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Memo

Date 9 July 2015
To Nicola Fry
From Carolina Sardella
Ref 2268518B-WAT-MEM-002 RevB
Subject Camden Gas Project - FY15 Q4 monitoring update - June 2015

This memo presents the updated hydrographs for the Denham Court, Menangle Park and Glenlee groundwater monitoring bores to June 2015. Full discussion of these groundwater levels, and all the groundwater levels from the 2014/15 monitoring period, will be presented in the comprehensive 2015 Annual Report.

Key observations for the FY15 Q4 period are as follows:

- The water level at RMB01 continues to slowly increase, as per the historical trend.
- RMB04 continues to be dry since installation and therefore no hydrograph is presented.
- The water level at all monitoring bores at the Menangle Park site show a response to the high rainfall event in May 2015; the response decreases with depth.
- The VWP sensors at GLMB01 and GLMB02, which were installed in March 2015, have not stabilised during Q4. As such, the data has not been presented in this report as it is considered unreliable.

Figures A.1 – A.6: Individual hydrographs for the Denham Court, Menangle Park and Glenlee sites

Figures A.7 – A.8: Nested hydrographs for the Denham Court, Menangle Park and Glenlee sites

Yours sincerely



Carolina Sardella
Hydrogeologist

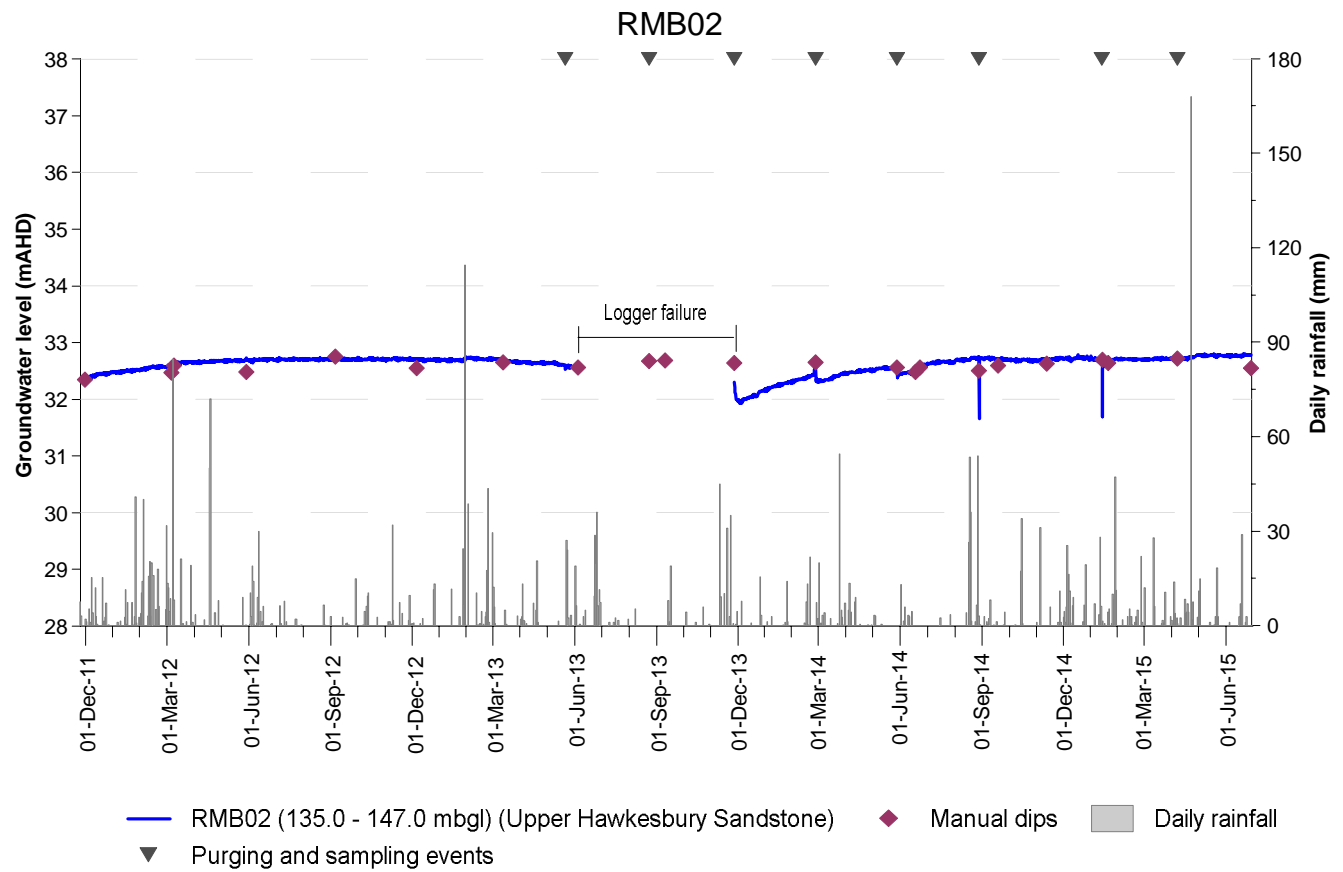
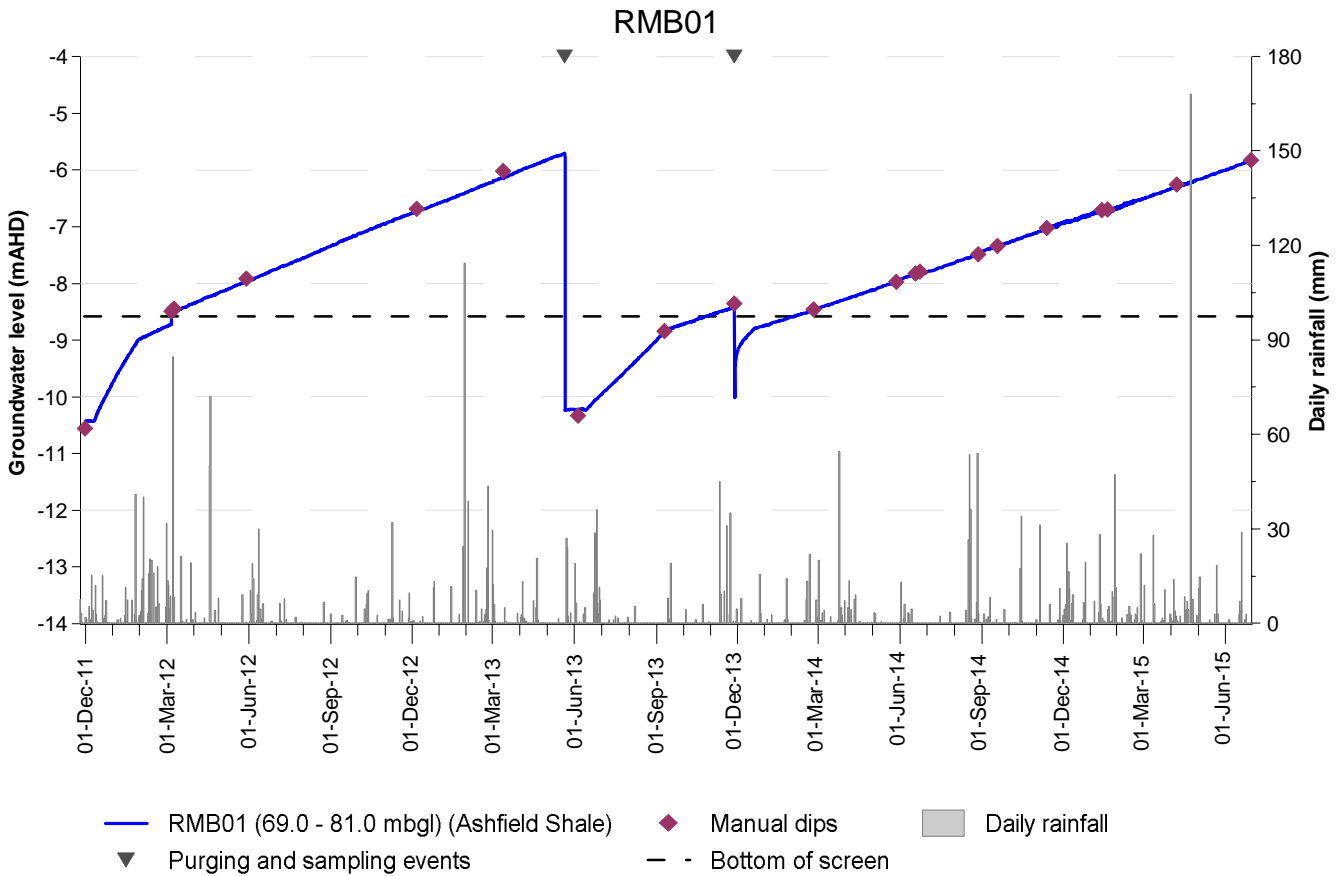


