# Smartphone Apps for Smart Farmers v2



iOS (Apple) edition

This booklet was developed by Ag
Excellence Alliance Inc., and prepared by
Growing Solutions











## Introduction

### **Background**

The original version of this book was produced in November 2012, when the Ag Excellence team noticed that while increasing numbers of farmers were adopting smartphone/table technology, finding suitable apps was very difficult. It was our intention then to provide a booklet which gave farmers information about what apps were available and how the use of these could benefit them. Wherever possible, we have downloaded and road-tested the apps in this publication. However their inclusion in this booklet is not necessarily an endorsement of them; we are simply letting you know what's out there.

Version 2 has been produced for the simple reason that the original edition was out of date almost as soon as it was released. The world of apps is a fast-moving one, and in updating the publication, we found many apps whose information (price, file size, features) had changed, quite a few which were no longer available, and many, many new apps.

This publication is provided free of charge, in the interest of promoting the use of smartphone/tablet technology for improved management of farming systems. However, if your group wishes to share the resource online, please seek permission from, and acknowledge Ag Excellence Alliance Inc. when doing so. In some cases, permission may also need to be sought from the authors (Growing Solutions).

#### Some tips on finding good apps:

It is always advisable to check ratings and reviews before buying an app, particularly the more expensive ones. Bear in mind though, that some customers might have had a negative experience with the app because of issues with their device, network, or limited understanding of the app's function, and then leave an unfavourable review. So while it's wise to check them, they're not always completely reliable.

Many Android apps are not available for all Android devices. However if you search from your device, you will only see apps which are compatible with that device. If you prefer to search from your computer using the Google Play Store (formerly Android market), logging in before searching will ensure that you will be notified as to whether that app is compatible with your device.

Some apps reviewed are from overseas and although they might not be as relevant to all users, it was felt they may be of interest to some. Where the content is exclusively from another country, we have noted this with these icons:

US Content

Irish Content

Most of the iPhone apps reviewed here are also available for use on iPads. In some cases, you can use one app for either iPhone or iPad, in some cases, there is an app for each, and in some cases, the app is available for iPad only. These are noted using this icon:

lPad Only

#### Data usage

As part of the description for each app, you will see an indication of the size of the app. This is important information, as the amount you download may be restricted by either your data allowance, or your device's capacity. It is recommended that you download a data usage app as soon as you get a smartphone or tablet; this will assist you in not going over your data allowance. There are data usage apps available for all the main carriers (Telstra, Optus, Vodaphone, & Virgin) in both iTunes and the Google Play store. Another interesting thing to note in relation to data usage is that depending on your device, you may find that you're unable to download apps over 20Mb using your 3G connection – you must connect to Wifi.

#### **Changes:**

Apps are continually being updated. Even if you have paid for an app, updates are provided free of charge. As a result of the updates, file sizes, functionality and pricing all fluctuate. The details in this booklet were correct at the time of publishing, but will vary in the future, so please check details carefully before downloading.

Similarly, some apps will sometimes be removed from the market for one reason or another.

#### Prices:

Many apps have a free version and a paid version. The paid versions are usually ad-free and have more functions. In most cases in this booklet, the paid version has been reviewed, and if there is a free version available, that is noted using this icon:



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#### **Further Information**

This initiative is a product of a partnership between Ag Excellence Alliance Inc, the South Australian Murray-Darling Basin Natural Resources Management Board and the Department of Environment, Water and Natural Resources through funding from the NRM levy, South Australian and Australian Governments.

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AGCO Your Agriculture Company	AgCommand	AGCOMMAND App provides you with a friendly way to manage your vehicles right from your iPhone/iPad. Monitoring your vehicles is now even easier and faster than before!  Features:  • Multiple machines mapping • View weather conditions, where your machines are located, via radar • Turn-by-turn directions to machines from your current location • History of Machine Status and Machine Data • Reports for ability to compare the performance of multiple machines • Alerts from vehicles and machines  AGCOMMAND is a complete end to end wireless information solution that provides actionable machine information for professional farmers, and dealers, to support their operations. AGCOMMAND telemetry service for remote machine monitoring is available as an option for Challenger, Massey  Ferguson and Valtra tractors, combines, application equipment, and fleet vehicles.  **New in this edition**	Free	11Mb	Internet	iOS (iPhone or iPad) download here	Not available for Android

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AWRI Agrochemical Search	A must for Australian grapegrowers and winemakers exporting wine.  The AWRI's agrochemical app helps you quickly identify the preferred agrochemical for use in the production of grapes for export wine, and any restrictions on their use.  • Select the target and the growth stage of your vines  • List active constituents based on recommended withholding period for export grapes  • List chemical products available	Free	2.4Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

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State Coveroment Victoria	Crop Diseases	The DEPI (Department of Environment and Primary Industries Victoria) Crop Disease application provides quick access to current disease resistance ratings and an extensive disease image library.  Compare the resistance ratings of a number of crop varieties for different diseases. Compare disease symptoms with photographs. Explore detailed information on crop varieties. Map diseases, and share photographs with friends.  New in this edition	Free	36.5	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

	Crop Nutrient Deficiency Image Library	A comprehensive collection of crop nutrient deficiency photos. A range of nutrient deficiency examples are provided for 14 prominent crops(alfalfa, banana, barley, canola, citrus, cotton, maize, oil palm, potato, rice, sorghum, soybean, sugarcane, wheat). Text and diagrammatic descriptions are also provided.  New in this edition	Free	219Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
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DTN/PF	DTN The Progressive Farmer	delivers those technologies to individual users in a cost effective and easy to use App.  New in this edition  This app is designed to let producers browse news, blogs, market commentary and weather information.  Features:  • Award-winning agriculture news  • Detailed market data  • Interactive charts - see how the latest prices correlate with current market trends  • Cash grain prices  • Create your own watch list to monitor preferred futures, options and stock picks  • Weather (US only)  • View daily weather, market, and special interest videos  • Content is now stored so you no longer have	Free	4.4Mb	Internet required for some sections	iOS (iPad only) download here	Not available for Android
		<ul> <li>View daily weather, market, and special interest videos</li> </ul>					

	FarmContractor	FarmContractor is designed to help agricultural contractors record client and job details. It allows contractors to record full details of their procedures and email them back to the home or office to be invoiced. Includes more than 25 job types including Baling, Equipment Hire, Harvesting, Mulching, Mustering, Shearing, Spraying and Windrowing.	\$12.99	3M.1b	Internet required for some sections	iOS (iPhone or iPad) download here	Not available for Android
Farmsafe AUSTRALIA INC	Farmsafe Safety Induction	This tool provides a general guide to introducing safety for workers on most farms. However, all farms are different and any specific hazards or risks that are present must be covered in more detail. Additional commodity specific safety information can be found at the Farmsafe website.  New in this edition	Free	2.5Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
NPK	Field Guide by Oklahoma State University:	Oklahoma Nutrient Management Field Guide App is a mobile version of a printed handbook. Within this App users have access to nutrient removal values, a nutrient deficiency identification tool, fertilizer calculations for all of the major crops grown with Oklahoma and information on fertilizer sources and using the N-Rich Strip and GreenSeeker Sensor.	Free	21.4Mb	Internet not required	iOS (iPad only) download here	Not available for Android

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		Pricing	you will find easy to access indicative contract pricing				iPad)	Android
pricing combinations by site season and grade			and the ability to search and save your favourite				download	
pricing combinations by site, season and grade.			pricing combinations by site, season and grade.				<u>here</u>	
New in this edition			New in this edition					

	GrainCorp	The GrainCorp App provides users with a quick and easy means to access real-time commodity pricing information, site information and site segregation information, for all GrainCorp sites across the East Coast of Australia. Users who have delivered grain into the GrainCorp system will also be able to view their basic Grower Delivery Summaries which will display both the site and grade, sold and unsold information.  Features:  • Price Search at your local site- cash, contract and pool  • Price Changes – ability to see market changes with a quick glance  • Site Information – opening hours, site contact and site alerts  • Grower Delivery Information – see what grain you have delivered into the GrainCorp system  • Merchant Contact – call your local merchant	Free	4.2Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
HARDI	Hardi Twin US	This app allows you to calculate your chemical savings & increased spraying capacity.	Free	4.9Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

	Harvest Time	This app allows you to track time and log expenses.	Free	3.7Mb	Internet	iOS	Available
	& Expense	The flip-clock counts the number of billable hours			required	(iPhone or	for
	Tracker	and minutes you've been working. The expense			for some	iPad)	Android
		tracker allows you to upload photos of your receipts			sections	download	
		as you enter expenses so you keep all your records				<u>here</u>	
		organized.					
		Features:					
		Simple time tracking					
		Start and stop project and task timers					
		Track your time whether you are online or					
		offline					
		Enter billable hours for your projects right					
		from your phone					
		<ul> <li>Access your timesheet and review time</li> </ul>					
		records for all your entries stored on Harvest					
		Log Expenses					
		<ul> <li>Enter expenses quickly and easily</li> </ul>					
		<ul> <li>Track expenses against client projects</li> </ul>					
		Track mileage and more for reimbursement					
		Take a photo of your receipts and upload					
		straight to Harvest					
	ICS-NPK	ICS-NPK is useful to anyone wishing to develop a	\$4.99	0.7Mb	Internet	iOS	Not
		fertilization plan and has access to soil tests.			not	(iPhone or	available
		The app instantly calculates the values for assessing			required	iPad)	for
-		mineralization with the contribution of the elements				download	Android
1 1 1		necessary to different crops.				<u>here</u>	
		The values contained in the software for each culture					
		are defined in base experimental data accompanied					
		by an appropriate mathematical analysis which					
		defines the optimal requirements of macroelements					

		(Nitrogen, Phosphorus and Potassium).  The app is a useful tool for farmers and technicians during cultivation because this allows better use of fertilizers with consequent cost savings, increased product quality and greater environmental awareness.					
BASF Inoculant Calculator	Inoculant Calculator	The BASF Inoculant Calculator is for use within Australia only. The smart, simple and sure way to calculate inoculant needs. Whether you're in the field, at home, on the road, or in a store, simply use the Inoculant Application to accurately and quickly calculate the exact number of bags or cartons of inoculant you need.  New in this edition	Free	1.4Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
GRDC Grains Research & Development Corporation  Insect ID The Ute Guide	Insect ID: The Ute guide	Insect ID: The Ute Guide is a comprehensive reference guide for insect pests commonly affecting broadacre crops and growers across Australia, and includes the beneficial insects that may help to control them. Photos have been provided for multiple life-cycle stages, and each insect is described in detail, with information on the crops they attack, how they can be monitored and other pests that they may be confused with. Use of this app should result in better management of pests, increased farm profitability and minimum chemical usage.  As not all insects found in field crops are in this app, further advice may be required before making control or management decisions. Talk to your agronomist or the Department of Agriculture/Primary Industries for more complete information on identification,	Free	41.8Mb (iPhone) 39Mb (iPad)	Internet not required	iOS (iPhone) download here iOS (iPad) download here	Available for Android

	IPM Toolkit	significant cost savings and optimise yield potential  Download and go, with minimal set up time - no paddock inspections or testing required  Built, tried and tested in the real world, by real farmers  New in this edition  This app allows you to read news articles, view videos, download publications, and access pictures which will aid you in adapting Integrated Pest Management (IPM) practices to your agricultural operation.  The built in news feeds are from the University of Wisconsin IPM specialists blogs, Twitter, and Youtube channels. However, you can customize the app to use feeds from your own region. The IPM pest picture search uses a national database of over 200,000 images from all areas of the country.  Sew In this edition	Free	1.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
JOHN DEERE	JD Link	This app is designed to allow you to monitor your fleet of equipment using your iPhone.  Features:  Ultimate Data (if applicable)  Share Ultimate Data as PDF, JPEG or CSV  Multiple machine mapping  Directions to machines - Ping machines  Fleet scorecard for alerts  View and acknowledge alerts	Free	6.4Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

		<ul> <li>Engine Hours</li> <li>John Deere Remote Display Access</li> <li>Users can filter multiple alert categories at one time</li> <li>Users have the ability to view and search by Machine PIN</li> <li>Bar-code scanner for Machine search</li> </ul>					
KUHR	KUHN PreciSeed – Precision seeding	For precision seeding, KUHN has developed an adjustment assistance application for your PLANTER and MAXIMA seed drills. This application guides you through the adjustment process for seeding density, depth, fertilization and seeding protection (microgranulator) according to the seed variety (maize, sunflower, rapeseed).	Free	5.5Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
LANDMARK	Landmark	<ul> <li>Features:</li> <li>Weather (including Delta T) and 7-day weather forecasts</li> <li>Use GPS to locate the nearest Landmark store</li> <li>Read the latest Landmark Property magazine</li> </ul> New in this edition	Free	4.3Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android

	MyCrop -	The MyCrop App enables you to diagnose wheat,	Free	97.1Mb	Internet	iOS	Available
	DAFWA	canola and barley production constraints while in the			not	(iPhone or	for
		field. At the centre of MyCrop is an intuitive			required	iPad)	Android
?mycrop()		diagnostic key, which quickly diagnoses a range of				download	
		possible constraints based on real-time crop and				<u>here</u>	
		paddock symptoms. The app also contains an					
		extensive image and factsheet library for 90 in-crop					
		wheat, canola and barley constraints - helping users					
		to accurately identify constraints and determine					
		possible management solutions.					
		MyCrop covers a broad range of diseases, pests,					
		nutrient deficiencies, herbicide damage symptoms					
		and other management and environmental					
		production issues.					
		New in this edition					
	MySci Pubs	Get the best knowledge in the agronomy, crop, and	Free	13.9Mb	Internet	iOS	Available
Soil		soil sciences. Search thousands of peer-reviewed			required	(iPhone or	for
Cron		journal articles. Access full text right on your device.				iPad)	Android
Crop		American Society of Agronomy, Crop Science Society				download	
Agron		of America, and Soil Science Society of America.				<u>here</u>	
		<b>US Content</b>					
Pubs		New in this edition					

	N Price	This app allows you to compare the price of various	Free	0.7Mb	Internet	iOS	Available
	Calculator	forms of nitrogen fertilizer products in terms of their			not	(iPhone or	for
		price per pound of nitrogen.			required	iPad)	Android
		Nitrogen fertilizers such as anhydrous ammonia, urea,				download	
		and urea ammonium nitrate (UAN) vary in their				<u>here</u>	
7		nitrogen content and are sold on a price per ton					
		basis. This app converts the price of each fertilizer					
		product from price per ton to price per pound of					
		nitrogen allowing for "apples to apples"					
		comparisons.					
		The app then lets you add the price to a list of prices					
		on a separate screen. In this manner, you build a					
		price list to compare. By comparing the price per					
		pound of nitrogen from multiple fertilizer sources on					
		the N Price Calculator's Price List, the cheapest source					
		of nitrogen can be identified.					
		The price list can also be e-mailed directly from the					
		app, allowing the user to save and share the best					
		deals.					
	New Holland	A comprehensive library contains practical and useful	Free	1.3Mb	Internet	iOS	Available
	PLM Academy	step-by-step video tutorials for New Holland PLM			required	(iPhone or	for
		customers. These videos walk you through setting up				iPad)	Android
		and operating your displays, guidance systems, and				download	
PRECISION LAND MANAGEMENT		more.				<u>here</u>	
		Find a video that suits your needs, download it, and					
		view it anywhere and at any time; whether you're at					
TRAINING ACADEMY		home or working in the field.					
		New in this edition					

Nutrient Removal Calculator	This tool is to provide a calculator to farms or consultants of agriculture sector to calculate nutrient removal based crop type/crop name and intended yield goal.  New in this edition	Free	15.8Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
Profarmer Discovery	Profarmer Discovery provides the Australian Grain Industry access to the most comprehensive database of current and historical site, port, delivered zone & port zone contract grain prices. 70,000+ Prices are updated live so you will always know what the best current price is. Profarmer collates prices from all of Australia's leading buyers at over 500 locations nationwide. Features:  • Live access to Australia's leading grain prices at over 500 locations nationwide, including price & merchant details for all major grain types and bin grades • Access both current and forward season market prices • Visual & interactive charting tool to compare historical vs current market prices • Recent searches to easily remember your favourite locations, grain types, and its price direction • Social media integration to share your locations price details via Twitter, Facebook	Free	14.4Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android

Re	ScoutDoc	or via email  New in this edition					
Re							
	Record Keeping App	This is a field scouting/record keeping app for farmers and professional crop agronomists. The app allows you to create or import a field map and save information collected when scouting or inspecting field crops.	\$79.99	2.4Mb	Internet required for some sections	iOS (iPad only) download here	Available for Android
		<ul> <li>Data entry fields are provided to input crop and field identification details plus weed, insect, and disease pressure</li> <li>GPS-enabled maps allow the user to document weeds/diseases/insects in the field</li> <li>Field map section allows the user to draw a representative map of each field they are scouting on the iPad using a stylus</li> <li>Field map images can also be uploaded from Photos folders on iPad</li> <li>Customizable area allows the user to add information, comments and action plans for each location and crop issue</li> <li>Each scouting document can be saved as a PDF file or a ScoutDoc file (.sdr) which can be stored on the device, shared by email and/or reloaded for future updates</li> </ul>					

	SipCam	This application is a condensed version of the Sipcam	Free	9.5Mb	Internet	iOS	Available
	Australia	website and provides detailed information about the			required	(iPhone or	for
		entire range, including the latest labels, MSDS and a			for some	iPad)	Android
		range of product support material at your fingertips.			sections	download	
		Also, included is our Solution Finder to help you to				<u>here</u>	
SIPCAM		determine the most suitable solution for any crop					
SIPCAM		protection problem.					
		Features:					
		Product Information - Access to detailed					
		product information for all Sipcam Australia					
		products, including up to date labels and					
		MSDS documents					
		Sipcam Solution Finder - A step-by-step tool					
		to provide an optimum solution for crop					
		protection problems. Quickly locate products					
		to treat single or multiple pests in a particular					
		use situation					
		Tech Bulletins - Full access to our technical					
		library which contains our labels, MSDS and					
		other supporting documents					
		New in this edition					
	Snapcard	SnapCard was developed by the University of	Free	23Mb	Internet	iOS	Available
		Western Australia and the Department of Agriculture			required	(iPhone or	for
		and Food to enable growers to predict spray				iPad)	Android
		coverage based on weather conditions and spray				download	
"但你这些这些事情,		settings as well as record, measure, interpret and				<u>here</u>	
		archive actual spray coverage providing better pest					
(19世間)		control, reduced risk of pesticide resistance					
<b>公房都位现代</b>		development and optimisation of spray application					
		costs.					

