

# Operational Report: Announced Allocation

## Nogoa Mackenzie WSS

Effective: 1 January 2025

|                                      | Abbreviation      | Value   | Unit  | Remarks |
|--------------------------------------|-------------------|---------|-------|---------|
| High Priority Announced Allocation   | AA <sub>h</sub>   | 100     | %     |         |
| Medium Priority Announced Allocation | AA <sub>m</sub>   | 50      | %     |         |
| <b>Fairbairn Dam</b>                 |                   |         |       |         |
| Elevation                            | EL                | 195.05  | m AHD |         |
| Current Volume                       | CV                | 310,512 | ML    |         |
| Surface Area                         | SA                | 6,701   | ha    |         |
| Storage Loss                         | SL                | 51,599  | mm    |         |
| Dead Storage Volume                  | DSV               | 12,300  | ML    |         |
| Useable Volume of Fairbairn Dam      | UV                | 246,613 | ML    |         |
| <b>Bedford Weir</b>                  |                   |         |       |         |
| Elevation                            | EL                | 122.88  | m AHD |         |
| Current Volume                       | CV                | 17,973  | ML    |         |
| Surface Area                         | SA                | 370     | ha    |         |
| Storage Loss                         | SL                | 3,071   | mm    |         |
| Dead Storage Volume                  | DSV               | 3,290   | ML    |         |
| Useable Volume of Bedford Weir       | UV                | 11,612  | ML    |         |
| <b>Bingegang Weir</b>                |                   |         |       |         |
| Elevation                            | EL                | 103.02  | m AHD |         |
| Current Volume                       | CV                | 8,060   | ML    |         |
| Surface Area                         | SA                | 250     | ha    |         |
| Storage Loss                         | SL                | 2,075   | mm    |         |
| Dead Storage Volume                  | DSV               | 1,400   | ML    |         |
| Useable Volume of Bingegang Weir     | UV                | 4,585   | ML    |         |
| <b>Tartrus Weir</b>                  |                   |         |       |         |
| Elevation                            | EL                | 81.85   | m AHD |         |
| Current Volume                       | CV                | 12,000  | ML    |         |
| Surface Area                         | SA                | 280     | ha    |         |
| Storage Loss                         | SL                | 2,324   | mm    |         |
| Dead Storage Volume                  | DSV               | 2,530   | ML    |         |
| Useable Volume of Tartrus Weir       | UV                | 7,146   | ML    |         |
| <b>Additional Parameters</b>         |                   |         |       |         |
| Useable Volume                       | UV                | 269,956 | ML    |         |
| Carryover                            | CO                | 138,124 | ML    |         |
| Carryover Diversions                 | CO <sub>Div</sub> | 106,309 | ML    |         |
| Net Carryover                        | VIWY              | 31,815  | ML    |         |
| High Priority Diversions             | DIVH              | 0       | ML    |         |
| Medium Priority Diversions           | DIVM              | 0       | ML    |         |

|                             | Abbreviation | Value   | Unit | Remarks |
|-----------------------------|--------------|---------|------|---------|
| Total Diversions            | DIV          | 0       | ML   |         |
| Reserve Volume              | RE           | 91,219  | ML   |         |
| Transmission Operating Loss | TOL          | 8,411   | ML   |         |
| High Priority Allocations   | HPA          | 46,127  | ML   |         |
| Medium Priority Allocations | MPA          | 185,732 | ML   |         |