Figure A.1: RMB01 and RMB02 monitoring bores

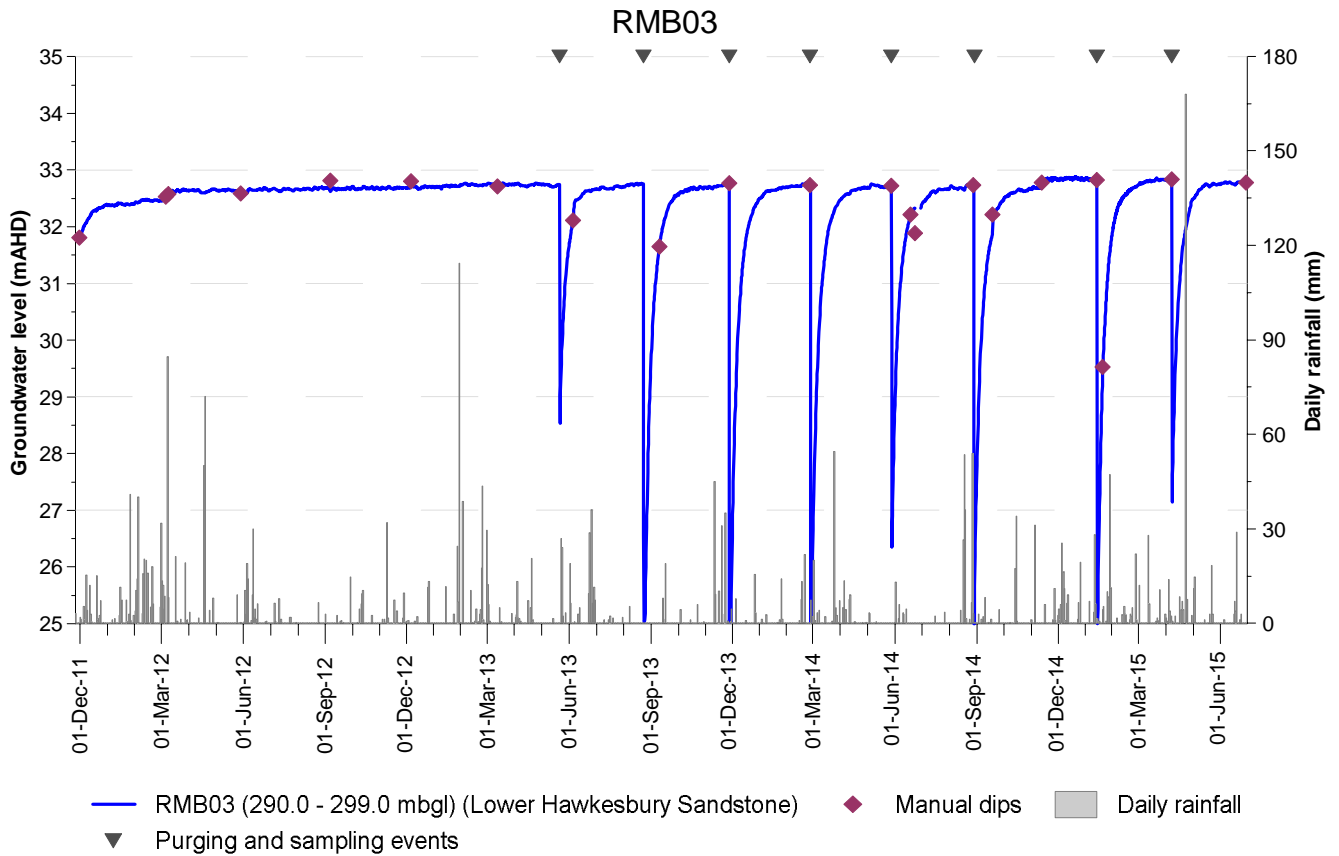


Figure A.2: RMB03 monitoring bore

