

Report on market operation service providers' compliance February 2016

This report includes:

- the publication¹ of the sections of the reports that relate to breaches of the Electricity Industry Participation Code (Code) by the pricing manager, received by the market administrator in the previous calendar month
- the republication² of the sections of the reports that relate to breaches of the Code by the clearing manager, received by the market administrator in the previous calendar month
- the republication³ of the sections of the initial report that relate to breaches of the Code by the reconciliation manager, received by the Authority in the current calendar month
- the republication of the sections of the report that relate to breaches of the Code by the FTR manager, received by the Authority during the previous calendar month
- the republication of the sections of the report that relate to breaches of the Code by the registry manager, received by the Authority during the current calendar month
- the publication of any self-reported breaches of the Code by the market administrator for the previous calendar month
- the publication⁴ of sections of the reports that relate to breaches of the Code by the system operator and the system operator's discretionary action, received by the market administrator in the previous month.

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As required by clause 13.214 of the Code

² As required by clause 14.69 of the Code

Clause 15.33 of the Code requires the Authority to publish the sections of the reports that relate to an alleged breach of the Code by the reconciliation manager by 0930 hours on the business day following the day on which the Authority receives the report. These reports are available at http://www.ea.govt.nz/industry/market/statistics-reports/reconciliation-manager-monthly-breach-reports/.

⁴ As required by clauses 13.102(2) of the Code. Publication of the system operator's discretionary action is not required by the Code.

Self-reported breaches by the pricing manager (under clause 13.213 of the Code)

There were no self-reported breaches by the pricing manager.

Self-reported breaches by the clearing manager (under clause 14.74 of the Code)

There were no self-reported breaches by the clearing manager.

Self-reported breaches by the reconciliation manager (under clause 15.30(1) of the Code) Note that this is a summary of the reconciliation manager monthly breach report which is published separately

There were no self-reported breaches by the reconciliation manager.

Self-reported breaches by the FTR manager (Not required by the Code)

There were no self-reported breaches by the FTR manager.

Self-reported breaches by the registry manager (Not required by the Code)

There were no self-reported breaches by the registry manager.

Self-reported breaches by the market administrator

There were no self-reported breaches by the market administrator.

Self-reported breaches by the system operator (under clause 13.102 (1) of the Code)

There were no self-reported breaches by the system operator.

Discretionary action by the system operator (under clause 13.102 (1) of the Code) 11:04 DISCRETION MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 553 Start: 31-Dec-2015 11:04 End: 31-Dec-2015 11:30 Notes: TWI Reduction line 1 offload (182MW). Last Dispatched Mw: 735 11:05 DISCRETION MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 405 Start: 02-Jan-2016 11:05 End: 02-Jan-2016 11:30 Notes: Tiwai Aluminium Smelter Reduction Line 3 Offload Last Dispatched Mw: 525 11:04 DISCRETION MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 342 Start: 05-Jan-2016 11:04 End: 05-Jan-2016 11:30 Notes: Line 2 Reduction 183MW Last Dispatched Mw: 525

