



འབྲུག་རྒྱུ་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: 4-May-19
Time: 9:32

To
Managing Director, BPC. Email:sonamtobjey@bpc.bt
Director, O&MD, DGPC. Email: director.omb@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 (03-May-2019).**

Hours (BST)	Forecast		Actual		Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load		Generation	Load	Generation	Load
0:00	709.10	244.60	684.56	264.52	12:00	709.10	263.40	807.55	280.14
0:15	709.10	246.70	679.28	261.16	12:15	709.10	261.70	807.00	266.97
0:30	709.10	250.00	677.91	258.77	12:30	709.10	266.80	805.39	265.80
0:45	709.10	247.10	677.70	262.20	12:45	709.10	256.60	806.25	272.15
1:00	709.10	247.20	677.14	259.24	13:00	709.10	263.20	805.78	273.80
1:15	709.10	250.60	678.02	259.41	13:15	709.10	260.50	805.39	275.82
1:30	709.10	249.70	677.80	254.24	13:30	709.10	258.10	808.38	274.70
1:45	709.10	252.80	677.13	264.61	13:45	709.10	263.20	807.53	258.95
2:00	709.10	265.00	677.75	248.71	14:00	709.10	252.80	807.14	264.36
2:15	709.10	257.10	677.22	257.79	14:15	709.10	254.10	803.80	284.08
2:30	709.10	260.00	677.56	255.10	14:30	709.10	256.60	805.88	283.05
2:45	709.10	256.50	675.84	250.37	14:45	709.10	251.80	808.33	277.05
3:00	709.10	260.20	676.92	251.45	15:00	709.10	249.40	808.16	274.37
3:15	709.10	268.20	677.95	250.87	15:15	709.10	258.30	804.05	274.25
3:30	709.10	265.00	679.02	255.75	15:30	709.10	263.60	803.89	275.74
3:45	709.10	262.10	679.44	255.46	15:45	709.10	257.20	792.97	272.88
4:00	709.10	261.40	679.09	246.02	16:00	709.10	255.00	797.33	266.80
4:15	709.10	266.20	679.09	246.68	16:15	709.10	250.40	806.23	284.43
4:30	709.10	266.80	669.34	250.44	16:30	709.10	260.30	800.70	280.81
4:45	709.10	268.70	667.09	248.05	16:45	709.10	259.70	800.69	285.77
5:00	709.10	272.50	667.39	249.68	17:00	709.10	262.10	800.75	288.24
5:15	709.10	273.80	667.64	251.02	17:15	709.10	268.50	799.56	292.05
5:30	709.10	283.70	667.30	258.75	17:30	709.10	266.60	799.41	293.01
5:45	709.10	289.70	667.27	257.02	17:45	709.10	278.40	792.86	298.31
6:00	709.10	301.30	667.20	264.14	18:00	838.10	286.70	793.22	301.82
6:15	709.10	309.00	674.78	264.73	18:15	838.10	292.50	804.31	312.67
6:30	709.10	315.40	686.28	258.45	18:30	838.10	294.50	884.59	319.07
6:45	709.10	311.60	688.59	267.14	18:45	838.10	287.50	884.11	317.89
7:00	709.10	312.70	689.86	275.66	19:00	838.10	295.60	885.17	320.89
7:15	709.10	309.50	697.81	275.78	19:15	838.10	293.10	882.75	319.84
7:30	709.10	298.90	698.38	273.67	19:30	838.10	291.90	885.20	332.91
7:45	709.10	297.90	778.69	274.61	19:45	838.10	290.00	884.69	334.70
8:00	709.10	288.70	819.89	266.29	20:00	838.10	285.60	885.16	333.93
8:15	709.10	283.70	819.81	266.96	20:15	838.10	285.20	884.50	301.20
8:30	709.10	274.70	820.05	272.23	20:30	838.10	283.10	883.95	312.82
8:45	709.10	269.00	819.20	268.93	20:45	838.10	279.80	884.38	302.67
9:00	709.10	270.30	818.53	267.09	21:00	838.10	264.30	883.20	310.02
9:15	709.10	269.20	820.28	270.83	21:15	838.10	257.10	883.08	310.70
9:30	709.10	269.40	825.16	279.21	21:30	838.10	262.90	885.64	303.57
9:45	709.10	262.80	824.70	281.92	21:45	838.10	265.00	885.63	294.90
10:00	709.10	261.70	826.31	282.25	22:00	838.10	256.50	886.23	290.59
10:15	709.10	255.30	824.61	275.52	22:15	838.10	249.70	867.48	283.01
10:30	709.10	258.90	786.53	268.27	22:30	838.10	263.00	860.03	279.40
10:45	709.10	262.20	787.63	269.15	22:45	838.10	251.00	861.95	284.35
11:00	709.10	259.60	789.02	249.48	23:00	709.10	248.20	860.47	270.77
11:15	709.10	265.80	788.98	249.17	23:15	709.10	245.40	854.02	268.96
11:30	709.10	261.90	789.13	249.14	23:30	709.10	253.10	861.41	262.61
11:45	709.10	260.80	789.11	249.85	23:45	709.10	246.60	863.69	261.88