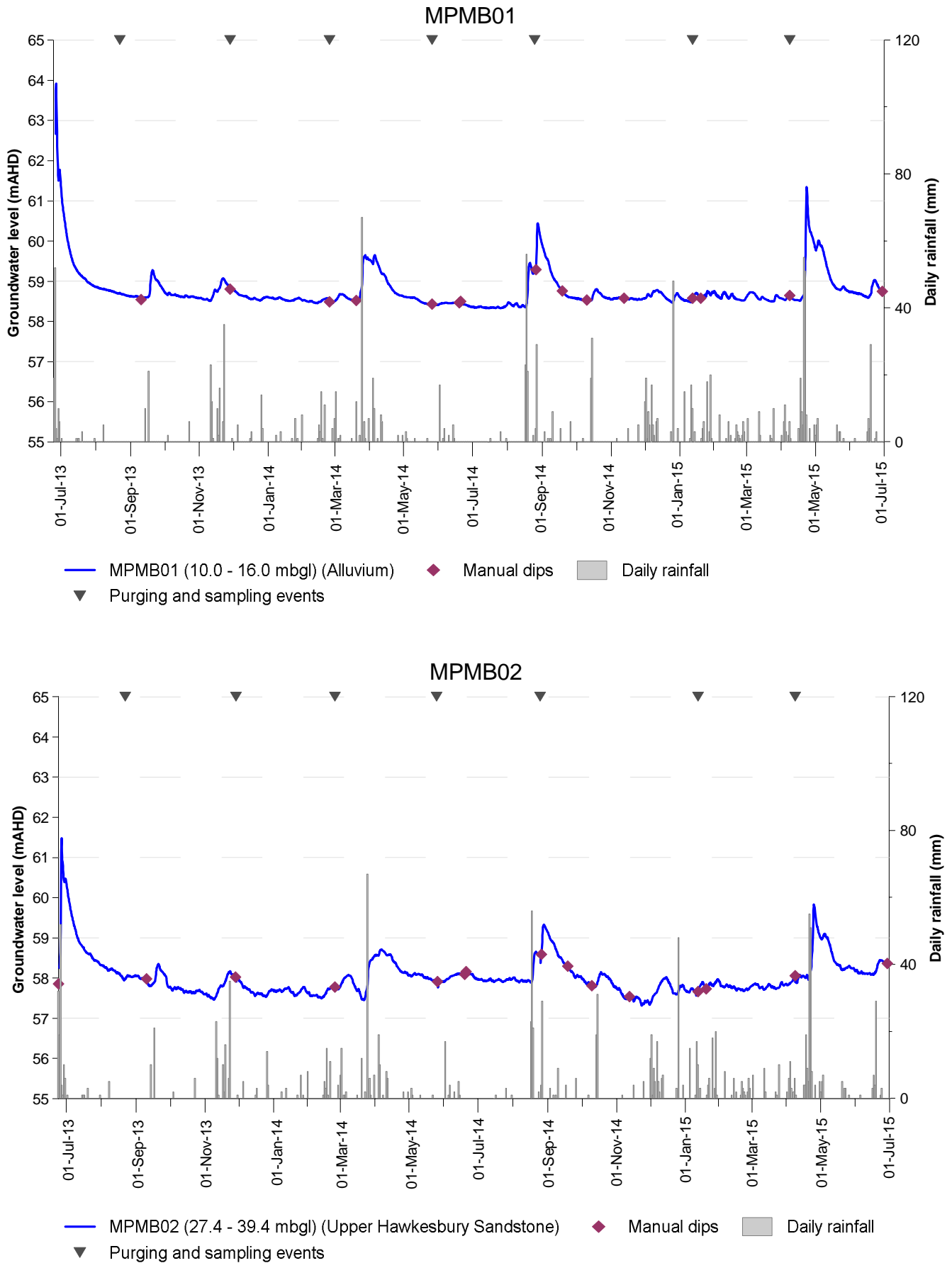


Figure A.3: MPMB01 and MPMB02 monitoring bores

