

## Heritage



# Mount Crosby Low Level Treatment Works

### Key details

Addresses	At 97 Stumers Road, Mount Crosby, Queensland 4306
Type of place	Waterworks
Period	World War I 1914-1918
Lot plan	L4_RP25243; L1_RP25247; L1_RP25244; L1_RP25245; L1_SL490; L333_SP272827; L2_RP25243; L1_RP103514; L1_RP25268; L1_RP25257; L2_RP25245; L1_SL5920

Geolocation

-27.529657 152.802901

**Key dates** 

Local Heritage Place Since — 20 February 2004 Date of Information — June 2011

The Mount Crosby low-level treatment plant was constructed as part of the Mount Crosby Waterworks project. The work was undertaken in stages, with the aerator, sedimentation basin (later converted to a flocculation chamber) and laboratory completed in 1917. Built on a ridge directly below the high level waterworks, the work required considerable earthworks and foundations, leaving no room for filters which were constructed a kilometre away at Holt's Hill. The low-level treatment plant was subsequently expanded to include an additional flocculation chamber, flash mixer, rapid filters, sludge handling plant and central control room which are major components of the expanding technology of the waterworks. The additions called for an unusually compact layout at the site. The treatment plant, in conjunction with Holt's Hill, represents the beginnings of large-scale attempts to provide Brisbane with purified water.

### References

- 1. Mount Crosby Heritage Study 1992
- 2. Ipswich City Council, Expanded Ipswich Heritage Study, 1997

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**Note:** This information has been prepared on the basis of evidence available at the time including an external examination of the building. The statement of significance is a summary of the most culturally important aspects of the property based on the available evidence, and may be re-assessed if further information becomes available. The purpose of this information is to provide an informed evaluation for heritage registration and information. This does not negate the necessity for a thorough conservation study by a qualified practitioner, before any action is taken which may affect its heritage significance.

