PLANT SCIENCE CONSULTING

Dr Peter Boutsalis
22 Linley Avenue,
Prospect SA 5082

0400 66 44 60 (tel.)
info@plantscienceconsulting.com
www.plantscienceconsulting.com

Manual Sample Sheet.

Cost $25 incl GST to have this electronically entered

($25 will be added to the final tax invoice)

Please print the two sheets and include with each sample you send.

(Please write neatly)

Farmer Name: Address: Telephone: Mobile: Email:	**Consultant Name:** **Company Name:** Address: Telephone: Mobile: Email:

Sample Details

Weed Species:	Sampled by:
Sampling Date:	
Purchase Order Number (only if relevant) ----------	**Paddock Name**: (very important) this will be your password ----------

Paddock History

Year	**Crop**	**Herbicides**	**Timing**	**Herbicide Control Level** (good/ average/ poor)

Notes for Peter B.

Herbicide Choice: Please select the herbicides you would like tested in the right hand column.
If you would like help with herbicide choice, please contact Peter Boutsalis.

Mode of Action Class	Herbicides	Write your exact herbicide choice here or circle the herbicides in the middle column
Group A- Fops	Hoegrass, Verdict, Targa, Topik, Wildcat Decision, Cheetah Gold	
Group A- Den	Axial	
Group A- Dims	Achieve, Sertin, Select, Factor	
Group B- Sulfonylureas	Glean, Logran, Hussar, Atlantis, Monza, Ally etc.	
Group B- Imidazolinones	OnDuty, Intervix, Spinnaker, Midas, Raptor, Flame etc.	
Group B- Sulfonamides	Broadstrike, Eclipse , florasulam (Torpedo [+ clopyralid], X-Pand [+ isoxaben]), Crusader	
Group C- Triazines- PS II inhibitors	Atrazine, Simazine, Igran, Bromoxynil	
Group D- Dinitroanilines Inh. of microtubule assembly	Trifluralin, Pendimethalin, Kerb	
Group E- Thiocarbamates	Carbetamax	
Group F- Bleachers	Diflufenican, Picolinafen (Sniper, Paragon),	
Group G- PPO inhibitors	Goal, Pledge, Affinity, Logran B-Power (+ Group B)	
Group H- HPPD inhibitors	Balance (isoxaflutole), Taipan & Viper (benzofenap), Pyrasulfatole (Precept + [MCPA]; Velocity + [Bromoxynil])	
Group I- Phenoxys	2,4-D, MCPA, Clopyralid, Dicamba, Starane etc.	
Group J- Inhibitors of fat synthesis	Avadex (Triallate), Boxer Gold (prosulfocarb + S-metolachlor)	
Group K- multiple action	Dual Gold, Dual, Boxer Gold (& Group J)	
Group L- Bipyridils- Inhibitors of PS I	Paraquat & Diquat	
Group M- Inhibitors of EPSP Synthase	Glyphosate	
Group N- Inhibitors of Glutamine Synthetase	Glufosinate (Basta, Liberty)	
Group Q- Inh of carotenoid biosynthesis	Amitrole, Clomazone (Viper, Command)	
Group Z- Unknown, multiple sites	Mataven-L (flamprop), DSMA, MSMA	
OTHER		