

#532 994

Monthly volumes of treated sewage (effluent) reused from Byron Shire's Sewage Treatment Plants

June

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June	Wastewater Received by Treatment Works (KL)	Treated Wastewater Reused (KL)	Percentage Reused Over Month	Percentage Reused for Year to Date
Bangalow STP	16,501	93	1%	1%
Brunswick Heads STP	22,327	0	0%	0%
Mullumbimby STP	47,032	2,702	6%	4%
Ocean Shores STP	51,034	0	0%	0%
South Byron STP	62,839	17,518	28%	33%
West Byron STP	64,208	32,866	51%	60%
SHIRE TOTAL	263,941	53,179	20%	24%

1. An olympic size swimming pool is on average approximately 1500kL
2. The year to date refers to Councils discharge licence year, starting 27 April 2005
3. Effluent is reused on golf courses, farms, crops and on a Melaleuca regeneration project.
4. At Mullumbimby STP, reuse is occasionally higher than 100%, due to reuse of effluent stored in a pond at the STP. This month's low reuse figures reflect the high levels of rainfall.