		SnapCard provides growers with access to a valuable decision support tool that can be used in three important ways:  • Predicting spray coverage based on current conditions; time of day, tractor speed, spray nozzles, spray volume, boom height, adjuvants, and weather conditions  • Comparing actual spray coverage with water sensitive spray cards, to the predicted spray coverage  • Record keeping of treatment details and					
		performance on a secure Department of Agriculture and Food server to comply with Health (Pesticides) Regulation 77 which requires treatment details to be recorded within two business days and held for three years  New in this edition					
Soil mapp	SoilMapp for iPad	SoilMapp is designed to make soil information more accessible to help Australian farmers, consultants, planners, natural resource managers, researchers and people interested in soil.  SoilMapp has been developed by CSIRO, Australia's national research agency, to allow direct access to the Australian Soil Resource Information System (ASRIS) and APSoil, the database behind the agricultural computer model: Agricultural Production Systems sIMulator (APSIM).	Free	49.1Mb	Internet required	iOS (iPad only) download here	Not available for Android

^	SoilMate	SoilMate® is a software and training services	Free	13.5Mb	Internet	iOS	Not
	Mobile	package that empowers Advisers / Agronomists to			required	(iPhone or	available
H. H		provide professional advice on soils management				iPad)	for
		and plant nutrition.				download	Android
		Features:				<u>here</u>	
D. C. D. C. C. C.		Data synchronisation with SoilMate via					
BACK PADDOCK		CornerPost™					
SOILMATE MOBILE		Laboratory analysis ordering for soil, plant					
		tissue, water, and other sample types					
		Deep sample association for soil sample tests					
		Assign Interpretation data to samples					
		Sample Order Form and Sample Information					
		Form PDF report generator, and email as an					
		attachment					
		New in this edition					
	Spray Guide	Spray Guide, from Plant Health Technologies, is	Free	6.2Mb	Internet	iOS	Available
		designed to assist agricultural applicators, crop			required	(iPhone or	for
T.A.		advisers and growers with the proper tank mixing			for some	iPad)	Android
nht		sequence of crop protection products. Spray Guide			sections	download	
PLANT HEALTH TECHNOLOGIES		also captures product use rates and application				<u>here</u>	
= PLANT NEALTH TECHNOLOGIES		information and conveniently maintains					
		comprehensive, accurate Spray Logs for easy record					
CAMBINA S		keeping.					
		Following the proper mixing sequence helps users					
		prevent product incompatibilities and can save					
		applicators time and money by avoiding product loss					
		and sprayer clean-out problems. Spray Guide					
		provides the tank mixing sequence for over 1,300					
		common active ingredients and their tank mix					
		partners.					

Teelet TECHNOLOGIES	SpraySelect	The Weather Integration feature helps applicators manage spray drift risk by capturing local weather information, including wind speed and direction, prior to spraying, assisting with documentation and compliance.  **New in this edition**  This app allows you to quickly and easily choose the proper tip or nozzle for your application. Just enter speed, spacing and your target rate, Select your drop size category and you have a list of tips that will work for your application. The right nozzle is just a few seconds away.  **New in this edition**	Free	8.2Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
BAYER	Variety Selector Tool	The Bayer CropScience Variety Selector Tool app helps you find the right variety for your field and calculate all of your cottonseed or soybean seed needs in a single application. Great for growers, seed dealers, consultants and agronomists, the Variety Selector Tool lets you:	Free	3Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

	Viticultural Terms	This app provides a glossary of all the different terms used in the wine industry. Terms can be added to a favourites list.	Free	7.7Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
Weed ID The Ute Guide Version 1.01	Weeds: The Ute Guide	This app is designed to assist growers in the identification of the most common weeds found in paddocks throughout Australia. Where possible, photos have been provided for each stage of the weed's lifecycle, from seed and seedling through to mature and flowering plants.  These are categorised by plant type, and results for each can be refined by state and lifecycle, and whether they are native, currently flowering or have a distinctive smell.  The application allows users to search, identify, compare photos of their own paddock weeds to those in the app.	Free	70.2Mb (iPhone) 73.3Mb (iPad)	Internet not required	iOS (iPhone) download here iOS (iPad) download here	Available for Android
smart smart	Weedsmart	This app is a simple tool to assess the weed management for a specific paddock. By answering nine short questions about a paddock's farming system, the tool will assess herbicide resistance and weed seed bank risk.  New in this edition	Free	6.7Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

	Winter cereal	Winter cereal nutrition: The Ute Guide is designed to	Free	34.3Mb	Internet	iOS	Available
GRDC W	nutrition: The	assist growers to easily identify cereal nutritional			not	(iPhone or	for
Grains Research & Development	Ute Guide	disorders. It covers both nutrient deficiencies and			required	iPad)	Android
Corporation	(GRDC)	toxicities and environmental, chemical and			'	download	
2 / W Sante	( /	physiological disorders which can give similar				<u>here</u>	
Winter Cereal		symptoms to nutrient disorders.					
Nutrition		The app contains prominent images, thorough					
The Ute Guide		descriptions of the issue and its contributing factors.					
		Features:					
		Predictive search topics for disorders					
		Compare photos of nutritional disorders side					
		by side with pictures in the app					
		Investigate other disorders with similar					
		symptoms instantly					
		View other symptoms that a disorder may					
		cause					
		Opt to download content updates containing					
		the latest research on nutritional disorders					
		for winter cereals					
		Receive notifications of winter cereal news					
		from GRDC					
		New in this edition					
	Yara CheckIT	Yara CheckIT is an agricultural smartphone app that	Free	82.9	Internet	iOS	Available
		gives farmers a photographic library of the crops to			required	(iPhone or	for
		allow a simple and fast identification of possible			for some	iPad)	Android
		nutrient. Once the cause of the deficiency is			sections	download	
		established, the app gives the further information on				<u>here</u>	
VADA		how the deficiency affects that crop, what soil types					
<b>YARA</b>		are prone to this type of deficiency and what factors					
		will make a deficiency worse. CheckIT provides a					

	fertilizer recommendation to treat the identified deficiency, as well as alternative products which allow preventing treatment for the following growing season.  The application is customized and localized on a market by market basis, for the crops and language specific to the target country. CheckIT has been carefully designed to operate in rural locations with low signal strength. This enables farmers to have an on-the-spot, on-demand field analysis and recommendation for a crop deficiency in order to improve crop quality and increase yield. Users can reference photos of deficiencies in high definition, filter them by symptoms, the location of the symptom on the crop, or by the suspected cause of the symptom. CheckIT can also use mobile location services to provide contact information for the nearest Yara office.  New in this edition					
l	PRODUCTION - Record Keep	oing	l	l	l	
AgDNA	AgDNA features include farm planning, record keeping, boundary mapping, worked area mapping, live equipment tracking, scouting observations, communication tools, data sharing and more.  All data is synchronized with your free online AgDNA account allowing activity records and setup details to be viewed from a web browser or any other AgDNA enabled device. The app also operates offline and	Free	40.6Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

		synchronizes all data automatically when an online					
		connection is available.					
		a validate.					
		>>> New in this edition					
	AgPro	AgPro enables the effective, inter-connected wireless	Free	6.7Mb	Internet	iOS	Not
		management of your Agribusiness, Laboratory, or			required	(iPhone or	available
		Farm. AgPro enables you to track via time, date and				iPad)	for
		location - activities, inputs, staff, work shedules,				download	Android
		services delivered by contractors, pests, nutrient				<u>here</u>	
- <b>//</b> \/_		levels, symptoms, quality parameters, harvest					
		quantity and quality.					
		AgPro will pre-filter pests for your crop situation,					
		geo-locates your monitoring sites and sends the data					
		to your desktop and online account in real time.					
		New in this edition					
	Agro	Agro App allows agronomists to:	\$1299.99	48.8Mb	Internet	iOS	Not
		Store client details, chemical requirements,			required	(iPhone or	available
		crops and pests			for some	iPad)	for
		Create and email professional paddock/field			sections	download	Android
		inspection reports tailored to each client				<u>here</u>	
		Simultaneously email local suppliers to					
		prepare and hold chemicals required					
		Eliminate the need to travel back to the office					
		to produce reports					
		Save up to 15 hours per week as proven by					
		current corporate users					
		Create and customise the app for your needs					
		Free Free Version available <u>here</u>					

Agworld	Agworld is a powerful cloud based data management	Free	40.4Mb	Internet	iOS (iPad	Not
/ igitoria	system for the Agriculture industry featuring farm	1100	10.11110	required	only)	available
	planning, document management, data capture tools,			for some	download	for
	geo-spatial mapping, an industry information library,			sections	here	Android
	communications tools and much more.			Sections	<u>Here</u>	7 (Tarola
	Benefits for Consultants:					
	Record your observations and					
	recommendations incredibly quickly using					
	our highly innovative data entry techniques.					
	<ul> <li>Keep an overview of your clients' activities,</li> </ul>					
	receive alerts of field activities and client					
	progress.					
	Receive up to the minute supplier  information which was subscribe to this partition as it.					
	information which you subscribe to, live as it					
	becomes available, wherever you are.					
	View your clients' maps and geospatial					
	information, for truly powerful in-field					
	decision making.					
	Benefits for Farmers:					
	View your farm maps in the field.					
	Keep track of all your farm activities in the					
	field.					
	Receive notifications of new consultant					
	recommendations or other information, in					
	the field.					
	Benefits for Contractors:					
	View your clients' maps and shared					
	recommended/planned activities while on					
	the road.					
	Painlessly record application records for your					
	, 11	1	1	I	1	1

	Back Paddock	clients once and once only, instantly helping them with compliance and farm record, therefore enhancing your service offering.  New in this edition  Agricultural spray recommendation generator for	\$199.99	441.3Mb	Internet	iOS	Not
BACK PADDOCK ADVISER MOBILE		Back Paddock Adviser Software. Back Paddock Adviser Mobile is a tool for agricultural professionals that provides an easy means of creating "in-field" spray recommendations for farmers. Back Paddock adviser Mobile is fully compatible with the Back Paddock Adviser / Manager suite of software products that have been industry leaders for over 15 years.  New in this edition			required for some sections	(iPhone or iPad) download here	available for Android
Connected	Connected Farm Scout	This app uses your smartphone or tablet for mapping field boundaries, locate irrigation pivots, marking flags, and entering scouting information for points, lines, and polygon areas. Scouting attributes include an extensive list of weeds, insects and diseases, and allows you to log the severity of a problem, crop conditions, and more. Photos can be captured and integrated with your scouting attributes.  The Connected Farm scout app is also compatible with Trimble's GreenSeeker handheld crop sensor. Start by entering NDVI (Normalized Difference Vegetation Index) readings from the handheld so that the app can automatically calculate the rate of Nitrogen. The geo-referenced location of the NDVI point is also saved in the app.	Free	39Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

		New in this edition					
	Evocrop	EvoCrop is a real time cropping records management	\$799.99	27.3Mb	Internet	iOS	Not
		tool designed for use during operation for farmers by			not	(iPhone or	available
		farmers. Whole of operation data entry is included,			required	iPad)	for
		from sowing through to harvest and marketing of				download	Android
		grain.				<u>here</u>	
Free Chan		EvoCrop can be used offline or online so you can use					
EVOCROP		the app even when you don't have internet					
		connection. It has a simple syncing process to					
200		securely store all of your records on a remote server					
		and share your data with other users using a simple					
		login system. Data entry is made simple with auto					
		entry drop down menus, filled with your preference					
		of options. All entries can be edited or completed at					
		a later date should data not be on hand at time of					
		entry. In addition, choose how much or how little you					
		use of the program. None of the fields within the app					
		are compulsory.					
		Unlike other apps, EvoCrop does not require an					
		ongoing user account. A one-off purchase of the					
		EvoCrop app provides you with ongoing access to all					
		features of the system, including upgrades into the					
		future.					
		New in this edition					

	Farm Manager	Farm Manager allows farmers to record cropping,	Free but	17.8Mb	Internet	iOS	Not
40		livestock, and machinery procedures, and access this	in-app		not	(iPhone or	available
7		information with ease.	purchase		required	iPad)	for
		Features include:	for			download	Android
		Sync data across devices and backup to our	subscripti			<u>here</u>	
		Cloud Service	on				
		Record full history of crops from when they					
		are sown through to harvested					
		Record chemical and fertilizer use, including					
		type, rate, and date applied					
		Keep track of livestock, with full details of					
		stock including ear tag numbers, bloodlines,					
		breed, and year born					
		Record shearing and crutching dates, plus all					
		drenching, dipping, and jetting details					
		<ul> <li>Keep track of machinery maintenance,</li> </ul>					
		including engine oil and filter changes,					
		transmission oil and filter changes, and hydro					
		oil changes					
		Take photos of your Crops, Livestock,					
		Paddocks and Machinery, and link them to					
		your data					
	FarmGRAZE	Measure, record and manage your grazing platform	\$10.99	5.2Mb	Internet	iOS	Available
		with farmGRAZE. Use this app to save money on			required	(iPhone or	for
9 6		unnecessary feed and fertilizer and save time on your			for some	iPad)	Android
		farm.			sections	download	
		Features				<u>here</u>	
DY		Record your grass sward height or kilos of					
farms CDA75		dry matter per hectare					
TarmGRAZE		Choose from a large selection of livestock					

