

# Lime industry Code of Practice

# Time to Lime

Liming products encompass all products that are used to alter the pH of the soil and include limesand, limestone, dolomites, kiln dusts and all blends of these. The code addresses product quality, consistency and supply, dispute resolution, safety, mining, environmental and local government issues.

## Lime WA Inc.

Lime WA Inc. is an association of independent lime suppliers. They provide accurate and up-to-date information that allows comparison between products and suppliers and an assurance that you get what you pay for.

The lime and dolomite pits listed below operate under the Lime WA Inc. Agricultural Lime Industry Code of Practice. Some companies operate multiple pits.

Supplier	Contact number
Aglime of Australia	1800 644 951
Beaufort River Dolomite	9862 5014
Bornholm Aglime	9845 1170
Carbone Bros.	9726 1178
Doyle's Lime Service	9797 2478
Greenhead Sands	9953 1251
Lake Preston Lime	1800 889 493
Redgate Lime	9757 6263
Versaci Lime	9729 1797
Western Australian Agricultural Lime	1800 803 003
Watheroo Dolomite	9651 8078
Yarra Sand	9951 1048

Lime WA Inc. welcomes new members to further promote self-regulation and responsible conduct.

## Product Information Sheets

Members are required to have their product regularly tested by approved independent laboratories. The results are sent directly to the Lime WA Inc. administration office and entered into Product Information Sheets.

The Sheets detail the date, the testing laboratory and the range of results for the product since the pit has been tested. It shows the particle sizes of the product, the neutralising value of each fraction and the overall neutralising value of the bulk product.


Information on these tests is available from each member, from Lime WA Inc. and from the Department of Agriculture and Food Western Australia.

Contact **Lime WA Inc.** for more information.

Tel: 9752 3800  
 Mob: 0419 575 737  
 Web: [www.limewa.com.au](http://www.limewa.com.au)

## Product Information Sheet

Check for the Lime WA Inc. logo  
 Only current members can use it



**XYZ LIME SUPPLIERS**

PO BOX 1234  
 NEARBYYOU  
 WA 6777

Tel : 9011 8778  
 Fax : 9011 7887

Lime WA Inc. members are listed on the Lime WA website or call 0419 575 737

Particle size determines how fast the lime will react to neutralise acid  
 smaller = faster

GENERAL INFORMATION		
Pit Name	XYZ Pit	Date of Analysis
Location	Nearbyyou	Laboratory No.
Product Description	Limestone	Product Screened
Weigh System ***	ABC Loader Scales	Screen Size (mm)

Neutralising value is a measure of the capacity of the lime to neutralise acid  
 higher = better

CODE OF PRACTICE APPROVED LABORATORY TEST REPORT				
	THIS SAMPLE	RANGE FOR PIT	THIS SAMPLE	RANGE FOR PIT
Sieve Range (mm)      % Weight      % Neutralising Value				
0.000 – 0.125	12.5	12.2 - 14.6	77.6	77.6 - 84.6
0.125 – 0.250	34.3	31.3 - 35.4	67.3	65.3 - 72.9
0.250 – 0.500	25.2	25.1 - 32.6	73.2	73.2 - 78.1
0.500 – 1.000	13.2	11.8 - 15.7	71.2	67.5 - 82.5
> 1.000	14.8	7.3 - 14.8	80.4	75.3 - 84.0
<b>Weighted Average NV</b>			<b>73.5</b>	72.0 - 77.3
<b>Bulk NV</b>	<b>74.1</b>	73.1 - 77.1	Approved Laboratory Signature:	
Calcium (Ca) (1 M HCl)	29.9	26.5 - 30.6		
Magnesium (Mg) (1 M HCl)	0.4	0.3 - 0.7		
Sodium (Na) (1 M HCl)	0.1	0.1		
Moisture Content	1.6	0.3 - 4.1		

Neutralising value of whole sample

Weighted average neutralising value

**Statement by Supplier** : The above analysis, provided by a Code of Practice approved laboratory, is a true representation of the product being supplied from the nominated pit. (Pit ranges have been calculated from the last 3 tests submitted.)

Date:- ..... Position:- ..... Signature:- .....

**Disclaimer** : LIME WA Inc. requires members to provide the above details in accordance with the industry Code of Practice requirements, but makes no claims and provides no guarantees on the quality or suitability of the product supplied. LIME WA Inc. is not responsible for any claims or liabilities arising from the supply and/or use of the product. However, users are invited to contact the Association on 0419 575 737 in the event of any dissatisfaction with the product description provided by accredited lime suppliers.

Product Information Sheets can be downloaded from the Lime WA Inc. website. [www.limewa.com.au](http://www.limewa.com.au)



**Loaders at accredited sites use certified scales that are recalibrated and approved each year.**

**#8 published Farm Weekly 29th Nov 2007**

The Avon Catchment Council has set a target pH<sub>CaCl2</sub> of 5.5 for topsoils and 4.8 for subsurface soils in the Avon River Basin by 2020. This article is produced by the Avon Catchment Council Soil Acidity Project, a collaborative project between the Department of Agriculture and Food Western Australia (DAFWA) and Precision SoilTech. The project is funded by the Avon Catchment Council with investment from the Western Australian and Australian Governments through the National Action Plan for Salinity and Water Quality. For more information on soil acidity or liming, please contact Chris Gazey, DAFWA, 9690 2000, or your advisor.