



འབྲུག་གྲོང་ཁེ་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: 24-Apr-18
Time: 11:21

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 (23-Apr-2018).**

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	408.60	248.10	404.23	248.40	12:00	408.60	279.20	406.85	240.00
0:15	408.60	248.60	405.23	246.45	12:15	408.60	277.60	404.95	242.48
0:30	408.60	246.60	405.63	245.54	12:30	408.60	276.60	406.18	236.63
0:45	408.60	244.00	404.77	248.00	12:45	408.60	273.60	407.34	239.22
1:00	408.60	243.50	405.31	247.59	13:00	408.60	268.90	407.52	236.07
1:15	408.60	246.40	403.62	243.46	13:15	408.60	266.60	405.86	239.00
1:30	408.60	247.80	403.91	245.84	13:30	408.60	265.40	404.54	201.00
1:45	408.60	250.00	403.73	243.18	13:45	408.60	264.00	406.20	215.39
2:00	408.60	249.50	404.84	243.78	14:00	408.60	264.50	401.24	230.39
2:15	408.60	249.60	404.10	240.19	14:15	408.60	262.20	398.96	228.32
2:30	408.60	250.60	405.07	235.25	14:30	408.60	266.80	398.52	236.25
2:45	408.60	247.90	405.06	235.40	14:45	408.60	266.90	398.98	236.27
3:00	408.60	241.90	403.63	234.07	15:00	408.60	265.20	406.29	239.50
3:15	408.60	246.30	403.27	234.73	15:15	408.60	260.20	408.88	244.91
3:30	408.60	247.80	403.30	234.26	15:30	408.60	260.90	409.53	242.05
3:45	408.60	248.20	403.71	239.42	15:45	408.60	259.30	411.25	244.60
4:00	408.60	247.60	404.71	246.06	16:00	408.60	265.40	411.41	249.30
4:15	408.60	247.50	405.16	246.53	16:15	408.60	270.10	408.74	247.52
4:30	408.60	246.40	403.36	237.83	16:30	408.60	272.90	411.07	239.74
4:45	408.60	248.60	414.20	236.88	16:45	408.60	273.80	411.09	246.59
5:00	408.60	251.10	413.95	249.05	17:00	414.20	275.70	411.32	247.98
5:15	408.60	255.90	411.98	256.65	17:15	414.20	278.90	411.29	248.32
5:30	408.60	264.30	410.47	262.60	17:30	414.20	280.90	405.75	262.98
5:45	408.60	272.30	413.34	281.62	17:45	414.20	284.70	405.17	268.31
6:00	414.20	278.60	415.70	290.63	18:00	414.20	289.90	404.88	272.62
6:15	414.20	285.00	411.52	287.44	18:15	414.20	296.10	434.09	279.80
6:30	414.20	288.70	412.64	292.89	18:30	414.20	296.70	445.34	289.43
6:45	414.20	289.60	411.42	293.94	18:45	414.20	308.80	445.50	294.93
7:00	414.20	286.80	412.20	293.31	19:00	368.00	313.80	443.54	301.59
7:15	414.20	287.90	413.27	286.00	19:15	368.00	317.20	444.86	304.34
7:30	414.20	284.40	412.56	279.69	19:30	368.00	307.40	442.63	307.99
7:45	414.20	282.00	412.77	275.20	19:45	368.00	308.50	442.11	303.09
8:00	414.20	277.10	412.59	263.18	20:00	414.20	303.90	442.25	301.71
8:15	414.20	274.10	411.53	273.39	20:15	414.20	304.00	441.41	295.53
8:30	414.20	270.80	412.60	270.39	20:30	414.20	301.40	441.70	297.13
8:45	414.20	271.00	403.02	269.19	20:45	414.20	287.20	441.82	293.94
9:00	414.20	270.50	402.96	272.92	21:00	408.60	286.20	441.72	286.05
9:15	414.20	271.60	401.68	261.77	21:15	408.60	284.70	438.22	284.19
9:30	414.20	271.00	401.75	259.87	21:30	408.60	285.10	438.24	277.74
9:45	408.60	271.70	403.39	262.77	21:45	408.60	277.00	438.29	273.92
10:00	408.60	271.70	402.89	256.14	22:00	408.60	269.30	437.63	259.27
10:15	408.60	266.90	404.59	253.60	22:15	408.60	265.10	435.73	251.95
10:30	408.60	266.80	402.90	256.60	22:30	408.60	261.70	435.31	255.63
10:45	408.60	272.00	403.02	240.38	22:45	408.60	257.80	435.84	247.87
11:00	408.60	269.00	402.84	243.96	23:00	408.60	255.20	436.35	245.18
11:15	408.60	272.40	402.66	248.76	23:15	408.60	253.30	436.23	253.63
11:30	408.60	270.60	404.87	246.27	23:30	408.60	250.90	436.62	253.30
11:45	408.60	276.70	406.81	249.24	23:45	408.60	250.80	435.86	251.91