	<ul> <li>Include the type of grazing (rotational or continuous) and supplementary feeding activities</li> <li>Enter a Rising Plate Meter value if you have one</li> <li>Receive an instant calculation on the level of grazing on your field and advice on how to manage it</li> <li>Save your grass measurement records – recall them by field name and date</li> <li>Plot grass wedge graphs for your holding at the touch of a button</li> <li>Get your grazing average instantly</li> <li>Export your records to your e-mail in spreadsheet format</li> <li>Use the data with other software packages</li> <li>Free Version available here</li> </ul> New in this edition					
FarmLogs	With FarmLogs mobile you can effortlessly see recent rain on your fields, track field operations, and get crop history for all your fields on the go.  New in this edition	Free	15.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Field Notes	A note taking tool for iPhone/iPad to take with you	\$9.99	6.9Mb	Internet	iOS	Field
	Pro	on the road: locate your position using GPS and view	75.55	3.33	required	(iPhone or	Notes LT
The state of the s		it on a satellite map, take notes, collect photographs			for some	iPad)	only
		all in geo-referenced format. Then transmit this			sections	download	available
For Name		information via e-mail as a kmz or text to any				here	for
TELONOTES		destination. No need to connect through iTunes.					Android
FIELD NOTES PRO		Makes geo-referenced data sharing and collection a					
		snap for those on the go.					
		Features:					
		Share files and information with colleagues					
		and co-workers while in the field					
		Build logs of observations to use in data					
		reports					
		Keep all information dated and geo-					
		referenced for future use					
		Folders are provided to manage and					
		organize notes from individual projects					
		Voice Notes and HD Video (on capable					
		devices) provide for rapid data capture with					
		no fuss.					
		<ul> <li>Images can be annotated using a finger or</li> </ul>					
		iPad-compatible stylus, making it easy to					
		highlight what is important					
		<ul> <li>Easy web-based sharing is enabled with</li> </ul>					
		DropBox and FTP					
		<ul> <li>Export your notes in a well-formatted PDF</li> </ul>					
		format					
		• Ad-free					
		Free Version available <u>here</u>					

iCropTrak	New in this edition  CUSTOMIZABLE map-centric Farm, Field, and Soil management app for all crop types, works fully disconnected, supports multiple languages, and connects to iCropTrak Cloud (Domain key).  3 levels of tools (Soil, Scout, Complete) allow you to purchase only what you need and seamlessly upgrade as you grow.  New in this edition	Free	54.8Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
iPaddock Spray	Features:  Designed by a WA grain grower, to improve the profitability of every farming business  Easy to use App, suitable for all skill levels  Sync across multiple iPads, with no annual subscriptions or fees  Download and go: start spraying your first load in minutes with the "Quick Load" button  Use to plan and manage future spraying operations, specific to every paddock  Automatic load builder calculates the volume of each chemical required, and remembers your favourite chemical brews  Minimises the risk of human error calculations in mixing every tank load  An efficient, confidential record management and reporting system, to assist with legal and quality assurance requirements  Eliminates double handling the data, by recording every load, as you go	\$269.99	14.2Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

	LiveFarmer	<ul> <li>Works anywhere, with or without mobile reception</li> <li>Built, tried and tested in the real world, by real farmers</li> <li>New in this edition</li> <li>This app allows the user to log all farm activities live where ever they are. This app also allows a farming business to capture all forms of input into a crop,</li> </ul>	Free	9.8Mb	Internet not required	iOS (iPhone or iPad)	Available for Android
FARMER		whether it's a fertiliser application, machine used or labour employed for that specific task, all are captured. With this ability the farming business can generate reports on traceability, profit and loss on a crop.  New in this edition				download <u>here</u>	
PAM	Pocket PAM2	Collect farm records, cropping, spraying, fertiliser, machinery, irrigation, weather records, crop scouting records (with GPS), view your farm map, collect waypoints, keep your livestock records, pasture monitoring, inventory of farm consumables and more. Synchronize your data directly into your PAM system on your farm computer via a WiFi or internet connection.  **New in this edition**	Free	1.9Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

TRACTORPAL	Tractorpal	TractorPal keeps inventory and maintenance records for all your personal agriculture machines and attachments, including all of your cars and trucks of all brands.  This app will simplify your machine care in three ways:  Track Your Inventory  Track Service and Receive Reminders  Email Records (with in-app purchase)	Free	4.6Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
	P	RODUCTION - Seed Rate/Tank Mix	Calcula	tors			
Chemical Safety Data Sheets	Chemical Safety Data Sheets	This app displays International Chemical Safety Cards [ICSC] produced by the United Nations Environment Programme (UNEP), the International Labour Office (ILO), and the World Health Organization (WHO).  An ICSC is very similar to an Material Safety Data Sheet [MSDS], a standard reference document from the manufacturer for chemical information and is required, for safety purposes, to be kept in any place where workers face possible exposure to those chemicals.  Use the information in this app to augment occupational health and safety when working with the applicable chemicals as an adjunct to MSDS or when MSDS are unavailable.  Features:  • Fully indexed and searchable chemical list by Name, CAS# or RTECS#	Free	23.2Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

		Saved history of previously viewed chemicals					
		<ul> <li>Mark and View Favorites</li> </ul>					
		<ul> <li>Filters for Oilfield, Construction, EPA, OSHA</li> </ul>					
		Chemicals					
		Email and Airprint capability					
	Mix Tank –	Mix Tank, from Precision Laboratories, is designed to	Free	6.3Mb	Internet	iOS	Available
\	Agriculture	assist agricultural applicators with the proper tank			required	(iPhone or	for
1	Tank Mixing	mixing sequence of crop protection products. Mix			for some	iPad)	Android
PRECISION LABORATORIES	Order and	Tank also captures product use rates and application			sections	download	
LABORATORIES	Spray Logs	information with Mix Sheets and conveniently				<u>here</u>	
		maintains accurate Spray Logs for easy record					
		keeping.					
		Following the proper mixing sequence helps users					
		prevent product incompatibilities and can save					
		applicators time and money by avoiding product loss					
		and sprayer cleanout problems.					
		The available Weather Integration feature within the					
		Spray Log helps applicators manage spray drift risk					
		by displaying weather information, including wind					
		speed and direction, prior to spraying. Weather					
		Integration also stores conditions at the time of					
		application within the spray log, assisting with					
		documentation and compliance.					
		New in this edition					

	Seed Rate Calculator	Seed Rate Calculator calculates seed rate based on thousand seed weight, germination and expected field losses.  The seed rate is delivered in kg/ha and stones per acre. It then calculates a seed requirement in tonnes of seed, based on field size in hectares.	\$0.99	0.6Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
	Spray	<ul> <li>Replace the manual spray log</li> <li>Record/store spray data and weather conditions throughout the day</li> <li>Produce professional and accurate reports for spray drift protection and chemical effectiveness in all conditions</li> <li>Export PDF reports and invoices to email, Dropbox or in CSV format</li> <li>Allow you to create and customise the app for your needs</li> </ul> Free Version available here	\$279.99	59.4Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Not available for Android
MIX CALC	Tank Mix Calculator	This app allows a farmer to use a mobile device to quickly and easily generate a tank mix. Just enter your acreage, tank size, and carrier volume, then select your chemicals from the list or add your own. Tank Mix Calculator will then provide you with the number of loads required to spray your acreage, along with full and partial load mixes of the chemicals you selected.	Free	24.5Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

	Tank Mix by DuPont	The DuPont TankMix Calculator App allows you to easily calculate the amount of product you will need to treat a specific field area, the amount of product you need to apply to a specific tank size, the amount of water you'll need to treat a specific field area or the amount of product you need to get the desired Volume to Volume ratio.  It offers a wide selection of Units of Measure to make it useful anywhere in the world and it gives you the flexibility to enter information using both decimals or fractions.	Free	0.5 Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
		PRODUCTION - Livestock					
Angus	Angus Australia	Angus Australia supports its members by providing up to date information on each registered animal including Estimated Breeding Values (EBVS), pedigrees and lots of other data.  Animal details are provided in 6 registers, HBR - Herd Book Register; RAR- Red Angus Register; APR - Angus Performance Register; MBR - Multi Breed Register; ACR - Angus Commercial Register; and the PTR - Progeny Test Register.  Also available is EBV search, Mating predictor, Member Search, Sale Catalogues, Semen Catalogues and the Angus Australia web site – the information hub for all things Angus.	Free	2.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

APVMA	APVMA puts the databases of Australian registered agricultural and veterinary chemical (agvet) products including minor-use and off-label permits in your hand with this free resource.  Search, browse and find details for registered, suspended, stopped or cancelled agvet chemical products in Australia. Search for and retrieve current permit documents and database details of expired permits.  New in this edition	Free	2.4Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
Body Condition Scoring Tool	If you are a dairy farmer using a seasonal or split calving system who wants to take greater control of your herd's feeding and nutrition, then this app, designed in consultation with dairy farmers and nutrition advisors, is for you.  Use it to get a standardised measure of your cows' body energy and protein reserves at critical times during their lactation cycle, and assess your herd's:  • previous level of feeding • likely future production and fertility • future feed requirements  New in this edition	Free	4.4Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

	Coopers	The Coopers Animal Health iOS app brings you	Free	2Mb	Internet	iOS	Available
	Animal Health	information about all of Coopers' leading animal	1100	21110	required	(iPhone or	for
	,a	health solutions on the go. The application is a				iPad)	Android
		condensed version of our website and provides				download	7 11101010
		detailed information about the entire Coopers Animal				here	
1111		Health range, including the latest labels, MSDS and a				<u>Here</u>	
		range of product support material at your fingertips.					
		Also, included is our Solution Finder to help you to					
		. ,					
		determine the most suitable solution for any animal health problem.					
		nealth problem.					
		>>> New in this edition					
	Countdown	Developed by Dairy Australia, this app aims to assist	Free	9.8Mb	Internet	iOS	Available
	Mastitis Toolkit	the user in managing mastitis control for our herds.			required	(iPhone or	for
		Features:			for some	iPad)	Android
		Countdown Farm Guidelines for mastitis			sections	download	
		control				<u>here</u>	
		Topics including: new staff, mastitis at					
		calving, drying-off cows etc					
		Library: updated mastitis control articles, tips					
		and traps					
		Clinical cost calculator					
		Lower BMCC benefits calculator					
		Liner life calculator					
		Antibiotics withhold calculator					
		Antibiotics reference guide					
		Teat gallery					
		Teat condition calculator					
		Save favourites and email selected					
		guidelines, topics and library resources.					
	l	garacinies, topies and library resources.				<u> </u>	

	New in this edition					
Dairy Source	Real-time market reports. Includes milk futures, spot cheese, corn, crude oil, soybean prices. Industry news, weather, product details and tools to help you make sound business decisions for your dairy.  IS Content  New in this edition	Free	7.8Mb (iPhone) 6.6Mb (iPad)	Internet required	iOS (iPhone) download here iOS (iPad only) download here	Available for Android
Flystrike Assist	This app assists with decisions on the appropriate chemical application for flystrike prevention in sheep. It gives information on protection periods while observing chemical withhold periods and allows notifications of dates to be added to your phone's calendar.  New in this edition	Free	3.1Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
Herd	The app to help you track your animals, presenting them clearly and efficiently on your iPhone or iPod Touch. The free version of Herd is limited to 5 animals, and this can be upgraded to an unlimited number of animals using In App Purchase.  Information tracked by Herd:  • Animal identifier (usually government mandated)  • Name (your personal identifier)  • Sex  • Species, Breed	Free	1.1Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

	<ul> <li>Genetic Dam, Surrogate Dam &amp; Sire</li> <li>On date, Off date</li> <li>Birth date / Age</li> <li>Field</li> <li>On price, Off price &amp; Profit</li> <li>Purchase market, Sale market</li> <li>Buyer and Seller</li> <li>Insemination date and breeder</li> <li>EBV Index &amp; EPD Index</li> </ul>					
iHerd	Designed by a property owner/livestock manager with a three generation connection to a large Australian property station group, this app has been designed to simplify the herd management process for station owners and managers around the world. Features:  • Property Management - enter details about your properties, yards and paddocks • Herds can be categorized by group, subgroup and breed • Herd Management - by property or paddock or yard movement / treatment record • Herd numbers by type (group, breed) and location (property, paddock, yard) • Invite other users to help manage your account. Invitations allow level of access from No Access (then override for a certain paddock) read only, read write, and admin • Manage movements between properties you manage, purchases, births, deaths, treatments, sales, lost and found, including a	Free	115Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

		markets  New in this edition					
PIG	Pig Forum	Mobile application for Pig Forum. Farming and agricultural community forums and magazine articles dedicated to pig raising, breeding, piglet, housing, genetics, legal, zoning, meat and butchering.  IS Content  New in this edition	Free	36.1Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Pro Dairy Event	Smart Farm Apps iPhone Pro Dairy Event app enables farmers to view current and historical data by herd or individual cow. Track and manage key cow events, build cow history and quickly view cows with active events such as medication or pending vet calls. Set up milking time alarms to receive a summary of cows with active events.  Features  • Keep track of crucial cow events throughout the herd  • Set milking time alarm notification  • All cow events can be seen clearly in calendar or tabular format  • Chronicle individual cow medication  • Data can be cross referenced with invoices for vet calls and hoof pairing  • All information can be exported for 3rd party software integration  • All data can be entered offline	\$13.99	8.9Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

	Pro Cattle	Key Features	\$10.99	2.1Mb	Internet	iOS	Available
	Breeding	Record all the major milestones within the			required	(iPhone or	for
		breeding cycle			for some	iPad)	Android
		Chronicle Pre mating heat, First Heat, AI			sections	download	
		date,Scan Date, Pregnancy and Due Date				<u>here</u>	
6		Form a complete breeding history for each					
		individual cow within the herd					
		Assembles a clear synopsis in graph form of					
		herd breeding data					
		Allows for bull coding to be recorded					
		Manage the reproductive cycle of your cows					
		365 days/year					
		Easily export key data in CSV format for 3rd					
		party software integration.					
		Forecast future feed requirements.					
		<ul> <li>Clearly see the replacements in the herd.</li> </ul>					
		Manage heats more clearly.					
		<ul> <li>Dry off cows with specific data of days in</li> </ul>					
		milk.					
		All data can be input offline.					
		Cow notes enable specific notes to be added					
		for individual cows. This way you can record					
		anything and everything to do with a specific					
		cow on a specific date!					
		New in this edition					

	Sheep	This app allows you to record sheep body condition	Free	21.5Mb	Internet	iOS	Similar
	Condition	scores and will calculate the average flock condition			not	(iPhone or	apps
	Scoring	score.			required	iPad)	available
~ 4		The histogram produced will show the range of				download	for
Y /		scores within the flock and identify if there is a skew				<u>here</u>	Android
* //		in the scores towards the lighter or heavier scores.					
		View records will show any saved data for a mob and					
		tracking of a mob's scores over time to be viewed.					
		This information may then be used in feed budgeting					
		and managing the condition score targets of mobs					
		on your property. The app allows mob based					
		recording but doesn't support collection of data					
		against individual animals.					
		New in this edition					
100	The Poultry	US Based Chicken magazine published bi-monthly.	Free	5.9Mb	Internet	iOS	Available
POULTRY	Magazine	The magazine includes articles on specific breeds,			required	(iPhone or	for
THE PERSON NAMED IN COLUMN 1		general tips and health advice, maintenance for				iPad)	Android
		equipment and housing, breeding, brooding and				download	
<b>美国人</b>		hatching information, overseas articles comparing				<u>here</u>	
		styles and standards, show reports, product reviews,					
THOUBLE THE SHAME		egg laying, display advertising for relevant products					
SHOOTING SAME SAME SAME SAME SAME SAME SAME SAME		and services and much more.					
		Magazine Subscriptions are available for purchase					
		inside this app.					
		<b>US Content</b>					
		New in this edition					

LIVECORP	Veterinary Handbook for Cattle, Sheep & Goats	The Veterinary Handbook app for cattle, sheep and goats is a comprehensive, mobile resource for veterinarians, animal health professionals, livestock producers, livestock handlers and veterinary and agricultural students.  This useful app includes information on the diagnosis, treatment, prevention and associated syndromes of diseases in cattle, sheep and goats. You can filter your search by Species, Disease or Syndrome to quickly have animal health information at your fingertips to assist you whether in the field or at the office.  New in this edition	\$2.99	6.8Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
		PRODUCTION - Utilities					
	Area Calc	Area Calculator enables you to quickly determine the area & perimeter of 22 two-dimensional shapes.  Features:  Degrees or Radians Extensive range of length/perimieter/circumference and area units Shows area and perimeter formulas for each shape Running total icon to add and subtract multiple areas Remembers the most recently used shape in each category Shapes include	\$3.79	1.2Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

		<ul> <li>Circles (Circle, Ellipse, Sector, Segment, Ring, Ring Sector)</li> <li>Hyperbolas (Hyperbola, Parabola, Cycloid)</li> <li>Rectangles (Square, Rectangle, Parallelogram, Trapezoid, Trapezium)</li> <li>Polygons (Pentagon, Hexagon, Octagon, nsided Polygon)</li> <li>Triangles (Right, Acute, Obtuse, Angles)</li> <li>Length/Perimeter/Circumference Units</li> <li>Centimetre (cm)</li> <li>Foot (ft)</li> <li>Foot-Inch (ft'in)</li> <li>Inch (in)</li> <li>Kilometre (km)</li> <li>Metre (m)</li> <li>Millimetre (mm)</li> <li>Yard (yd)</li> </ul>					
SW SE S	Compass 42	A simple, reliable Compass app.	Free	12.2Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

	6 1		¢4.20	4 1 4 1	T	.00	C: 'I
	Converber	Converber is a unit converter with additional features	\$1.29	1Mb	Internet	iOS	Similar
		that include bookmarks, searching, inline calculations,			not	(iPhone or	apps
		history, and more. It is a multifunctional utility that			required	iPad)	available
		helps make easy conversions between 1900+ various				download	for
		units of measure in 53 categories. Converber converts				<u>here</u>	Android
ESTREE AND ASSESSMENT		everything from length and force to flow and					
		temperature.					
		Features:					
		Bookmark favorites					
		Search					
		Inline calculations					
		Filter common units					
		History					
		Currency converter					
		Foot'inch support					
		Decimal-point precision option					
		Swap selected units					
		Remembers last units used					
		• 53 categories					
		• 1900+ units					
		Automatic updates					
	Convert Units	7	Free	6.1Mb	Intornat	iOS	Available
		This app allows the user to convert area, angles,	Free	0.LIVID	Internet		
ka li lb	for Free	currency, data, density, energy, force, length, mass,			not	(iPhone or	for
ING III		mileage, power, pressure, speed, temperature, time,			required	iPad)	Android
ma   ft		volume, volume flow and more				download	
		The user is able to create custom unit conversions				<u>here</u>	
		quickly and easily. Currency conversions are updated					
		live.					

