



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: 3-Aug-17  
Time: 12:55

To: Forecast Generation & Load with Actual Generation & Load (02-Aug-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 (02-Aug-2017).

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	1713.7	241	1738.1	223.50	12:00	1713.7	257.8	1625.4	241.80
0:15	1713.7	240.1	1737.1	222.80	12:15	1713.7	255.4	1624.8	239.31
0:30	1713.7	237.6	1738.4	217.68	12:30	1713.7	251.8	1624.8	236.10
0:45	1713.7	239.2	1738.9	220.28	12:45	1713.7	251.6	1625.6	240.29
1:00	1713.7	239.3	1735.5	213.66	13:00	1713.7	248.5	1626.2	246.22
1:15	1713.7	240	1739.4	215.58	13:15	1713.7	249.6	1623.0	246.29
1:30	1713.7	240.1	1734.8	220.99	13:30	1713.7	245.8	1621.9	242.95
1:45	1713.7	234.6	1733.9	214.96	13:45	1713.7	246.7	1620.7	230.41
2:00	1713.7	236.1	1735.0	223.71	14:00	1713.7	247.6	1624.4	238.18
2:15	1713.7	234.2	1736.8	227.95	14:15	1713.7	248.3	1622.2	241.60
2:30	1713.7	238.1	1738.4	229.94	14:30	1713.7	248.7	1622.7	242.02
2:45	1713.7	237.9	1738.3	229.79	14:45	1713.7	248.6	1619.7	243.28
3:00	1713.7	237.9	1735.3	225.88	15:00	1713.7	245.6	1619.6	245.41
3:15	1713.7	237.8	1735.4	225.00	15:15	1713.7	246	1622.6	246.96
3:30	1713.7	236.9	1735.7	229.70	15:30	1713.7	246.1	1616.7	247.86
3:45	1713.7	239.3	1735.7	230.29	15:45	1713.7	244.3	1617.4	249.08
4:00	1713.7	239.1	1736.1	230.21	16:00	1713.7	246.6	1623.1	250.64
4:15	1713.7	241	1733.4	231.13	16:15	1713.7	246.8	1621.0	246.74
4:30	1713.7	241.2	1733.5	222.68	16:30	1713.7	248.7	1622.6	253.53
4:45	1713.7	239.2	1735.3	222.24	16:45	1713.7	247.2	1619.2	260.92
5:00	1713.7	239.3	1736.7	234.36	17:00	1713.7	251.8	1622.6	252.87
5:15	1713.7	242.7	1730.7	237.41	17:15	1713.7	253.9	1621.4	241.85
5:30	1713.7	249.1	1737.5	249.13	17:30	1713.7	251.4	1619.8	255.20
6:45	1713.7	255.1	1737.9	257.91	17:45	1713.7	253.9	1619.5	262.71
6:00	1713.7	258.1	1732.0	256.97	18:00	1713.7	255.9	1617.5	264.78
6:15	1713.7	262.9	1731.6	265.35	18:15	1713.7	262	1617.0	261.59
6:30	1713.7	269	1728.6	267.73	18:30	1713.7	263.6	1606.5	267.15
6:45	1713.7	270.1	1734.2	264.20	18:45	1713.7	266.9	1603.2	275.43
7:00	1713.7	268.7	1731.9	267.01	19:00	1713.7	269.1	1600.2	250.36
7:15	1713.7	267.8	1731.2	259.07	19:15	1713.7	273	1646.3	272.66
7:30	1713.7	264.8	1728.8	262.02	19:30	1713.7	274.6	1677.5	279.63
7:45	1713.7	262.6	1731.6	258.11	19:45	1713.7	277.3	1693.3	284.95
8:00	1713.7	261.8	1725.8	251.95	20:00	1713.7	280.9	1699.4	274.09
8:15	1713.7	260.2	1730.9	253.57	20:15	1713.7	277.6	1693.3	284.06
8:30	1713.7	259.9	1723.4	258.02	20:30	1713.7	276.6	1693.8	286.69
8:45	1713.7	259.5	1728.6	252.38	20:45	1713.7	275	1696.9	282.71
9:00	1713.7	259.5	1728.0	250.77	21:00	1713.7	273.2	1699.6	283.39
9:15	1713.7	260.4	1732.6	250.95	21:15	1713.7	266.8	1697.1	280.02
9:30	1713.7	258.5	1728.8	248.66	21:30	1713.7	267	1712.0	269.10
9:45	1713.7	254	1721.2	239.03	21:45	1713.7	264.5	1718.3	261.37
10:00	1713.7	255.8	1723.6	241.28	22:00	1713.7	258.6	1717.1	271.22
10:15	1713.7	255.8	1720.3	256.34	22:15	1713.7	256.7	1718.9	265.62
10:30	1713.7	256.6	1718.2	255.23	22:30	1713.7	254.5	1719.7	254.51
10:45	1713.7	253.7	1723.1	260.09	22:45	1713.7	255.3	1721.3	258.82
11:00	1713.7	253.9	1723.2	260.98	23:00	1713.7	254	1720.1	250.96
11:15	1713.7	255	1672.6	256.05	23:15	1713.7	251.2	1718.4	261.06
11:30	1713.7	258.4	1642.8	252.44	23:30	1713.7	249.5	1720.9	251.12
11:45	1713.7	257.9	1623.2	250.07	23:45	1713.7	247.1	1723.4	245.76