Yours faithfully
Karma Yangden

Coincidental peak load of Day(Last year):	
319.65 MW	23-Apr-17
Maximum Load till date:	
375.23 MW	24-Feb-18



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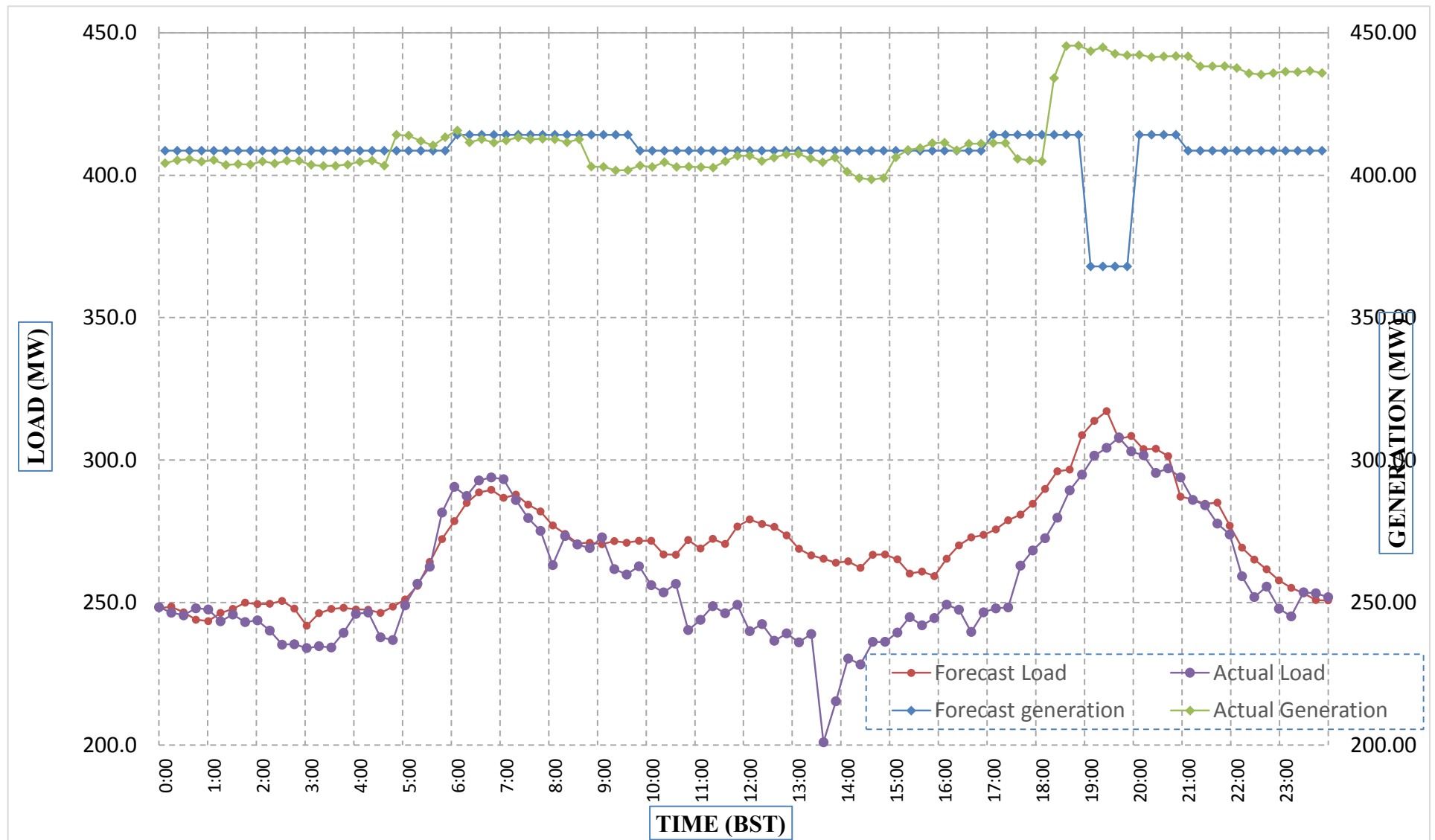
Bhutan Power Corporation Ltd.
 Bhutan Power System Operator
 Thimphu: Bhutan



