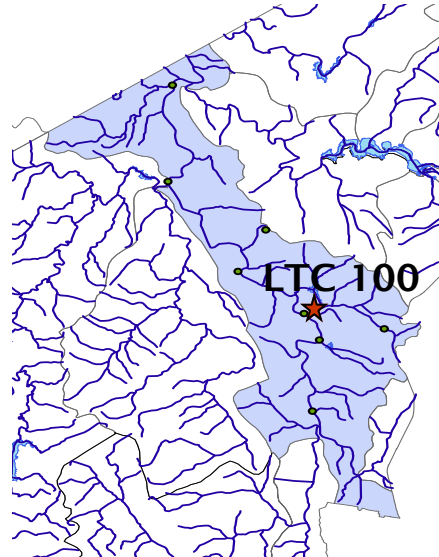


Tuggeranong Creek: Lake Tuggeranong Jetty

LAKE TUGGERANONG COLLEGE

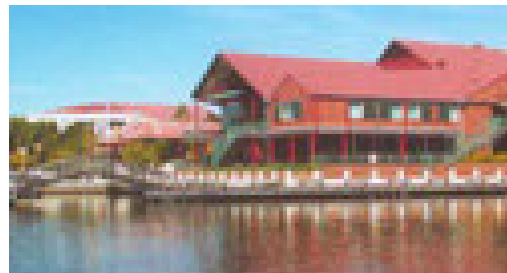
The State of the Lake 2006:

- Water shows significant pH buffering
- Low level turbidity spikes are common
- Salinity is showing a gradual increasing trend
- Relatively high orthophosphate readings
- Numerous submerged shopping trollies
- "Bathtub" algal ring
- Experiences seasonal algal blooms



Current Activities:

- Monitoring
- Education programs
- Macroinvertebrate surveys



Potential Waterwatch Projects:

- Public storm water education program
- Cart return incentives
- Cart barriers to lake
- Clean-up Australia project
- Species list

	pH	Turbidity	Electrical Conductivity	Dissolved Oxygen	Orthophosphate
High	8.9	22	130	13.8	.27
Low	6.8	9	80	2.8	.01
Mode	7.8	12.64	110	7.2	.06
Mean	7.95	13	105	7.4	.07