast Generation & Load with Actual Generation & Load (30-Oct-2017).**



Yours faithfully,

Peak Co-incident Generation(30-Oct-2017). **844.72** MW

Coincidental peak load of Day(Last year):	
280.49MW	30-Oct-16
Maximum Load till date:	
344.02 MW	18-Mar-17



འབྲུག་གྲོག་མེ་ལས་འཛིན།

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



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**From:** Shift In-charge, Control Room

**Date:** 31-Oct-17  
**Time:** 10:15

**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: sandeprai@bpc.bt  
General Manager, BPSO, BPC. Email: ujjwaldahal@bpc.bt

**Sub:** Load Generation Balance Report of Today (31-Oct-2017).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	772.2	259.8	802.1	249.93
0:15	772.2	257.4	801.0	233.35
0:30	772.2	258.3	801.6	231.47
0:45	772.2	257.2	803.2	239.83
1:00	772.2	258.8	801.8	263.84
1:15	772.2	255.7	800.3	262.13
1:30	772.2	257.1	800.5	261.13
1:45	772.2	257.9	799.1	257.74
2:00	772.2	254.4	797.8	260.78
2:15	772.2	255.8	780.8	260.58
2:30	772.2	251.6	780.7	258.78
2:45	772.2	250.6	780.6	258.98
3:00	772.2	254.3	779.6	260.37
3:15	772.2	253.4	781.0	253.20
3:30	772.2	252.4	780.8	251.07
3:45	772.2	250.8	781.2	257.59
4:00	772.2	247.7	783.3	254.23
4:15	772.2	256.6	780.1	258.70
4:30	772.2	254.8	781.8	252.43
4:45	772.2	257.6	780.8	256.35
5:00	772.2	257.6	780.1	260.87
5:15	772.2	263.8	779.8	264.59
5:30	772.2	267.2	782.5	270.91
6:45	772.2	269.7	777.7	273.30
6:00	786.1	280.8	780.6	279.06
6:15	786.1	286.9	781.1	299.28
6:30	786.1	296.8	779.6	307.70
6:45	786.1	302	780.0	315.88
7:00	786.1	301.7	779.8	311.30
7:15	786.1	297.6	780.9	311.29
7:30	786.1	295.1	778.6	308.44
7:45	786.1	289.1	783.3	301.84
8:00	786.1	284.9	779.6	294.44
8:15	786.1	285.9	781.3	286.84
8:30	786.1	286.2	779.5	288.08
8:45	786.1	283.6	784.3	287.05
9:00	786.1	284.5	783.9	273.80

