

# Surveying Alert



Surveying topics

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Issue 12

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### Accessing survey control information without using the globe

Many surveyors will be aware that it is possible to view survey control information in Google Earth via the Location Globe, which is one of the category globes associated with the Queensland Globe.

However, if you already know the number of the PM then it is possible to access the Survey Control Report (with sketch) directly from any standard web browser, including on mobile devices.

The Survey Control Report URL needs to contain the six digit PM number, including any leading zeros. For example, for PM number 1234 the URL is:

<http://qspatial.information.qld.gov.au/SurveyReport/SCR001234.pdf>

### Updated specification for completion of Form 6

A new version of the department's specification *Completion of Permanent Survey Mark Plans* (PSMP or Form 6) has been released.

The major change is to explain how surveyors should deal with Class and Order in the department's Survey Control Data Base (SCDB), given that the latest version of ICSM's Standard for the Australian Survey Control Network (SP1) uses Uncertainties as the basis for evaluating and expressing quality.

A new appendix has been added to the PSMP specification that covers conversion of Uncertainties to Class and Order for the SCDB and includes some worked examples.

Future versions of the department's Cadastral Survey Requirements will build on SP1 by using terminology based on Uncertainties.

The current version of the specification is available [here](#).

### New EDM ranges now operational

Two new pillared EDM baselines are now operational.

One of these is at Leyburn south west of Toowoomba, and is an alternative to Toowoomba USQ baseline.

The other is at Walkamin (between Mareeba and Atherton), and is a replacement for the Mareeba baseline.

Both of these baselines have been calibrated. New EDM Calibration Software containing the calibration data has been uploaded to the department website. See [here](#) for more information.

### **Proposed changes to Cadastral Survey Requirements**

Survey Alert No 11, issued last week, informed surveyors of the release for comment of proposed changes to Cadastral Survey Requirements.

Please note that responses are due by **5 December**.

### **Removal of domain [nrw.qld.gov.au](mailto:nrw.qld.gov.au) may affect emails**

Emails to the [nrw.qld.gov.au](mailto:nrw.qld.gov.au) domain will not be delivered after 8 November.

If you send emails to departmental contacts using addresses that are to the [nrw.qld.gov.au](mailto:nrw.qld.gov.au) domain, you need to change the domain to [dnrm.qld.gov.au](mailto:dnrm.qld.gov.au)

Please note that this also affects wfsurv emails. Current wfsurv contacts are given at the bottom of the surveying contacts web page.