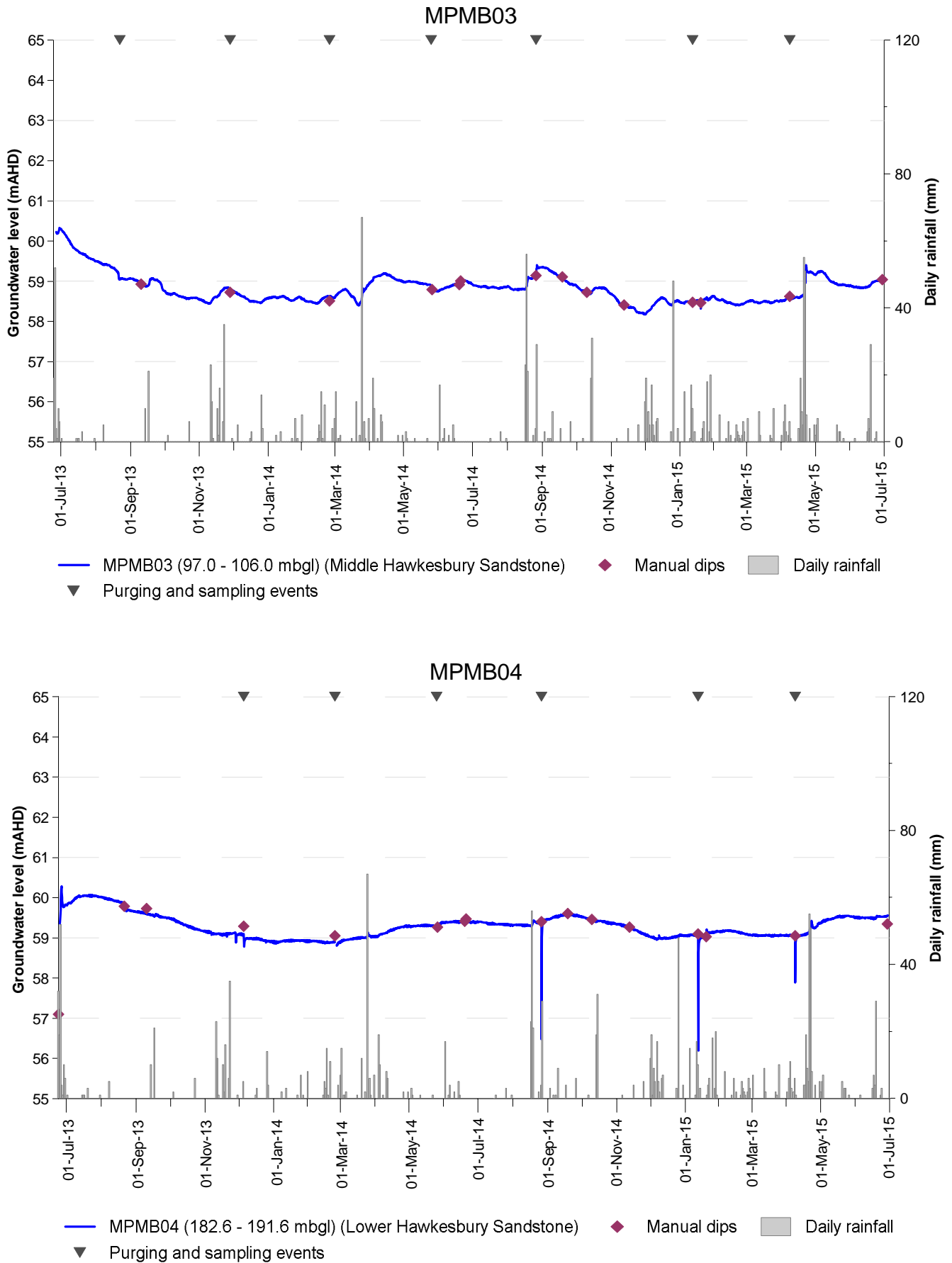


Figure A.4: MPMB03 and MPMB04 monitoring bores

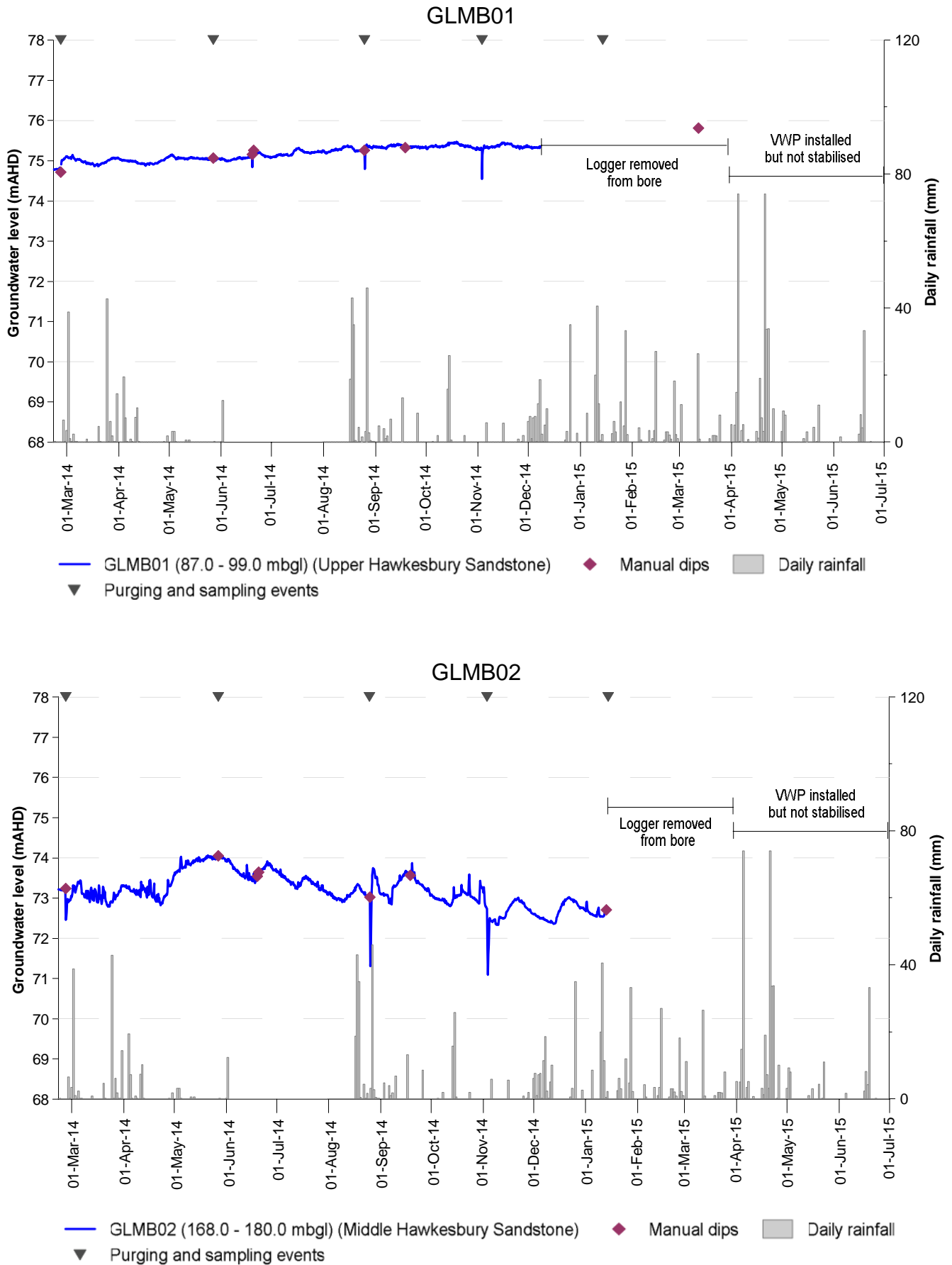


