

THE NATIONAL WATER RESOURCE BALANCES PERSPECTIVES FOR SOUTH AFRICA

REPORTS AND DOCUMENTS

The following is a list of the reports that will be produced as part of this Study:

- 1 Inception Report**
- 2 Literature Review Report**
 - 2.1 Literature review Report
 - 2.2 Compendium of planned water resource infrastructure projects
- 3 Water Requirements Report**
 - 3.1 Catchment (WMA) Based Water Requirements Sub-reports
 - 3.2 Provincial Based Water Requirements Sub-reports
- 4 Unconventional Water Source Report**
 - 4.1 Unconventional Water Source Report 1
 - 4.2 Unconventional Water Source Report 2
 - 4.3 Unconventional Water Source Final Report
- 5 Water Balance Report**
 - 5.1 Catchment (WMA) Based Water Balance Sub-reports
 - 5.2 Provincial Based Water Balance Sub-reports
- 6 National Reconciliation Strategy Report**
- 7 Climate Change Sensitivity Analysis Report**
 - 7.1 Climate Change Scenarios Sub Report
 - 7.2 Socio-Economic Scenarios Sub Report
 - 7.3 Water Quality Risks Sub Report
 - 7.4 Water Management Scenarios Sub Report
 - 7.5 Final Climate Change Impact and Adaptation Report
- 8 Communication Strategy and Plan**
 - 8.1 CSP Implementation Report 1
 - 8.2 CSP Implementation Report 2
 - 8.3 CSP Implementation Report 3
 - 8.4 Final CSP Implementation Report
- 9 Training Framework Report**
- 10 Professional Study Review Reports**
- 11 Minutes of Stakeholder Engagements including the following:**
 - 11.1 Stakeholder Engagement Workshops
 - 11.2 Study Steering Committee Meetings
 - 11.3 Technical Support Group Meetings
 - 11.4 Study Administration Meetings
- 12 Quarterly and annual Progress Reports**

DECISION SUPPORT SYSTEM TOOLS

The study will also develop web based decision support system tools to capture and share water balance information including a web dashboard for the National Integrated Water Information System (NIWIS). Water Balance Concepts and Water Balance Building Blocks, User Guides and Training Materials will be compiled for the DSS tools