283.91MW	31-Oct-17
<b>Maximum Load till date:</b>	
344.02 MW	18-Mar-17

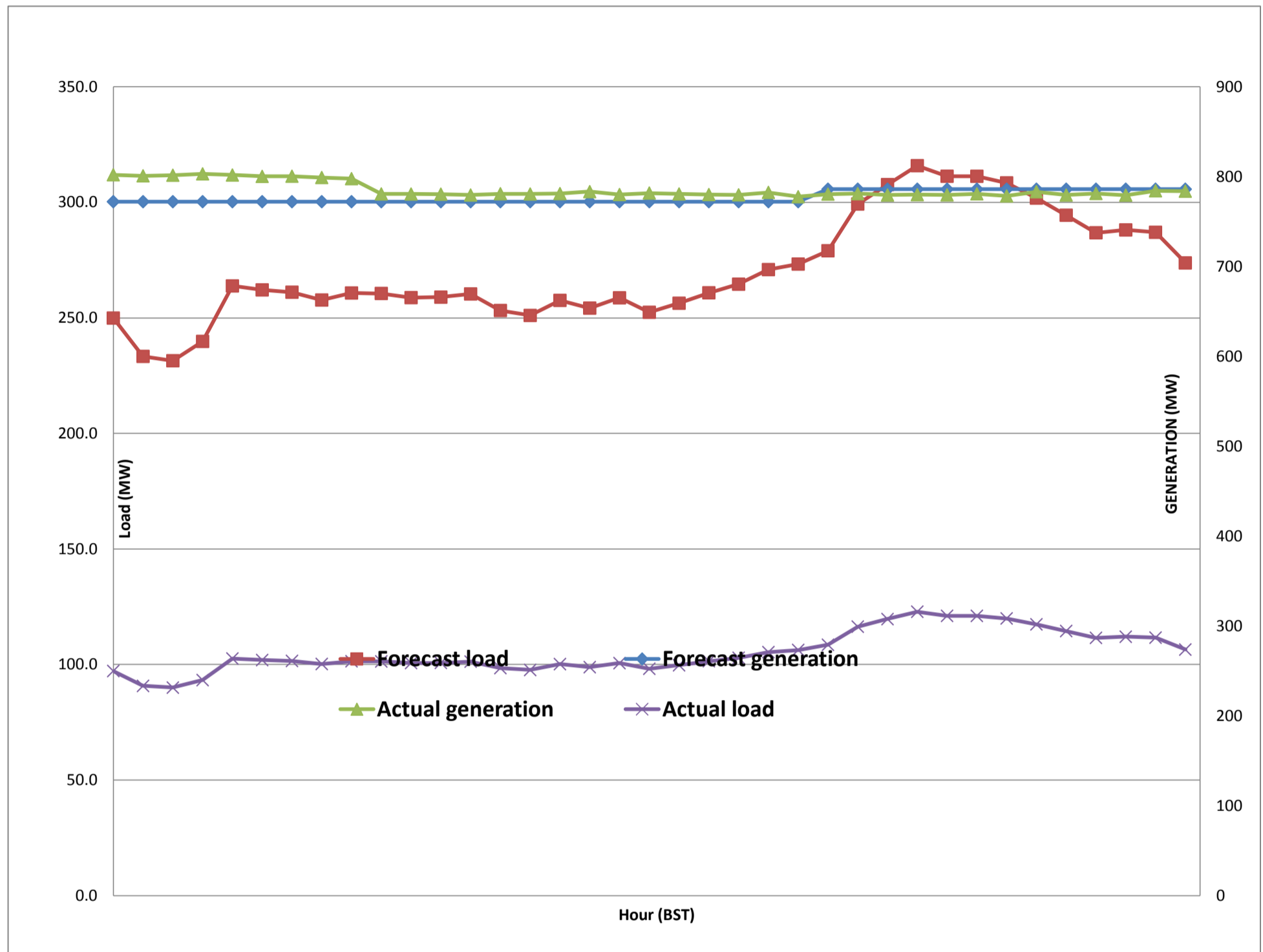
Yours faithfully,  
Jangchuk Selden



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

31-Oct-17  
 10:15

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(31-Oct-2017).





འབྲུག་གྲོག་ལས་ཁུངས་ལྷན་ཁག།  
**Bhutan Power Corporation Ltd.**  
**Bhutan Power System Operator**  
 Thimphu: Bhutan



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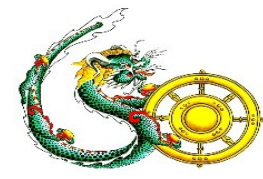
**To**

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

**Sub:** Load Generation Balance Report of Tomorrow (01-Nov-2017).

Hours (BST)	Forecast		Hours (BST)	Forecast	
					Load
0:00	791.1	259.40	12:00	791.1	272.5
0:15	791.1	256.40	12:15	791.1	272.7
0:30	791.1	257.90	12:30	791.1	273.6
0:45	791.1	258.70	12:45	791.1	272.3
1:00	791.1	259.10	13:00	791.1	272.3
1:15	791.1	257.30	13:15	791.1	272.4
1:30	791.1	258.10	13:30	791.1	270.3
1:45	791.1	259.10	13:45	791.1	269
2:00	791.1	256.20	14:00	791.1	271.9
2:15	791.1	259.10	14:15	791.1	273.6
2:30	791.1	254.90	14:30	791.1	273.5
2:45	791.1	254.80	14:45	791.1	273.4
3:00	791.1	257.70	15:00	791.1	270.9
3:15	791.1	257.00	15:15	791.1	273.4
3:30	791.1	256.80	15:30	791.1	277.6
3:45	791.1	253.70	15:45	791.1	276.3
4:00	791.1	252.30	16:00	791.1	278
4:15	791.1	259.50	16:15	791.1	282.3
4:30	791.1	258.00	16:30	791.1	284.2
4:45	791.1	259.60	16:45	791.1	291.6
5:00	791.1	261.70	17:00	791.1	295.2
5:15	791.1	267.60	17:15	791.1	304.5
5:30	791.1	271.50	17:30	791.1	316.9
6:45	791.1	276.10	17:45	791.1	330
6:00	791.1	285.10	18:00	791.1	335.9
6:15	791.1	294.20	18:15	791.1	335.6
6:30	791.1	304.40	18:30	791.1	336.2
6:45	791.1	309.40	18:45	791.1	333.1
7:00	791.1	308.70	19:00	791.1	327.6
7:15	791.1	305.30	19:15	791.1	326.2
7:30	791.1	301.70	19:30	791.1	322.7
7:45	791.1	295.40	19:45	791.1	317.4
8:00	791.1	289.10	20:00	791.1	312.2
8:15	791.1	290.00	20:15	791.1	308.9
8:30	791.1	290.50	20:30	791.1	306.5
8:45	791.1	287.20	20:45	791.1	299.7
9:00	791.1	288.00	21:00	791.1	297.6
9:15	791.1	286.80	21:15	791.1	294.5
9:30	791.1	287.90	21:30	791.1	290.3
9:45	791.1	288.70	21:45	791.1	283.3
10:00	791.1	289.00	22:00	791.1	278.7
10:15	791.1	278.30	22:15	791.1	272.3
10:30	791.1	272.70	22:30	791.1	272.4
10:45	791.1	274.30	22:45	791.1	265.5
11:00	791.1	271.90	23:00	791.1	267.5
11:15	791.1	272.10	23:15	791.1	261.8
11:30	791.1	274.60	23:30	791.1	263.1
11:45	791.1	274.60	23:45	791.1	260.4

