



ཕྱག་ལུག་གི་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: 13-Jul-17  
Time: 10:49

To Forecast Generation & Load with Actual Generation & Load (12-Jul-2017).  
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 (12-Jul-2017).

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	1743.5	252.2	1723.4	251.96	12:00	1743.5	266.6	1733.3	237.63
0:15	1743.5	258.9	1724.4	249.27	12:15	1743.5	266.2	1729.7	241.10
0:30	1743.5	258.6	1730.4	245.86	12:30	1743.5	261.9	1732.8	240.90
0:45	1743.5	262.4	1731.5	247.25	12:45	1743.5	259.7	1735.3	240.15
1:00	1743.5	262.3	1729.9	245.76	13:00	1743.5	259.6	1728.9	237.50
1:15	1743.5	261.3	1729.6	240.59	13:15	1743.5	259.2	1731.5	237.18
1:30	1743.5	261.1	1735.8	239.38	13:30	1743.5	254.9	1729.9	239.22
1:45	1743.5	260.3	1729.4	238.82	13:45	1743.5	256.2	1735.1	238.48
2:00	1743.5	263.5	1733.3	238.13	14:00	1743.5	258.7	1733.4	243.30
2:15	1743.5	261.3	1732.5	237.66	14:15	1743.5	258.7	1730.6	245.61
2:30	1743.5	267.8	1732.7	236.87	14:30	1743.5	257.3	1731.4	249.13
2:45	1743.5	265.9	1733.1	238.93	14:45	1743.5	256.7	1735.8	241.58
3:00	1743.5	265.7	1732.7	238.43	15:00	1743.5	256.2	1733.2	232.38
3:15	1743.5	267.8	1732.5	238.93	15:15	1743.5	244.8	1730.4	248.41
3:30	1743.5	267	1732.3	239.71	15:30	1741.9	241.9	1731.3	248.68
3:45	1743.5	267.2	1732.3	239.80	15:45	1743.5	245.8	1730.0	255.52
4:00	1743.5	268.7	1732.6	239.18	16:00	1743.5	246	1733.7	254.90
4:15	1743.5	268.2	1732.9	240.34	16:15	1743.5	243.5	1728.7	253.16
4:30	1743.5	268.8	1732.6	239.63	16:30	1741.7	241.7	1733.9	251.88
4:45	1743.5	270.9	1732.5	236.58	16:45	1743.5	250.2	1731.4	265.03
5:00	1743.5	271.1	1727.6	228.32	17:00	1743.5	253.1	1726.6	263.41
5:15	1743.5	274.7	1730.2	229.10	17:15	1743.5	256	1726.5	267.75
5:30	1743.5	279.3	1712.0	237.45	17:30	1743.5	261.5	1729.7	269.01
6:45	1743.5	282.7	1723.2	248.35	17:45	1743.5	266.2	1730.2	254.71
6:00	1743.5	288.2	1733.4	252.04	18:00	1743.5	266.9	1729.0	242.71
6:15	1743.5	282.7	1734.3	256.45	18:15	1743.5	269.9	1731.4	265.90
6:30	1743.5	287.7	1730.4	259.01	18:30	1743.5	273.7	1708.0	278.28
6:45	1743.5	287.6	1731.5	257.34	18:45	1743.5	276.2	1728.4	269.88
7:00	1743.5	287.9	1732.5	258.09	19:00	1743.5	279.3	1731.2	286.16
7:15	1743.5	288.4	1733.4	258.90	19:15	1743.5	283.1	1730.5	290.70
7:30	1743.5	287.5	1730.3	259.34	19:30	1743.5	287.8	1729.5	293.98
7:45	1743.5	285.4	1732.9	252.18	19:45	1743.5	286	1726.8	297.46
8:00	1743.5	281.8	1731.4	253.11	20:00	1743.5	284.2	1728.2	303.44
8:15	1743.5	284	1730.9	256.66	20:15	1743.5	286	1725.5	299.53
8:30	1743.5	279.3	1734.4	255.41	20:30	1743.5	285.5	1727.8	291.65
8:45	1743.5	279.3	1733.1	255.83	20:45	1743.5	289.8	1726.8	293.55
9:00	1743.5	279.5	1732.6	258.95	21:00	1743.5	286	1723.9	286.94
9:15	1743.5	278.6	1732.5	261.09	21:15	1743.5	283.5	1727.6	283.89
9:30	1743.5	274.8	1732.8	261.48	21:30	1743.5	279.3	1726.0	279.85
9:45	1743.5	276.8	1732.8	258.91	21:45	1743.5	279.6	1724.0	274.88
10:00	1743.5	269.2	1735.8	258.85	22:00	1743.5	274	1727.6	270.90
10:15	1743.5	271.5	1732.1	256.45	22:15	1743.5	272.8	1730.0	267.24
10:30	1743.5	265.9	1730.0	250.21	22:30	1743.5	272.5	1727.1	262.46
10:45	1743.5	267	1733.0	250.15	22:45	1743.5	268.4	1727.1	258.70
11:00	1743.5	269.2	1732.9	251.54	23:00	1743.5	263.9	1728.6	257.38
11:15	1743.5	272.4	1733.3	247.73	23:15	1743.5	262.4	1720.3	256.41
11:30	1743.5	267.9	1731.2	237.13	23:30	1743.5	255.1	1722.9	252.85
11:45	1743.5	267	1732.3	235.41	23:45	1743.5	264	1728.6	254.68