	Find My iPhone	This app uses another iOS device, or your computer to find your iPhone and protect the data. The app locates your missing device on a map. You can then choose to display a message or play a sound (even if your phone is set on silent), remotely lock your device, or erase your data on it. The app provides driving directions to device location (iOS 6 or later) and battery charge indicator.	Free	5.1Mb	Internet required	iOS (iPhone or iPad) download here	Similar apps available for Android
Firestone Tyre Pressure Calculator	Firestone Tyre pressure	A utility application used for calculating tyre pressure in order to obtain optimal safety and efficiency when employing Firestone agricultural tyres.  New in this edition	Free	10Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
	Flashlight	Flashlight uses the LED light on iPhone 4 and fills your screen with bright white light.  Features:  • Use LED light on iPhone 4, including as a strobe light  • Full white screen  • Open to the effect of your choice  • Custom colour  • Slide/flick up and down to dim the screen  • Slide with two fingers to change the speed of effects  • Customize every screen and colors  • Strobe light modes	Free	8.8Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

Graniterock	This app provides a guide for estimating the amount of material that will be needed for a construction project. The calculators are grouped into these categories: Unit Conversion, Concrete Materials, Aggregate, Road Materials, Masonry Estimator, and Mulch.	Free	0.9Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
iGradient	<ul> <li>This app allows you to use your iPhone, iPad or iPod Touch to find any 2D angle.</li> <li>Features: <ul> <li>Simple to use</li> <li>Intelligently detects if you want to find an angle in portrait or landscape</li> <li>Measures angle in degrees, radians or as a gradient</li> <li>Accurate to 1 degree</li> <li>Switches between measuring the angle from the horizontal or vertical axis</li> <li>Holds the measurement for easy reading</li> <li>No calibration required</li> <li>Can display the angle on two devices via Bluetooth or WiFi</li> <li>Can email your reading</li> </ul> </li> </ul>	\$2.49	9.5Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

Morse Code	Learn Morse Code	<ul> <li>The application consists of five modules:</li> <li>Message Coding Module (convert text to Morse Code)</li> <li>Message Decoding Module (convert Morse Code to text)</li> <li>Game to assist in learning Morse Code</li> <li>Alphabet handbook</li> <li>Favourites section, where you can save favourite messages</li> </ul>	Free	9.4Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
	Magnifying Glass with light	The App can transform your iPhone into a Magnifying Glass. Features:  • Light Level Control  • Image Capture  • Auto-Focus Lock  • Magnify from 1.0X - 5.0X  • Lighted View (for iPhone 4 or iPhone 4S)	Free	6.1Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
	Mirror	Using the front facing camera on an iPhone, iPod touch, or iPad, this app creates a handy mirror. Images can be shared via Twitter, Facebook, Messages, Mail, AirDrop, and more within the app.	Free	12.4Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

ABC	Phonetic Alphabet viewer	This app will allows you to type in characters and instantly see what they are called in the phonetic alphabet.	Free	69Kb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
0 100 110 100 100 100 100 100 100 100 1	Protractor 1st	<ul> <li>Measure angles in three different units:         degree, radian, gradient and revolution</li> <li>Functioning as a converter by measuring pairs of units at the same time</li> <li>Customize pairs of units to display</li> <li>Instantly swapping units</li> <li>Directly input angles through an interactive keyboard</li> <li>Snapping ability with different sensitivities for each unit</li> <li>Lock and unlock modes</li> </ul>	Free	14.2Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
cm 2 3 4 5	Ruler 2nd	<ul> <li>Support drag and scroll to comfortably measure large objects</li> <li>Measure length in multiple types of units: centimeter, inch, pixel and pica</li> <li>Functioning as a converter by measuring pairs of units at the same time</li> <li>Customize pair of units to display</li> <li>Instantly input length numbers through an interactive keyboard</li> </ul>	\$0.99	7.4Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

SAM-1	<ul> <li>Snapping ability with different sensitivities for each unit (for precise measuring)</li> <li>Instantly swapping units (for measuring objects in different directions)</li> <li>Ruler rotation (for measuring objects using different iPhone edges)</li> <li>Lock and unlock modes</li> <li>This app works in conjunction with a SAM-1 Smart Aqua Meter (purchased through www.smartaquameter.com) to turn your iPhone or iPad into a powerful and convenient pH, ORP or conductivity and temperature meter. Simply connect the SAM-1 and smart sensor into the audio jack of your smartphone or tablet and you are ready to take accurate readings.</li> <li>Sensor type and calibration data is autorecognized</li> <li>Record reading details such as time, date, and GPS coordinates with location names and comments</li> <li>Measure samples in the lab, field or plant and share readings instantly via e-mail</li> <li>Select one or more readings for export to spreadsheets for analysis or record retention</li> </ul>	Free	4.8Mb	Internet	iOS (iPhone or iPad) download here	Not available for Android
	Wew in this edition					

Solar Tracker  Spirit Level 3rd	This app has positioning options designed for users of both portable and stationary solar panels.  Set the iPhone/iPad on top of a solar panel and the Alignment Assistant will help you place the solar panel into the position.  Switch between the Alignment Assistant's Automatic, Heading and Tilt modes.  Quickly view your location, the sun position, sun rise/set times and the time remaining until the sun set or next sun rise.  New in this edition  Features	\$1.99	1Mb	Internet required	iOS (iPhone or iPad) download here	Similar apps available for Android
Spirit Level 3rd	<ul> <li>Support multiple angle units: degree, radian and gradian</li> <li>Easy and quick calibration function</li> <li>Magnify the level reading by supporting different sensitivities (more sensitivity = small reading = small changes detection)</li> <li>Auto rotate function</li> <li>Sound follows the bubble positions for easier control and can be enabled/disabled.</li> </ul>	Free	16.5Mb	not required	iOS (iPhone or iPad) download here	apps available for Android
Volume Calc	Volume Calculator enables you to quickly determine the volume & surface area of 26 three-dimensional shapes.  Features  Degrees or Radians Extensive range of length/distance, surface area and volume units Shows volume and surface area formulas for each shape	\$3.79	1.8Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

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	<ul> <li>Running total icon to add and subtract multiple volumes</li> <li>Remembers the most recently used shape in each category</li> <li>Shapes include:         <ul> <li>Barrels (Circular, Parabolic)</li> <li>Cones (Cone, Frustum of Cone)</li> </ul> </li> <li>Cube         <ul> <li>Cylinders (Cylinder, Portion of Cylinder, Hollow Cylinder, Cylinder Segment)</li> <li>Parabloids (Paraboloid, Paraboloid Segment)</li> <li>Prism (Square Prism, Multiple-Sided Prism)</li> <li>Pyramids (Multi-Sided Pyramid, Pyramid Frustum)</li> <li>Spheres (Ellipsoid, Sphere, Spherical Sector, Spherical Segment, Spherical Zone, Spherical Wedge, Hollow Sphere)</li> <li>Torus</li> <li>Wedge</li> </ul> </li> </ul>					
	PRODUCTION - Administrat	tion	'			
Adobe Reader	This app allows you to view and share PDF documents across platforms and devices.  Features:  View PDF Files  Annotate and review PDFs  Fill out forms  Sign PDF files  Store and share PDFs	Free	11.5 Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

	ATO Vehicle	ATO Vehicle Log book is fully compliant with	\$1.29	0.4Mb	Internet	iOS	Similar
	Log Book	Australian Tax Office requirements where the			not	(iPhone or	apps
		logbook method is used to claim the percentage			required	iPad)	available
		business use of a vehicle.				download	for
		Features:				<u>here</u>	Android
9		<ul> <li>Multiple vehicles</li> </ul>					
		<ul> <li>Choose icon to represent vehicle</li> </ul>					
		<ul> <li>Multiple logbook periods</li> </ul>					
		Calculates & reports your % business use					
		<ul> <li>Editing of existing trip records</li> </ul>					
		<ul> <li>Publishes CSV files</li> </ul>					
		<ul> <li>Record journey reasons and description, and</li> </ul>					
		optional time					
		New in this edition					
	Australia Post	Features:	Free	13.5Mb	Internet	iOS	Available
		Scan or search for a tracked item and save it			required	(iPhone or	for
		in your history for next time			for some	iPad)	Android
		Scan bill barcodes for quick and easy			sections	download	
		payment and save your payment details				<u>here</u>	
AUSTRALIA		Calculate postage costs with our postage					
POST		calculator					
		Convert currencies, buy online and pick up					
		from your local Australia Post retail outlet					
		Search for a postcode					
		Find Australia Post retail outlets and street					
		posting boxes					

	Avenza PDF	PDF Maps is a powerful, award-winning offline map	Free	16.2Mb	Internet	iOS	Available
			riee	10.21010	Internet		
	Maps	viewer with a connected in-app Map Store to find,			required	(iPhone or	for
		purchase and download professionally created maps			for some	iPad)	Android
		for a wide variety of uses.			sections	download	
		Maps stored on your device and are always available				<u>here</u>	
		even when not connected to the Internet. Maps don't					
		need cellular coverage to be viewed so you can avoid					
		data roaming charges when traveling.					
		Going hiking? Find an official park or topographic					
		map. Navigate with only GPS (cellular data can be					
		disabled), record your tracks, estimate travel times,					
		and add placemarks and photos to share with others.					
		Features:					
		Show GPS position					
		Measure distances and areas					
		Overlay search engine results on any map for					
		offline use					
		Handy map searching tools to find the map					
		you need					
		_					
		Load your own Geospatial PDF, GeoPDF®,  ConTIFE and IDC many from the file material.					
		GeoTIFF and JPG maps from the file system,					
		Dropbox, a URL, or email					
		Thousands of free specialty maps available					
		through the Map Store					
		New in this edition					

	bitly	Pithy allows you to shorten LIPLs for easier sharing	Free	11.3Mb	Internet	iOS	Not
	Ditty	Bitly allows you to shorten URLs for easier sharing,	riee	TT.SIVID			available
		particularly useful when you have a character limit, such as in Twitter.			required	(iPhone or	
bitly						iPad)	for
hitiii		Features:				download	Android
Citty		Save shortlinks into your Bitly account				<u>here</u>	
		Share to Twitter, Facebook, SMS and email in					
		one step					
		Check how your shortlinks are performing					
		with detailed stats revealing click counts, link					
		activity, geographic location and who else					
		shared this link					
		Discover what your Facebook and Twitter					
		friends are sharing					
		<ul> <li>Organize and share your shortlinks with</li> </ul>					
		bundles					
		New in this edition					
	Business Card	Business Card Reader takes a picture of a business	\$8.99	37.9Mb	Internet	iOS	Similar
	Reader Pro	card, 'reads' it using text recognition technology and			not	(iPhone or	apps
		automatically fills in appropriate contact information			required	iPad)	available
		fields in Ios address book, which can be easily				download	for
		checked and edited.				<u>here</u>	Android
		Features:					
		Accurate recognition of business cards with					
A B C		multi-language support					
		Smart contact field filling: emails, phone					
		numbers, web sites					
		Background image processing, saves time					
		when scanning multiple cards.					
		Export to Salesforce as Contact, Lead or					
		Account – available as in-app subscription					
		The state of the s	l	1	1	L	

Dictionary & Thesaurus	<ul> <li>Export to Evernote</li> <li>Export as .xlsx document</li> <li>Optional integration with existing CRM systems</li> <li>LinkedIn support: search, contact adding, import of info and photo</li> <li>Business Card Holder allows you to search and sort contacts, e-mail and call contacts directly</li> <li>Anti-shake image capture</li> <li>Free Version available here</li> <li>New in this edition</li> <li>This app includes nearly 2,000,000 words, definitions, synonyms and antonyms. It also features audio pronunciation, voice-to-text search and Dictionary.com's popular Word of the Day and Hot Word blog.</li> <li>Features:         <ul> <li>English Dictionary and Thesaurus – over 2,000,000 definitions, synonyms &amp; antonyms</li> <li>Offline access – no Internet connection needed for most content</li> <li>Daily content, including Word of the Day, Slideshows &amp; the Blog</li> <li>Audio pronunciations</li> <li>Example sentences</li> </ul> </li> </ul>	\$3.79	13.5Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
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		<ul> <li>feature.</li> <li>File sorting manager (sort your file list by Name, Modified, Size, etc.)</li> <li>Supports iTunes File Sharing via USB cable for manually moving files.</li> </ul> Free Version available here					
	Doodle Note	A handy little app which is useful for things like drawing a mud map or a quick diagram. The picture can be saved to your photo album or emailed directly from your iPhone.	\$1.29	2.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
DRAGON	Dragon Dictation	This is a voice recognition app which allows you to speak and then see the text. Transcriptions can be sent as SMS, email or pasted into any app using the clipboard.	Free	9.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Dropbox	Dropbox lets you access any file you save to your Dropbox from all your computers, iPhone, iPad, and the web. Features:  • Access all your photos, docs, and videos from any device • 2 GB of space when you sign up • Share a link to even your biggest files — no	Free	46.3Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

Easy Reminders	more attachments  • Add files to your "Favorites" for fast, offline viewing  Create reminders for all these little things that won't fit in your calendar. They will pop-up on your device even if it is turned off (just like calendar alerts).  Features:  • 50+ alarm sounds  • Unique "NagMe!" feature that will fire the alarm every minute (or every hour) until you click the "Dismiss" button (or "Slide to Dismiss")  • Pre-Alerts  • Filter list All/Active/Past reminders  • Select the default alarm sound of your choice  • Repeating reminders will now show the date of the next occurrence	Free	20.1Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
	<ul> <li>Reminders will vibrate when iPhone is in silent mode</li> <li>Option to create a reminder with no sound</li> </ul>					
Evernote	Evernote is a set of virtual notebooks which allows you to:      Take notes     Collect web articles, handwritten notes, and photos to keep all the details in one place     Find your work quickly with Evernote's powerful search     Present your work as it takes shape for better collaboration in meetings     Get organized: create notebooks and add	Free	54.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

		<ul> <li>tags to wrangle projects</li> <li>Access anywhere: keep your work in sync across devices</li> <li>Find anything fast: text in notes, photos, and PDFs is searchable</li> <li>Share ideas and resources: create a workspace for collaboration with shared notebooks</li> <li>Make to-do lists and check items off as you go</li> <li>Manage expenses: organize receipts, bills, and invoices to keep expense reports in check</li> <li>Plan business travel: save reservations and tickets for simple trip planning</li> </ul> New in this edition					
Ezy Reg	EzyReg	EzyReg mobile lets you manage your South Australian vehicle registration through your iPhone. You can securely pay your registration renewal and check on the registration status of any vehicle registered in South Australia (this is very important as it is the driver's responsibility to ensure the vehicle is registered before driving). EzyReg mobile stores a history of payments made through the app and can also locate Service SA outlets and other registration and licensing services.	Free	3.2Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

