This publication has been reprinted as a digital book without any changes to the content published in 1997. We advise readers to take particular note of the areas most likely to be out-of-date and so requiring further research:

- Chemical recommendations—check with an agronomist or Infopest www.infopest.qld.gov.au
- Financial information—costs and returns listed in this publication are out of date. Please contact an adviser or industry body to assist with identifying more current figures.
- Varieties—new varieties are likely to be available and some older varieties may no longer be recommended. Check with an agronomist, call the Business Information Centre on 13 25 23, visit our website www.deedi.qld.gov.au or contact the industry body.
- Contacts—many of the contact details may have changed and there could be several new contacts available. The industry organisation may be able to assist you to find the information or services you require.
- Organisation names—most government agencies referred to in this publication have had name changes. Contact the Business Information Centre on 13 25 23 or the industry organisation to find out the current name and contact details for these agencies.
- Additional information—many other sources of information are now available for each crop. Contact an agronomist, Business Information Centre on 13 25 23 or the industry organisation for other suggested reading.

Even with these limitations we believe this information kit provides important and valuable information for intending and existing growers.

**This publication was last revised in 1997. The information is not current and the accuracy of the information cannot be guaranteed by the State of Queensland.**

This information has been made available to assist users to identify issues involved in lettuce production. This information is not to be used or relied upon by users for any purpose which may expose the user or any other person to loss or damage. Users should conduct their own inquiries and rely on their own independent professional advice.

While every care has been taken in preparing this publication, the State of Queensland accepts no responsibility for decisions or actions taken as a result of any data, information, statement or advice, expressed or implied, contained in this publication.
Contacts & REFERENCES

Want more information? This section helps to direct you to other important providers and sources of lettuce information. The Contacts directory contains the names and contact details of people and organisations serving the lettuce industry. The References section contains a list of information that is useful reading for anyone involved in the industry.

Contents

Contacts

Grower associations, special product suppliers, consultants and technical information services

References

Books, articles, brochures, journals, magazines and newsletters
Contacts

Names are provided solely for helping readers to make contact. Inclusion of a person or organisation does not constitute an endorsement by the Department of Primary Industries or the authors, nor does it endorse a particular person or organisation over others not mentioned.

This section is up to date at the time of printing. If you supply special services to the lettuce industry you may provide your details for consideration. Please forward your details to Agrilink, Department of Primary Industries, PO Box 5269 SCMC, Nambour QLD 4560. Telephone: (07) 5444 9690; Facsimile: (07) 5444 9694; Int Code: +61 7.

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Grower associations

Queensland associations

The interests of the lettuce industry in Queensland are represented through the vegetable sectional group committee (VSGC) of Queensland Fruit & Vegetable Growers. This committee enables lettuce growers to discuss and formulate industry policy.

Growers can speak from a position of strength through an accepted organisation. It is in the grower’s interests to join their local growers association. The address and meeting times of local associations and district delegates are available through:

Queensland Fruit & Vegetable Growers
PO Box 19
BRISBANE MARKET  QLD 4106
Ph: (07) 3213 2444; Fax: (07) 3213 2438

The Growers’ Access Line numbers are:
Ph: 1800 65 4222; Fax: 1800 65 0196

National associations

AUSVEG
RMB 5307
STRATHBOGIE VIC 3666
Ph: (03) 5790 5247; Fax: (03) 5790 5259

Organic grower associations

Note: These organisations do not have the resources to provide a general advisory service about organic production. Their main function is to provide information about certification standards and processes. Special services are also provided to members after joining. Kits containing information on membership and certification standards and processes are available for purchase.