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

Date: 7-Apr-18
 Time: 10:00

Forecast Generation & Load with Actual Generation & Load (06-Apr-2018).



Yours faithfully,
 Karma Yangden

	MW	Coincidental peak load of Day(Last year):	
Peak Co-incidental Generation(06-Apr-2018).	445.50	319.65 MW	23-Apr-17
Peak Co-incidental Load(06-Apr-2018).	307.99	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་ལཱ་སྒྲུབ་ལྷན་པོ།

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



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

Date: 24-Apr-18
Time: 11:21

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 (24-Apr-2018).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	394.20	247.80	435.96	249.67
0:15	394.20	248.80	436.26	253.48
0:30	394.20	247.00	417.20	251.04
0:45	394.20	244.10	415.98	248.26
1:00	394.20	243.80	417.87	249.69
1:15	394.20	245.60	417.86	250.61
1:30	394.20	246.80	415.84	239.23
1:45	394.20	251.00	417.82	235.52
2:00	394.20	248.00	416.51	237.40
2:15	394.20	249.40	417.83	231.38
2:30	394.20	250.20	417.41	230.59
2:45	394.20	244.00	415.55	238.96
3:00	394.20	242.40	415.82	242.97
3:15	394.20	244.30	417.37	244.64
3:30	394.20	246.30	417.30	244.00
3:45	394.20	246.50	415.90	248.13
4:00	394.20	243.70	415.77	248.40
4:15	394.20	244.80	408.85	247.20
4:30	394.20	243.60	408.20	243.25
4:45	394.20	246.30	410.45	255.13
5:00	394.20	249.80	408.05	256.56
5:15	394.20	254.60	389.33	257.55
5:30	394.20	265.00	390.37	271.87
5:45	396.70	272.10	390.20	278.20
6:00	410.20	278.80	388.58	277.61
6:15	410.20	284.10	389.09	279.05
6:30	410.20	287.10	390.13	291.06
6:45	410.20	288.40	389.24	288.82
7:00	410.20	284.60	389.72	291.06
7:15	410.20	286.70	390.11	289.75
7:30	410.20	283.70	389.81	280.02
7:45	410.20	282.20	389.46	277.34
8:00	410.20	275.60	390.32	275.59
8:15	410.20	276.00	390.21	274.58
8:30	410.20	273.30	391.66	265.68
8:45	410.20	273.30	388.80	264.79
9:00	410.20	269.20	390.14	258.79

