

Appendix 5

Draft Information Framework

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Framework for Information Delivery

Hydrogeological Types

- Classification Schema
- How classified + table
- Distribution by Aust
- Distribution by State?
- Distribution by Area?
- Glossary of Terms

Conceptual Models

- Conceptual Models (How types differ)
- How types developed (genesis/evolution)
- Physical / defining characteristics
- Hydrogeology + other? (3D, 2D diagrams, etc.)
- Key features of types by geographical setting

Type	Geographic Setting		
	Near River	Coastal
1			
2			
3			
4			

Hydrogeology and Irrigation

- Interaction between types, where they occur (settings) and management
- Distribution of types with irrigation (Aust, States, Area?)
- Illustrate with links to Case Studies, graphs, tables, pictures
- Link to management tools

3D matrix so "settings" are important to establish first then link to 2D matrices of type vs impact. ie for each setting have a matrix as shown below.

Type	Susceptibility to Irrigation/Drainage		
	Hi	Med	Med
1
2
3
...

Type	BMP Recommendation		

1
2
3
...

Case Studies

- Settings & Existing Mgt and Issues
- Candidates: Ord, Loxton, Burdekin, North Adelaide Plains, Shepparton, Westernport?, Daly, Northern NSW, NSW MDB
- Story – decline or possibly improvement assoc. with mgmt actions.
- Management issues from framework
- Photograph
- Locator map
- 3D or 2D diagram, etc?
- Other available info

More Information

- References
- Links (HTML)
- Contacts
 - State Govt
 - Federal Govt
 - Universities
 - Consultants
- Regional contacts?