Biological Farmers of Australia
PO Box 3404
TOOWOOMBA VILLAGE FAIR QLD 4350
Ph: (07) 4639 3299; Fax: (07) 4639 3755

National Association for Sustainable Agriculture Australia Ltd
PO Box 768
STIRLING SA 5152
Ph: (08) 8370 8455; Fax: (08) 8370 8381

Bio-Dynamic Agricultural Association of Australia
c/- Post Office
POWELLTOWN VIC 3797
Ph: (03) 5966 7333; Fax: (03) 5966 4333
Hydroponic associations

The Australian Hydroponic Association Inc.
Bruce Retallick
12 Jikara Drive
GLEN OSMOND SA 5064
Ph: (08) 8338 5566; Mobile: 014 099 848; Fax: (08) 8338 2966

The Hydroponic Association of Queensland Inc.
John Kennedy
PO Box 1782
CABOOLTURE QLD 4150
Ph: (07) 5428 1133; Fax: (07) 5497 4702

Seed suppliers

Henderson Seeds
C/- Peter Dun
PO Box 76
HELIDON QLD 4344
Ph: (07) 4697 6569; Mobile: 015 13 2294; Fax: (07) 4697 6776
Head office: Ph: 1800 80 2295; Fax: (03) 9850 6794

Lefroy Valley Seed Co. (Queensland)
C/- Brent Whittaker
PO Box 7506
MAIL CENTRE, TOOWOOMBA QLD 4352
Ph: (07) 4635 2099; Fax: (07) 4635 2138

S & G Seeds
PO Box 51
BRISBANE MARKET QLD 4106
Ph: (07) 3892 4500; Fax: (07) 3892 2408

South Pacific Seeds
108 Berrima Street
WYNNUM QLD 4178
Ph: (07) 3393 3766; Fax: (07) 3893 1522

Yates Vegetable Seeds Ltd
C/- TAS Seeds
PO Box 66
COOPERS PLAINS QLD 4108
Ph: (07) 3277 5611; Fax: (07) 3277 0829

Seedling nurseries

Bowen
Pringview Nursery
East Euri Creek Road
PO Box 286
BOWEN QLD 4805
Ph: (07) 4785 2400; Fax: (07) 4785 2605
Climate Capital Packer Nursery  
Collinsville Road  
**BOWEN  QLD 4805**  
Ph: (07) 4785 2622; Fax: (07) 4785 2510

**Burdekin**  
Endeavour Nursery  
Groper Creek Road  
**HOME HILL  QLD 4806**  
Ph: (07) 4782 1267; Mobile: 041 965 6440; Fax: (07) 4782 1110

Pedigree Speedlings  
Corner Chippendale & Adelaide Streets  
PO Box 949  
**AYR  QLD 4807**  
Ph: (07) 4783 5307; Mobile: 014 442 459; Fax: (07) 4783 4722

**Bundaberg district**  
B & D Seedlings  
MS 963  
Fallons Rocks Road, Calavos  
**BUNDABERG  QLD 4670**  
Ph: (07) 4159 7497

D. & P. Colling  
MS 299  
Witts Road, Sharon  
**BUNDABERG  QLD 4670**  
Ph: (07) 4159 9622

I D Seedlings  
MS 108  
Bundaberg Port Road  
**BUNDABERG  QLD 4670**  
Ph: (07) 4155 6108; A/H (07) 4151 3598; Mobile: 018 062 825

Meadowvale Seedling Nursery  
Hoods Road  
**BUNDABERG  QLD 4670**  
Ph: (07) 4159 9554; Fax: (07) 4159 9721

Mon Repos Seedlings  
MS 108  
Mittelheuser Road, Mon Repos  
**BUNDABERG  QLD 4670**  
Ph: (07) 4159 4624; Mobile: 015 139 488

Thwaite’s Seedling Nursery  
PO Box 1640  
**BUNDABERG  QLD 4670**  
Ph: (07) 4159 9408; Mobile: 018 988 676; Fax: (07) 4159 9988
Wide Bay Seedlings  
MS 2215  
5 Von Deest Street  
**BUNDABERG QLD 4670**  
Ph: (07) 4155 1892; Fax: (07) 4155 1892

**Lockyer Valley**

Lockyer Seedlings  
MS 149  
Rangeview Road  
**GATTON QLD 4343**  
Ph: (07) 5462 3566, Fax (07) 5462 3005

Pohlmans Nursery  
PO Box 478  
**GATTON QLD 4343**  
Ph: (07) 5462 1699; Fax: (07) 5462 1160

Quickstart Seedlings  
Tenthill Creek Road  
**GATTON QLD 4343**  
Ph: (07) 5462 7227; Fax: (07) 5462 7377

Withcott Seedlings  
PO Box 9145  
**WITHCOTT QLD 4352**  
Ph: (07) 4630 3372; Fax: (07) 4630 3551