Remarks-no forecast generation and load due to problem with RSC

Yours faithfully,

Sign:  
Tshering Yangzom

Coincidental peak load of Day(Last year):	
241.62	2-Aug-16
Maximum Load till date:	
344.02 MW	18-Mar-17



འབྲུག་རྒྱལ་ཁོ་ལས་འཛིན།

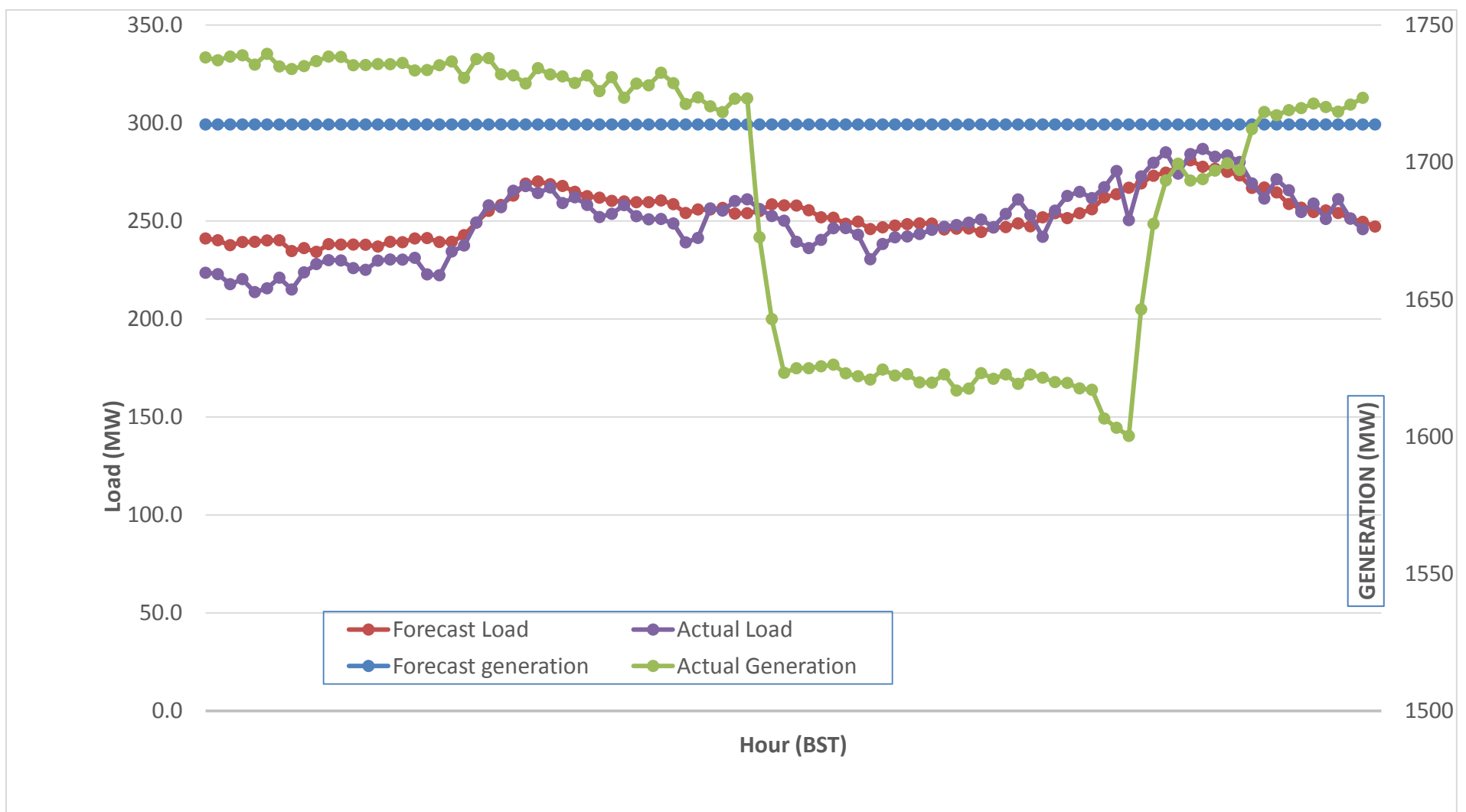
Bhutan Power Corporation Ltd.  
 Bhutan Power System Operator  
 Thimphu: Bhutan