PDF	Fast PDF+	A fast PDF reader which allows you to organize your documents in bookshelf with cover images and sort them with your finger.  Read your PDF files in landscape or portrait mode, and choose to show one or two pages side by side (iPad only).  Zoom on each page with a pinch gesture of your fingers or with a double tap and view every pdf page in full screen mode.  Transfer your documents with iTunes, browser on WiFi, download them with the embedded browser or open them with Fast PDF from other applications like Mail.  You can even open documents from Good Reader or any other app to Fast PDF using the "Open With" function.	\$2.99	27.2Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
XA	Google Translate	Features:      Translate 80 languages     Listen to your translations spoken aloud     Directly translate speech and handwriting     Star your favorite translations for quick access even when you're offline     View dictionary results for single words or phrases  New in this edition	Free	3.4Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	iBooks	A new way to download and read books. This app provides access to the iBookstore, where you can download books or your favorite classics.  Features:  Read a free sample of any book on the iBooks Store before making it a part of your permanent collection  Choose from seven fonts and three easy-to-read page colors  Highlight your favorite passages and add notes with the built-in bookmarking features  Share thoughts about your favorite book with friends on Facebook, Twitter, Messages, or Mail  Find a word, character, or phrase anywhere in your book with the built-in search feature  Easily adjust your screen brightness to find the perfect lighting for any environment  Scroll through your books with the flick of a finger using the scroll view	Free	31Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Similar apps available for Android
		<ul> <li>Print PDF documents and notes you've written in iBooks using AirPrint</li> </ul>	_	G) III		100	
InfoAg Conference	InfoAg	This is the app used to support the InfoAg Conference held in USA in mid-2014. The InfoAg app holds all the information on the conference program including presentation descriptions and presenter bios. The app includes exhibitor and sponsor listings with descriptions for each. Although the event has now passed, information on	Free	6Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

		speakers and presentations may be					
		beneficial/interesting for users.					
		<b>US Content</b>					
		New in this edition					
	iSpeedy+	iSpeedy+ is a travel app available for iPhone,	\$1.29	2.9Mb	Internet	iOS	Available
		BlackBerry and Android smartphones, which allows			required	(iPhone or	for
		you to search and compare prices for Australian				iPad)	Android
		domestic and international flights, accommodation				download	
>)+		and car hire.				<u>here</u>	
		Features:					
		<ul> <li>Book your flights (domestic or international)</li> </ul>					
		with over 200 airlines					
		<ul> <li>Book hotels and accommodation in over</li> </ul>					
		16,000 hotels in 80 countries worldwide					
		<ul> <li>Book car hire (Australia/New Zealand only)</li> </ul>					
		<ul> <li>View your current and future trips easily</li> </ul>					
		Edit your personal details, add credit card					
		and frequent flyer numbers directly from					
		your iPhone					
		Sign into our website to add additional					
		companions to keep that information at your					
		fingertips when booking using your iPhone					
		<ul> <li>Store travel expenses and add trips which</li> </ul>					
		were not booked using iSpeedy, allowing you					
		to have this information integrated in the My					
		Trips screen					
		Free Free Version available here					

.doc .xls .ppt PDF	Office to PDF	Convert your word, excel, or powerpoint files to PDF! Office To PDF is a new universal Ios app for both iPhone and iPad that will convert your existing MS Office files to PDF. After conversion, files can be viewed, printed, emailed, sent to any other app that accepts PDFs, or sent to your DropBox.  New in this edition	\$6.99	3.5Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
PDF	PDF to JPEG	PDF to JPEG helps you to convert PDF documents to high-quality JPEG images, as well as extract the source larger photo elements from PDF, so that you can re-use them in any office software, edit & sign & email to customer, share to social network and print & fax any pages of pdf to paper easily.  New in this edition	\$6.49	7.4Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
Turni quan casa menganta di anteriore della casa di an	PDF Split&Merge	PDF Split&Merge is an easy to use tool for iPod Touch, iPhone & iPad that lets you split a PDF file into several files or join PDF files together. You can also export pages as images to photo album, mail or other apps.  New in this edition	\$3.79	6.7Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

PhotoVoice	This app allows the user to take a phot in the field and add a voice narration. The file is saved in the Camera Roll for easy access for emailing or messaging.  New in this edition	\$1.29	4.8Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
QR Reader for iPhone	Now scans QR codes, barcodes, words and even creates PDF files with the "Scan to PDF" feature.  Features:  Scans QR codes, barcodes and words (OCR) Browse deals & coupons Scan to PDF – turns your iPhone into a digital scanner Scan & Share – scan and share photos & files Scan & Pay – scan and make payments Auto-detect scanning. Simply point & hold! Share using email, MMS, Facebook or Twitter. Create your own QR codes Approve websites before visiting them. Export your scans by CSV Integrated web browser Integrated map viewer	Free	33.2Mb	Internet required	iOS (iPhone or iPad) download here	Similar apps available for Android

S	Skype	Uses your 3G or Wifi connection to make free calls or send instant messages to other Skype users. Skype can also be used to call anyone else, using Skype credit. Share photo or video messages.	Free	46.7Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Web to PDF	<ul> <li>Save articles to simply read them later</li> <li>Access important information without an Internet connection</li> <li>Record any web content in case it becomes unavailable</li> <li>Eliminate the problem of broken bookmarks</li> <li>Save megabytes if you have a limited 3G/4G data plan</li> <li>Add your own notes to the saved content</li> <li>Share PDFs with family or partners</li> <li>Be sure the recipients see the information the same way it was displayed in your browser</li> <li>PDF documents have a consistent appearance on any system or device</li> </ul> New in this edition	\$4.99	25.1Mb	Internet required	iOS (iPhone or iPad) download here	Similar apps available for Android

T	T	T	T		T	Г
Whats App	Whats App is a cross-platform smartphone	Free	34.6Mb	Internet	iOS	Available
	messenger currently available for iPhone, Android,			required	(iPhone or	for
	BlackBerry and Nokia phones. It uses your 3G or WiFi				iPad)	Android
	connection to exchange messages, pictures, audio				download	
	notes and video messages with WhatsApp users at				<u>here</u>	
	no cost.					
	Features:					
	Send Video, Images, and Voice notes to your					
	friends and contacts.					
	Group chat					
	No international charges					
	No PIN or username					
	Address Book is used to automatically					
	connect you with your contacts					
	Offline messages					
	Chimic messages				L	
E	<mark>ENVIRONMENT – Environmental Su</mark>	<mark>stainab</mark> i	lity			
Australian	Australian CliMate is a suite of climate analysis tools	Free	27.2Mb	Internet	iOS	Not
CliMate	for iPhone, iPad and iPod touch devices. The App			required	(iPhone or	available
	allows you to interrogate climate records (over the				iPad)	for
	last 60 yrs) to ask a number of questions relating to				download	Android
	rainfall, temperature, radiation, as well as derived				here	, and ord
	variables such as heat sums, soil water and soil				<u>Here</u>	
	nitrate.					
	It is designed for decision makers who use past					
	climate statistics, forecasts and knowledge of system					
	status (e.g. soil water, heat sum) to better manage					
	their business.					
	> New in this edition					

500	BeeConnected	BeeConnected helps to connect farmers and nearby beekeepers. Instant notifications inform farmers of registered beehives near their properties and secure messaging allows sharing of information on crop protection product activities.  There are three user profiles available on BeeConnected – Farmer, Beekeeper and Contractor  New in this edition	Free	14.7Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	CERCCS – A guide to climate change and adaptation in Australia's coastal zone	The CERCCS App provides users with regional climate change projections, information about climate change impacts and adaptation options for coastal Australia.  New in this edition	Free	9.6Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
EnviroVeg	Enviroveg	The EnviroVeg App makes it easy for members to record data on their environmental performance and put strategies in place to manage the sustainability of their operations. The App allows growers to access EnviroVeg Platinum scheme forms to assist with record keeping as well as Program information materials.  Features:  14 forms, from Environmental Action Plans to Spray Diaries, which are easy to fill in and support multiple entries and data storage so you can fill in data and come back to it later  Ability to export data to PDF and send it back to the office by email	Free	16.2Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Not available for Android

Field Guide to	<ul> <li>Access to the EnviroVeg Program Self         Assessment tool</li> <li>Access to EnviroVeg Manual and Regional         Guides within the App         New in this edition         This app contains pest information, distribution maps,</li> </ul>	Free	41.3Mb	Internet	iOS	Not
Pest Animals of Australia	photos, animal calls, control information and resource links for 53 pest species. Future versions of this app will contain more resources, updated information, and additional species.  New in this edition	rree	41.3IVID	not required	(iPhone or iPad) download here	available for Android
Frog Croaker	Frog Croaker is a free iPhone download application which uses the latest geo-location technology to showcase Frog Species found in North West New South Wales.  The Frogs of North West NSW are colourful, loud and often display very unusual habits. Frogs however are under threat from Chytrid Fungus, habitat loss and other pressures. Frog Croaker is an interactive reference tool which helps the user learn about these wonderful creatures.  Frog Croaker catalogues all 29 species of frogs in North west NSW. The geo-location technology simplifies identification by locating the user in the catchment then matching that location with the home range of different frog species.	Free	32.4	Internet not required	iOS (iPhone or iPad) download here	Available for Android

		T	Τ_	T =	Т_		
	Ground Cover	Designed as a tool for grazing property management	Free	3.8Mb	Internet	iOS	Available
		in North West NSW, Ground Cover is a valuable tool			required	(iPhone or	for
		in farm management anywhere in the world. Ground			for some	iPad)	Android
		Cover is applicable to pasture management			sections	download	
		regardless of the type of livestock used. The app				<u>here</u>	
The second second second second		allows you to accurately assess the ground cover of					
		your paddock and even send that information by					
Ground Cover		email to a database.					
		GroundCover uses geo-location technology along					
		with a standard Step Point monitoring process and is					
		supported with photographic benchmark capability.					
		NEW					
		> New in this edition					
<b>₩</b> 2005-	iSpyFish	This fish field guide contains detailed descriptions,	Free	30.5Mb	Internet	iOS	Not
A STATE OF THE PARTY OF THE PAR		rich images, distribution maps and the option to			required	(iPhone or	available
iSpy Fish		record your catch of 21 native and 8 alien species			for some	iPad)	for
***		found in the Goulburn Broken Catchment, situated in			sections	download	Android
		the south eastern Australian State of Victoria. It				<u>here</u>	
		allows users to record their fish catch at the push of a					
		button, which are mapped and displayed in real time					
		on the Goulburn Broken Catchment Management					
		Authority Website.					
		The app also allows you to post your catch to your					
		personal Facebook page and the Goulburn Broken					
		Catchment Management Authorities iSpy Fish					
		Facebook page. These recordings will help build our					
		knowledge on the distribution and habitat preference					
		of fish species across the Goulburn Broken					
		Catchment.					
		NEW					
		🥦 New in this edition					

	iSpyFrogs	This frog field guide contains detailed descriptions,	Free	37Mb	Internet	iOS	Not
<b>*</b>		rich images, breeding calls and distribution maps of			required	(iPhone or	available
iSpy Frogs		all twenty species found in the Goulburn Broken			for some	iPad)	for
		Catchment, situated in the south eastern Australian			sections	download	Android
Wa T		State of Victoria. It also allows users to record frog				<u>here</u>	
TO THE		sightings at the push of a button, which are mapped					
		and displayed in real time on the Goulburn Broken					
		Catchment Management Authority website. These					
		sightings will help build our knowledge on the					
		distribution and habitat preferences of frogs across					
		the Goulburn Broken Catchment. So if you want to					
		know more about frogs and contribute to their study,					
		this app is for you.					
		New in this edition					
	Love this	This app was developed by NRM North (Northern	Free	8.6Mb	Internet	iOS	Not
Cove	beach	Tasmania). NRM North is asking volunteers and other			required	(iPhone or	available
110		members of the public to help them document the				iPad)	for
this Ceach		use, the flora and fauna, and the current condition of				download	Android
1. Pack		their local beaches.				<u>here</u>	
osach		The information you provide will be used to map					
▼ North		updates on the status and condition of these sites,					
***		which will help us to better target some of these					
		issues, such as weeds and litter.					
		New in this edition					

my enviro	My Environment	This app, from the Australian Government, Department of Sustainability, Environment, Water, Population and Communities, allows you to find the Australian environmental places and species that make up your neighborhood using the GPS on your phone. See the heritage places, wetlands, protected species, protected areas, weeds and invasive species near you. Drill down to see photos and location maps of environmental places and species. Add records to your favourites list for later viewing.	Free	13.6Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
	NRM Plus	Search for places using the map or address search.  For use in the Condamine Catchment area (Qld), use this app to show Condamine Alliance what you find and tell them what you see. By sharing individual observations and findings we can develop a richer understanding of our environment's health and condition across people, water, land and wildlife.  New in this edition	Free	3.3Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Trend SA	TREND is an environmental monitoring program dedicated to recording information on South Australian ecosystems and key species. Using this app, you can send us photos of the species and locations we are researching, while learning more about the South Australian environment. We will analyse the photos and information you provide to gain a better understanding of how native and introduced species are responding to climate change and other environmental pressures.	Free	3.5Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	TurtleSAT –	TurtleSAT- Turtle Surveying and Analysis Tools- is a	Free	14.9Mb	Internet	iOS	Available
Turtlo CAT	Map Turtles	new APP where communities are mapping the			requires	(iPhone or	for
LurileSAT		location of freshwater turtles in waterways and				iPad)	Android
0		wetlands across the country. Australia's unique				download	
		freshwater turtles are in crisis – their numbers are				<u>here</u>	
		declining and your help is needed to record where					
		you see turtles in your local area.					
		If you see a freshwater turtle (or a turtle nest) near					
		your local creek, farm dam or on the road, enter the					
		location of your sighting in this APP. Your sightings					
		will help land managers to track the movement and					
		behaviour of turtles, to protect them and their					
		offspring in your local area.					
		Record where you see freshwater turtles or their					
		nests in your local area – Start mapping now! You can					
		Register and login, or simply record your email					
		address when entering sightings.					
		New in this edition					
	Water Storage	The Bureau of Meteorology's official Water Storage	Free	2.7Mb	Internet	iOS	Not
		app reports storage information for more than 250			required	(iPhone or	available
		publicly-owned storages around Australia.				iPad)	for
		Features:				download	Android
		See current water levels by percentage or				<u>here</u>	
		volume in megalitres (ML)					
		Compare current levels to the previous					
		calendar year					
		<ul> <li>See the change from the previous day, week,</li> </ul>					
		month or year					
		See a full-screen graph, showing this year					
		and last year					

		<ul> <li>Add places of interest to your Favourites list</li> <li>From a nation-wide summary, select information on states and territories, cities and supply systems and individual water storages</li> <li>Find any place by typing the first few letters of its name</li> </ul>					
		ENVIRONMENT - Fires					
	Burnt Planet	Burnt Planet is a global Natural Resource and Land Management tool, which provides real time access to global hotspot data generated by the MODIS sensors aboard the Terra & Aqua satellites.	Free	0.8Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
CFS X	CFS Fire App	The official South Australian Country Fire Service iPhone app, which allows you to stay informed of fire activity and other incidents in your area, and to assess your own preparedness for bushfire.  Features:  Interactive map showing all current CFS Incidents  Incidents  Incidents table including CFS incidents and Prescribed Burns  Current fire ban information and Fire Danger Rating information  What to do and what not to do on days of high fire danger and fire ban	Free	2.9Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Disaterwatch	<ul> <li>Integration with location services to centre maps based on your current location</li> <li>Information on Bushfire Safer Places near you</li> <li>Call 000 function</li> <li>Email your friends function to keep your loved ones informed of your intentions in the event of a bushfire</li> <li>"How Bushfire Ready are you" checklist to start you thinking about preparing yourself and your property for bushfire</li> <li>Listen to the Standard Emergency Warning Signal (SEWS) used to alert the public before broadcast of warning messages</li> <li>DisasterWatch is an initiative of the Australian Government. It provides access to information about disaster related events and disaster resilience in Australia.</li> <li>Please note that the application does not provide emergency warnings.</li> <li>DisasterWatch links to authorised websites of key emergency agencies in Australia. The information is updated approximately every 15 minutes when the device is online. DisasterWatch draws together existing public information from authorised sources.</li> </ul>	Free	3.8Mb	Internet	iOS (iPhone or iPad) download here	Available for Android
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SA Fires  SA Fires	SA Fires provides the current fire information from South Australia's Country Fire Service's web site. The information can be listed in latest information first, most severe status first or the closest fires first. The fires can also be mapped out on a google map to give some indication on their locations.	\$1.29	5.3Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
	ENVIRONMENT - Weathe	er				
Elders Weather	Elders Weather includes over 2000 locations, key international locations and the ability to add up to 10 favourite locations.  Features  Delta T (Traffic light style Indicators for Delta T suggesting ideal spraying conditions)  7 day forecasts 12 month rainfall Past 24 hours temperature Nino 3.4 Index Local radar UV ratings 3 hourly forecasts for the next 48 hours Sunrise/Sunset Tides Chance of rain Wind (gusts) 12 month forecast for district National Satellite Rain forecast maps	\$2.49	16.3Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android

