



17.0

Reporting



17.0 Reporting

| # | Department Condition | | Description | Completion date | Status |
|-----|----------------------|---------------|---|--------------------------------------|--------|
| | Pre-Dec 2012 | Post-Dec 2012 | | | |
| 50 | 49i | | Submission of Annual Report including (from October 2013) reporting results of ongoing GEN3 model recalibration | October 2013 and annually thereafter | △ |
| 51a | 59 | | Submission of Stage 3 WMMP | July 2013 | ● |
| 51b | 59 | | Submission of Stage 4 WMMP | July 2016 | ● |

- Commitments completed
- Commitments work in progress
- △ Evergreen Commitments
- Firm deliverables for that month

Under EPBC Act Approval Condition 49i, the Stage 1 WMMP provides the following reporting obligations which will be carried forward into the Stage 3 WMMP

17.1 REPORTING OBLIGATIONS

QGC commits to reporting in conformance with the conditions of approval EPBC 2008/4398 which includes performance measures, annual reporting to the The Department and publication of reports on the internet. Reporting during the course of the Stage 3 WMMP will include:

- Progress review meetings with The Department. Frequency and location to be agreed with The Department;
- Specialist technical reports which will incorporate the findings of studies and programs undertaken as part of the Stage 3 WMMP. These are outlined in Table ES4; and
- Annual report.

QGC's work schedule has been developed to align reporting, where possible, at either 22 April or 22 October in any year. Details of the planned content of the annual report and performance measures are outlined in Section 17.2. QGC has also committed to implementing and undertaking performance measures and reporting standards in line with the conditions imposed by DEHP in its various EAs including:

- Operational Plan;
- Annual Environmental Returns (AER);
- Annual monitoring reports (including groundwater, REMP, pond water quality, soils and air monitoring data); and
- Updates on well stimulation activities. QGC will undertake an annual independent third party review of groundwater monitoring data including MNES spring monitoring as necessary.

Reports that are required to be submitted to DEHP and OGIA will also be submitted to The Department.

17.2 ANNUAL REPORT AND PERFORMANCE MEASURES

Condition 49i notes that 'A key objective of the CSG WMMP groundwater components is to maintain or restore aquifer pressure, as affected by CSG production, to levels that avoid risk of adverse impact on MNES.' QGC has outlined a series of committed actions and a timetable for carrying out the actions in the Executive Summary (Table ES4) aimed at achieving this objective and to comply with EPBC 2008/4398. The focus of the annual reports for 2013 and 2014 will be to:

- Track the performance of the implementation of the committed actions outlined in Table ES3 and Schedule ES1. Committed actions can be treated as KPIs;
- Outline progress with the collection of baseline groundwater level and water quality data;
- Outline progress with the collection of Dawson River 8 Springs monitoring data; and
- Provide a summary of groundwater level trend analysis activities that have been completed in the reporting period.

The report will be factual in content. The aim of this report will be to present progress to date under the following plan headings:

- Scope of Report
- Background
- Climatic Conditions Summary including rainfall and streamflow
- Annual water production and processing
- Well Stimulation, including toxicity and ecotoxicity studies, number of stimulations undertaken and forecasts
- Aquifer Monitoring Network Drilling
- Water Level/Pressure and Quality
- Conceptual and numerical aquifer modelling
- QCLNG Bore Baseline Program
- Connectivity Studies Progress
- Springs monitoring and arrangement
- Trial reinjection program progress
- Ground motion assessments
- Beneficial reuse
- Brine Management Plan
- Exceedance and Response Management Plan.

Under each heading QGC propose to outline:

- A short summary of the work scope for the plan section, and a summary of the commitments made;
- The factual progress made over the preceding year in relation to the specific commitments (KPIs) given under the Stage 2 WMMP;
- General comments on progress made in the particular area of study, including highlighting any technical reports or interpretative works completed in the field of interest;
- A short summary of the work plan for the year ahead, including a forecast as to completion of any commitments, and a summary of any technical works currently underway; and
- A comment on any potential risks to progressing the commitments, and mitigation plans to manage these risks as required.

The report sections will be factual in content, and intended to demonstrate QGC's progress on each commitment made and to detail any progress on any additional program facets. Any technical documents, reports and interpretative analysis required to support the progress indicated will be included as appendices where available. The report will be submitted to The Department in October 2013 and annually thereafter. Annual reports will be published on QGC's website at the same time as they are provided to The Department in October each year.

Starting from April 2014, monitoring data will be published online every six months (Commitment 14). The 2013 Annual Report is contained in Appendix T).

17.3 REPORTING NON-COMPLIANCE

Conditions 72 and 73 prescribe that QGC must, when first aware of a non-compliance with the EPBC conditions report this non-compliance within 10 business days and remedy it within a reasonable timeframe as specified by The Department. QGC will document each non-compliance from origination to close-out. The status of the commitments relevant to ground motion is as follows:

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