



འབྲུག་རྒྱལ་ཁོག་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: 25-Apr-18
Time: 11:05

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-Apr-2018).**

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	394.20	247.80	435.96	249.67	12:00	394.20	277.60	372.73	224.06
0:15	394.20	248.80	436.26	253.48	12:15	394.20	273.60	372.77	222.88
0:30	394.20	247.00	417.20	251.04	12:30	394.20	272.00	371.58	240.72
0:45	394.20	244.10	415.98	248.26	12:45	394.20	270.90	372.40	232.40
1:00	394.20	243.80	417.87	249.69	13:00	394.20	268.00	372.20	236.59
1:15	394.20	245.60	417.86	250.61	13:15	394.20	266.00	373.36	216.16
1:30	394.20	246.80	415.84	239.23	13:30	394.20	265.20	488.98	232.97
1:45	394.20	251.00	417.82	235.52	13:45	394.20	263.30	492.91	230.12
2:00	394.20	248.00	416.51	237.40	14:00	394.20	265.00	488.29	227.01
2:15	394.20	249.40	417.83	231.38	14:15	394.20	263.20	488.47	227.01
2:30	394.20	250.20	417.41	230.59	14:30	394.20	266.80	491.68	228.03
2:45	394.20	244.00	415.55	238.96	14:45	394.20	266.70	396.45	220.80
3:00	394.20	242.40	415.82	242.97	15:00	394.20	264.70	390.86	219.80
3:15	394.20	244.30	417.37	244.64	15:15	394.20	260.50	390.78	221.61
3:30	394.20	246.30	417.30	244.00	15:30	394.20	262.00	390.76	221.84
3:45	394.20	246.50	415.90	248.13	15:45	394.20	259.70	395.32	220.72
4:00	394.20	243.70	415.77	248.40	16:00	394.20	265.00	393.45	221.65
4:15	394.20	244.80	408.85	247.20	16:15	394.20	268.10	393.48	222.94
4:30	394.20	243.60	408.20	243.25	16:30	394.20	269.50	393.40	221.79
4:45	394.20	246.30	410.45	255.13	16:45	394.20	271.20	400.35	236.00
5:00	394.20	249.80	408.05	256.56	17:00	410.20	272.50	398.89	238.65
5:15	394.20	254.60	389.33	257.55	17:15	410.20	274.70	398.88	240.29
5:30	394.20	265.00	390.37	271.87	17:30	410.20	281.20	398.87	240.76
5:45	396.70	272.10	390.20	278.20	17:45	410.20	283.90	394.57	237.51
6:00	410.20	278.80	388.58	277.61	18:00	410.20	288.30	397.56	261.22
6:15	410.20	284.10	389.09	279.05	18:15	410.20	293.90	391.02	260.81
6:30	410.20	287.10	390.13	291.06	18:30	410.20	295.40	391.05	258.01
6:45	410.20	288.40	389.24	288.82	18:45	410.20	307.40	389.34	286.07
7:00	410.20	284.60	389.72	291.06	19:00	410.20	314.50	390.92	302.77
7:15	410.20	286.70	390.11	289.75	19:15	410.20	315.10	315.21	301.95
7:30	410.20	283.70	389.81	280.02	19:30	410.20	307.60	365.52	302.41
7:45	410.20	282.20	389.46	277.34	19:45	410.20	308.20	333.41	292.28
8:00	410.20	275.60	390.32	275.59	20:00	410.20	304.00	336.76	278.29
8:15	410.20	276.00	390.21	274.58	20:15	410.20	304.60	336.64	277.57
8:30	410.20	273.30	391.66	265.68	20:30	410.20	301.50	336.76	278.23
8:45	410.20	273.30	388.80	264.79	20:45	410.20	288.90	357.80	278.84
9:00	410.20	269.20	390.14	258.79	21:00	410.20	287.00	356.90	275.13
9:15	410.20	271.10	390.05	257.33	21:15	394.20	284.20	356.60	271.84
9:30	410.20	271.90	390.59	250.56	21:30	394.20	283.20	356.77	271.80
9:45	410.20	270.30	389.19	231.12	21:45	398.10	276.20	354.01	257.98
10:00	410.20	271.80	390.13	227.54	22:00	398.10	271.20	353.51	268.34
10:15	394.20	267.40	401.19	234.77	22:15	398.10	266.90	353.45	267.64
10:30	394.20	265.60	402.16	233.80	22:30	398.10	263.30	353.48	266.75
10:45	394.20	270.40	401.12	227.61	22:45	398.10	258.50	355.69	247.35
11:00	394.20	269.20	501.41	228.04	23:00	398.10	256.50	357.07	249.14
11:15	394.20	271.20	371.79	219.58	23:15	398.10	254.60	357.23	248.47
11:30	394.20	270.40	370.20	231.57	23:30	398.10	251.70	357.17	248.34
11:45	394.20	274.90	368.52	231.41	23:45	398.10	252.00	354.81	242.16