Oz Radar	Oz weather radar allows you to view the BOM (Bureau of Meteorology) weather radar information located through Australia. Each radar image can be panned and zoomed to get a better look at the area you are interested in. Approximately 50 radars cover a large proportion of Australia to bring you the most up to date weather information.  Features:  Uses GPS to show your location on the radar Supports full screen landscape view National cloud and synoptic charts All views show the latest feeds directly from the BOM web site Listing nearby radars Selection of surrounding radar by direction Animated national weather chart Animated national synoptic chart	\$2.49	7Mb	Internet	iOS (iPhone or iPad) download here	Available for Android
Pocket Weather Australia	Weather sourced directly from the Australian Bureau of Meteorology (BOM) – an Australian Source for Australian Weather, from an Adelaide company.  Features:  • Australian Bureau of Meteorology data.  • Weather information for every suburb in Australia.  • Rain radars all around Australia.  • Tide times.  • Warnings.  • Push notifications for temperatures, warnings, forecasts & more.	\$2.49	22.7Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Free Free Version available <u>here</u>					
PredictWind	This app offer accurate and detailed predictions of wind, useful for spraying or burning on the farm, or for many leisure activities such as boating.  New in this edition	Free	24.8Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
Rain? Australian Rain Radar	A simple, easy to use app which shows you the latest rain radar data in your area, as supplied by the Bureau of Meteorology.	Free	4.3Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
Rainfall Recorder	<ul> <li>Easy entry of rainfall data</li> <li>Multiple gauges</li> <li>Conversion backwards and forwards from mm and points (inches)</li> <li>For US Mode – Conversion backwards and forwards from mm and inches</li> <li>Calculation of total rainfall per month, year including days count</li> <li>Comparison reports including averages for previous years, months and days</li> <li>Reports displayed in tables and graphs</li> <li>Emailing of reports</li> </ul>	\$2.49	1.5Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

		New in this edition					
The Weather Channel	The Weather Channel	<ul> <li>Features:</li> <li>• Social weather: Share your weather conditions with The Weather Channel</li> <li>• Fast and accurate maps offer past and future radar.</li> <li>• Push alerts &amp; badges help to ensure that you know about the severe weather around you.</li> <li>• Seasonal tools, e.g. airport delays module, cold and flu module, and pollen alerts</li> </ul>	Free	61.7Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
weatherzone° plus+	Weatherzone Plus	Weatherzone uses Bureau of Meteorology forecasts and our meteorologists to produce accurate forecasts for Australia and the world.  Features:  • Exclusive 3 hourly temperature, icon and rain probability forecasts graph for next 24hrs  • 7 day forecasts for 2000+ Australian locations for minimum, maximum temperature, icon, rain probability/likely amount and 9am/3pm wind.  • 1000+ international location forecasts and observations  • Exclusive Pollen forecast for Capital Cities (excluding Darwin)  • Exclusive Australian synoptic map with rain areas and amounts for 7 days (drawn by Weatherzone meteorologist every 12 hours)  • Exclusive national video forecast with cloud rainfall, wind streamlines, rain and forecasts across Australia.	\$2.49	46.7Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Wind Meter	Wind Meter works by measuring the volume of wind flowing over your iPhone microphone and converting it into an effective wind speed reading in real time at your location.  New in this edition	\$1.29	5Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
		SOCIAL - Farming News					
NEWS	7NEWS	<ul> <li>Features:</li> <li>The latest news and video from 7NEWS</li> <li>Breaking news alerts</li> <li>Browse news categories such as national, state news, world, sport, finance, entertainment, technology and odd</li> <li>Participate with live on-air questions using Seven's Viewer Vote</li> <li>Submit your news tips, pictures and videos</li> <li>Share stories via Facebook, Twitter and email</li> </ul>	Free	15.4Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
AGRÍNEWS	AgriNews	AgriNews is a newspaper produced in the USA's midwest, with a strong focus on agricultural news. This app delivers much of the newspaper's content in an easy-to-read format.  ### US Content	Free	0.3Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

AGVVEB	AgWeb	AgWeb is a USA website, delivering ag management news, farm business blogs and articles. This app provides access to ag management news, farm business blogs and articles.  **EUS Content**	Free	8.9Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	AgWired	AgWired is an online community for everyone involved in agricultural marketing and communications, including farmers, ranchers, agribusiness, farm groups, ag media, freelancers and advertising and public relations agencies.  Features:  • Most current news posted onto AgWired.com, including all key word category breakouts  • Current news from ZimmComm News Network: Domestic Fuel, Precision Pays, World Dairy Diary, ZimmComm.biz  • Weekly ZimmCast Podcast  • Most recent ZimmComm YouTube and Flickr updates  • All AgWired related Twitter posts	Free	2.6Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

Beef	Australian Broadcasting Corporation	<ul> <li>Read the latest local, national and international news</li> <li>Browse entertainment, science, rural, technology and games stories</li> <li>Get your fix of news in 90 Seconds with the latest video bulletins via 3G and WiFi</li> <li>Catch up with selected ABC TV and Radio shows on demand</li> <li>Listen to over 25 ABC Radio stations, streamed live over 3G and WiFi</li> <li>Create weather forecast shortcuts for locations that matter to you</li> <li>Beef Producer is a national magazine with editorial content specifically targeted at beef production. Their app provides industry news and information, CME/CBOT markets, cattle industry and national ag news, commentary, input prices and related business information.</li> <li>US Content</li> </ul>	Free	20.1Mb	Internet required  Internet required	iOS (iPhone or iPad) download here  iOS (iPhone or iPad) download here	Available for Android Available for Android
FARM FUTURES	Farm Futures	App for Farm Futures magazine (USA). Features:  • Enhanced user-customized markets • Market commentary • News and audio updated every business day  US Content	Free	8.1Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

Commence of the commence of th	Soil News	Soil News from Soil Expedition is the essential source	Free	7.3Mb	Internet	iOS	Available
SOIL EXPEDITION		of soil related news for farmers. Stay updated and			required	(iPhone or	for
		informed with soil science information and insights				iPad)	Android
S in a		into the latest technologies and field research for				download	
5 5000		precision agriculture.				<u>here</u>	
		Soil News is powered by Injekta Field Systems who					
TEAT NOT THE TERRITOR		specialise in precision soil management for primary					
		production. Injekta Field Systems focus on improving					
		awareness of the importance of soil structure for					
		improving soil use efficiency and the development of					
		innovative solutions to increase productivity.					
		Features:					
		<ul> <li>Content is delivered to the app regularly -</li> </ul>					
		but not too often					
		Real time notifications of new articles					
		<ul> <li>"Comments" provide a closed-group forum</li> </ul>					
		for discussion and feedback					
		"Contact us" page to help you communicate					
		with us					
		"What We Do" has more information about					
		Injekta Field Systems					
		New in this edition					

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Stock Journal	Stock Journal	<ul> <li>With The Stock Journal e-Reader you can:</li> <li>View all the pages from the printed newspaper in vibrant colour with crisp clarity</li> <li>Gain access to additional content not included in the printed copy</li> <li>Swipe left or right to toggle instantly between pages</li> </ul>	Free	4.8Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
		<ul> <li>Pinch to zoom in and pan across each page</li> <li>Use the text only view to read articles with ease</li> <li>Read single pages on portrait view or flip the iPad to peruse two pages at once</li> <li>Browse stunning iPad-only picture galleries, videos, maps and graphs</li> <li>View all pages at once in grid view to easily access your favourite section or article</li> </ul> New in this edition					
		SOCIAL - Buy/Sell Equipme	ent				
ebay	еВау	<ul> <li>Notifications – keep you up-to-date on the status of your auctions, watched items, and eBay sales wherever you are</li> <li>Barcode Scanning – Use the app's barcode scanner feature to quickly compare prices and import product details to eBay for quick listing</li> <li>Local Shopping – Search for items available for pickup from a local retailer.</li> </ul>	Free	50.7Mb (iPhone) 23.6Mb (iPad)	Internet required	iOS (iPhone) download here iOS (iPad) download here	Available for Android

Gumtree	Gumtree Australia	<ul> <li>Features:         <ul> <li>Over 1.5 million listings, from real estate and furniture, to cars, clothes and casual work</li> </ul> </li> <li>Refine your search, find listings close to home, and get in touch with sellers on the spot</li> <li>Sync ads from your Gumtree watch list straight to your smartphone</li> <li>Post ads from your smartphone, complete with photos</li> <li>Share ads instantly via SMS, Facebook, Twitter and Email</li> <li>Manage, track and promote listings anywhere, anytime through your Gumtree</li> </ul>	Free	25.5Mb	Internet	iOS (iPhone or iPad) download here	Available for Android
		account  New in this edition					
		SOCIAL - Navigation					
AGRIPIO	AGRIplot	This app allows you to plot any area on a map. Simply walk around your property and add a landmark point, or drag and drop pins anywhere on the map. AGRIplot will automatically calculate the area enclosed by the points and provide the distances between each point. Interest points allow you to identify additional features for your plot. You can even take pictures associated with each landmark or interest point for a visual representation. Share your plot with the option to email a PDF or KML version of the plot information.	\$1.29	31.4Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android

	Area Calculator	Calculate the area for an arbitrarily shaped (closed	\$17.99	2.2Mb	Internet	iOS	Similar
	for Land	polygon) area of land. Choose the points that define			required	(iPhone or	apps
		the area of land by placing stakes (push pins) in a			for some	iPad)	available
2		map. Choose either satellite or streets or both as			sections	download	for
$\sim$ m <sup>-</sup> $\perp$		reference points on the map. Accuracy is limited only				<u>here</u>	Android
		by the accuracy of native map. Features:					
		<ul> <li>Use "tap, hold &amp; drag" to place markers</li> </ul>					
		using crosshairs					
		Choose points enclosing plot in any order					
		<ul> <li>App is as accurate as built-in maps are. See</li> </ul>					
		the image showing the football field as a					
		reference calibration					
		<ul> <li>Does not require location services</li> </ul>					
		<ul> <li>Email to anyone a KML mapping file for use</li> </ul>					
		in mapping applications					
		Email automatically attaches an image of the					
		plot as well					
		<ul> <li>Email also contains all of the raw data</li> </ul>					
		required to re-construct a plot					
		Any simple (convex OR concave) closed					
		polygon will have its area calculated correctly					
	Backpacker	This app allows you to record hiking trails,	\$6.49	24.9Mb	Internet	iOS	Available
	GPS Trails Pro	backpacking trips, and camping adventures, as well			required	(iPhone or	for
		as view maps, navigate with GPS and digital compass,				iPad – 3G	Android
		take photos, and backtrack to the trailhead.				only)	
PRO		Features:				download	
		Turn your phone into a GPS: Navigate via				<u>here</u>	
		precise satellite signals in and out of cell					
		network					
		Capture waypoints: Mark campsites,					

tusilly and a water as were assumed and water
trailheads, water sources, summits, and more
Track every step: Record or follow your tracks
and routes. Store unlimited tracks
Share your trip: Post adventures to
backpacker.com and Facebook
Geotag your photos, videos, and sound clips:
Save coordinates with every image and see
their exact location on a map. Auto-save
videos to your YouTube account too
View maps: See unlimited street maps, aerial
photos, hybrid street/aerial maps, and topo
maps provided by MyTopo
Navigate on the trail: Be an expert
backcountry navigator. Use the digital
compass to follow bearings or go to
waypoints on the trail
Create map packs to store maps on your
phone. Get worldwide aerial image on your
iPhone
View stats: See 10 stats, including elevation,
speed, and distance
Pick your coordinates: Choose
latitude/longitude or UTM and WGS 84 or
NAD 27 then use GPS Trails for advanced
navigation with traditional paper maps
Free Version available <u>here</u>

Free GPS	Free GPS	This app stores and directs the user to waypoints using latitude and longitude coordinates. Free GPS delivers the necessary functionality to utilize the iPhone's built-in GPS in a simple clean interface. Free GPS now features maps, metric and customary measurements, speed and heading.  Plug in the latitude and longitude, Free GPS will direct you to your destination. Users can store multiple waypoints and navigate to them. The user can also save their current position as a waypoint to navigate back to later.	Free	2Mb	Internet not required	iOS (iPhone or iPad – 3G only) download here	Not available for Android
iGRSGISM	iGPSGIS II	A powerful GPS/GIS mapping app to record Points, Lines and Areas with time and descriptions. Features:      View distances and areas on the spot     Record your track     Organize data in Topic layers showing colorful symbols and text labels     Easily import/export shapefiles, send/receive files via ftp or email, and store files in the cloud     Effectively collect data and increase productivity for utilities, natural resources, land management, archeology and other applications	\$56.99	8.5Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android

	Planimeter	This app measures distances and land areas on maps. Planimeter supports imperial and metric units.	\$9.99	3.4Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
AU & NZ	Sygic	High quality TomTom maps stored on your iPhone or iPad (no internet connection needed!) together with a robust set of navigation features.  Features:  Drag & Drop for simple route editing High quality TomTom maps stored on the phone Works with GPS only, internet is not needed Drag & Drop for simple route editing Turn-by-Turn voice guided navigation Spoken Street Names to focus on the road Three Alternative Routes to choose from Waypoints for places you want to visit Junction View to understand intersections Speed Limit Display Speed Camera Warnings Free Updates: maps, premium POI, speed cams JD Cities & Landscape for easy orientation	\$49.99	597Mb	Internet required for some sections	iOS (iPhone or iPad – 3G only) download here	Available for Android

	Tom Tom	Voice-guided navigation app.	\$59.99	270Mb	Internet	iOS	Not
	Australia	Features:			required	(iPhone or	available
		<ul> <li>Voice-guided turn-by-turn car navigation -</li> </ul>				iPad – 3G	for
•—•		clear voice instructions and a 2D or 3D view				only)	Android
		of the route ahead				download	
		Advanced Lane Guidance. Gives you extra				<u>here</u>	
TOMTOM		clarity when navigating difficult junctions					
		TomTom Offline Maps. Maps are stored on					
		your iPhone or iPad – so you don't need a					
		mobile data connection or large mobile data					
		plan					
		Free Lifetime Maps. Download 4 or more full					
		updates every year for the life of your app					
		Free Daily Map Changes. Benefit from shared					
		daily map corrections from our 20 million					
		Map Share community					
		<ul> <li>IQ Routes. The fastest routes, the most</li> </ul>					
		accurate and reliable arrival times at all times					
		of day					
		<ul> <li>Traffic. Drive with world-class traffic</li> </ul>					
		information (available via in-app purchase)					
		Free Offline Safety Cameras. Pre-installed and					
		updated with every app release					
		Spoken Street Names. Helping you to keep					
		your eyes on the road					
		Powerful search. Search for destinations with					
		TomTom Places, Facebook™ and					
		foursquare™.					

		SOCIAL – Finance & Banki	ng				
ANZ	ANZ goMoney Australia	<ul> <li>Features:         <ul> <li>Transfer money in real time between your ANZ accounts</li> <li>Pay bills with BPAY®</li> <li>Pay anyone using their bank BSB and Account Number#</li> <li>Send money to anyone with just their Australian mobile phone number (the recipient requires an Australian bank account)#</li> <li>Access and edit your Biller and Pay Anyone lists from ANZ Internet banking</li> <li>You can now easily find ANZ ATMs and branch locations through the app</li> </ul> </li> </ul>	Free	31.2Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Australian Stock Exchange	Official Australian Stock Exchange iPhone app. Features:      Closely monitor your 20 favourite companies     Receive live company announcement alerts for your favourite companies     Filter company announcements by date, time, sector and price sensitivity     View the performance of the S&P/ASX 200 and the All Ords indices in real-time     Search for stock prices for all equity securities (20 minute delayed)     Review the top gains and declines for S&P/ASX 200     Search for companies by their name or code	Free	6.9Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android

Bank SA	Features:	Free	24.5Mb	Internet	iOS	Available
	Check your account information, balances			required	(iPhone or	for
	and transaction history				iPad)	Android
	Pay Anyone or Pay to Mobile				download	
	<ul> <li>Pay bills with BPAY® and add BPAY® billers</li> </ul>				<u>here</u>	
	and payees					
	Schedule future and recurring transfers up to					
	24 months in advance					
	View eStatements and opt out of paper					
	statements					
	<ul> <li>Locate your nearest BankSA ATM or branch</li> </ul>					
	MoneyMeter – view account balance at a					
	glance without logging on to mobile banking					
	<ul> <li>Open a transaction account or savings</li> </ul>					
	account					
	<ul> <li>Apply for a personal loan, term deposit or</li> </ul>					
	credit card					
	<ul> <li>Activate your new debit or credit card</li> </ul>					
	<ul> <li>View the interest earned (perfect for tax time)</li> </ul>					
	SMS & email alerts - have better control of					
	your accounts by registering for SMS & email					
	alerts					
	<ul> <li>Travelling overseas –notify us of your</li> </ul>					
	overseas travel plans to help protect your					
	accounts while you travel					
	Budget Planner – an easy tool to help you					
	better manage your money					
	PropertyMate – making house hunting easier					
	by letting you record and store details of the					
	properties you're considering.					