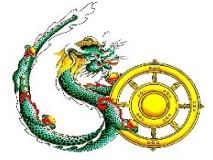
Yours faithfully
Phub Zam

Coincidental peak load of Day(Last year):	
300.57	3-May-18
Maximum Load till date:	
399.35 MW	27-Dec-18



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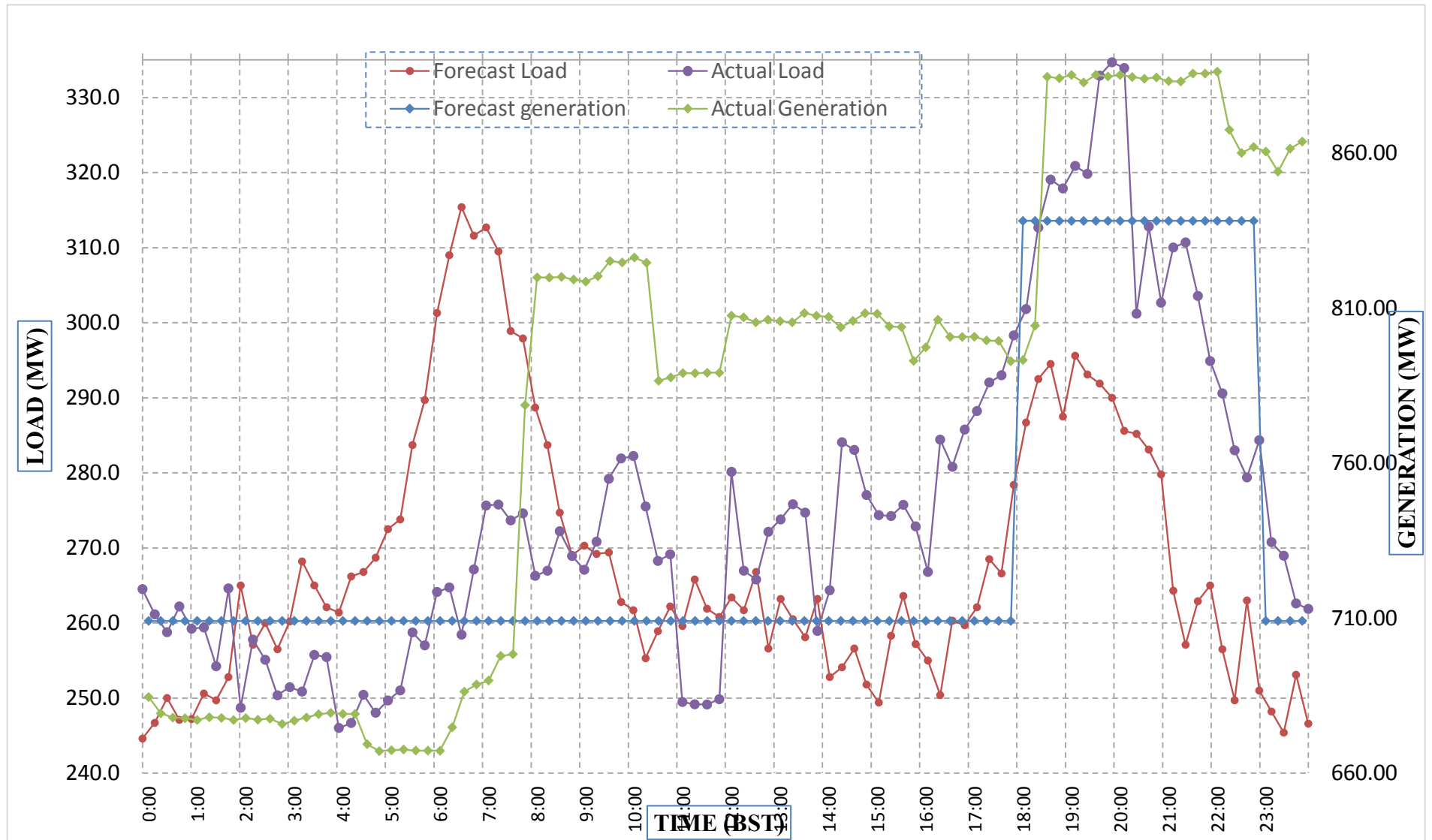
Bhutan Power Corporation Ltd.
 Bhutan Power System Operator
 Thimphu: Bhutan