Yours faithfully
Tshering Choden

Coincidental peak load of Day(Last year):	
338.53	24-Apr-17
Maximum Load till date:	
375.23 MW	24-Feb-18



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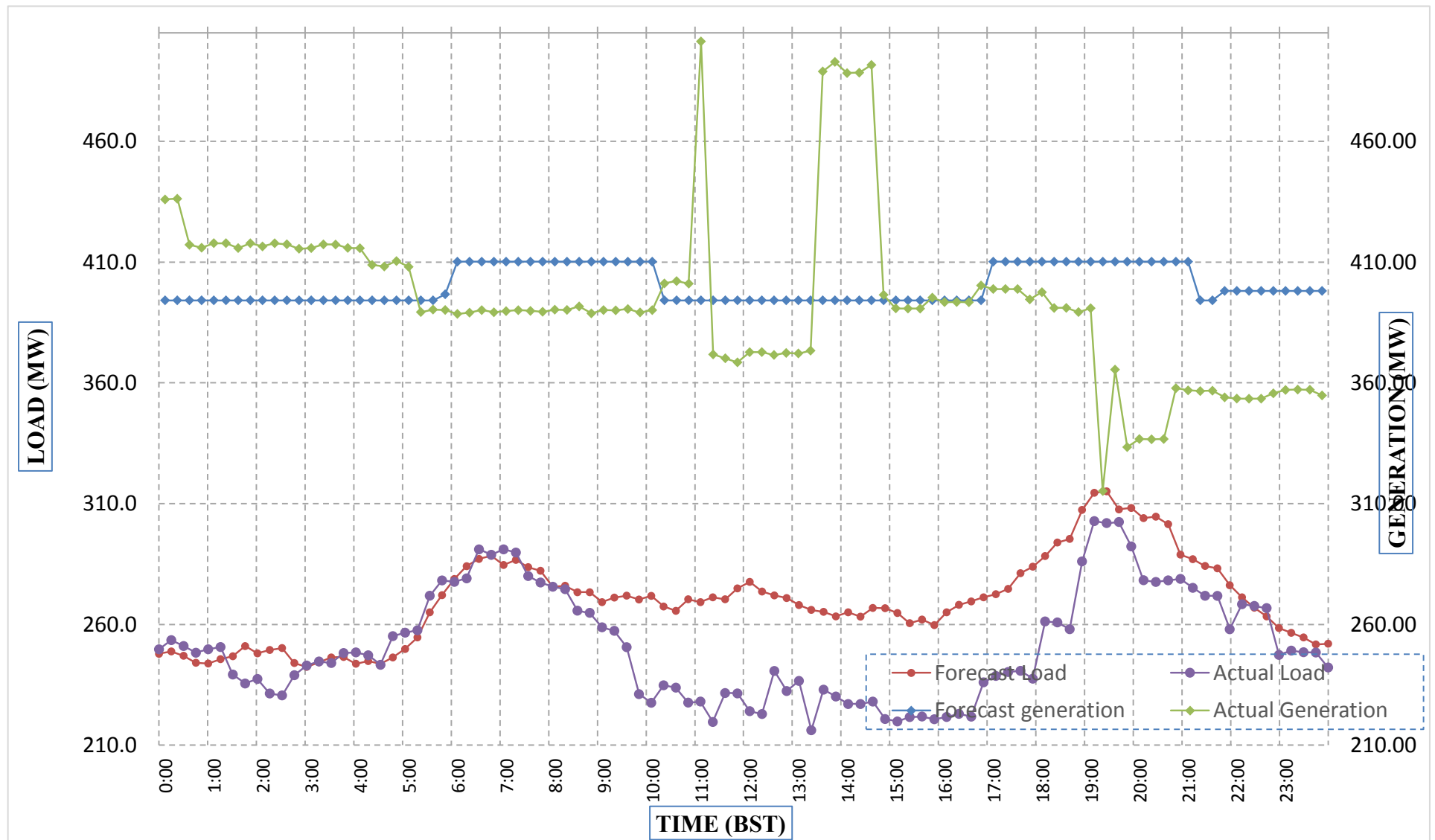
Bhutan Power Corporation Ltd.
 Bhutan Power System Operator
 Thimphu: Bhutan