Yours faithfully,
Karma Yangden

Coincidental peak load of Day(Last year):	
338.53 MW	24-Apr-17

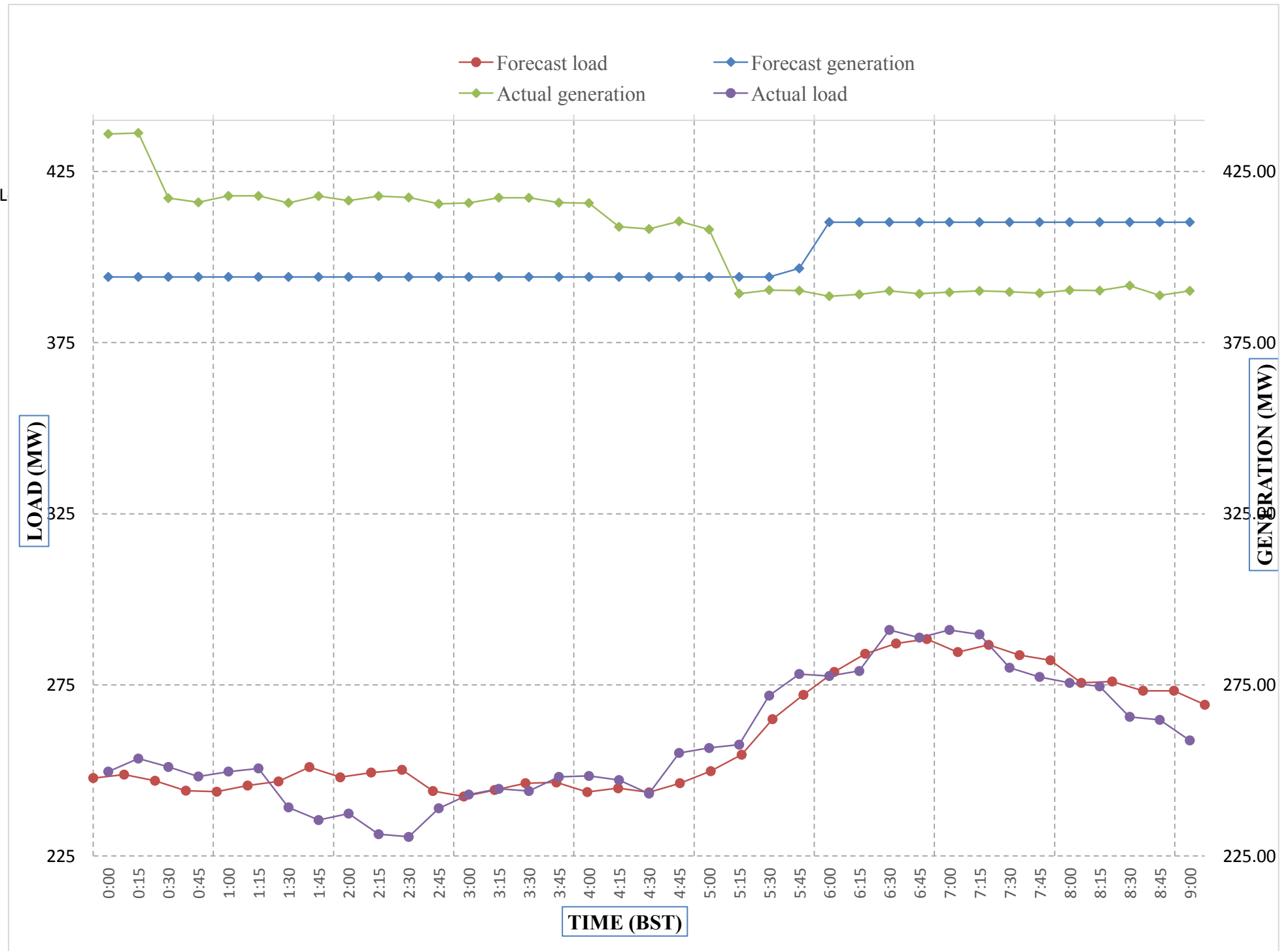
Maximum Load till date:	
375.23 MW	24-Feb-18



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

4/5/2018 11:18 7-Apr-18
 4/5/2018 11:18 10:00

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(07-Apr-2018).