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

Date: 3-Aug-17  
 Time: 12:55

Forecast Generation & Load with Actual Generation & Load (02-Aug-2017).



Yours faithfully,

Sign:  
**Tshering Yangzom**

	<b>Coincidental peak load of Day(Last year):</b>	
	241.62	2-Aug-16

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

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



ལྷན་སྐྱོད་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:** 3-Aug-17  
**Time:** 12:58

**To** Forecast Generation & Load with Actual Generation & Load (02-Aug-2017).  
Managing Director, BPC. Email: gemtshering@bpc.bt  
Director, O&MD, DGPC. Email: director.omid@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 (03-Aug-2017).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	1728.6	243.5	1722.7	249.96
0:15	1728.6	238.1	1726.5	248.05
0:30	1728.6	238.4	1726.7	246.44
0:45	1728.6	238.6	1732.6	244.63
1:00	1728.6	239.4	1734.6	246.26
1:15	1728.6	238.4	1738.3	244.21
1:30	1728.6	238.8	1729.9	243.05
1:45	1728.6	234.8	1735.6	245.06
2:00	1728.6	234.7	1737.1	244.42
2:15	1728.6	231.8	1729.6	232.50
2:30	1728.6	235.7	1732.8	229.89
2:45	1728.6	237.1	1736.5	242.68
3:00	1728.6	235.6	1737.3	242.43
3:15	1728.6	236.5	1738.0	237.96
3:30	1728.6	235.7	1734.8	243.14
3:45	1728.6	236.6	1738.6	244.53
4:00	1728.6	237.4	1736.9	246.38
4:15	1728.6	239.8	1736.4	239.12
4:30	1728.6	240.4	1739.5	244.30
4:45	1728.6	238.7	1739.2	247.63
5:00	1728.6	239.6	1737.3	239.45
5:15	1728.6	244.1	1732.6	244.48
5:30	1728.6	247.9	1735.9	255.41
5:45	1728.6	258.3	1732.8	262.05
6:00	1728.6	260.6	1734.7	277.77
6:15	1728.6	266.4	1739.1	286.97
6:30	1728.6	269.4	1731.6	278.22
6:45	1728.6	270.5	1732.3	276.62
7:00	1728.6	269.1	1729.7	271.90
7:15	1728.6	268.2	1736.0	278.13
7:30	1728.6	265.6	1735.3	270.19
7:45	1728.6	263.8	1727.8	265.73
8:00	1728.6	262.9	1728.3	266.66
8:15	1728.6	261.5	1730.3	256.52
8:30	1728.6	262.6	1726.9	261.55
8:45	1728.6	262.2	1725.8	257.53
9:00	1728.6	260	1726.1	257.48