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

Date: 25-Apr-18
 Time: 10:00

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



Yours faithfully,
 Tshering Choden

	MW	Coincidental peak load of Day(Last year):	
Peak Co-incident Generation(24-Apr-2018).	501.41	338.53	24-Apr-17
Peak Co-incident Load(24-Apr-2018).	302.77		
		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་ཁུངས་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-Apr-18
Time: 11:05

To
Managing Director, BPC. Email: gemtshering@bpc.bt
Director, O&MD, DGPC. Email: director.umd@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-Apr-2018).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	393.40	248.10	354.44	238.39
0:15	393.40	248.50	354.50	236.43
0:30	393.40	247.20	354.22	234.23
0:45	393.40	245.20	358.09	233.79
1:00	393.40	244.20	356.36	236.99
1:15	393.40	246.20	361.47	245.90
1:30	393.40	247.00	361.27	247.03
1:45	393.40	249.10	381.62	234.93
2:00	393.40	247.90	386.30	241.55
2:15	393.40	248.10	386.41	242.03
2:30	393.40	246.60	386.37	240.64
2:45	393.40	241.90	384.40	240.04
3:00	393.40	240.30	386.04	231.36
3:15	393.40	242.20	385.98	232.04
3:30	393.40	245.30	386.06	232.26
3:45	393.40	245.30	385.54	243.52
4:00	393.40	245.50	383.06	245.02
4:15	393.40	245.50	383.21	245.77
4:30	393.40	243.60	383.04	246.06
4:45	393.40	244.70	385.70	254.85
5:00	393.40	249.10	382.71	252.31
5:15	393.40	255.70	383.38	250.36
5:30	393.40	266.70	383.52	257.07
5:45	393.40	276.30	379.55	280.80
6:00	393.40	282.30	379.88	281.71
6:15	393.40	287.60	379.42	282.56
6:30	393.40	290.00	385.71	279.07
6:45	393.40	290.50	381.80	290.09
7:00	393.40	287.50	382.30	276.06
7:15	393.40	288.00	382.30	276.06
7:30	393.40	282.30	389.56	285.16
7:45	393.40	280.70	393.57	285.58
8:00	393.40	274.00	392.83	280.37
8:15	393.40	274.40	392.81	278.46
8:30	393.40	272.40	392.85	277.74
8:45	393.40	271.80	392.68	262.84
9:00	393.40	269.00	393.93	267.69