Yours faithfully
 Karma Yangden

Coincidental peak load of Day(Last)	
338.53 MW	24-Apr-17

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



འབྲུག་གྲོགས་ལེན་ལྷན་ཁག་།
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
 Thimphu: Bhutan



Message No.: Enter your message number **Date:** 24-Apr-18
From: Shift In-charge, Control Room **Time:** 11:21

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 (25-Apr-2018).

Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	393.40	248.10	12:00	393.40	268.50
0:15	393.40	248.50	12:15	393.40	265.50
0:30	393.40	247.20	12:30	393.40	263.60
0:45	393.40	245.20	12:45	393.40	262.70
1:00	393.40	244.20	13:00	393.40	259.80
1:15	393.40	246.20	13:15	393.40	258.50
1:30	393.40	247.00	13:30	393.40	249.80
1:45	393.40	249.10	13:45	393.40	254.70
2:00	393.40	247.90	14:00	393.40	255.20
2:15	393.40	248.10	14:15	393.40	256.00
2:30	393.40	246.60	14:30	393.40	258.00
2:45	393.40	241.90	14:45	393.40	259.10
3:00	393.40	240.30	15:00	393.40	257.90
3:15	393.40	242.20	15:15	393.40	256.80
3:30	393.40	245.30	15:30	393.40	256.20
3:45	393.40	245.30	15:45	393.40	256.30
4:00	393.40	245.50	16:00	393.40	260.80
4:15	393.40	245.50	16:15	393.40	263.00
4:30	393.40	243.60	16:30	393.40	262.30
4:45	393.40	244.70	16:45	393.40	265.30
5:00	393.40	249.10	17:00	393.40	266.50
5:15	393.40	255.70	17:15	393.40	268.40
5:30	393.40	266.70	17:30	393.40	277.10
6:45	393.40	276.30	17:45	393.40	278.80
6:00	393.40	282.30	18:00	393.40	285.10
6:15	393.40	287.60	18:15	393.40	290.90
6:30	393.40	290.00	18:30	393.40	293.70
6:45	393.40	290.50	18:45	393.40	304.70
7:00	393.40	287.50	19:00	393.40	311.30
7:15	393.40	288.00	19:15	393.40	312.30
7:30	393.40	282.30	19:30	393.40	306.60
7:45	393.40	280.70	19:45	393.40	306.60
8:00	393.40	274.00	20:00	393.40	302.00
8:15	393.40	274.40	20:15	393.40	302.00
8:30	393.40	272.40	20:30	393.40	299.40
8:45	393.40	271.80	20:45	393.40	290.00
9:00	393.40	269.00	21:00	393.40	287.30
9:15	393.40	269.50	21:15	393.40	282.60
9:30	393.40	269.10	21:30	393.40	281.90
9:45	393.40	268.90	21:45	393.40	274.90
10:00	393.40	266.40	22:00	393.40	268.60
10:15	393.40	261.70	22:15	393.40	263.00
10:30	393.40	260.20	22:30	393.40	259.00
10:45	393.40	260.60	22:45	393.40	257.40
11:00	393.40	262.50	23:00	393.40	254.80
11:15	393.40	262.90	23:15	393.40	254.90
11:30	393.40	263.90	23:30	393.40	252.10
11:45	393.40	268.30	23:45	393.40	252.40