Figure A.5: GLMB01 and GLM02 monitoring bores

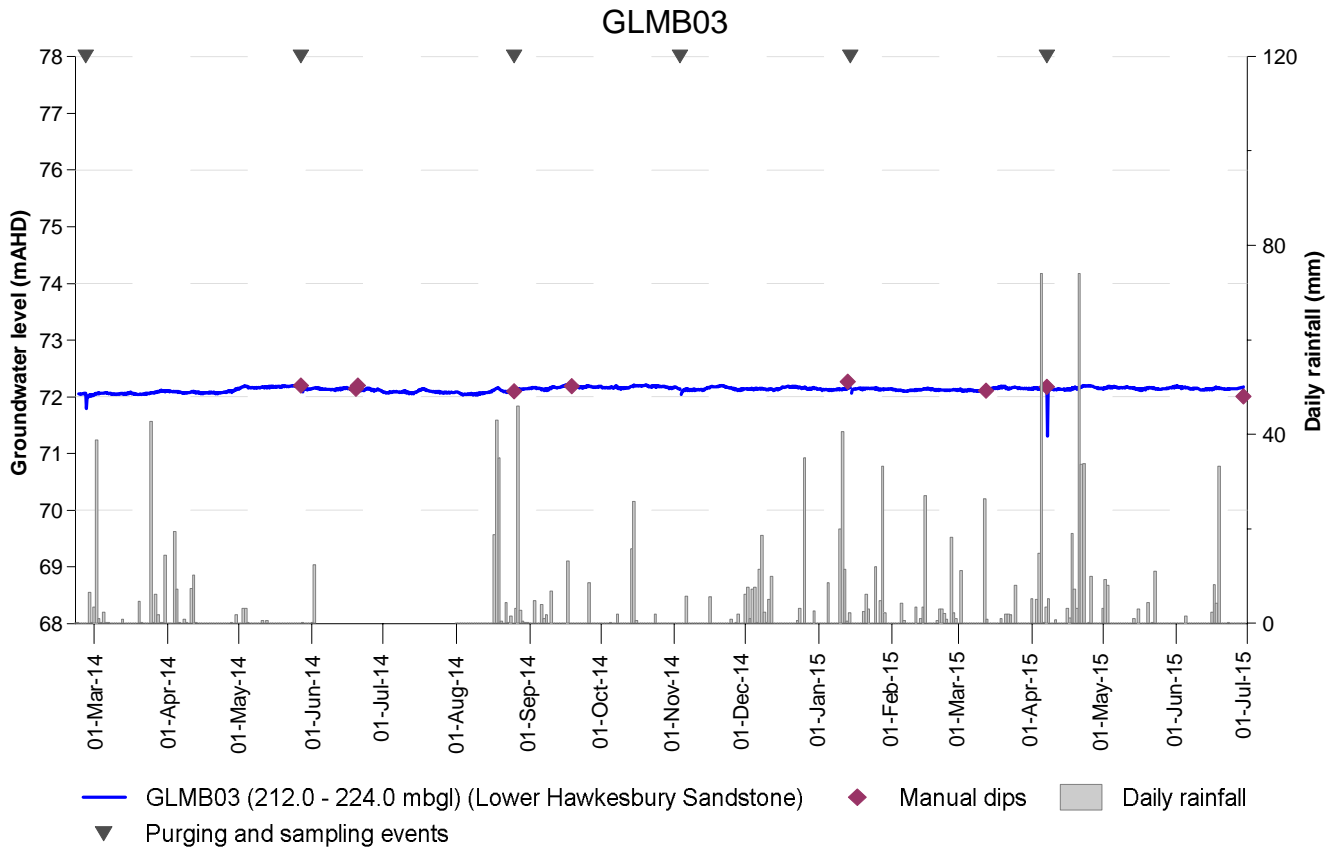