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

Date: 25-Apr-19
 Time: 9:53

Forecast Generation & Load with Actual Generation & Load (24-Apr-2019).



Yours faithfully,
 Phub Zam

	MW	Coincidental peak load of Day(Last year):	
Peak Co-incident Generation(24-Apr-2019).	886.23	300.57	3-May-18
Peak Co-incident Load(24-Apr-2019).	334.70		
		Maximum Load till date:	
		399.35 MW	27-Dec-18

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



ཕྱག་ལུག་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: 25-Apr-19
Time: 9:53

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-2019).

Hours (BST)	Forecast		Actual	
	Generation	Load	Generation	Load
0:00	756.30	247.10	861.72	263.59
0:15	756.30	250.50	862.33	270.07
0:30	756.30	259.30	861.55	267.02
0:45	756.30	254.30	775.50	266.65
1:00	756.30	251.70	773.52	264.23
1:15	756.30	259.10	776.39	255.12
1:30	756.30	252.30	776.11	258.16
1:45	756.30	256.90	776.31	261.34
2:00	756.30	274.60	780.75	261.30
2:15	756.30	264.40	780.73	260.42
2:30	756.30	266.40	785.86	261.61
2:45	756.30	263.00	787.77	257.72
3:00	756.30	266.00	790.25	260.78
3:15	756.30	275.10	795.58	252.92
3:30	756.30	270.00	858.23	262.69
3:45	756.30	268.00	864.56	264.45
4:00	756.30	267.30	871.73	266.09
4:15	756.30	273.40	873.45	260.59
4:30	756.30	277.00	874.45	261.74
4:45	756.30	275.70	874.52	259.09
5:00	756.30	281.80	873.97	260.34
5:15	756.30	281.70	874.27	262.87
5:30	756.30	290.90	917.95	289.55
5:45	756.30	296.10	918.38	293.98
6:00	756.30	301.20	920.45	308.79
6:15	756.30	306.80	921.59	319.27
6:30	756.30	311.50	922.77	312.67
6:45	756.30	308.40	922.88	317.13
7:00	756.30	309.40	921.13	318.02
7:15	756.30	305.80	919.72	310.46
7:30	756.30	297.50	920.81	307.92
7:45	756.30	296.60	918.91	301.66
8:00	756.30	288.80	919.75	292.85
8:15	756.30	286.90	922.67	290.45
8:30	756.30	271.90	923.44	286.52
8:45	756.30	270.80	923.50	286.89
9:00	756.30	272.80	921.64	273.52

Yours faithfully,
Phub Zam

Coincidental peak load of Day(Last year):	
324.7	4-May-18
293.83 MW	
399.35 MW	27-Dec-18



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

4/25/2019 9:53 4-May-19
4/25/2019 9:53 9:32

Forecast Generation & Load with Actual Generation & Load of Today from 00:00hrs to 09:00hrs(04-May-2019).



