

## Western Agricultural Lime Co.

### Sample, pit and business information

Pit location	Manypeaks GPS coordinates: -34.892637 118.200059
Product	Chalk lime
Sampler	Tim Overheu
Sample date	12 April 2013
Sample ID	CG1318
Business contact	Keith Jackson PO Box 40, Pemberton, WA 6260 Phone 1800 803 003 Mobile 0428 936 003 Email walco@westnet.com.au
Pit contact	As above UHF radio channel 40

### Results for sieved sample

Sieve Range (mm)	Proportion of sample (% of dry weight)		Neutralising value (% of pure CaCO <sub>3</sub> )	
	Audit sample	3-year pit range	Audit sample	3-year pit range
0.000–0.125	11.9	8.0–40.1	69.5	69.5–91.1
0.125–0.250	15.7	9.3–18.1	68.1	68.1–80.5
0.250–0.500	18.7	12.3–18.7	74.4	74.4–83.2
0.500–1.000	16.6	11.1–17.4	72.6	71.5–81.9
> 1.000	37.1	14.7–47.2	66.8	63.7–81.4
<b>Weighted average neutralising value:</b>			<b>69.7</b>	69.7–85.5

### Results for bulk sample

	Audit sample	3-year pit range
Neutralising value (% of pure CaCO <sub>3</sub> )	69.4	69.4–85.2
Calcium (% of sample)	26.7	26.7–34.1
Magnesium (% of sample)	1.0	0.4–1.0
Sodium (% of sample)	0.1	0.1