Figure A.6: GLM03 monitoring bore

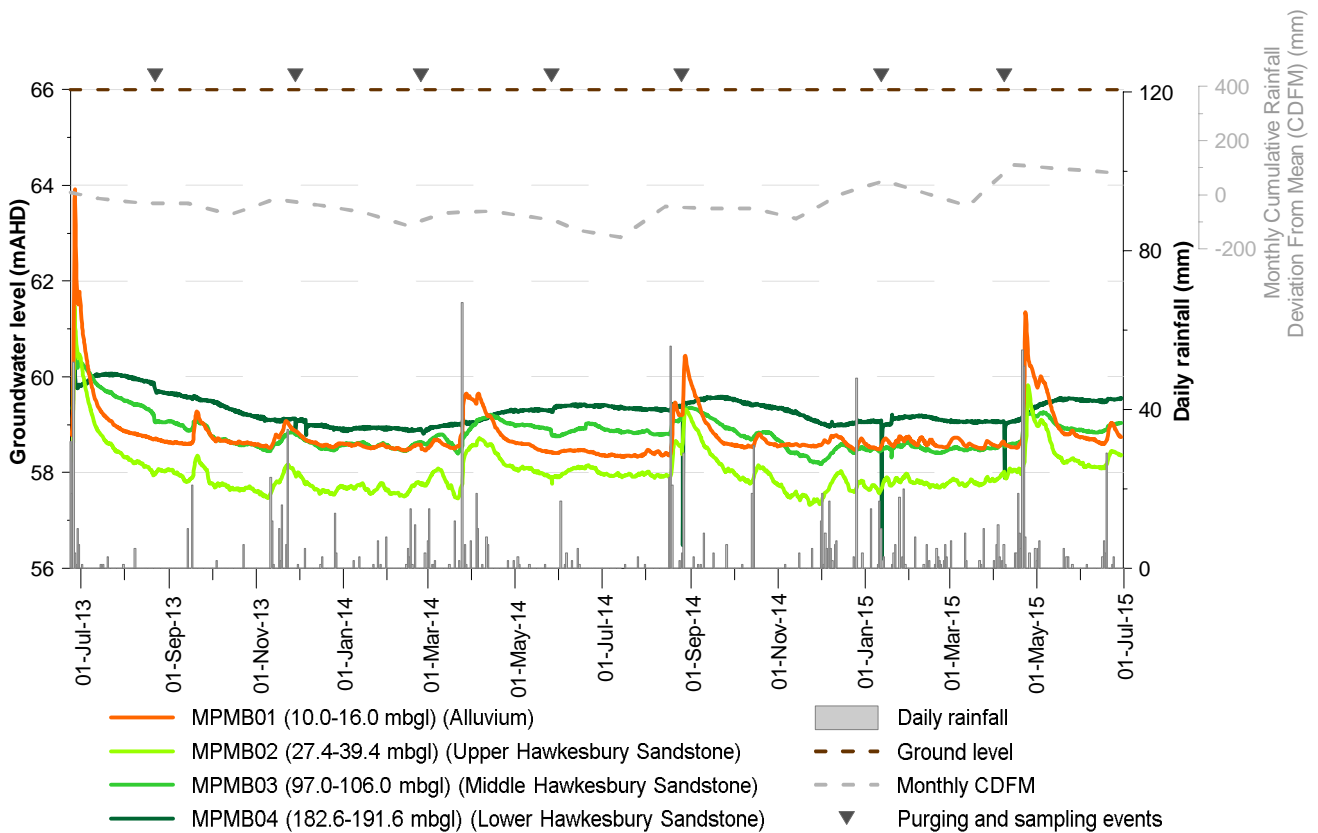
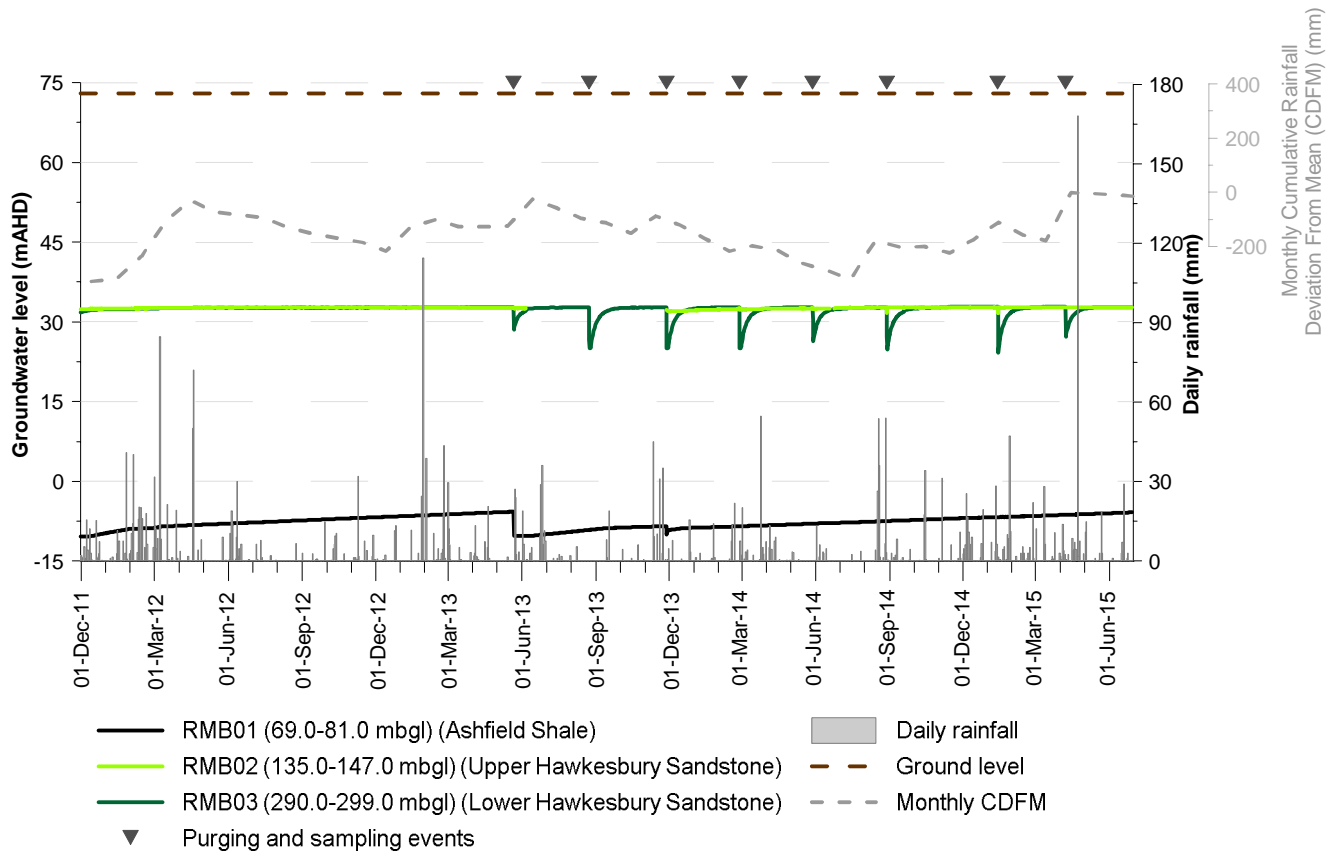