Yours faithfully
 Phub Zam

Coincidental peak load of Day(Last year):	
324.7	4-May-18

Maximum Load till date:	
399.35 MW	27-Dec-18



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



Message No.: Enter your message number **Date:** 4-May-19
From: Shift In-charge, Control Room **Time:** 9:32

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 (05-May-2019).

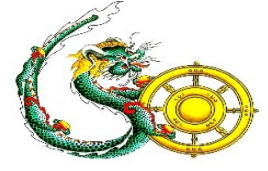
Hours (BST)	Forecast		Hours (BST)	Forecast	
	Generation	Load		Generation	Load
0:00	925.10	248.10	12:00	925.10	262.60
0:15	925.10	251.10	12:15	925.10	262.70
0:30	925.10	261.80	12:30	925.10	266.10
0:45	925.10	254.10	12:45	925.10	260.70
1:00	925.10	251.70	13:00	925.10	262.20
1:15	925.10	258.10	13:15	925.10	256.20
1:30	925.10	253.00	13:30	925.10	256.20
1:45	925.10	256.80	13:45	925.10	258.90
2:00	925.10	272.00	14:00	925.10	251.90
2:15	925.10	263.30	14:15	925.10	252.40
2:30	925.10	265.60	14:30	925.10	254.70
2:45	925.10	263.90	14:45	925.10	257.30
3:00	925.10	265.40	15:00	925.10	251.30
3:15	925.10	273.00	15:15	925.10	255.20
3:30	925.10	334.00	15:30	925.10	262.80
3:45	925.10	266.70	15:45	925.10	259.40
4:00	925.10	265.60	16:00	925.10	255.50
4:15	925.10	272.00	16:15	925.10	253.40
4:30	925.10	274.70	16:30	925.10	260.20
4:45	925.10	274.40	16:45	925.10	260.80
5:00	925.10	279.50	17:00	925.10	261.70
5:15	925.10	279.40	17:15	925.10	266.10
5:30	925.10	288.90	17:30	925.10	270.10
6:45	925.10	294.50	17:45	925.10	278.80
6:00	925.10	299.40	18:00	925.10	288.90
6:15	925.10	305.80	18:15	990.50	296.20
6:30	925.10	309.60	18:30	990.50	299.70
6:45	925.10	306.60	18:45	989.20	289.20
7:00	925.10	308.40	19:00	990.50	291.70
7:15	925.10	303.40	19:15	990.50	297.80
7:30	925.10	294.50	19:30	990.50	294.50
7:45	925.10	293.90	19:45	984.80	284.80
8:00	925.10	286.70	20:00	988.40	288.40
8:15	925.10	283.50	20:15	978.90	278.90
8:30	925.10	271.20	20:30	979.00	279.00
8:45	925.10	269.00	20:45	975.40	275.40
9:00	925.10	270.70	21:00	969.30	269.30
9:15	925.10	271.30	21:15	961.30	261.30
9:30	925.10	271.90	21:30	964.60	264.60
9:45	925.10	263.60	21:45	967.00	267.00
10:00	925.10	263.10	22:00	961.00	261.00
10:15	925.10	256.80	22:15	961.00	255.60
10:30	925.10	260.80	22:30	963.80	263.80
10:45	925.10	261.30	22:45	961.00	259.10
11:00	925.10	256.90	23:00	961.00	256.60
11:15	925.10	263.40	23:15	925.10	251.30
11:30	925.10	260.00	23:30	925.10	251.40
11:45	925.10	261.60	23:45	925.10	248.40