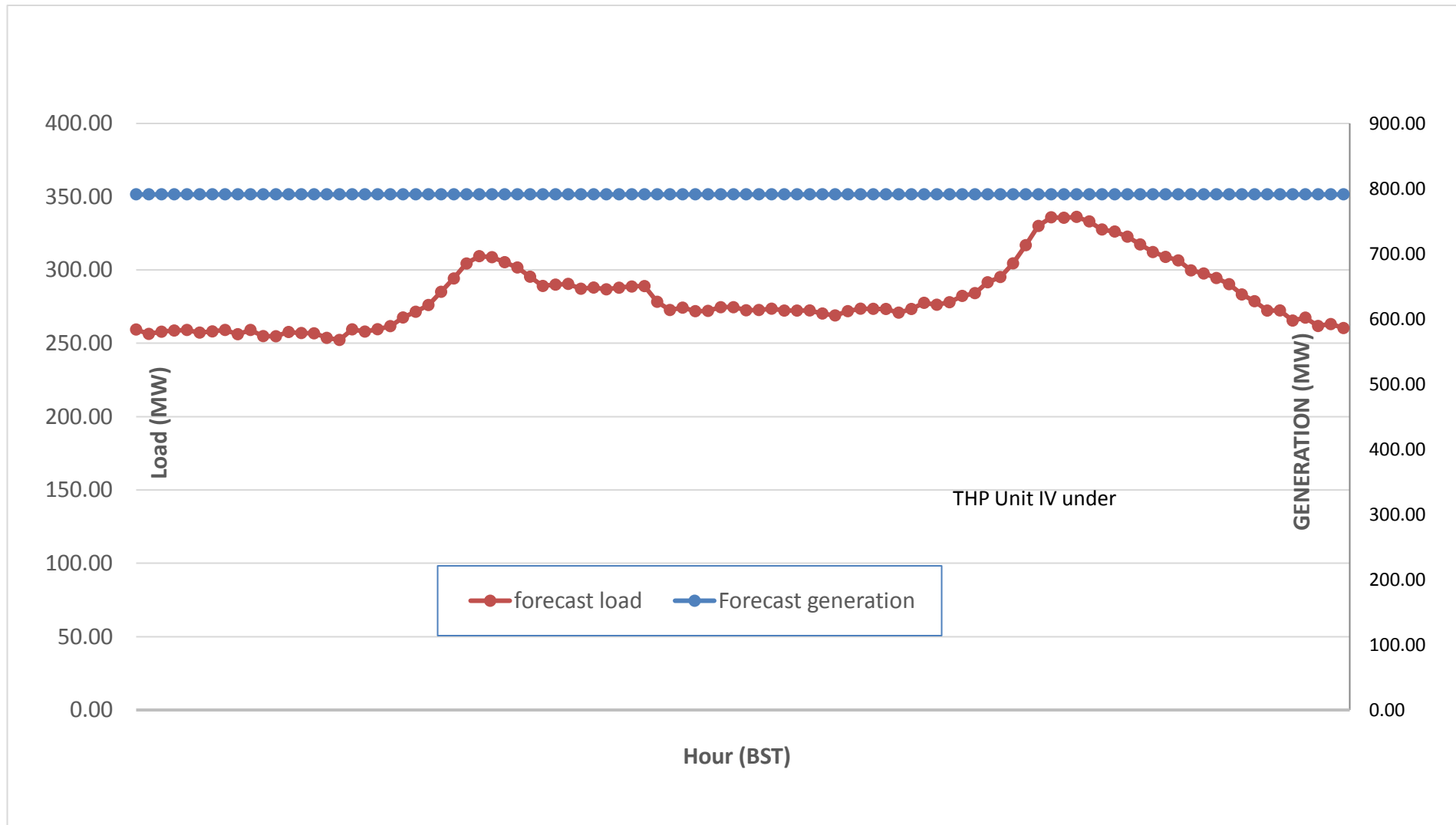
Yours faithfully,  
 Jangchuk Selden



Message No.: Enter your message number  
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Date: 31-Oct-17  
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**Scheduled Generation & Load Forecast for Tomorrow (01-Nov-2017).**



Yours faithfully,  
 Jangchuk Selden