	LiveChat – chat with a specialist about our products					
Bloomberg	<ul> <li>Features: <ul> <li>Access breaking news and top stories from over 35 categories</li> <li>Get the latest news on companies in your Watchlist and on key events in the business world</li> <li>Get the latest market data</li> <li>Personalize the markets that are most important to you and get instant access to them</li> <li>Track, manage and analyze your personal holdings (stocks, mutual funds, ETFs, currencies etc.)</li> <li>Access detailed company pages that include key statistics, financials and earnings updates</li> <li>Get an instant snapshot of how the world markets that are important to you are performing</li> <li>Utilize analytical tools to better understand how companies and markets have performed</li> <li>Watch Bloomberg Television Live</li> <li>Watch top videos from the top news categories or from within articles</li> <li>Listen to insightful interviews and analysis</li> <li>Access the latest stock price and news for companies, people and topics mentioned in articles</li> <li>Synchronize your Watchlist with</li> </ul> </li> </ul>	Free	25.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Bloomberg.com and also access it via the web  Share articles using Email, Facebook or Twitter  Search for news and stock quotes  Adjust font size and contrast within news articles, Watchlist and Market Data pages to maximize readability					
Comm	<ul> <li>Log on faster by creating a 4-digit PIN</li> <li>Have the option to quickly check your balance with a simple swipe (no PIN required)</li> <li>Use shortcuts to check your balance and transfer money</li> <li>View up to two years' worth of transactions, and filter these by date &amp; amount</li> <li>Pay anyone using just their mobile number, email address or Facebook contact, without needing their account details</li> <li>Pay to new and existing Australian account numbers</li> <li>Pay new and existing BPAY® billers (and even use the BPAY QR code scanner)</li> <li>Schedule payments and transfers and see what future transactions are coming up</li> <li>Make contactless purchases wherever MasterCard® PayPass™ is accepted using just your phone and CommBank PayTag</li> <li>Withdraw up to \$200 cash without a card at</li> </ul>	Free	19.8Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

		most CommBank ATMs. Collect it yourself or arrange for someone else to collect it  Activate your new cards or change your card PIN instantly  Control how your credit card gets used  Find your nearest CommBank ATM or branch and see which ones are available in real time  Use other convenient tools and calculators such as the foreign exchange converter					
nab	National Australia Bank	<ul> <li>Check your account balances, transaction history &amp; transfer funds</li> <li>Increased mobile banking daily limit up to \$20k</li> <li>4-digit passcode for easy access (iPhone only)</li> <li>Pay bills faster using BPAY® QR codes (iPhone only)</li> <li>Make international payments (iPhone only)</li> <li>Redraw available funds from your home loan or personal loan</li> <li>Schedule fund transfers and BPAY® transactions</li> <li>Find an ATM or branch using the locator tools</li> <li>Handy calculators and tools to calculate rates &amp; repayments for loans</li> </ul>	Free	6.1Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

Westpac	Features:	Free	15.1Mb	Internet	iOS	Available
Westpac	Check account balances and transactions	1100	13.1110	required	(iPhone or	for
	Schedule and manage recurring payments			required	iPad)	Android
	Transfer money between accounts or Pay				download	7
	Anyone				here	
	Schedule and pay bills with BPAY®					
	Locate your nearest ATM, branch or banker					
	in Australia or one of our Global Alliance					
	Partners' ATMs when overseas					
	Reset your password instantly with Westpac					
	Protect™ SMS Code					
	Make international payments to existing					
	payees					
	View eStatements					
	Open a savings or transaction account					
	Tools and calculators (loan borrowing and					
	repayment calculators)					
	Travel checklist and currency converter					
		<u>'</u>	<u>'</u>	<u>'</u>	<u>'</u>	<u>'</u>
	SOCIAL – Lifestyle/Entertain	ment				
1116 SEN	Handy app for sports fans - listen live to programs on	Free	3.1Mb	Internet	iOS	Available
	Melbourne's only 24 hour All Sports Radio Station on			required	(iPhone or	for
	your iPod Touch, iPhone or iPad, as well as accessing				iPad)	Android
SEN	breaking news , the latest audio and video from				download	
<b>P1411</b>	sen.com.au, plus exclusive offers and discounts.				<u>here</u>	
	Features:					
	Listen live to your favourite shows					
	Watch exclusive SEN TV Videos					
	Breaking Sports News					
	Interviews and audio from SEN					

	Exclusive offers, discounts and competitions  New in this edition					
ABC iView	This app allows the user to watch ABC TV and exclusive iview programs on your iPad, iPhone or iPod Touch, on demand, over wifi or 3G/4G.  Most programs are available for 14 days and new programs are added every day.  Features:  • Live Streaming: Watch ABC News 24 live over wifi or 3G/4G  • Search: By program name, or browse programs by channel, category, popular, latest or last night  • Recommendations: Browse curated collections, similar programs and more episodes of favourite shows  • AirPlay support: Watch iview on your TV by using the app with an Apple TV, and while using other apps  • Watchlist: Add a series to the Watchlist and the app will notify you when a new episode becomes available  • Recently Viewed: Quickly find a program which you have watched in part or in full  • Parental Filter: Set iview to display only programs which are suitable for children  • Syncing: Turn on iCloud to sync the Watchlist on your iPad, iPhone and iPod Touch. Start watching a program on one device and resume watching on another device at the	Free	20.1Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

Radio	ABC Radio	<ul> <li>point where you left off</li> <li>Share: Use Facebook, Twitter or email to share your favourite programs with friends</li> <li>Closed Captions: Set iview to display closed captions, available on a large amount of programs</li> <li>Adaptive video quality: Programs automatically adjust to available bandwidth and network conditions</li> <li>New in this edition</li> <li>Use this app to listen live to ABC Radio, or to podcasts. The App also offers track and program information; weekly schedules; and sharing on Facebook, Twitter or via email</li> <li>New in this edition</li> </ul>	Free	12.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
ADELA DE CAOWS	Adelaide Crows Official App	The Official Adelaide Crows Club App contains all the latest team News, Videos, Player Profiles and Scores streamed live to your phone.  Features include:  LIVE scores and team/player stats direct to your device  Player profiles for every current player  Video on Demand allows you to watch match highlights and press conferences while you're on the run  Latest News & Videos from your club	Free	40.1Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	<ul> <li>Team Selections as they are announced</li> <li>Match details for the season including         Results, Ladder and team Fixture</li> <li>Team Stats including disposals, kicks,         handballs, and more</li> <li>Player Stats including goals, behinds and         Fantasy points, plus their season averages</li> <li>Follow your club via the official Twitter feed</li> <li>Visit the Crowmania online shop</li> <li>Book tickets to any match</li> </ul>					
AU Tides Pro	This app can tell you the information you need to know in order to fish better, catch ideal surf waves, enjoy some boating, or walk along the beach. It provides access to the times and heights of the tides for many locations around Australia. The tide data is also built in to the app so there is no need to have internet access to get the information you need. That means you can go off the grid and still know pertinent tide information for your chosen location.  Features:  • 500+ Locations.  • Automatically looks up nearest locations.  • Search locations by name  • Favorites List  • No connection needed.  • Tide graphics.  • Current Tide Height	\$2.49	22Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

Aussie Farmers Direct	This app allows the user to browse, shop and order healthy Australian food. 100% Australian fresh produce is delivered to more than 130,000 households across six states of Australia.  New in this edition	Free	19.6Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
Aussie Lamb	The Aussie Lamb App is easy to use, has great recipes and information on one of the world's leading lamb producing countries, if you want to know more about lamb and how to cook the perfect lamb dinner for family or friends, download this application.  Features  • Great family and entertaining recipes • Information on Australian lamb • Common cuts found in the US with images • A cooking chart that shows you what lamb should look like when cooked rare all the way through to well done, what temperatures and basic cooking times to attain this • How to handle and store your lamb	Free	20Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
AFL Footy Live	<ul> <li>Live Dream Team points and individual player charts</li> <li>Ask The Experts - including David Schwarz, Terry Wallace, Cam Mooney, and new experts Scott Cummings, Wayne Schwass, and Nathan Brown</li> <li>Multiple news sources</li> </ul>	Free	34.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

		<ul> <li>Almanac</li> <li>Prematch coverage - including team selections, key performance indicators from Champion Data, latest odds, weather, and match previews.</li> <li>Live match text commentary</li> <li>Countdown clock - make sure you're back at your seat in time for the second half.</li> <li>Full coverage of the NAB Challenge.</li> <li>VFL, SANFL, WAFL, and NEAFL: end-of-game scores, stats, and ladders</li> <li>Share news, scores, and more</li> <li>Social media integration, including player Tweets and Instagram photos</li> <li>Enhanced match day engine providing faster live scores and stats</li> <li>Extended head-to-head analysis</li> <li>Extended player profiles - including career highlights, previous years' stats and progressive fantasy scores</li> <li>Improved ladder, including extended overview plus teams' next 5 games</li> </ul>					
AUSTRALIA & NEW ZEALAND	Boating Australia & New Zealand	<ul> <li>Record your tracks: instant speed, time, course-over-ground are displayed</li> <li>Check wind predictions anytime and sun/moon cycle information.</li> <li>Map overlay: Apple Maps (iOS 6) or Terrain</li> <li>Automatically sync your Tracks, Routes &amp; Markers among all your mobile devices.</li> </ul>	\$21.99	28.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

Catchability	<ul> <li>Email, Tweet or FB your routes, tracks, photos &amp; videos or markers</li> <li>Search by lat/long or category for Marina, Marine Repair, Boat Dealers, Waterfront restaurants, etc.!</li> <li>Instant tide and current info visible on Navionics charts</li> <li>For Australian Fishers. Features:</li> </ul>	Free	17Mb	Internet	iOS	Available
	<ul> <li>Follow a fish: Follow the species you like to catch - who's catching them and where?</li> <li>Follow a spot: Find out where to go fishing near you and which fish have been caught there.</li> <li>Follow a person: What are your friends catching and where? Who's caught the biggest, longest or the most?</li> <li>Weather and tides: Check the weather and tides before you go</li> <li>Bag limits and pictures: Identify fish and check the current bag limits</li> <li>Bragging rights: Share your catches on social media (if you wish). Check the leaderboards to see who's caught the most, biggest or longest fish in each fishing spot</li> </ul>			required	(iPhone or iPad) download here	for Android

***	Cricket Live Australia: The Official App	Stay up to date with the Australian teams during the 2014 overseas tours, with Cricket Australia Live: The Official App The app is free to download and delivers the latest news, video highlights, scores, fixtures, stats and exclusive behind the scenes content to your phone, tablet and PC.	Free	40.4Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	DMD Panorama	<ul> <li>Take full 360 panoramas instantly</li> <li>Grab the smallest details in night or day with the 4K photo resolution, you will be able to produce up to 40MP panoramic photos</li> <li>Use the 3d viewer, share it with friends on Facebook and Twitter for the same 3d viewing experience</li> <li>Discover more than 1.3 Million panoramas shared from all over the world</li> <li>Panoramas saved in free and safe online storage</li> <li>Advanced camera controls such as Flash modes and 3 different Exposure settings</li> <li>Follow other panorama lovers and be notified when they upload new pictures</li> <li>Edit description, tags, geolocation and privacy settings</li> <li>Get embed codes to insert interactive panoramas in your blog</li> <li>Free Version available here</li> <li>New in this edition</li> </ul>	\$2.49	5.1Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

Energy Rating	How much will it cost to power that air conditioner, fridge, washer, dryer, dishwasher or TV? Find out fast before you buy - using the official app from the people who brought you Australia and New Zealand's trusted Energy Rating labels.  New in this edition	Free	4.1Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
Facebook	Use Facebook to:  See what friends are up to  Share updates, photos and videos  Get notified when friends like and comment on your posts  Text, chat and have group conversations  Play games and use your favourite apps	Free	67.6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
Fertilizer Calculator	<ul> <li>Features:         <ul> <li>Calculate how many pounds or kilograms of nitrogen, potassium and phosphorus are in a bag of fertilizer</li> <li>Calculate how many square feet or square meters a bag of fertilizer will cover in your garden or on your lawn</li> <li>Easily calculate the rate to convert on hand fertilizer to a different strength</li> <li>Learn what the different plant nutrients do for your plants</li> <li>Learn what plant symptoms relate to which plant nutrient</li> <li>Keep a record of dates fertilized</li> </ul> </li> </ul>	\$3.79	8.9Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Similar apps available for Android

		<ul> <li>Backup your data by email</li> <li>Keep short notes on fertilizer dates</li> <li>Lawn and garden tips</li> <li>US and Metric units</li> <li>Universal app, runs natively on your iPhone, iPod, or iPad</li> <li>iCloud enabled, store your data local or in the iCloud</li> <li>Sync your data across the iCloud</li> </ul> New in this edition					
	Field Guide to South Australian Fauna	The content of this app content has been developed by scientists from the South Australian Museum in cooperation with other museums around the country. You will find descriptions of hundreds of species, including birds, fishes, lizards, snakes, mammals, marine invertebrates, spiders, snails, slugs, butterflies, moths and other insects.  This app is one of a suite of field guides for each state and territory, developed by Australia's leading natural history museums.	Free	291Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
N. T.	Geocaching	This app has everything you need to find every kind of geocache and take your geocaching game to the next level.  Features:  • Access to every type of geocache, including Multi-Caches, Mystery Caches and more  • Advanced Search tools including Offline Lists, search filters and sorting abilities  • Search for and log trackables  • Navigate with preferred maps	\$12.99	20.4Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

George the Farmer's Australian Adventures	<ul> <li>Upgrade to Geocaching Premium within the app to get access to Geocaching Premium features like Premium-Only geocaches and Pocket Queries</li> <li>New in this edition</li> <li>An Australian farming adventure story and games for children.</li> <li>Features:         <ul> <li>Lively story narration by well-known radio presenter Peter Goers or read along mode for all levels of early and emergent readers</li> <li>Make a magpie sing, Jessie the dog bark or scratch her collar, turn the tractor on to hear a rumbling engine</li> <li>Simple animations</li> <li>3 great pictures to interactively colour in on screen</li> <li>Assist with hand-eye coordination</li> <li>Memory game with 3 levels of difficulty</li> <li>Help to improve memory power</li> <li>Sing-a-long with the George the Farmer theme song</li> <li>Appealing to ages 0-8</li> <li>Expanding early reading skills</li> <li>Increasing reading comprehension</li> <li>Learn about farming practices and food &amp; fibre production</li> </ul> </li> <li>New in this edition</li> </ul>	\$4.99	60.4Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
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	Google Earth	<ul> <li>Features:</li> <li>Search for cities, places, and businesses.</li> <li>Browse layers including roads, borders, places, photos and more</li> <li>Earth Gallery for maps such as real-time earthquakes, planes in flight, hiking trails, city tours, and more.</li> <li>Use Integrated Google Maps Street View to explore the world at street level.</li> <li>Use the new "tour guide" to see a selection of virtual tours from around the globe.</li> <li>New 3D imagery (available on iPhone 4S and</li> </ul>	Free	29.2Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
+++++	GoSkyWatch Planetarium for iPad	iPad 2 or later)  This app allows the user to easily and quickly identify and locate stars, planets, constellations, galaxies and more by simply pointing to the sky.  Features:  • Touch free identification — Information pops up on screen as you move. Great for those cold nights with gloves on!  • Popup images — No need to keep zooming in and out just to see what is out there  • Full 180 degree display — See at a glance what is in the sky and where without having to pan around  • Don't need to hold level — Displays the sky view and information at the correct orientation when held at any angle not just landscape or portrait  • Gyroscope compass auto calibration — No	Free	19.9Mb	Internet not required	iOS (iPad only) download here	Similar apps available for Android

	iBookmark	need to calibrate the gyroscope. Advanced adaptive algorithms for smooth and accurate positioning  • Planets shown with relative brightness to stars — No oversized graphics that prevent you from distinguishing a planet from surrounding stars  • Unique target identification — Touch drag scheme for greatest accuracy since your finger doesn't hide what you are trying to identify  • Minimal on screen text — Stars and planets easier to identify since they are not covered by text  *Paid iPhone version available  *New in this edition  Use this app to add bookmarks inside audio tracks,	\$2.49	.5Mb	Internet	iOS	Similar
0:3	T DOGRAMATICAL TO THE PARTY OF	including: lectures, podcasts, audio books, audio training, voice memos, songs and more.  Features  • Use Advanced Controls to navigate while listening  • Add notes to your bookmarks  • Share with your friends using email  • Quickly navigate back between bookmarks and tracks  Free Free Version available here  New in this edition	<b>42.</b> 13		required for some sections	(iPhone or iPad) download here	apps available for Android