Yours faithfully,
 Phub Zam



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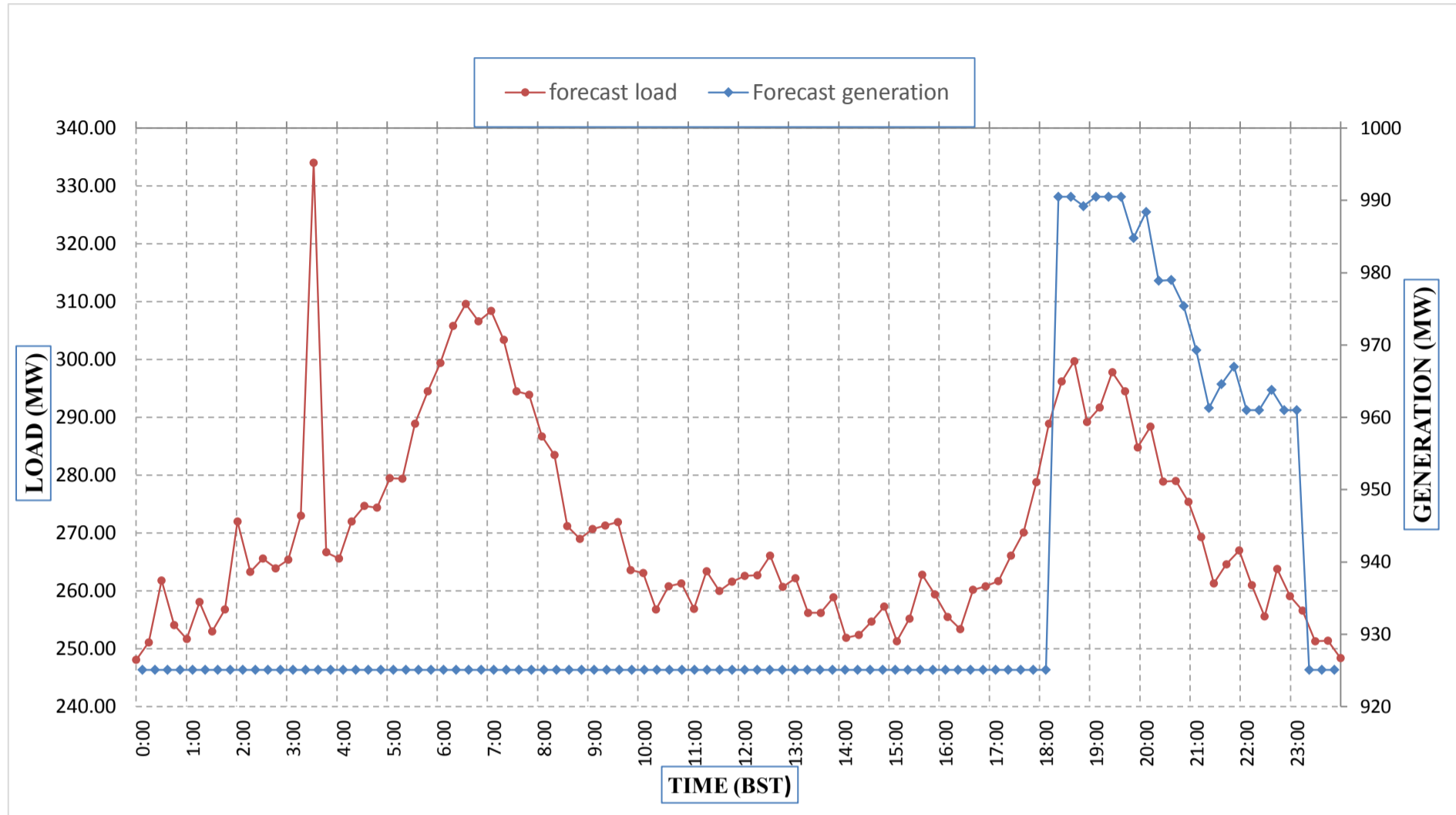
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



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

Date: 25-Apr-19
Time: 9:53

Forecast Generation & Load Forecast for Tomorrow (26-Apr-2019).