**Granite Belt**

Evans Seedlings  
MS 50, Spring Creek Road  
**AMIENS QLD 4352**  
Ph: (07) 4683 3175, Fax: (07) 4683 3221

**Pesticides and spraying**

AVCARE Limited  
National Association for Crop Protection & Animal Health  
Locked Bag 916  
**NORTH SYDNEY NSW 2059**  
Ph: (02) 9922 2199; Fax: (02) 9954 0588

Centre for Pesticide Application & Safety  
University of Queensland, Gatton College  
**LAWES GATTON QLD 4343**  
Ph: (07) 5460 1281; Fax: (07) 5460 1283
Contacts and references

Plant, soil and water testing laboratories

Agritech Laboratory Services
PO Box 549
214 McDougall Street
TOOWOOMBA QLD 4350
Ph: (07) 4633 0599; Fax: (07) 4633 0711

Crop Tech Laboratories Pty Ltd
MS 305
Langbeckers Road
BUNDABERG QLD 4670
Ph: (07) 4155 6344; Fax: (07) 4155 6656

Dr W. Holloway
14 Enterprise Street
BUNDABERG QLD 4670
Ph: (07) 4153 1440; Fax: (07) 4153 5247

Incitec Ltd
PO Box 140
MORNINGSIDE QLD 4170
Ph: (07) 3867 9300; Fax: (07) 3867 9310

Machinery and equipment manufacturers

AgMac Manufacturing Co.
Industrial Estate
GATTON QLD 4343
Ph: (07) 5462 3433; Fax: (07) 5462 2336

Aratula Engineering
Cunningham Highway
ARATULA QLD 4309
Ph/Fax: (07) 5463 8151

Arboits Farm & Machinery Supplies
Beach Road
AYR QLD 4807
Phone: (07) 4783 2792; Mobile: 018 778 478; Fax: (07) 4783 2994

Glenore Grove Engineering and Hardware
FOREST HILL QLD 4342
Ph: (07) 5466 5304; Fax: (07) 5466 5405

Stark Engineering & Hardware
FOREST HILL QLD 4342
Ph: (07) 5465 4195; Fax: (07) 5465 4190

KW Engineering Pty Ltd
Old Bowling Green Road
PO Box 721
PALMWOODS QLD 4555
Ph: (07) 5445 9549 and (07) 5445 0577; Fax: (07) 5445 0499
Maltby Engineering
26 Don Street
**BOWEN QLD 4805**
Ph: (07) 4786 2611; Fax: (07) 4786 2800

P & H Rural
49 Hanbury Street
PO Box 917
**BUNDABERG QLD 4670**
Ph: (07) 4152 9555; Fax: (07) 4153 1530

PSF Equipment
Corner Rison Ave & Holt Street
**EAGLE FARM BRISBANE QLD 4007**
Ph: (07) 3268 4650; Fax: (07) 3268 6394

RTM Engineering
Collinsville Road
**BOWEN QLD 4805**
Ph: (07) 4785 2218; Fax (07) 4785 2411

**Suppliers of other specialised services**

**Cool rooms**
Bundaberg Refrigeration & Electrical Pty Ltd
PO Box 11
90 Woongarra Street
**BUNDABERG QLD 4670**
Ph: (07) 4153 1411; Fax: (07) 4152 2444

Cardiff’s Refrigeration
**LAKE CLARENDON QLD 4343**
MS 437
**GATTON QLD 4343**
Ph: (07) 5466 5155; Fax: (07) 5466 5417

Hardy’s Refrigeration
20 Eglinton Street
**BOWEN QLD 4805**
Ph/Fax: (07) 4786 3165

Knights Refrigeration Pty Ltd
4 West Street
**BOWEN QLD 4805**
Ph: (07) 4786 2511; Fax (07) 4786 1656

**Market information**

For information on who to talk to about problems in the market, such as disputes over payment, wholesalers looking for new growers or products, packing and presentation, or contact numbers for govern-
ment officers or industry representatives, contact the appropriate person from the list below.