Yours faithfully,

Sign:  
Tshering Deki

Coincidental peak load of Day(Last year):	
256.43	13-Jul-16
Maximum Load till date:	
344.02 MW	18-Mar-17



འབྲུག་གྲོག་མེ་ལས་འཛིན།

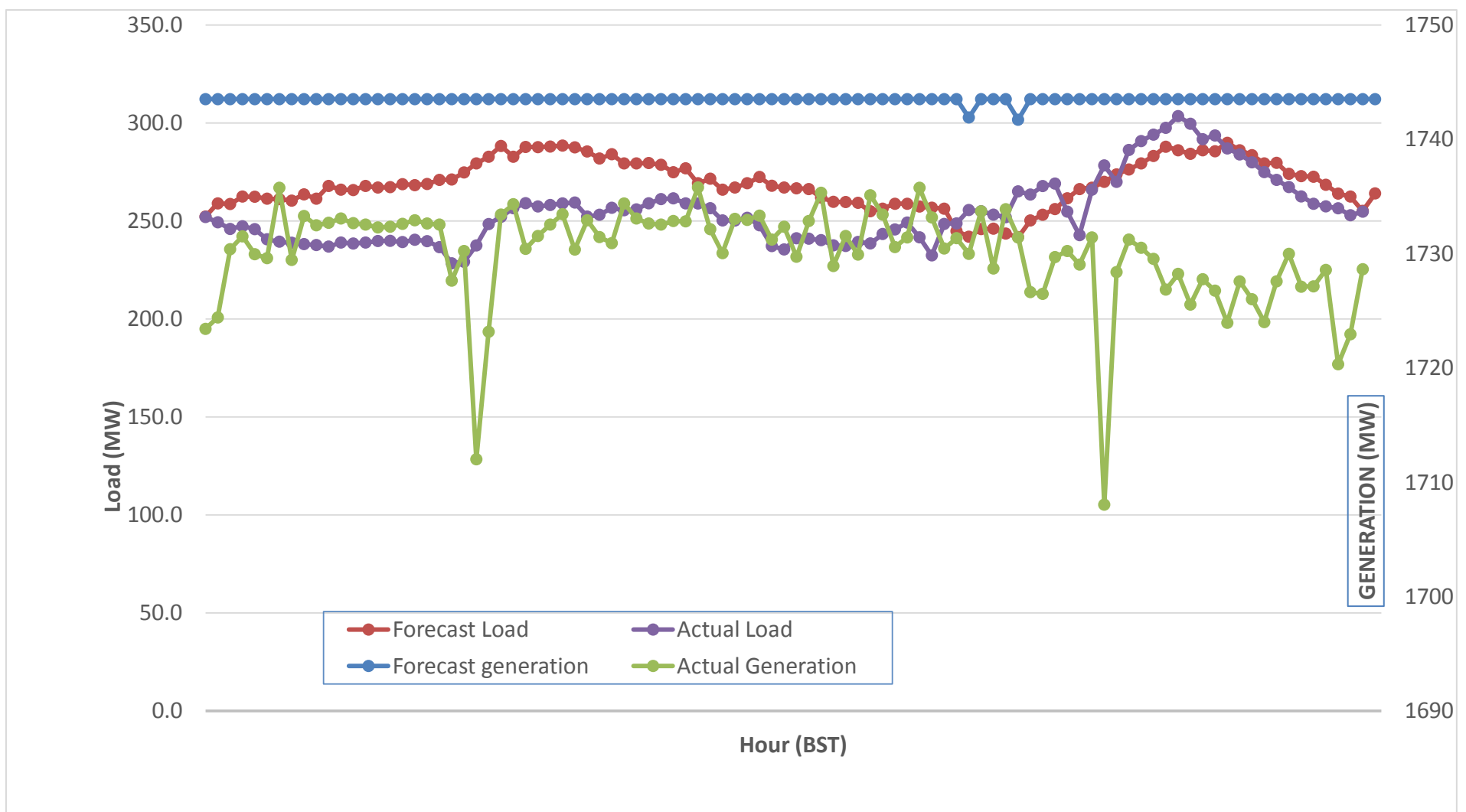
Bhutan Power Corporation Ltd.  
 Bhutan Power System Operator  
 Thimphu: Bhutan