Yours faithfully,
Phub Zam

	MW
Scheduled Peak Generation(26-Apr-2019).	990.50
Forecast Peak Load(26-Apr-2019).	334.00



འབྲུག་གི་འཕུལ་གྲུབ་ལས་འཁོར་ལཱ་ལྷན་ཁག་།

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



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

Date: 4-May-19
Time: 9:32

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 (03-May-2019).

Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation	Hours (BST)	Actual Frequency	Forecast Generation	Actual Generation
0:00	50.02	30.00		12:00	50.00	30.00	
0:15	50.05	30.00		12:15	50.03	30.00	
0:30	50.04	30.00		12:30	50.03	30.00	
0:45	50.07	30.00		12:45	50.03	30.00	
1:00	50.09	30.00		13:00	50.04	30.00	
1:15	50.07	30.00		13:15	50.04	30.00	
1:30	50.07	30.00		13:30	50.07	30.00	
1:45	50.09	30.00		13:45	50.04	30.00	
2:00	50.02	30.00		14:00	50.07	30.00	
2:15	50.04	30.00		14:15	50.05	30.00	
2:30	49.96	30.00		14:30	50.02	30.00	
2:45	49.97	30.00		14:45	50.06	30.00	
3:00	49.96	30.00		15:00	50.04	30.00	
3:15	50.02	30.00		15:15	50.05	30.00	
3:30	50.00	30.00		15:30	50.05	30.00	
3:45	50.00	30.00		15:45	50.03	30.00	
4:00	50.02	30.00		16:00	49.99	30.00	
4:15	50.00	30.00		16:15	50.04	30.00	
4:30	50.01	30.00		16:30	50.05	30.00	
4:45	50.01	30.00		16:45	49.99	30.00	
5:00	49.95	30.00		17:00	50.03	30.00	
5:15	49.92	30.00		17:15	50.04	30.00	
5:30	49.94	30.00		17:30	50.06	30.00	
6:45	49.95	30.00		17:45	50.05	30.00	
6:00	49.96	30.00		18:00	50.06	30.00	
6:15	49.95	30.00		18:15	50.06	30.00	
6:30	49.99	30.00		18:30	50.10	30.00	
6:45	50.05	30.00		18:45	50.06	30.00	
7:00	50.07	30.00		19:00	50.10	30.00	
7:15	50.04	30.00		19:15	50.09	30.00	
7:30	50.04	30.00		19:30	50.01	30.00	
7:45	50.03	30.00		19:45	49.93	30.00	
8:00	50.05	30.00		20:00	49.92	30.00	
8:15	50.04	30.00		20:15	50.02	30.00	
8:30	50.04	30.00		20:30	49.95	30.00	
8:45	50.04	30.00		20:45	49.91	30.00	
9:00	50.01	30.00		21:00	49.83	30.00	
9:15	50.01	30.00		21:15	49.82	30.00	
9:30	50.00	30.00		21:30	49.82	30.00	
9:45	49.98	30.00		21:45	49.81	30.00	
10:00	50.00	30.00		22:00	49.96	30.00	
10:15	50.02	30.00		22:15	50.00	30.00	
10:30	50.05	30.00		22:30	49.96	30.00	
10:45	49.98	30.00		22:45	49.91	30.00	
11:00	49.99	30.00		23:00	49.99	30.00	
11:15	50.04	30.00		23:15	49.97	30.00	
11:30	50.04	30.00		23:30	49.90	30.00	
11:45	49.99	30.00		23:45	49.95	30.00	

