

**COMPREHENSIVE DISCHARGE REGISTER**

**CWR NO. 119**

**TITLE:** Gray Avenue Catchment, Papatoetoe.

**WATER RIGHT/RESOURCE CONSENT No.**

**COMPREHENSIVE DISCHARGE CONSENT No.**

**EXPIRY DATE:**

**CATCHMENT SIZE:**

Major Catchment: 170 ha.

Minor Catchment: 11.5ha.

**POINT OF DISCHARGE:** Otaki Creek, Tamaki Estuary. NZMS 260 R11 744 691.

**PEAK DISCHARGE:**

Major Catchment: 14 m<sup>3</sup>/s (1% AEP).

Minor Catchment: 3.5 m<sup>3</sup>/s (1% AEP).

**PRIMARY DESIGN STANDARD:** 20% AEP.

**SECONDARY DESIGN STANDARD:** 1% AEP.

**FLOOR LEVEL RESTRICTION:**

At least 0.5m above 1% AEP, or refer to the Land Information Register or refer to the Proposed District Plan (Section 9.9.1.2 (c) ), whichever is the more rigorous.

**OTHER CONDITIONS:** -

**COMPREHENSIVE DISCHARGE CONSENT LEVY:** N/A\*

**S.W. QUALITY LEVY:** N/A\*

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\*Refer to Financial Contributions Register for updated figures.

**PROPOSED WORK:** Refer to attached Management Plan.

**COST:\*** \$628,500 (excluding both design cost and GST), as at May 1994.

**COMMENTS:**

- 42% impervious area for major catchment.
- Minor catchment experiences no major flooding problems at present.
- See Appendix C of Management Study for existing Water Rights.

*Diagrams Included:* Management Plan - Schedule of Costs  
Flood Hazard Map

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\*Refer to Financial Contributions Register for updated figures.



