



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

July

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July	Wastewater Received by Treatment Works (KL)	Treated Wastewater Reused (KL)	Percentage Reused Over Month	Percentage Reused for Year to Date
Bangalow STP	11,320	0	0%	0%
Brunswick Heads STP	31,443	0	0%	0%
Mullumbimby STP	60,423	1,967	3%	4%
Ocean Shores STP	61,546	0	0%	0%
South Byron STP	80,179	0	0%	20%
West Byron STP	83,888	44,433	53%	58%
SHIRE TOTAL	328,799	46,400	14%	20%

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
5. Bangalow STP effluent reuse is offline due to maintenance