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

Date: 13-Jul-17  
 Time: 10:54

Forecast Generation & Load with Actual Generation & Load (12-Jul-2017).



Yours faithfully,

Sign:  
**Tshering Deki**

	<b>Coincidental peak load of Day(Last year):</b>	
	256.43	13-Jul-16

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



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: 13-Jul-17  
Time: 10:49

To Forecast Generation & Load with Actual Generation & Load (12-Jul-2017).  
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 from 00:00hrs to 09:00hrs (13-Jul-2017).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	1632.2	251.8	1730.4	249.82
0:15	1632.2	255.5	1726.4	253.44
0:30	1632.2	255.7	1727.4	250.67
0:45	1632.2	260.2	1724.8	250.57
1:00	1632.2	259.4	1666.7	248.30
1:15	1632.2	260.3	1682.7	252.54
1:30	1632.2	260.2	1708.2	247.18
1:45	1632.2	260	1721.9	242.51
2:00	1632.2	261.8	1719.3	247.66
2:15	1632.2	260.2	1719.7	240.49
2:30	1632.2	265.2	1718.5	245.12
2:45	1632.2	263.5	1716.6	246.63
3:00	1632.2	263.5	1720.4	240.36
3:15	1632.2	262.6	1716.8	245.58
3:30	1632.2	264.1	1716.1	246.25
3:45	1632.2	264.7	1717.3	252.31
4:00	1632.2	268.2	1710.0	259.17
4:15	1632.2	263.6	1713.3	257.00
4:30	1632.2	263.4	1708.0	255.09
4:45	1632.2	261.8	1707.1	252.26
5:00	1632.2	263.8	1705.5	258.21
5:15	1632.2	268.3	1689.4	270.34
5:30	1568.2	272.4	1688.9	273.12
5:45	1568.2	276.3	1659.1	258.43
6:00	1568.2	284.5	1659.1	259.03
6:15	1568.2	280	1660.1	278.63
6:30	1568.2	284.3	1654.6	277.05
6:45	1568.2	283.2	1657.2	283.41
7:00	1568.2	285	1662.5	284.27
7:15	1568.2	284.1	1656.3	283.84
7:30	1568.2	282.5	1655.5	282.09
7:45	1568.2	281.8	1660.7	277.64
8:00	1568.2	278.2	1655.6	279.54
8:15	1568.2	278.5	1658.4	269.66
8:30	1568.2	275.6	1655.8	277.33
8:45	1568.2	275.8	1653.5	281.76
9:00	1568.2	276.7	1653.3	274.46