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devices (including Kindle), so you can pick up your book where you left off on another device  Shop the Kindle Store by visiting Amazon Get free book samples – read the first chapter free before you decide to buy Email PDFs & other documents to your new Send-to-Kindle e-mail address and we deliver them to your device Customize your reading experience by choosing the margin size, background color, font size, and either portrait or landscape format Instant dictionary word lookup with 250,000 entries and definitions Search inside the book to find a character, topic, or section you want to revisit Accessibility features make it easier for blind and visually impaired customers to navigate their Kindle libraries, read & interact with books, and more. Enable VoiceOver in your							<u>here</u>	
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device  Shop the Kindle Store by visiting Amazon  Get free book samples – read the first chapter free before you decide to buy  Email PDFs & other documents to your new Send-to-Kindle e-mail address and we deliver them to your device  Customize your reading experience by choosing the margin size, background color, font size, and either portrait or landscape format  Instant dictionary word lookup with 250,000 entries and definitions  Search inside the book to find a character, topic, or section you want to revisit  Accessibility features make it easier for blind and visually impaired customers to navigate their Kindle libraries, read & interact with books, and more. Enable VoiceOver in your								
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their Kindle libraries, read & interact with books, and more. Enable VoiceOver in your			·					
books, and more. Enable VoiceOver in your			• .					
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New in this edition			🧮 New in this edition					

LambRoast	This app is designed to help you cook the perfect lamb roast.  Simply enter the lamb roasting cut you would like to cook, along with its weight, and LambRoast will tell you exactly how long to cook it for. LambRoast also includes handy prompts to check the internal temperature of your roast to make sure you don't overcook it, as well as how long to rest for.  New in this edition	Free	3Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
Life360 - Family Locator, Messaging and More	This is a location-sharing app, which can also be used for sending messages between those using it.  Installed on the phones of family members, whether they are using iOS devices or Android, it allows the user to see where all family members are at any one time.  New in this edition	Free	24.9	Internet required	iOS (iPhone or iPad) download here	Available for Android
Meat Cuts	The Meat Cuts app provides you with information about where individual cuts come from, their characteristics, suggested cooking methods and a perfectly matched recipe – it even suggests an alternate cut to the one you are looking for.	Free	22.4Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

	Port Adelaide	Features:	Free	4.8Mb	Internet	iOS	Available
DOWER	Official App	LIVE scores and team/player stats direct to			required	(iPhone or	for
POWER		your device				iPad)	Android
MIR Z		<ul> <li>Player profiles for every current player</li> </ul>				download	
		Video on Demand allows you to watch match				<u>here</u>	
IIK VII		highlights and press conferences while you're					
		on the run					
		Latest News & Videos from your club					
		Team Selections as they are announced					
		Match details for the season including					
		Results, Ladder and team Fixture					
		Team Stats including disposals, kicks,					
		handballs, and more					
		Player Stats including goals, behinds and					
		Fantasy points, plus their season averages					
		Follow your club via the official Twitter feed					
		Visit the Power Megastore					
		Book tickets to any match					
	SA Lotteries	-	Free	5.4Mb	Internet	iOS	Not
		This app allows the user to access results for SA	Free	5.4IVID	Internet		
	Number	Lotteries games. Also included is a number			required	(iPhone or	available
	Generator +	generator - spin the barrel with your finger and watch			for some	iPad)	for
	Results	the balls fly. Hear the balls tumble and randomly			sections	download	Android
		select your lucky numbers.				<u>here</u>	
		New in this edition					
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SANFL	SANFL	Official app for the SANFL. Live Scores, fixtures, results, news, match previews, the latest from twitter and enter your SANFL footy tips via footytips.com.au.	Free	9Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
	Stayz	Stayz.com.au's free holiday rentals application allows you to search and book from the broadest selection of holiday rentals Australia-wide.  The Stayz app makes it easy to search for holiday accommodation on the go with the ability to browse from over 25,000 properties in a list or map format and refine your search by holiday types (e.g. petfriendly), property types (e.g. apartments or B&B's), and property features (e.g. swimming pools and Pay TV).  **New in this edition*	Free	19.7Mb	Internet required	iOS (iPhone or iPad) download here	Not available for Android
	SteakMate	This app is designed to help you cook the perfect steak – no matter how you like it. SteakMate is easy to use, simply enter the Beef steak you are cooking, the cooking method you are using, the doneness you are after and the thickness of your steak and SteakMate will tell you exactly how to cook it – with handy prompts of when to turn your steak and when it has finished cooking and needs to rest.  Features:  • Queuing functionality: add as many people	Free	9Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

The Michael Morcombe and David Stewart eGuide to the Birds of Australia	to the queue so that everyone gets their steak cooked the way they like it  Use the favourites list to add your favourite steak  List of all the Beef steaks recommended for cooking in various ways, as well as information about each of them  New in this edition  Michael Morcombe's Field Guide to Australian Birds is now complimented by the eGuide which features:  Over 3000 hi-res bird images covering over 790 bird species  Most bird species have a detailed distribution map showing any subspecies that occur  Detailed text descriptions of almost all bird species including songs and calls, measurements and breeding behaviour  Over 1800 carefully-selected and edited sound recordings for over 600 species. Many species are represented with multiple call examples showing the full range of vocalizations  The ability to compare any two images, maps, or sounds, side by side on the screen.	\$37.99	354Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android
	vocalizations  The ability to compare any two images,					

	search by distinguishing features such as size, colour, physical features, habitat and exclude certain types of birds (eg. Passerines)  • A basic personal species list that stores your sightings saved to the device* (ability to upload list coming soon)  • A comprehensive help and introduction section to help you if you get stuck or don't					
	understand how a certain feature works					
Tunein Radio Pro	TuneIn is real radio. Discover, follow and listen to what's most important to you from the world's largest collection of sports, news, music and talk stations. TuneIn has over 100,000 real radio stations and more than four million podcasts from all over the world on your iPhone, iPad and iPod. TuneIn Radio Pro is free of display ads and lets you record what you are listening to.  Free Free Version available here	\$12.99	23.5Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android
Twitter	Twitter is a free app that lets you connect with people, express yourself, and discover more about all the things you love. See what your favorite celebs and athletes are chatting about. Be the first to hear breaking news. Catch a glimpse behind the scenes at concerts, sporting events, and more. Then join the conversation: Tweet your own text, photos, and video to your followers — and maybe make a few fans along the way.	Free	19.8Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	Webjet	This app allows you to compare flight and hotel deals, finding the same range of airlines and hotels as the full website.  Features:  • 'Flexible dates' flight search feature lets you quickly find the cheapest day to travel for popular routes  • Select from previous passenger details list to	Free	22.1Mb	Internet required	iOS (iPhone or iPad) download here	Similar apps available for Android
		<ul> <li>avoid retyping, saving time and minimising room for error</li> <li>Choose from over 155,000 hotels worldwide in an easy booking process</li> <li>Interactive maps and a search near me tool to locate hotels nearby, as well as instant confirmation and no booking fees</li> <li>Easy access to past, current and future booking information which can be handy when you're at the airport or checking in</li> </ul> New in this edition					
White Pages	White Pages Australia	This app helps you find contact details for people, businesses and government departments in Australia. You can choose to see the location of any listing on a map, get directions or simply place a call.  Features:  • Predictive text which displays suggestions as you type  • Interactive maps with touch pan/zoom, photo view and full screen options  • Get 'nearby' results using your devices' GPS feature	Free	0.8Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

	<ul> <li>View listings on a map and get directions</li> <li>Save listings to your iPhone contacts</li> <li>View your recent searches from the homepage and access them with a tap of the screen! Find contact details for people, businesses and government departments in Australia. You can choose to see the location of any listing on a map, get directions or simply place a call.</li> </ul>					
Wotif.com hotel bookings on the go	<ul> <li>Search and book accommodation in more than 67 countries around the world</li> <li>Find hotels 'near me', near an address or near a landmark</li> <li>Add your bookings to your calendar</li> <li>Share booking details via SMS/MMS and email</li> <li>Easily find where you're staying using the Maps app</li> <li>Save your favourite accommodation and compare rates using the Shortlist</li> <li>Share hotel details with friends and family</li> <li>Read real reviews from real guests before you book</li> <li>See rates in your local currency</li> <li>Check out large photos of hotels with our easy-to-use photo gallery</li> <li>Save your details to make the booking process even faster</li> <li>View your bookings online or offline with</li> </ul>	Free	69.6Mb	Internet	iOS (iPhone or iPad) download here	Available for Android

	Yates Garden	quick access to past, current and future booking details at any time  New in this edition  Features	Free	84Mb	Internet	iOS	Not
<b>y</b> Yates	Problem Solver	<ul> <li>Get inspired with ideas from other Garden Club members and share your creations with your friends on Facebook, Pinterest and Twitter.</li> <li>Design your ideal garden by finding out which seeds and plants best suit the climate and conditions of your garden and use the augmented reality Garden Visualiser to plan how you want your garden to look.</li> <li>Track the progress of your plants by adding what you've planted to the app in a 'plot' and receive helpful reminders to help them flourish</li> <li>Use the Problem Solver to diagnose and treat any pests, weeds and disease with a relevant recommendations</li> <li>Ask a Yates expert anytime</li> </ul>			not required	(iPhone or iPad) download here	available for Android
A	Yellow Pages Australia	Yellow Pages® connects you with Australian businesses whether you want to find something locally or in another area. Features:  • Search for Businesses quickly and easily and use GPS to search locally • Call businesses direct from the app (iPhone only), and save to Contacts • Send business contact information to friends	Free	6Mb	Internet required	iOS (iPhone or iPad) download here	Available for Android

		<ul> <li>via text or email</li> <li>Use interactive maps to find where you need to go</li> <li>Access business opening hours, photos, videos, ratings and reviews, payment methods and much more</li> </ul>					
		SOCIAL - Health					
Contraction to the second	BMI calculator	BMI Calculator allows you to easily calculate your BMI (Body Mass Index). The result of the calculation indicates your BMI category. For example underweight or obese. By changing the settings you can calculate in cm or inches and in kg or lbs.	Free	2.9Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
dB	Decibels	This app allows you to measure how loud a sound is.  Features:  • Analog decibel meter  • Digital meter with average, peak and max decibel  • Reset the Max value by tapping on it  • Support for disabling sleep mode  • Calibration	\$0.99	0.2Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android

	Elastoplast	This app provides information about injury management and prevention along with Taping techniques that include the ankle, wrist, knee and shoulder. Very useful on the sports field.	Free	32.3Mb	Internet not required	iOS (iPhone or iPad) download here	Not available for Android
WHOS I'S	First Aid	This app has been developed with the help of Intensive Care Paramedics, Nurses, Doctors and First Aid training specialists and includes the latest Cardiopulmonary Resuscitation (CPR) guidelines, as set out by the Australian Resuscitation Council (ARC). The app that presents step-by-step emergency First Aid information to the user with a large clear image for each step. Topics include:	\$4.99	23.6Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android e

		Sprains & Strains					
ÉFIRSTAID EMERGENCY HANDBOOK	iFirst Aid	iFirstAid. First Aid has over 30 First Aid topics, including CPR, Bleeding, Burns, Choking, Drug Overdose, Bites & Stings and many more. This app has age-specific First Aid instructions, so you'll know exactly what to do in case your child has a First Aid emergency. Also has International Emergency phone numbers for 95+ countries.  Free Free Version available here	\$3.79	18.7Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
	My Fitness Pal	This app is a calorie counter with a large food database (over 4,000,000 foods).  Features:  • Easy and fast food entry – remembers your favorites, add multiple foods at once, save and add entire meals, scan barcodes  • Fully syncs with the web, so you can log from your computer or your phone, whichever is more convenient. Plus your data is backed up online so you never lose it.  • Add friends and easily track and support each other's progress  • Create your own custom foods and exercises, track all major nutrients, progress reports, customized goals based on your diet profile, and recipe calculator, with full support for metric and English units	Free	43Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android

Image: Control of the	Pedometer++	Take advantage of the step counting capabilities in your iPhone to improve your health. Pedometer++ lets you easily keep track of your daily and weekly step counts, without any impact on your battery life.	Free	1.1Mb	Internet not required	iOS (iPhone or iPad) download here	Similar apps available for Android
	Runtastic	The Runtastic app tracks (time, distance, pace, elevation change, calories & more) sports and fitness activities - such as running, jogging, cycling & walking - using GPS technology to help you build healthy lifestyle habits and reach exercise goals.  New in this edition	Free	45Mb	Internet required for some sections	iOS (iPhone or iPad) download here	Available for Android
	Stress Check	Stress Check is a stress test developed by clinical psychologists with expertise in Stress Management. This research-based assessment tool provides users with an overall stress score that illuminates their current level of stress. After receiving their overall score, users can deepen their insight by examining the specific areas their stress affects them (interpersonal, physiological, situational, control). All results are paired with useful descriptions and actionable recommendations. With this deeper level of insight, users can more effectively target and reduce high stress areas.	Free	7.3Mb	Internet not required	iOS (iPhone or iPad) download here	Available for Android

	SunSmart	The SunSmart app lets you know when you need sun	Free	13.3Mb	Internet	iOS	Available
		protection across Australia and when it's safe to get			required	(iPhone or	for
		some sun for vitamin D, making it easier than ever to			'	iPad)	Android
SUN SMART®		be smart about your sun exposure all year.				download	
		With a few clicks, you can find a 7 day weather				<u>here</u>	
		forecast, the UV level and sun protection times for					
		your local area in Australia so you will always be					
		prepared for the day ahead.					
		Personalise the sun protection alert to remind you of					
		the daily sun protection times, either at a time of					
		your choice or when the UV reaches a level where					
		sun protection is required.					
		Use the vitamin D Tracker to find out if you are					
		getting enough UV exposure to help with your					
		vitamin D levels					
		Sun protection times are issued daily by the Bureau					
		of Meteorology.					
		New in this edition					
	Talk Life	TalkLife is a peer-to-peer support network. A safe	Free	16.3Mb	Internet	iOS	Available
lhi		environment for you to talk about life's ups and			required	(iPhone or	for
		downs plus all those little bits in-between - the				iPad)	Android
م السم		struggles that are sometimes hard to talk to family				download	
2 Dilbe		and friends about in everyday life.				<u>here</u>	
3.42		<ul> <li>Share about your personal problems or life's</li> </ul>					
		struggles					
		<ul> <li>Help new friends by giving tips and</li> </ul>					
		encouraging the community					
		<ul> <li>Interact with TalkLife blogs, give support gifts</li> </ul>					
		and chat					
		<ul> <li>Challenge yourself to get on the SuperUser</li> </ul>					

		leader boards					
	WebMD	This app offers physician-reviewed health content	Free	27.2Mb	Internet	iOS	Available
		and interactive tools in addition to on-demand			required	(iPhone or	for
		healthy living information. Also features Healthy			for some	iPad)	Android
INGLAND		Target, an innovative health improvement program			sections	download	
VVEOIVIO		that will help you create and sustain healthy habits.				here	
WebMD		By connecting an activity tracker, wireless scale,					
		blood pressure monitor, or glucometer you'll be able					
		to view all of your data in one location and receive					
		WebMD contextual content and insights.					
		Additionally, Healthy Target allows you to use					
		HealthKit to sync with the Apple Health app.					
		Features:					
		WebMD Symptom Checker					
		<ul> <li>Choose the healthy living interests that</li> </ul>					
		matter most to you to customize a daily					
		lifestyle magazine of tips, fun facts, articles,					
		quizzes, and slideshows					
		<ul> <li>Find medically reviewed information about</li> </ul>					
		conditions relevant to you and learn more					
		about causes, treatments, and related					
		symptoms					
		<ul> <li>Search our extensive database for</li> </ul>					
		information on drugs, supplements, and					
		vitamins. Read about uses, side effects, and					
		warnings, and access our Pill ID tool					
		<ul> <li>First Aid Essentials –From insect stings to</li> </ul>					
		broken bones, helpful treatment tips are					
		always available, even without Internet					