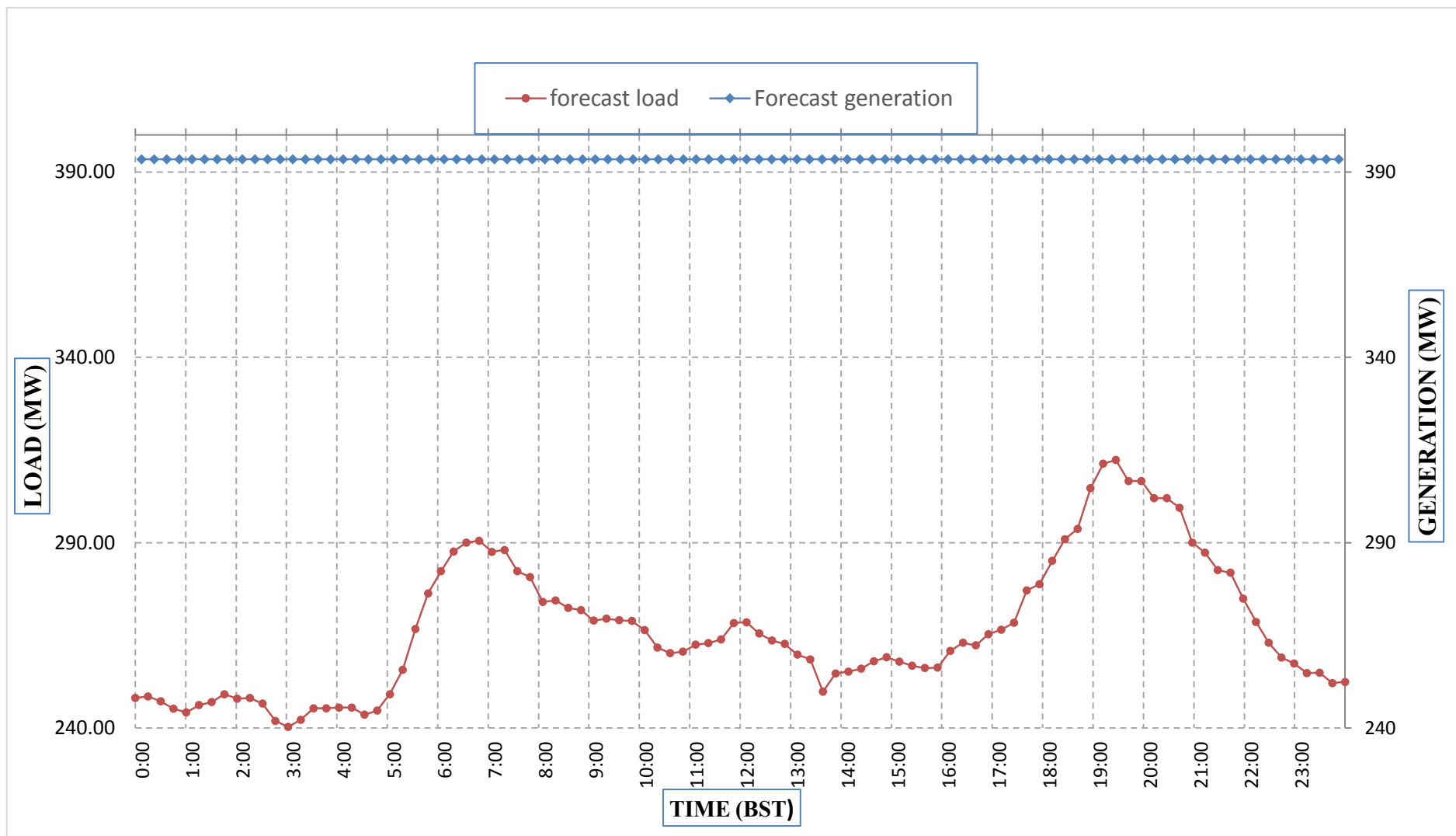
Yours faithfully,
 Karma Yangden



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

Date: 24-Apr-18
 Time: 11:21

Forecast Generation & Load Forecast for Tomorrow (25-Apr-2018).