Yours faithfully,
Tshering Choden

Coincidental peak load of Day(Last year):	
331.62	25-Apr-17

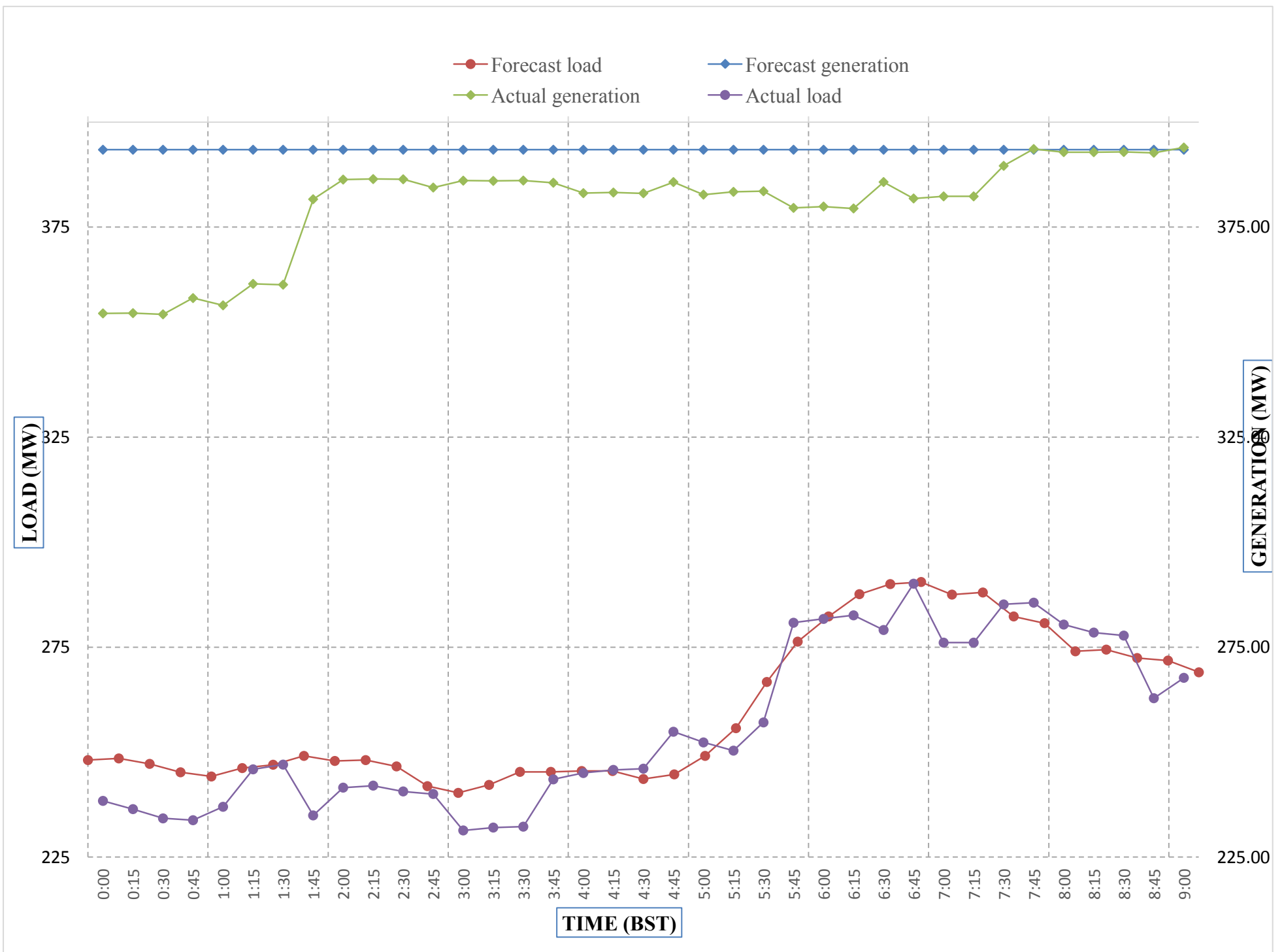
Maximum Load till date:	
375.23 MW	24-Feb-18



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

Date 25-Apr-18
Time 11:06

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



Yours faithfully
 Tshering Choden

Coincidental peak load of Day(Last	
331.62	25-Apr-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



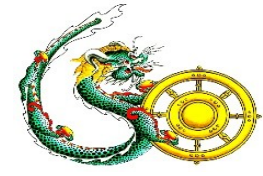
Message No.: Enter your message number **Date:** 25-Apr-18
From: Shift In-charge, Control Room **Time:** 11:05

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 (26-Apr-2018).

Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	378.50	248.50	12:00	378.50	255.90
0:15	378.50	249.10	12:15	378.50	253.50
0:30	378.50	247.30	12:30	378.50	254.30
0:45	378.50	245.50	12:45	378.50	255.00
1:00	378.50	245.10	13:00	378.50	252.70
1:15	378.50	247.00	13:15	378.50	247.00
1:30	378.50	242.80	13:30	378.50	243.80
1:45	378.50	245.70	13:45	378.50	247.20
2:00	378.50	245.00	14:00	378.50	247.10
2:15	378.50	244.00	14:15	378.50	247.90
2:30	378.50	242.00	14:30	378.50	249.40
2:45	378.50	241.30	14:45	378.50	246.30
3:00	378.50	240.90	15:00	378.50	247.40
3:15	378.50	242.30	15:15	378.50	247.00
3:30	378.50	244.80	15:30	378.50	246.40
3:45	378.50	245.60	15:45	378.50	245.80
4:00	378.50	245.00	16:00	378.50	250.40
4:15	378.50	244.80	16:15	378.50	252.20
4:30	378.50	243.10	16:30	378.50	253.30
4:45	378.50	243.30	16:45	378.50	257.60
5:00	378.50	251.70	17:00	378.50	258.40
5:15	378.50	256.00	17:15	378.50	260.50
5:30	378.50	268.00	17:30	378.50	270.90
6:45	378.50	277.80	17:45	378.50	269.40
6:00	378.50	280.60	18:00	378.50	278.30
6:15	387.70	285.10	18:15	387.70	282.70
6:30	387.70	289.70	18:30	387.70	288.50
6:45	387.70	290.10	18:45	387.70	300.20
7:00	387.70	288.00	19:00	387.70	307.90
7:15	387.70	288.30	19:15	387.70	308.90
7:30	387.70	281.70	19:30	387.70	305.10
7:45	387.70	279.60	19:45	387.70	302.40
8:00	387.70	273.40	20:00	387.70	296.00
8:15	387.70	273.80	20:15	387.70	295.50
8:30	387.70	269.40	20:30	387.70	293.70
8:45	387.70	268.40	20:45	387.70	287.20
9:00	387.70	265.00	21:00	387.70	283.80
9:15	378.50	265.30	21:15	378.50	279.50
9:30	378.50	263.10	21:30	378.50	277.50
9:45	378.50	258.30	21:45	378.50	272.00
10:00	378.50	256.00	22:00	378.50	268.10
10:15	378.50	253.50	22:15	378.50	262.90
10:30	378.50	251.70	22:30	378.50	260.80
10:45	378.50	251.00	22:45	378.50	256.00
11:00	378.50	249.30	23:00	378.50	253.20
11:15	378.50	250.90	23:15	378.50	253.30
11:30	378.50	254.40	23:30	378.50	248.80
11:45	378.50	257.10	23:45	378.50	249.10

