**MEMO** 

|  |  |
| --- | --- |
| **To:**  **CC** | Michelle Henderson  Jason Franklin, Tim Brown, Roger Paterson, Rachael Watt, Justin Peterson and Greg Buzzard, Richard Lee, Trevor Simmonds, Terry Jones, Jim Mathson,.Roy Duffin, Jim Giller and Mark Way |
| **From:** | Kana Shanmuganathan, System Control Manager |
| **Subject:** | System Control Weekly Report |
| **Date:** | {{TODAY\_DATE}} |

## Year to Date SAIDI and SAIFI – {{SAIDI\_SAIFI\_DATE}}

Table 1: Network SAIDI Performance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Network | YTD Actual | YTD Target | EOY Target | EOY Expected Incentive/Penalty |
| EIL | {{SAIDI\_EIL\_YTD|round(3)}} | {{SAIDI\_EIL\_YTD\_T|round(3)}} | {{SAIDI\_EIL\_EOY\_T|round(3)}} | {{SAIDI\_EIL\_EIP}} |
| TPC | {{SAIDI\_TPC\_YTD|round(3)}} | {{SAIDI\_TPC\_YTD\_T|round(3)}} | {{SAIDI\_TPC\_EOY\_T|round(3)}} | {{SAIDI\_TPC\_EIP}} |
| OJV | {{SAIDI\_OJV\_YTD|round(3)}} | {{SAIDI\_OJV\_YTD\_T|round(3)}} | {{SAIDI\_OJV\_EOY\_T|round(3)}} | {{SAIDI\_OJV\_EIP}} |

Table 2: Network SAIFI Performance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Network | YTD Actual | YTD Target | EOY Target | EOY Expected Incentive/Penalty |
| EIL | {{SAIFI\_EIL\_YTD|round(3)}} | {{SAIFI\_EIL\_YTD\_T|round(3)}} | {{SAIFI\_EIL\_EOY\_T|round(3)}} | {{SAIFI\_EIL\_EIP}} |
| TPC | {{SAIFI\_TPC\_YTD|round(3)}} | {{SAIFI\_TPC\_YTD\_T|round(3)}} | {{SAIFI\_TPC\_EOY\_T|round(3)}} | {{SAIFI\_TPC\_EIP}} |
| OJV | {{SAIFI\_OJV\_YTD|round(3)}} | {{SAIFI\_OJV\_YTD\_T|round(3)}} | {{SAIFI\_OJV\_EOY\_T|round(3)}} | {{SAIFI\_OJV\_EIP}} |

## Year to Date SAIDI and SAIFI Graphs

|  |  |
| --- | --- |
| {{EIL\_SAIDI\_CHART}} | {{EIL\_SAIFI\_CHART}} |
| {{TPC\_SAIDI\_CHART}} | {{TPC\_SAIFI\_CHART}} |
| {{OJV\_SAIDI\_CHART}} | {{OJV\_SAIFI\_CHART}} |

## Year to Date SAIDI and SAIFI Detail Summary

[Bullet Point List]

**Network Report (All Outages) – Electricity Invercargill Ltd.**

#### Planned - PowerNet

No planned or unplanned outages for the week

#### Unplanned - PowerNet

No planned or unplanned outages for the week

**Network Report (All Outages) – Electricity Southland Ltd. (Lakeland)**

#### Planned - PowerNet

No planned or unplanned outages for the week

#### Unplanned - PowerNet

No planned or unplanned outages for the week

#### Network Report (All Outages) – Otago Joint Venture

#### Planned - PowerNet

No planned or unplanned outages for the week

#### Unplanned - PowerNet

No planned or unplanned outages for the week

#### Network Report (All Outages) – The Power Company Ltd.

#### Planned - PowerNet

No planned or unplanned outages for the week

#### Unplanned - PowerNet

No planned or unplanned outages for the week

**All Defects not yet Completed**

**Defect No.**  **Date** **Response** **Location** **Equipment** **Item** **Project Mgr**