



## Technical Publication 2006-2007

- David D. Cohen, Australian Progress Report for the IAEA/ RCA Project on Improved Information for Urban Air Quality Management to March 2007: File Ref. RAS/7/013. RCA Report to IAEA, pp1-13, Vienna, Austria, March 2007.
- P.F. Nelson, A.L. Morrison, B.Halliburton, R.R. Rowland, J.N. Carras, D. D. Cohen, E. Stelcer, Characterisation and assessing fine particle concentrations in the Hunter Valley- Implications of National Environment Protection Measures for the Coal Mining Industry, Interim Report C13036 for Australian Coal Association Research Program (ARCARP), pp1-72, March 2007
- David Cohen, Rainer Siegele, Mihail Ionescu, Unification of PIXE, PIGE and RBS Ion Beam Analysis Techniques for use as a Single Package for Sample Characterisation in Environmental and Materials Research, pp1-6, Vienna, Austria, April 2007.
- Kuo, E.Y., and Williams, A.G., 2007: "A numerical 1-D atmospheric boundary layer radon mixing model", Institute for Environmental Research Technical Note ANSTO/ENV/TN1-2007, March 2007.
- Werczynski, S., Remote system of communication with the Campbell Scientific Data Loggers, ANSTO Technical Note ANSTO/Env/TN4-2007, May 2007. Not in Procite.
- Element, A., Werczynski, S., Zahorowski, W., Single Line Automatic Radon Rig, ANSTO Technical Note ANSTO/Env/TN5-2007, June 2007.
- V. Sisoutham, S. Werczynski, S. Chambers and W. Zahorowski, 2006. A report to the Center for Atmosphere Watch and Service, China Meteorological Administration, on The components of a radon detector for a World Meteorological Organisation Global Atmosphere Watch Station at Mt. Waliguan. ANSTO/C-908, August 2006.
- S. Chambers, V. Sisoutham, S. Werczynski and W. Zahorowski, 2006. A report to the National Oceanic and Atmospheric Administration Earth System Research Laboratory, Boulder, Colorado, on The commissioning of a 1500 L radon detector at the Tall Tower site in Moody, Texas. ANSTO/C-912, August 2006.
- V. Sisoutham, S. Chambers, S. Werczynski and W. Zahorowski, 2006. A report to the Energy Research Centre of the Netherlands on: The commissioning of the second 1500 L radon detector at the Cabauw meteorological research tower. ANSTO/C-946, November, 2006.

- Collier, D.E., Harrison, J., Mayman, K. (2007) Report to ARAFURA Resources NL on Baseline Radiological Survey of the Nolans Bore rare earth phosphate project site. Commercial-In-Confidence. Commercial-In-Confidence
- Brown, S., Collier, D.E., Harrison, J., Mayman, K. (2006) Report to Compass Resources NL on Baseline Radiological Survey for the Browns site. Commercial-In-Confidence
- Hollins, S., Harrison, J., Zawadzki, A.W., Heijnis, H., Jones, B.G. (2006) Study to determine lagoon infilling rates and characterise sediments in two estuarine lagoons in the Northern Illawarra 2006. ANSTO report number C-868. 25pp.
- M.A.C. Hotchkis and C Waring, Australian Patent Application No. PCT/AU2006/001284; International publication number WO 2007/025348 A1, 8 March 2007. An Isotope Ratio Mass Spectrometer and Methods for Determining Isotope Ratios.