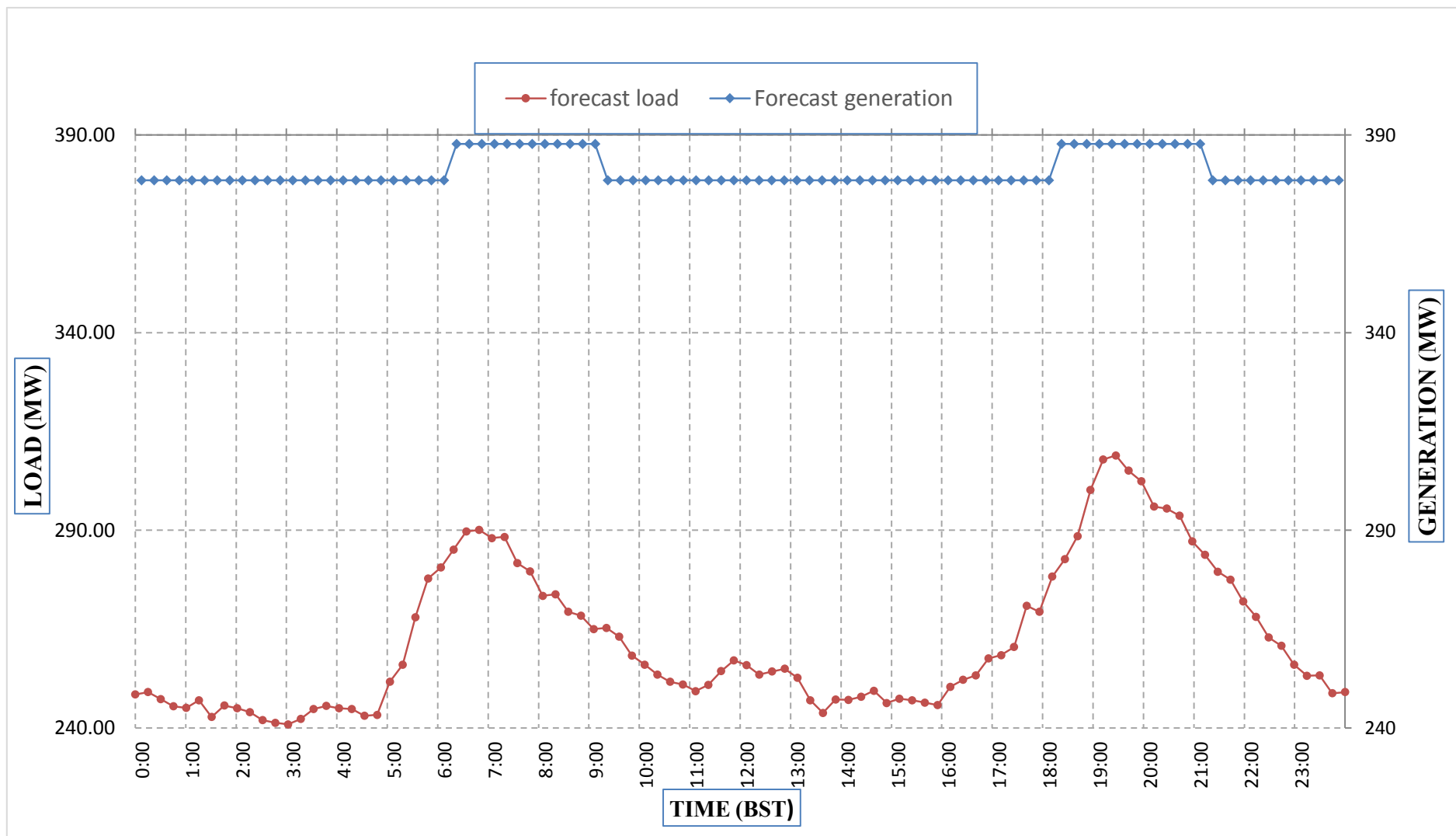
Yours faithfully,
 Tshering Choden



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

Date: 25-Apr-18
 Time: 11:05

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



Yours faithfully,
 Tshering Choden

	MW
Scheduled Peak Generation(26-Apr-2018).	387.70
Forecast Peak Load(26-Apr-2018).	308.90



ཕྱག་ཇུག་ལྷན་ཁག་ལྟན་འགྲུབ་ལྷན་ཁག་།

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



Message No.:

Enter your message number

Date: 25-Apr-18

From:

Shift In-charge, Control Room

Time: 11:05

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-Apr-2018).

Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation	Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation
0:00	0.00	0.00	0.00	12:00	0.00	0.00	0.00
0:15	0.00	0.00	0.00	12:15	0.00	0.00	0.00
0:30	0.00	0.00	0.00	12:30	0.00	0.00	0.00
0:45	0.00	0.00	0.00	12:45	0.00	0.00	0.00
1:00	0.00	0.00	0.00	13:00	0.00	0.00	0.00
1:15	0.00	0.00	0.00	13:15	0.00	0.00	0.00
1:30	0.00	0.00	0.00	13:30	0.00	0.00	0.00
1:45	0.00	0.00	0.00	13:45	0.00	0.00	0.00
2:00	0.00	0.00	0.00	14:00	0.00	0.00	0.00
2:15	0.00	0.00	0.00	14:15	0.00	0.00	0.00
2:30	0.00	0.00	0.00	14:30	0.00	0.00	0.00
2:45	0.00	0.00	0.00	14:45	0.00	0.00	0.00
3:00	0.00	0.00	0.00	15:00	0.00	0.00	0.00
3:15	0.00	0.00	0.00	15:15	0.00	0.00	0.00
3:30	0.00	0.00	0.00	15:30	0.00	0.00	0.00
3:45	0.00	0.00	0.00	15:45	0.00	0.00	0.00
4:00	0.00	0.00	0.00	16:00	0.00	0.00	0.00
4:15	0.00	0.00	0.00	16:15	0.00	0.00	0.00
4:30	0.00	0.00	0.00	16:30	0.00	0.00	0.00
4:45	0.00	0.00	0.00	16:45	0.00	0.00	0.00
5:00	0.00	0.00	0.00	17:00	0.00	0.00	0.00
5:15	0.00	0.00	0.00	17:15	0.00	0.00	0.00
5:30	0.00	0.00	0.00	17:30	0.00	0.00	0.00
6:45	0.00	0.00	0.00	17:45	0.00	0.00	0.00
6:00	0.00	0.00	0.00	18:00	0.00	0.00	0.00
6:15	0.00	0.00	0.00	18:15	0.00	0.00	0.00
6:30	0.00	0.00	0.00	18:30	0.00	0.00	0.00
6:45	0.00	0.00	0.00	18:45	0.00	0.00	0.00
7:00	0.00	0.00	0.00	19:00	0.00	0.00	0.00
7:15	0.00	0.00	0.00	19:15	0.00	0.00	0.00
7:30	0.00	0.00	0.00	19:30	0.00	0.00	0.00
7:45	0.00	0.00	0.00	19:45	0.00	0.00	0.00
8:00	0.00	0.00	0.00	20:00	0.00	0.00	0.00
8:15	0.00	0.00	0.00	20:15	0.00	0.00	0.00
8:30	0.00	0.00	0.00	20:30	0.00	0.00	0.00
8:45	0.00	0.00	0.00	20:45	0.00	0.00	0.00
9:00	0.00	0.00	0.00	21:00	0.00	0.00	0.00
9:15	0.00	0.00	0.00	21:15	0.00	0.00	0.00
9:30	0.00	0.00	0.00	21:30	0.00	0.00	0.00
9:45	0.00	0.00	0.00	21:45	0.00	0.00	0.00
10:00	0.00	0.00	0.00	22:00	0.00	0.00	0.00
10:15	0.00	0.00	0.00	22:15	0.00	0.00	0.00
10:30	0.00	0.00	0.00	22:30	0.00	0.00	0.00
10:45	0.00	0.00	0.00	22:45	0.00	0.00	0.00
11:00	0.00	0.00	0.00	23:00	0.00	0.00	0.00
11:15	0.00	0.00	0.00	23:15	0.00	0.00	0.00
11:30	0.00	0.00	0.00	23:30	0.00	0.00	0.00
11:45	0.00	0.00	0.00	23:45	0.00	0.00	0.00