Coincidental peak load of Day(Last year):	
241.62	2-Aug-16
258.23 MW	
344.02 MW	18-Mar-17

Yours faithfully,

Sign:  
Tshering Yangzom

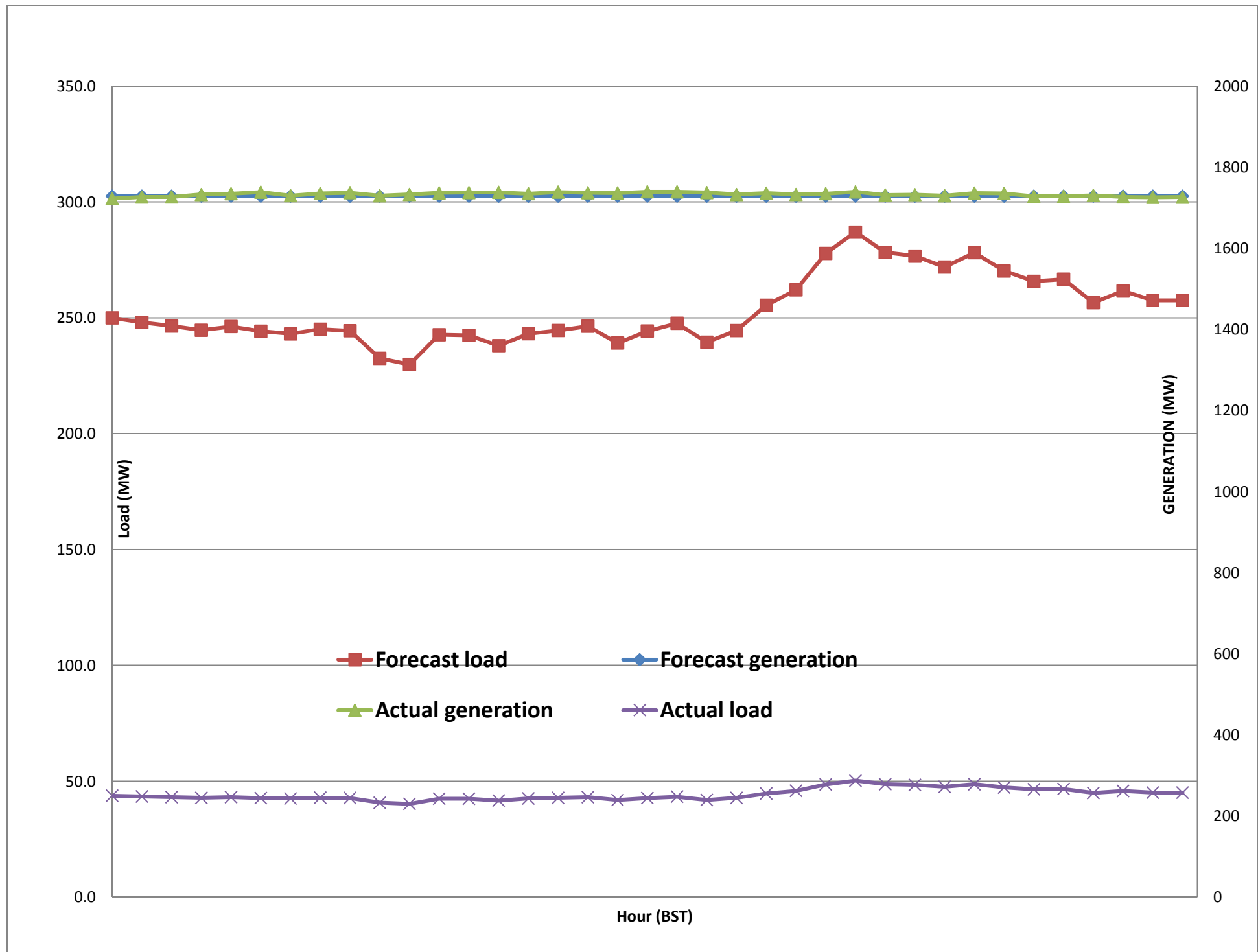
Telephone: +975-02335631; Fax: +975-02335632; Email: bhutansystemoperator@bpc.bt; www.bpc.bt



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

6/25/2017 10:28 3-Aug-17  
 6/25/2017 10:28 12:55

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(03-Aug-2017).