**Market Contact Network**

**Brisbane:** Trevor Brewer  
Ph: (07) 3379 4576; Mobile: 018 068 141; Fax: (07) 3379 4103

**Sydney:** Chris Cope  
Mobile: 015 108 639; Fax: (02) 9907 1140

**Melbourne:** John Popiliess  
Mobile: 0411 117 578; Fax: (03) 9645 9908

For information on **market prices**, contact:

Market Information Services  
D Block Brisbane Market  
PO Box 229  
**BRISBANE MARKETS QLD 4106**  
Ph: (07) 3379 4576; Fax: (07) 3379 4103; Mobile: 041 771 0950  
Infocall: 1902 262 580 ($1.50 per minute, covers Brisbane, Sydney and Melbourne)

Flemington Market Reporting Services  
Northern B Block Warehouse  
PO Box 1  
**FLEMINGTON MARKETS NSW 2129**  
Ph: (02) 9764 3516; Fax: (02) 9763 1773  
Markets Reports: Freecall 1900 155 250 (recording)  
Dial-a-fax: 1900 155 251 ($2 per fax)

DataFresh Melbourne Market Reporting Service  
Box 170 Melbourne Markets  
**FOOTSCRAY VIC 3011**  
Ph: (03) 9689 3444; Fax: (03) 9689 3411

**Horticultural consultants**

Bowen Crop Monitoring Services  
PO Box 4  
**BOWEN QLD 4805**  
Ph: (07) 4785 1066; Fax: (07) 4785 1107

Crop Tech Laboratories  
MS 305 Langbeckers Road  
**BUNDABERG QLD 4670**  
Ph: (07) 4155 6344; Fax: (07) 4155 6656

Oakwood Ag Services  
Fig Tree Terrace  
**BUNDABERG QLD 4670**  
Ph: (07) 4159 9480; Mobile: 018 797 090; Fax: (07) 4159 9481
Contacts and references

Piccone Horticultural Consultancy Pty Ltd
201 Bruce Highway
EDMONTON QLD 4869
Ph: (07) 4045 3277; Mobile: 015 636 486; Fax: (07) 4045 3613

Story Horticultural Services
PO Box 7667
TOOWOOMBA MAIL CENTRE QLD 4352
Ph: (07) 4635 6845; Fax: (07) 4635 9422

Julian Winch
Valley Crop Monitoring Service
20 Smith Street
GATTON QLD 4343
Ph/Fax: (07) 5462 2096; Mobile: 015 640 450

Export associations

Australian Horticultural Exporters Association
Institute of Horticultural Development
Private Bag 15
SOUTH EASTERN MAIL CENTRE VIC 3176
Ph: (03) 9210 9380; Fax: (03) 9210 9381

Queensland Horticultural Exporters Association
Box 400
BRISBANE MARKET QLD 4106
Ph: (07) 3278 0544; Fax: (07) 3278 0610

Inspectors for interstate movement

Contact your nearest horticulture DPI office to get contacts for inspectors.

To find your nearest horticulture DPI office, ring the DPI Call Centre 13 25 23 from 8 a.m. to 8 p.m. Monday to Friday, excluding public holidays, for the cost of a local call.

Queensland government services

Lettuce technical information (commercial growers only)

Queensland Horticulture Institute
Gatton Research Station
Locked Mail Bag 7
M/S 437
GATTON QLD 4343
Ph: (07) 5466 2222; Fax: (07) 5462 3223
Forestry extension officers

Forestry extension officers are available for expert assistance with tree use on farms including windbreak design and species selection, clearing, timber production and forest enrichment. Your local DPI office can put you in contact with your nearest forestry officers.

Land conservation extension officers

Land conservation extension officers are available to provide expert assistance in planning farm layouts and providing advice on land management. Your local Department of Natural Resources’ office can put you in contact with your nearest land conservation officers.

Water resources extension officers

Water resources advisory officers are available for expert assistance on all aspects of water use on farms including dam construction and maintenance, stream licensing, bore development, irrigation selection and design and water quality. They also provide advice on farm drainage problems. Your local Department of Natural Resources’ office can put you in contact with your nearest water officers.

Library and literature search services

DPI Central Library in Brisbane provides a number of special information services that may be of interest to growers. These include:

- access to the library’s extensive book and journal collection;
- on-line public access catalogue (OPAC) terminals that provide access to the DPI library catalogue and to material held in the State Library of Queensland;
- literature searches (fee charged) from CD databases for a comprehensive range of subjects.

