AS3980:201X Determination of gas content of coal and carbonaceous material-Direct desorption method

MN-001-06 Subcommittee

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Need for revision of AS 3980

- More than 10 years since revision
- Expanded utilisation of standard CBM, fugitive emissions
- Guidance document not a standard
- More prescriptive standard to allow reproducibility between laboratories
- Test method for Q_t (Q_m + Q₃')
- First meeting of subcommittee 19 June 2013

Major Changes

- Changed from guidance document to a Standard
- Change to Q₃ method to extend measurement to reach equilibrium
- Change to reporting requirements
- Addition of Q₃' method to Appendix ("if required").
- Inclusion of measurement uncertainty requirement and generic calculation.

Other Changes

- Title includes carbonaceous material
- Bottom feed cylinder option removed
- Greatly expanded reporting requirements

Public Comment

- AS 3980 is open to public comment until 15/07/2016.
- All comments must be forwarded to the SA HUB at https://sapc.standards.org.au/sapc/secure/commenting/listComments.action?publicationId=720261