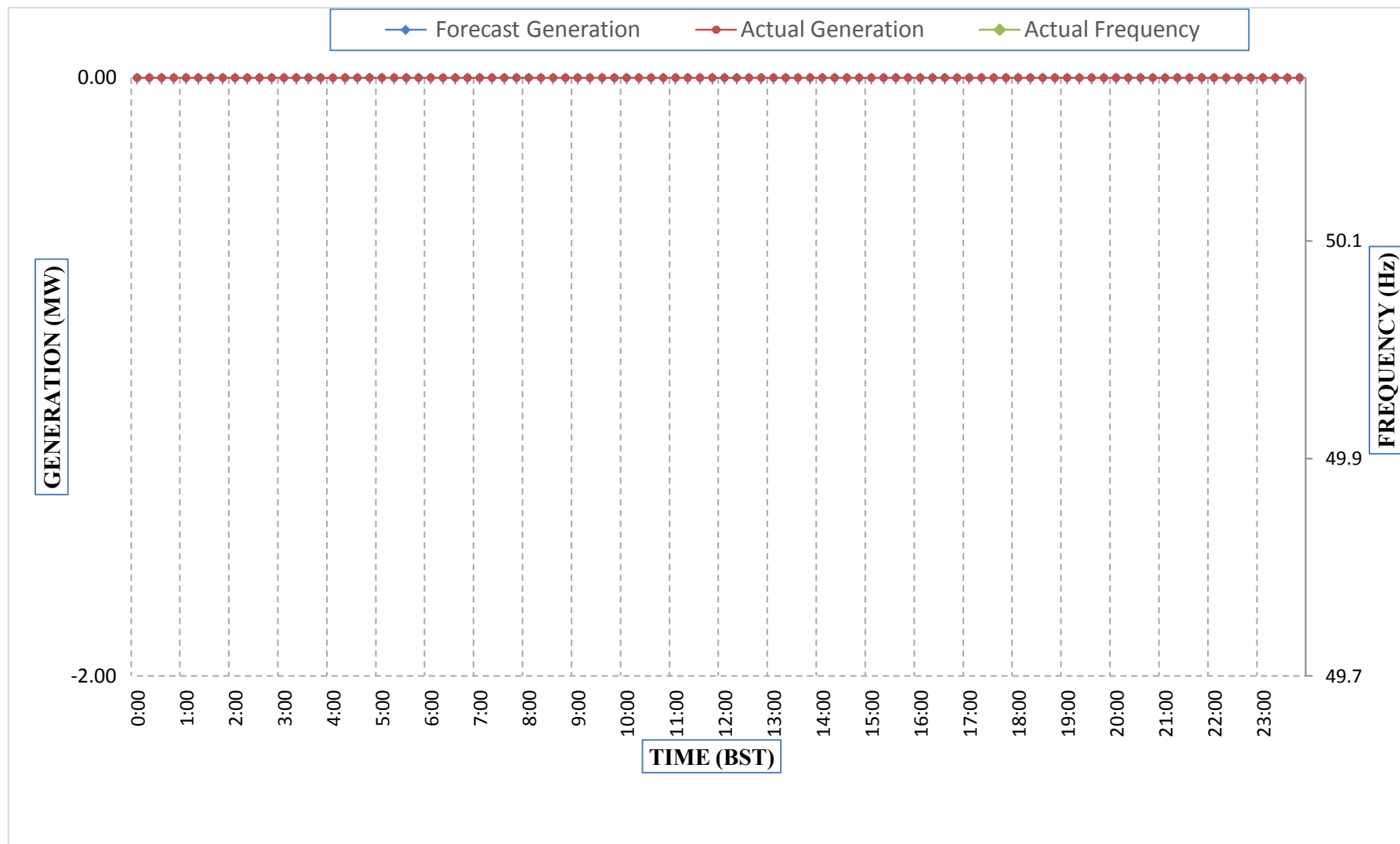
Yours faithfully,
Tshering Choden



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

Date: 25-Apr-18
 Time: 11:05

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



Yours faithfully,
 Tshering Choden