

**OPERATIONAL REPORT – ANNOUNCED ALLOCATION**

**NOGOA MACKENZIE WATER SUPPLY SCHEME**

**EFFECTIVE – 1 July 2015**

|  | <b>Abbreviation</b> | <b>Value</b> | <b>Unit</b> | <b>Remarks</b>        |        |
|--|---------------------|--------------|-------------|-----------------------|--------|
| High Priority Announced Allocation                                 | <b>AAh</b>          | 100%         | %           |                       |        |
| Medium Priority Announced Allocation                               | <b>AAm</b>          | 100%         | %           |                       |        |
|  |                     |              |             |                       |        |
|  |                     |              |             |                       |        |
| <b>Fairbairn Dam</b>   |                     |              |             |                       |        |
| Elevation  | <b>EL</b>           | 199.15       | m AHD       |                       |        |
| Storage Volume   |                     | 665,746      | ML          |                       |        |
| Storage Area   |                     | 10,321       | ha          |                       |        |
| Storage Loss   | <b>SL</b>           | 171,332      | ML          |                       |        |
| Dead Storage Volume  | <b>DSV</b>          | 12,300       | ML          |                       |        |
| Useable Volume   | <b>UV</b>           | 482,114      | ML          |                       |        |
| <b>Bedford Weir</b>  |                     |              |             |                       |        |
| Elevation  | <b>EL</b>           | 122.80       | m AHD       |                       |        |
| Storage Volume   |                     | 17,973       | ML          |                       |        |
| Storage Area   |                     | 370          | ha          |                       |        |
| Storage Loss   | <b>SL</b>           | 6,549        | ML          |                       |        |
| Dead Storage Volume  | <b>DSV</b>          | 3,290        | ML          |                       |        |
| Useable Volume   | <b>UV</b>           | 8,134        | ML          |                       |        |
| <b>Bingegang Weir</b>  |                     |              |             |                       |        |
| Elevation  | <b>EL</b>           | 101.71       | m AHD       |                       |        |
| Storage Volume   |                     | 5,554        | ML          |                       |        |
| Storage Area   |                     | 180          | ha          |                       |        |
| Storage Loss   | <b>SL</b>           | 3,189        | ML          |                       |        |
| Dead Storage Volume  | <b>DSV</b>          | 1,400        | ML          |                       |        |
| Useable Volume   | <b>UV</b>           | 965          | ML          |                       |        |
| <b>Tartus Weir</b>   |                     |              |             |                       |        |
| Elevation  | <b>EL</b>           | 81.05        | m AHD       |                       |        |
| Storage Volume   |                     | 10,153       | ML          |                       |        |
| Storage Area   |                     | 253          | ha          |                       |        |
| Storage Loss   | <b>SL</b>           | 4,481        | ML          |                       |        |
| Dead Storage Volume  | <b>DSV</b>          | 2,530        | ML          |                       |        |
| Useable Volume   | <b>UV</b>           | 3,143        | ML          |                       |        |
| <b>Additional Parameters</b>                                       |                     |              |             |                       |        |
| High Priority Allocation   | <b>HPA</b>          | 46,796       | ML          |                       |        |
| Medium Priority Allocation   | <b>MPA</b>          | 183,724      | ML          |                       |        |
| Net Total Volume of water allocation moved into current water year | <b>VIWY</b>         | 150000       | ML          | Carry Over            | 150000 |
|  |                     |              |             | Forward Draw          | 0      |
| Inflow Allowance   | <b>IN</b>           | 0            | ML          |                       |        |
| Reserve Volume   | <b>RE</b>           | 57,654       | ML          |                       |        |
| Transmission and Operational Losses                                | <b>TOL</b>          | 25,352       | ML          |                       |        |
| Use  | <b>USE</b>          | 0            | ML          | Carry Over Diversions | 0      |