Note:
Yours faithfully,

Phub Zam



འབྲུག་གྲོག་མེ་ལས་འཛིན།

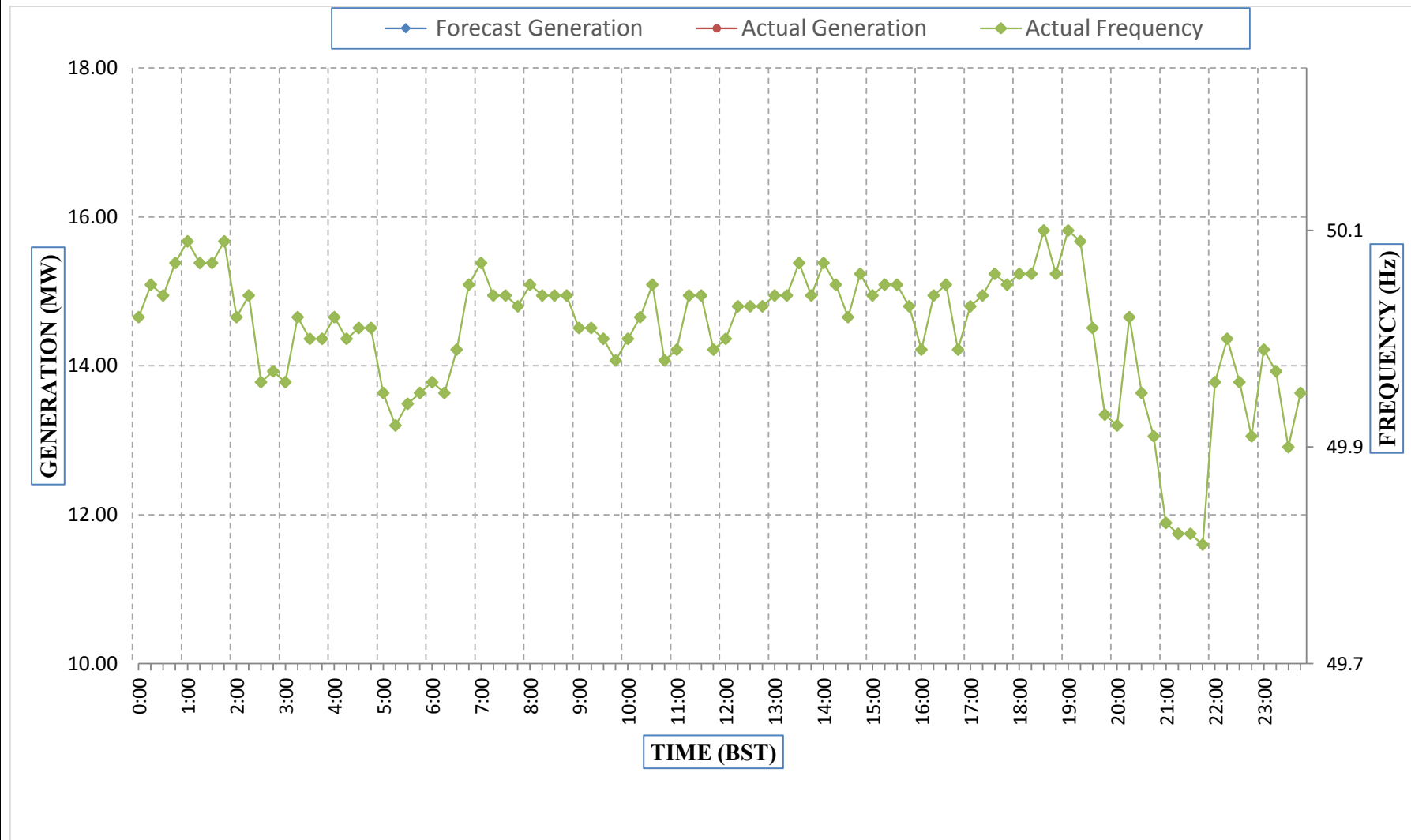
Bhutan Power Corporation Ltd.
Bhutan Power System Operator
Thimphu: Bhutan



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

Date: 25-Apr-19
Time: 9:53

Forecast Generation & Actual Generation of Dagachhu(24-Apr-2019).



Yours faithfully,
Phub Zam