Yours faithfully,
 Karma Yangden

	MW
Scheduled Peak Generation(25-Apr-2018).	393.40
Forecast Peak Load(25-Apr-2018).	312.30



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: 24-Apr-18

From:

Shift In-charge, Control Room

Time: 11:21

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 (23-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

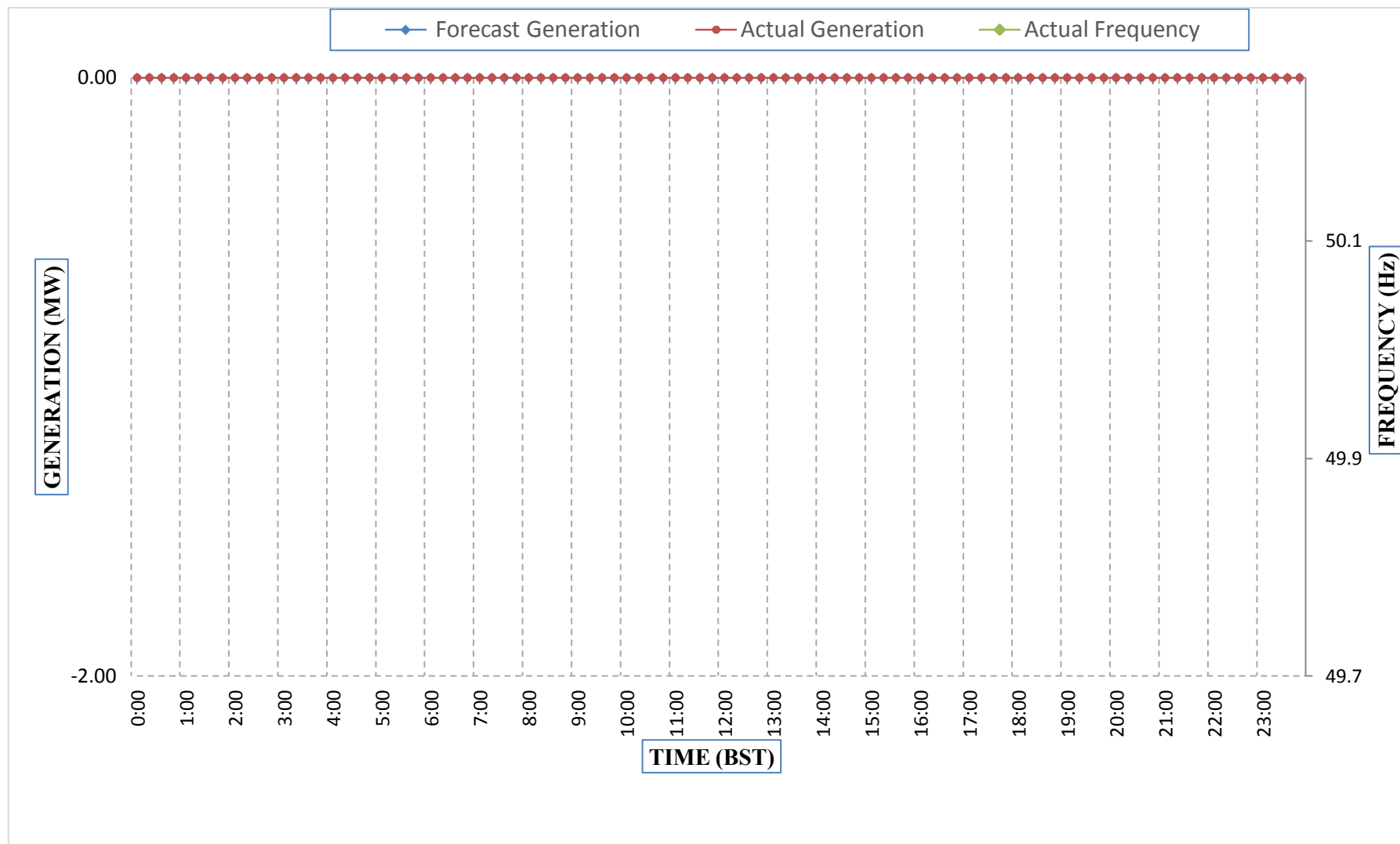
Yours faithfully,
Karma Yangden



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

Date: 7-Apr-18
 Time: 10:00

Forecast Generation & Actual Generation of Dagachhu(06-Apr-2018).



Yours faithfully,
 Karma Yangden