Figure A.7: RMB and MPMB monitoring bores

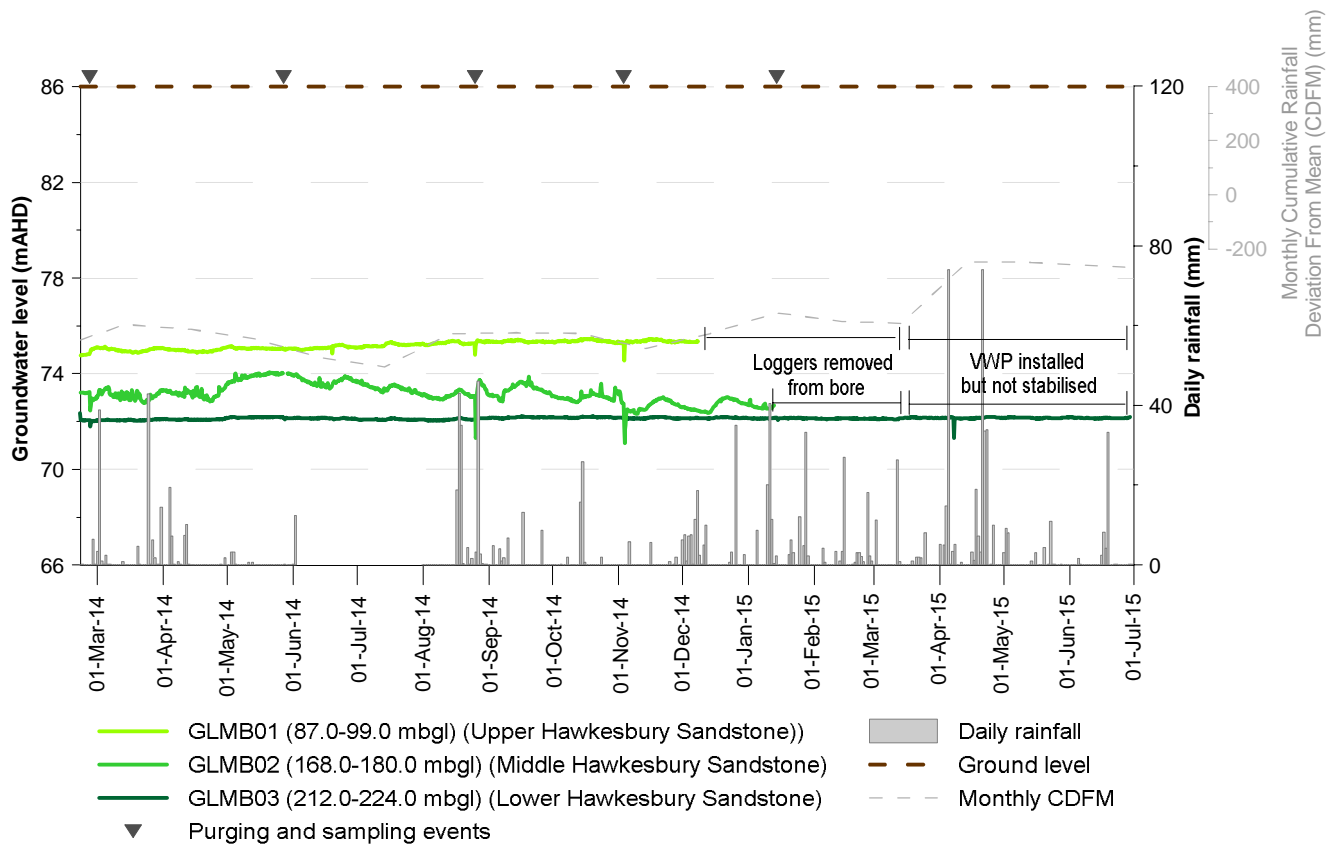


Figure A.8: GLMB monitoring bores