Discretionary action by the system operator (under clause 13.102 (1) of the Code)			
17:08	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 405 Start: 05-Jan-2016 17:08 End: 05-Jan-2016 17:30 Notes: Line 1 Reduction, 120MW. Last Dispatched Mw: 525	
11:06	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 370 Start: 06-Jan-2016 11:06 End: 06-Jan-2016 11:30 Notes: Line 1 Reduction 185MW Last Dispatched Mw: 555	
11:05	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 260 Start: 09-Jan-2016 11:05 End: 09-Jan-2016 11:30 Notes: Tiwai Aluminium Smelter Reduction Line1 Offload Last Dispatched Mw: 444	
11:04	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 150 Start: 10-Jan-2016 11:04 End: 10-Jan-2016 11:30 Notes: Tiwai Aluminium Smelter Line 2 Reduction Line offload Last Dispatched Mw: 333	
00:04	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 213 Start: 13-Jan-2016 00:04 End: 13-Jan-2016 00:30 Notes: Last Dispatched Mw: 333	
14:10	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 412.5 Start: 13-Jan-2016 14:10 End: 13-Jan-2016 14:30 Notes: Potline. Line 3 120MW Last Dispatched Mw: 532.52	
01:06	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 102 Start: 15-Jan-2016 01:06 End: 15-Jan-2016 01:30 Notes: Line 2 planned reduction Last Dispatched Mw: 222	
11:04	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 258 Start: 15-Jan-2016 11:04 End: 15-Jan-2016 11:30 Notes: potline 3 186MW Last Dispatched Mw: 444	
21:18	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 213 Start: 16-Jan-2016 21:18 End: 16-Jan-2016 21:30 Notes: emergency offload line 2, 120MW Last Dispatched Mw: 333	
21:31	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 163 Start: 16-Jan-2016 21:31 End: 16-Jan-2016 22:00 Notes: emergency offload line 2, 120MW Last Dispatched Mw: 213	
12:07	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 151 Start: 17-Jan-2016 12:07 End: 17-Jan-2016 12:30 Notes: Tiwai Aluminium Smelter Reduction Line 2 Offload Last Dispatched Mw: 333	
14:06	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 261 Start: 18-Jan-2016 14:06 End: 18-Jan-2016 14:30 Notes: Line 1 (183MW) planned to come off @ 14:05 Last Dispatched Mw: 444	
12:04	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 372 Start: 19-Jan-2016 12:04 End: 19-Jan-2016 12:30 Notes: TWI potline 1 offload (183MW). Last Dispatched Mw: 555	
14:43	DISCRETION	TUI1101 TUI0 Discretion Clause 13.70, Part 13. EN Min: 20.3 Start: 21-jan-2016 14:43 End: 21-jan-2016 15:00 Notes: Used to clear overload on RDF_FHL_2 due to RDF_FHL_1 outage. Last Dispatched MW: 10.3	
14:50	DISCRETION	TUI1101 TUI0 Discretion Clause 13.70, Part 13 EN Min: 30.3 Start: 21-Jan-2016 14:50 End: 21-Jan-2016 15:00 Notes: Used to clear overload on RDF_FHL_2 due to RDF_FHL_1 outage. Last Dispatched Mw: 20.3	
15:03	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 618 Start: 22-Jan-2016 15:03 End: 22-Jan-2016 15:30 Notes: Planned reduction line 2 of 120MW. Last Dispatched Mw: 738	

Discretionary action by the system operator (under clause 13.102 (1) of the Code)			
17:30	DISCRETION	TKA0111 TKA1 Discretion Clause 13.70, Part 13 ENR Min: 1.9 Start: 22-Jan-2016 17:30 End: 22-Jan-2016 18:00 Notes: Discretion for Sync of return of outage Last Dispatched Mw: 1.93	
11:06	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 618 Start: 23-Jan-2016 11:06 End: 23-Jan-2016 11:30 Notes: Potline 1 , 120mw Last Dispatched Mw: 738	
21:12	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 351 Start: 23-Jan-2016 21:12 End: 23-Jan-2016 21:30 Notes: Line 1 Reduction 120MW Last Dispatched Mw: 471	
12:07	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 420 Start: 24-Jan-2016 12:07 End: 24-Jan-2016 12:30 Notes: Tiwai Aluminium Smelter Reduction Line 2 offload. Last Dispatched Mw: 600	
18:11	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 510 Start: 24-Jan-2016 18:11 End: 24-Jan-2016 18:30 Notes: Line 2 reduction 120MW Last Dispatched Mw: 630	
18:04	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 480 Start: 26-Jan-2016 18:04 End: 26-Jan-2016 18:30 Notes: Last Dispatched Mw: 666	
13:06	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 480 Start: 27-Jan-2016 13:06 End: 27-Jan-2016 13:12 Notes: Line 3 186 MW Last Dispatched Mw: 666	
18:07	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 484 Start: 28-Jan-2016 18:07 End: 28-Jan-2016 18:30 Notes: Last Dispatched Mw: 666	
07:56	DISCRETION	MHO0331 MHO0 Discretion Clause 13.70, Part 13 ENR Min: 20 Start: 29-Jan-2016 07:56 End: 29-Jan-2016 08:00 Notes: Required due to delays in switching out BPE_MTR circuit. Generation minimum is 20MW. Last Dispatched Mw: 4.07	
11:03	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 483 Start: 30-Jan-2016 11:03 End: 30-Jan-2016 11:30 Notes: Potline 2, 183MW. Last Dispatched Mw: 666	
13:39	DISCRETION	MAN2201 MAN0 Discretion Clause 13.70, Part 13 EN Max: 546 Start: 30-Jan-2016 13:39 End: 30-Jan-2016 14:00 Notes: Potline. Line 1 (120MW) Last Dispatched Mw: 666	

This report was published by the market administrator on 22 February 2016. For further inquiries please contact the market administrator at the Electricity Authority or send an email to marketoperations@ea.govt.nz.