

| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|--------|-----------|-------------------------------|-------------------------------|--|---|-------------------------------------|---------------|-------------------|---------------|
| Region | NJF | Start | FIIISII | Network asset | inpact | Recall time | Warket Hotice | Constraint | Outage leason |
| NSW | Transgrid | 06/02/2020 19:00 Thursday | 06/02/2020 21:00 Thursday | Wagga - Darlington Point (63) 330 kV Line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C This outage offloads the Buronga to Darlington Point X5 220 kV line and restricts power transfer •Between Victoria and New South Wales. •Between South Australia and Victoria on Murraylink A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions. | Day: 1 hrs Night: No recall | Not required | Invoked | Maintenance |
| VIC | AusNet | 01/04/2020 06:00 Wednesday | 01/04/2020 16:00 Wednesday | Bendigo – Kerang 220 kV line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Project work |
| NSW | Transgrid | 03/04/2020 06:00 Friday | 03/04/2020 15:00 Friday | Armidale - Tamworth (85) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 2 hrs Night: No recall | Not required | Invoked | Maintenance |
| VIC | AusNet | 06/04/2020 07:00 Monday | 06/04/2020 17:00 Monday | Bendigo - Kerang 220 kV Line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 07/04/2020 07:00 Tuesday | 07/04/2020 17:00 Tuesday | | | | | | |
| VIC | AusNet | 08/04/2020 07:00 Wednesday | 08/04/2020 17:00 Wednesday | Bendigo - Kerang 220 kV Line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: | Day: 2 hrs | Not required | Being | Maintenance |
| VIC | AusNet | 09/04/2020 07:00 Thursday | 09/04/2020 17:00 Thursday | | Load shedding in the Victorian outer grid Market intervention through issuing of directions. | Night: Not applicable | Notrequired | assessed | Wantenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
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| VIC | AusNet | 10/04/2020 07:00 Friday | 10/04/2020 17:00 Friday | Network asset | inipact | Recail time | Market Houce | Constraint | Outage reason |
| VIC | AusNet | 13/04/2020 07:00 Monday | 13/04/2020 17:00 Monday | Bendigo - Kerang 220 kV Line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: • Load shedding in the Victorian outer grid • Market intervention through issuing of directions. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 14/04/2020 07:00 Tuesday | 14/04/2020 17:00 Tuesday | | | | | | |
| VIC | AusNet | 15/04/2020 07:00 Wednesday | 15/04/2020 17:00 Wednesday | Bendigo - Kerang 220 kV Line | This is a high-impact outage only if the forecast temperature at Red Cliffs is greater than 30 °C A credible contingency event during this planned outage may require: | Day: 2 hrs | Not required | Being | Maintenance |
| VIC | AusNet | 16/04/2020 07:00 Thursday | 16/04/2020 17:00 Thursday | | Load shedding in the Victorian outer grid Market intervention through issuing of directions. | Night: Not applicable | Notrequired | assessed | mantenance |
| VIC | AusNet | 17/04/2020 07:00 Friday | 17/04/2020 17:00 Friday | | | | | | |
| SA | ElectraNet | 22/04/2020 09:00 Wednesday | 22/04/2020 15:30 Wednesday | Cherry Gardens - Tailem Bend 275 kV Line | A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|--------|------------|-------------------------------|-------------------------------|--|---|-------------------------------------|---------------|-------------------|---------------|
| SA | ElectraNet | 23/04/2020 09:00 Thursday | 23/04/2020 15:30 Thursday | Cherry Gardens - Tailem Bend 275 kV Line | A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| VIC | AusNet | 12/05/2020 06:30 Tuesday | 12/05/2020 17:00 Tuesday | | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| NSW | Transgrid | 18/05/2020 07:00 Monday | 23/05/2020 16:00 Saturday | Muswellbrook - Tamworth (88) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 4 hrs Night: 4 hrs | Not required | Invoked | Maintenance |
| VIC | AusNet | 19/05/2020 06:30 Tuesday | 19/05/2020 17:00 Tuesday | Hazelwood - South Morang No.1 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could cause a large reduction in generation in Victoria. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 20/05/2020 06:30 Wednesday | 20/05/2020 17:00 Wednesday | Hazelwood - South Morang No.1 | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could cause a large reduction in generation in Victoria. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|--------|-----------|------------------------------|------------------------------|---|--|-------------------------------------|---------------|-------------------|---------------|
| VIC | AusNet | 21/05/2020 06:30 Thursday | 21/05/2020 17:00 Thursday | Hazelwood - South Morang No.2 | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could cause a large reduction in generation in Victoria. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 22/05/2020 06:30 Friday | 22/05/2020 17:00 Friday | Hazelwood - South Morang No.2 | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could cause a large reduction in generation in Victoria. | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| NSW | Transgrid | 25/05/2020 07:00 Monday | 30/05/2020 16:00 Saturday | Muswellbrook - Tamworth (88) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 4 hrs Night: 4 hrs | Not required | Invoked | Maintenance |
| NSW | Transgrid | 01/06/2020 07:00 Monday | 06/06/2020 16:00 Saturday | Muswellbrook - Tamworth (88) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 4 hrs Night: 4 hrs | Not required | Invoked | Maintenance |
| NSW | Transgrid | 09/06/2020 07:00 Tuesday | 13/06/2020 16:00 Saturday | Muswellbrook - Tamworth (88) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 4 hrs Night: 4 hrs | Not required | Invoked | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
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| Negion | NJF | Start | FIIIISII | NELWOIK asset | inipact | Necali time | warket notice | constraint | Gulage reason |
| VIC | AusNet | 12/06/2020 07:00 Friday | 12/06/2020 17:00 Friday | Moorabool - Haunted Gully 500 kV line | This outage has been WITHDRAWN. N/A A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). Post contingent FCAS will be sourced within SA following Separation event. | Day: 2 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| NSW | Transgrid | 15/06/2020 07:00 Monday | 20/06/2020 16:00 Saturday | Muswellbrook - Tamworth (88) 330 kV Line | A credible contingency event during this planned outage could cause: • Synchronous separation of the Queensland region from the rest of the NEM | Day: 4 hrs Night: 4 hrs | Not required | Invoked | Maintenance |
| QLD | Powerlink | 06/07/2020 07:00 Monday | 14/07/2020 17:00 Tuesday | Bouldercombe - Nebo (821) 275 kV Line | This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions. | Day: No recall Night: No recall | Not required | Being assessed | Maintenance |
| SA | ElectraNet | 08/07/2020 08:00 Wednesday | 14/07/2020 17:30 Tuesday | Cherry Gardens - Tailem Bend 275 kV Line | A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 24 hrs Night: 24 hrs | To be issued | Being assessed | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|--------|-----------|-------------------------------|-------------------------------|--|--|-------------------------------------|---------------|-------------------|---------------|
| QLD | Powerlink | 13/07/2020 07:00 Monday | 21/09/2020 17:00 Monday | Stanwell - Broadsound (856) 275 kV Line | This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may result in shedding Far North QLD load and Lilyvale local load. Following a credible contingency market intervention through issuing of directions may be required. If market intervention is unsuccessful all of North QLD load would be in a credible risk | Day: 8 hrs Night: 12 hrs | Not required | Being assessed | Maintenance |
| VIC | AusNet | 14/07/2020 07:00 Tuesday | 14/07/2020 17:00 Tuesday | Rowville - South Morang 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| QLD | Powerlink | 14/07/2020 08:00 Tuesday | 14/07/2020 11:25 Tuesday | Ross No.2 288/138/19 kV Transformer | This is a high impact outage because the recall time is greater than 30 minutes. A credible contingency event during this planned outage may require market intervention through issuing of directions. | Day: 1 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 15/07/2020 07:00 Wednesday | 15/07/2020 17:00 Wednesday | Rowville - South Morang 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 16/07/2020 07:00 Thursday | 16/07/2020 17:00 Thursday | Keilor - South Morang 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |