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



**Message No.:** Enter your message number **Date:** 3-Aug-17  
**From:** Shift In-charge, Control Room **Time:** 12:55

**To:** Forecast Generation & Load with Actual Generation & Load (02-Aug-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 (04-Aug-2017).

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

Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	1743.4	239.40	12:00	1679.4	253.4
0:15	1743.4	235.60	12:15	1679.4	251.9
0:30	1743.4	233.50	12:30	1679.4	249.9
0:45	1743.4	234.10	12:45	1679.4	250.4
1:00	1743.4	231.50	13:00	1679.4	250.5
1:15	1743.4	233.50	13:15	1679.4	250.8
1:30	1743.4	234.20	13:30	1679.4	247.3
1:45	1743.4	231.40	13:45	1679.4	246.8
2:00	1743.4	232.60	14:00	1679.4	245.6
2:15	1743.4	230.00	14:15	1679.4	249.1
2:30	1743.4	233.50	14:30	1679.4	250.3
2:45	1743.4	235.00	14:45	1679.4	249.6
3:00	1743.4	232.80	15:00	1679.4	248.7
3:15	1743.4	233.40	15:15	1679.4	248.1
3:30	1743.4	234.10	15:30	1679.4	248.1
3:45	1743.4	233.50	15:45	1679.4	249
4:00	1743.4	236.00	16:00	1679.4	248.6
4:15	1743.4	236.00	16:15	1679.4	250.6
4:30	1743.4	235.80	16:30	1679.4	250.5
4:45	1743.4	234.90	16:45	1679.4	249.8
5:00	1743.4	238.20	17:00	1679.4	250.9
5:15	1743.4	243.40	17:15	1695.4	253.3
5:30	1743.4	248.00	17:30	1695.4	251.2
6:45	1743.4	258.90	17:45	1695.4	254.3
6:00	1743.4	259.50	18:00	1695.4	254.9
6:15	1743.4	266.50	18:15	1695.4	259.9
6:30	1743.4	268.40	18:30	1695.4	262.8
6:45	1743.4	268.60	18:45	1695.4	258.7
7:00	1743.4	267.60	19:00	1695.4	259.2
7:15	1743.4	264.50	19:15	1695.4	267
7:30	1743.4	262.80	19:30	1695.4	273.8
7:45	1743.4	262.80	19:45	1695.4	273.4
8:00	1743.4	260.20	20:00	1695.4	274.4
8:15	1743.4	259.60	20:15	1711.4	274.3
8:30	1743.4	261.50	20:30	1711.4	272.9
8:45	1743.4	258.80	20:45	1711.4	271.7
9:00	1679.4	258.00	21:00	1711.4	270.6
9:15	1679.4	258.10	21:15	1743.4	264.1
9:30	1679.4	256.40	21:30	1743.4	249.3
9:45	1679.4	250.80	21:45	1743.4	261.3
10:00	1679.4	255.60	22:00	1743.4	257.9
10:15	1679.4	256.30	22:15	1743.4	254.7
10:30	1679.4	256.20	22:30	1743.4	252.6
10:45	1679.4	256.10	22:45	1743.4	250.9
11:00	1679.4	256.30	23:00	1743.4	251.7
11:15	1679.4	256.70	23:15	1743.4	246.5
11:30	1679.4	257.10	23:30	1743.4	247.5
11:45	1679.4	255.30	23:45	1743.4	243.6

Yours faithfully,  
 Sign:  
 Tshering Yangzom

