



June 2010

## Adelaide is now on the ‘Cutting Edge’

ALS has provided core cutting services for many years at several locations. In response to the local demand, ALS has now established a CORE CUTTING facility in Adelaide.

The core cutting process is undertaken in a separate building adjacent to the existing sample preparation facility in Pooraka.

In addition to core cutting, ALS can provide secure short and long term storage options and clients can utilise the facility for logging or the ‘mark up’ process.



### Drillhole diameter, volume and weight of sample per metre drilled.

Hole Size	Core dia. (mm)	Core vol. (L/m)	Core wt. (kg/m, at D=2.7)
<b>AQ core</b>	27	0.6	1.6
<b>BQ core</b>	35.5	1.0	2.7
<b>NQ core</b>	47.5	1.8	4.9
<b>HQ core</b>	63.5	3.2	8.6
<b>PQ core</b>	85	5.7	15.4
<b>3 inch non-core</b>	76	4.5	12.1
<b>4 inch non-core</b>	102	8.2	22.1
<b>5 inch non-core</b>	127	12.7	34.3
<b>6 inch non-core</b>	152	18.1	48.9

ALS employs state-of-the-art automated core saws capable of processing AQ, BQ, NQ, HQ and PQ core whilst providing a high level of safety and productivity.

Additional services relating to core samples are planned for introduction at this facility in the coming months.

For more information on current services please contact:

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