| Pagion | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
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| Region | INSP | Start | FINISN | Network asset | Impact | Recall time | warket notice | constraint | Outage reason |
| VIC | AusNet | 17/07/2020 07:00 Friday | 17/07/2020 17:00 Friday | Keilor - South Morang 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: Cause a large reduction in generation in Victoria Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| SA | ElectraNet | 17/07/2020 09:00 Friday | 19/07/2020 17:30 Sunday | Tailem Bend - South East No.1 275 kV Line | A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 3 hrs Night: 6 hrs | To be issued | Being assessed | Maintenance |
| VIC | AusNet | 23/07/2020 07:00 Thursday | 23/07/2020 17:00 Thursday | South Morang - Sydenham No.2 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 24/07/2020 07:00 Friday | 24/07/2020 17:00 Friday | South Morang - Sydenham No.2 500 kV Line | This is a high impact outage only if the Forecast Operational Demand in Victoria region is greater than 7,000 MW A credible contingency event during this planned outage could: • Cause a large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 28/07/2020 07:00 Tuesday | 28/07/2020 17:00 Tuesday | kV Line | This is a high-impact outage only if the Emergency Moorabool Transformer Trip (EMTT) scheme remains activated. A credible contingency event during this planned outage could cause: • A large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|----------|------------|-------------------------------|-------------------------------|--|---|-------------------------------------|---------------|-------------------|---------------|
| VIC | AusNet | 29/07/2020 07:00 Wednesday | 29/07/2020 17:00 Wednesday | | This is a high-impact outage only if the Emergency Moorabool Transformer Trip (EMTT) scheme remains activated. A credible contingency event during this planned outage could cause: • A large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC | AusNet | 30/07/2020 07:00 Thursday | 30/07/2020 17:00 Thursday | Moorabool–Sydenham No.2 500 kV Line | This is a high-impact outage only if the Emergency Moorabool Transformer Trip (EMTT) scheme remains activated. A credible contingency event during this planned outage could cause: • A large reduction in generation in Victoria • Restrict power transfer across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 2 hrs Night: Not applicable | Not required | Being assessed | Maintenance |
| VIC / SA | ElectraNet | 25/08/2020 08:30 Tuesday | 25/08/2020 17:30 Tuesday | Heywood - South East No.1 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| VIC / SA | ElectraNet | 26/08/2020 08:30 Wednesday | 26/08/2020 17:30 Wednesday | Heywood - South East No.1 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |



| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
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| Region | N3P | Start | FINISN | Network asset | impact | Recail time | Warket notice | Constraint | Outage reason |
| VIC / SA | ElectraNet | 27/08/2020 08:30 Thursday | 27/08/2020 17:30 Thursday | Heywood - South East No.1 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| VIC / SA | ElectraNet | 28/08/2020 08:30 Friday | 28/08/2020 17:30 Friday | Heywood - South East No.2 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| VIC / SA | ElectraNet | 29/08/2020 08:30 Saturday | 29/08/2020 17:30 Saturday | Heywood - South East No.2 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |
| VIC / SA | ElectraNet | 30/08/2020 08:30 Sunday | 30/08/2020 17:30 Sunday | Heywood - South East No.2 275 kV Line | A credible contingency event during this planned outage could cause synchronous separation of the South Australia region from the rest of the NEM. During this planned outage: • Power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). • Post contingent FCAS will be sourced within SA following Separation event. | Day: 1 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |



Newly added outage Update(s) since the last notification

| Region | NSP | Start | Finish | Network asset | Impact | Recall time | Market notice | Constraint | Outage reason |
|--------|------------|-------------------------------|-------------------------------|-------------------------------------|---|-------------------------------------|---------------|-------------------|---------------|
| SA | ElectraNet | 16/09/2020 09:30 Wednesday | 16/09/2020 17:00 Wednesday | Tailem Bend - Tungkillo 275 kV Line | A credible contingency event during this planned outage could leave South Australia connected to the NEM only via the South Australian 132 kV network. To maintain system security following this contingency AEMO will need to: • Initiate the orderly separation of SA from the rest of the NEM. • Source increased local regulation FCAS within SA. During this planned outage power transfer will be restricted across the Victoria - South Australia interconnector (Heywood interconnector). | Day: 3 hrs Night: Not applicable | To be issued | Being assessed | Maintenance |

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