Coincidental peak load of Day(Last year):	
256.43	13-Jul-16

258.23 MW	
344.02 MW	18-Mar-17

Yours faithfully,

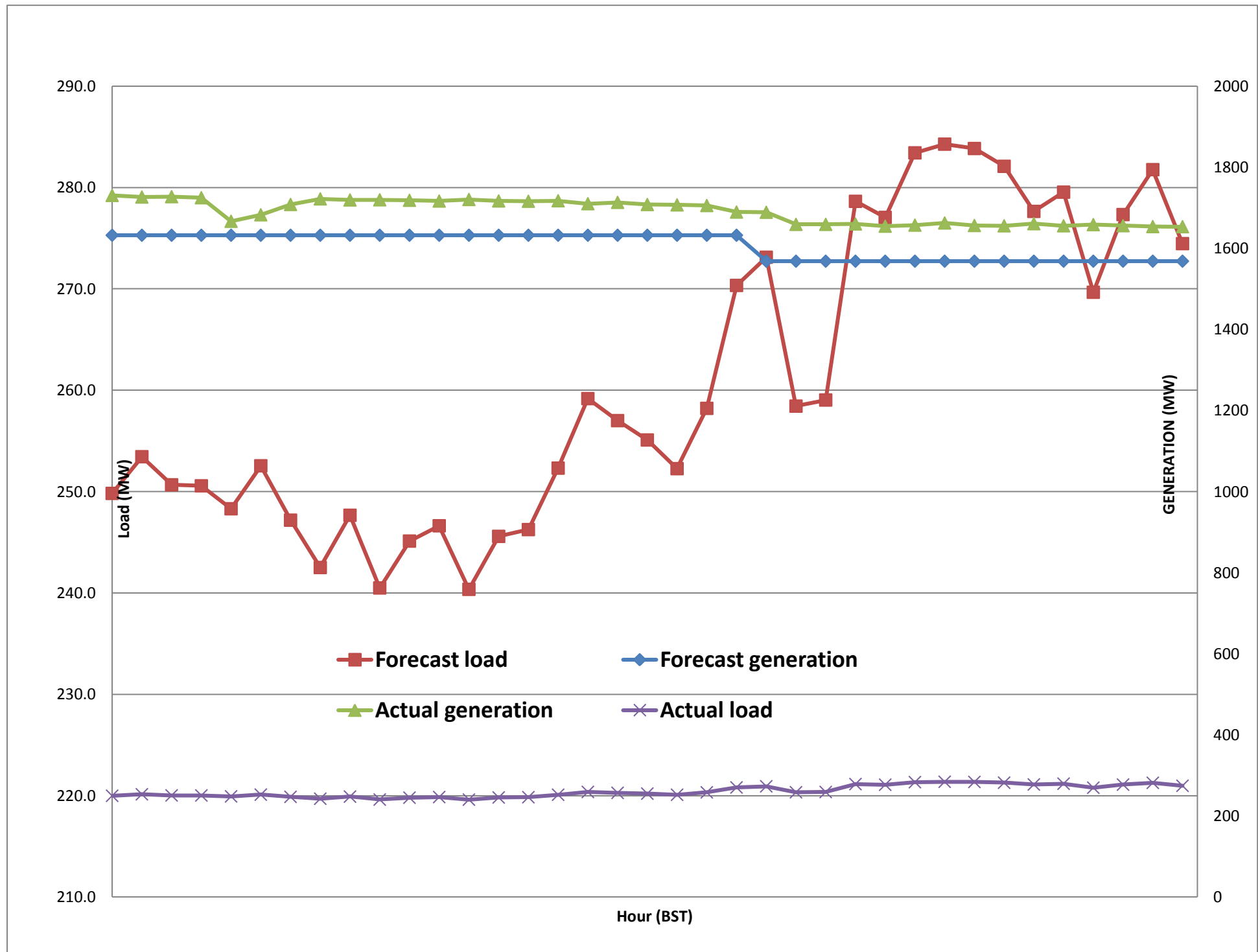
Sign:  
Tshering Deki



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

13-Jul-17  
 10:49

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(13-Jul-2017).