General enquiries can be directed to:
Ph: (07) 3239 3126; Fax: (07) 3239 3128

Other information sources

DPI Call Centre. To help you access DPI’s information services and products, ring the DPI Call Centre 13 25 23 from 8 a.m. to 8 p.m. Monday to Friday, excluding public holidays, for the cost of a local phone call.

Farmfax is a new DPI information service designed to allow quick access to new and frequently changing information on a range of topics. It provides information 24 hours a day, seven days a week for the cost of a phone call. Information can either be faxed back within minutes or mailed out the next day. You can ring the Farmfax number to receive an index, from which you can select the items you require.

The Farmfax telephone number is (07) 3222 2966.
**AgriInfonet** is a DPI marketing information access service aimed at assisting small to medium agricultural enterprises search for new business opportunities in export markets. Information on the range of services can be obtained from:

The AgriInfonet Project Manager  
GPO Box 46  
BRISBANE QLD 4001  
Ph: (07) 3239 3312; Fax: (07) 3239 6292

### Agricultural booksellers

Booksellers who specialise in agricultural books:

- **D & A Books & Journals**  
  648 Whitehorse Road  
  MITCHAM VIC 3132  
  Ph: (03) 9210 7777; Fax: (03) 9210 7788

- **Johima Books**  
  PO Box 4048  
  PARRAMATTA NSW 2124  
  Ph: (02) 9687 1922; Fax: (02) 9687 1027

- **Morescope Publishing**  
  638A Burwood Road  
  HAWTHORN EAST VIC 3123  
  Ph: (03) 9882 9922; Fax: (03) 9882 9239

- **NRE Information Centre**  
  8 Nicholson Street  
  (Cnr Victoria Parade)  
  PO Box 500  
  EAST MELBOURNE VIC 3002  
  Ph: (03) 9637 8080; Fax: (03) 9637 8150

The NRE Information Centre is part of the Victorian Department of Natural Resources and Environment (formerly the Department of Agriculture, Energy and Minerals, and Department of Conservation and Natural Resources). It has many agricultural titles from Agmedia, which has closed.

- **NSW Agriculture**  
  Publications Sales Unit  
  Locked Bag 21  
  ORANGE NSW 2800  
  Ph: (02) 6391 3433  
  Orders, Freecall: Ph: 1800 028 374; Fax: 1800 642 065

A wide range of books and Agfacts is available from NSW Agriculture.
Contacts and references

Contacts through the Yellow Pages

The following Yellow Pages headings cover the main topics for which contacts may be needed. Check the listings under the appropriate heading.

Chemicals/fertilisers
Chemicals, agricultural
Chemical suppliers
Fertilisers
Insecticides, herbicides and fungicides
Lime
Soil conditioners and treatments

Consultants
Farm and agricultural advisory services
Horticultural consultants

Economics and marketing
Fruit and vegetable wholesalers
Grain and produce
Transport services

Equipment, irrigation, machinery
Agricultural machinery
Engineers
Farm equipment and supplies
Instruments — scientific
Irrigation

Manufacturers of harvesting and/or grading machinery
Agricultural machinery
Carriers
Engineers, general
Engineers, manufacturing
Farm equipment and supplies

Pesticides and spraying
Aerial spraying
Fertiliser and/or insecticide spreading
Protective clothing
Spray equipment and/or supplies
Postharvest handling and packaging

Cool room builders/designers
Cool stores
Food processing and/or packing machinery
Fruit and vegetable packing
Grain and produce packaging materials
Refrigerated transport trucks and equipment
References

Note: This is not an exhaustive list of references for lettuce. It consists of references which the authors recommend as important sources of information and reading for the lettuce grower. If you require more detailed information on a subject, use the literature search facilities available from most libraries.

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DPI information products

Books


Forced-air cooling, (2nd edn), Watkins, J.B. (1990), Department of Primary Industries, Queensland.


Plants of central Queensland, their identification and uses, Anderson, E. (1993), Department of Primary Industries, Queensland.

Sustainable vegetable production in south-east Queensland, Dwyer, G. (1994), Department of Primary Industries, Queensland.