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



**Message No.:** Enter your message number **Date:** 13-Jul-17  
**From:** Shift In-charge, Control Room **Time:** 10:49

**To:** Forecast Generation & Load with Actual Generation & Load (12-Jul-2017).  
 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:** Scheduled Generation and Forcast Load of Tomorrow (14-Jul-2017).

Kindly find scheduled generation (MW) and load forecast (MW)

Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	1726.3	252.4	12:00	1726.3	260.5
0:15	1726.3	254.1	12:15	1726.3	260.9
0:30	1726.3	253.8	12:30	1726.3	259.9
0:45	1726.3	256.9	12:45	1726.3	256.1
1:00	1726.3	255.9	13:00	1726.3	256.1
1:15	1726.3	255.8	13:15	1726.3	255.5
1:30	1726.3	258.2	13:30	1726.3	250.3
1:45	1726.3	255.8	13:45	1726.3	251.8
2:00	1726.3	260.4	14:00	1726.3	254.2
2:15	1726.3	258.1	14:15	1726.3	253.7
2:30	1726.3	262.5	14:30	1726.3	251.9
2:45	1726.3	261.1	14:45	1726.3	252.5
3:00	1726.3	260.6	15:00	1726.3	252
3:15	1726.3	259.8	15:15	1726.3	248
3:30	1726.3	261.3	15:30	1726.3	247.8
3:45	1726.3	261.8	15:45	1726.3	251.4
4:00	1726.3	265.2	16:00	1726.3	251.6
4:15	1726.3	261	16:15	1726.3	251.2
4:30	1726.3	260.7	16:30	1726.3	251.3
4:45	1726.3	258.8	16:45	1726.3	256
5:00	1726.3	255.2	17:00	1726.3	258
5:15	1726.3	259.3	17:15	1726.3	260.5
5:30	1726.3	264.2	17:30	1726.3	263.3
6:00	1726.3	269.4	17:45	1726.3	263.9
6:15	1726.3	277.1	18:00	1726.3	264.8
6:30	1726.3	274.2	18:15	1726.3	271.9
6:45	1726.3	278.2	18:30	1726.3	274.2
7:00	1726.3	277.4	18:45	1726.3	279.4
7:15	1726.3	279	19:00	1726.3	285.8
7:30	1726.3	277.8	19:15	1726.3	289.5
7:45	1726.3	276.4	19:30	1726.3	294.1
8:00	1726.3	276.2	19:45	1726.3	295
8:15	1726.3	272.4	20:00	1726.3	293.8
8:30	1726.3	272.9	20:15	1726.3	290.9
8:45	1726.3	271.1	20:30	1726.3	290.5
8:55	1726.3	271.3	20:45	1726.3	291.2
9:00	1726.3	272.8	21:00	1726.3	286
9:15	1726.3	272.4	21:15	1726.3	284.9
9:30	1726.3	273.9	21:30	1726.3	279.1
9:45	1726.3	270.7	21:45	1726.3	278
10:00	1726.3	267.1	22:00	1726.3	271.9
10:15	1726.3	266.7	22:15	1726.3	271.1
10:30	1726.3	259.3	22:30	1726.3	268.3
10:45	1726.3	257.6	22:45	1726.3	265.6
11:00	1726.3	261.8	23:00	1726.3	261.6
11:15	1726.3	265.8	23:15	1726.3	258.9
11:30	1726.3	258.4	23:30	1726.3	251.8
11:45	1726.3	257.2	23:45	1726.1	257

Yours faithfully,  
 Sign:  
 Tshering Deki