**Other products**

**Prime notes on CD**
Available from:
DPI Notes Coordinator
Department of Primary Industries
GPO Box 46
**BRISBANE QLD 4001**
Ph: (07) 3239 6478; Fax: (07) 3239 0860

**Other books**


Available from:
Irrigation Research and Extension Committee
C/- CSIRO Private Mail Bag
**GRIFFITH NSW 2680**
Ph: (02) 6960 1550; Fax (02) 6960 1600

*Integrated pest management for cole crops and lettuce*, (1985), University of California, Oakland, USA.


Hydroponics

Proceedings from hydroponics conferences
Commercial Hydroponics in Australia, a guide for growers, reprinted 1993.
Hydroponics and the environment, (1993), Melbourne.

Books
Nutrient solutions for vegetables and flowers grown in water or substrates, Sonneveld, C., & Straver, N., (10th translated edn).
The above proceedings and books are available from:
Australian Hydroponic Association Inc.
Bruce Retallick
12 Jikara Drive
GLEN OSMOND SA 5064
Ph: (08) 8338 5566; Mobile: 014 099 848; Fax: (08) 8338 2966

Commercial hydroponic production manual, various authors (1992), NSW Agriculture Home Study Program.

Articles, magazines
Beware the hydroponic shark, Seymour, G., Commercial Horticulture, Autumn 1989, pp16–19. Photocopies of this article may be available through libraries.


Practical Hydroponics and Greenhouses — available from most newsagents. Published by Casper Publications, PO Box 225, Narabeen, NSW 2101. Ph: (02) 9905 9933; Fax: (02) 9905 9030.

This magazine has had several name changes. The following back copies may be of interest. Cost is about $7.00 per issue, postage paid.
• September–October 1996 issue of Practical Hydroponics and Greenhouses contains Hi-tech hydroponic farming takes hold in Bundaberg by Chaim Lee, pp 20–24.
• July–August 1995 issue of Practical Hydroponics and Greenhouses contains The chlorination story by Eugene Diatiloff, pp 59–64.


**Annual publications**

*Fruit and vegetable prices and receivals for the Flemington Market*

Available from:

The Manager
Flemington Market Reporting Service
PO Box 1
FLEMINGTON MARKETS NSW 2129
Ph: (02) 9764 3516; Fax: (02) 9763 1773

*Prices and throughput for the Brisbane market*

Available from:

Market Information Services
PO Box 229
BRISBANE MARKET QLD 4106
Ph: (07) 3379 4576; Mobile: 018 068 142; Fax: (07) 3379 4103

Queensland Fruit & Vegetable Growers (QFVG) annual report

Available from:

Queensland Fruit & Vegetable Growers
PO Box 19
BRISBANE MARKET QLD 4106
Ph: (07) 3213 2444; Fax: (07) 3213 2438

Horticultural Research & Development Corporation (HRDC) annual report

Available from:

Horticultural Research & Development Corporation
Level 6
7 Merriwa Street
GORDON NSW 2072
Ph: (02) 9418 2200; Fax: (02) 9418 1352
Journals, magazines and articles

American Vegetable Grower
Available from:
American Vegetable Grower
37733 Euclid Avenue
WILLOUGHBY, OHIO 44094 USA

Fruit and Vegetable News — the official journal of the Queensland Fruit & Vegetable Growers. It is posted free on request to all Queensland fruit and vegetable growers.
Available from:
QFVG
PO Box 19
BRISBANE MARKETS QLD 4106
Ph: 1800 654 222

Good Fruit & Vegetables
Available from:
Good Fruit & Vegetables
PO Box 160
PORT MELBOURNE VIC 3207
Ph: (03) 9287 0900; Fax: (03) 9287 0999
Subscriptions — Ph: 1800 03 5351

A guide to sampling plant material for sap analysis
Available from:
Crop Tech Laboratories
MS 305 Langbeckers Road
BUNDABERG QLD 4670
Ph: (07) 4155 6344; Fax: (07) 4155 6656
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Using the index—entries are listed as a section and page reference. For example, **birds 3:16** means you can find the reference in Section 3 Page 16. *HG* refers to the Handy Guides in the front of the kit.

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