Figure A2 : Density of benthic invertebrates (x \pm 1SE) in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Calocidae.

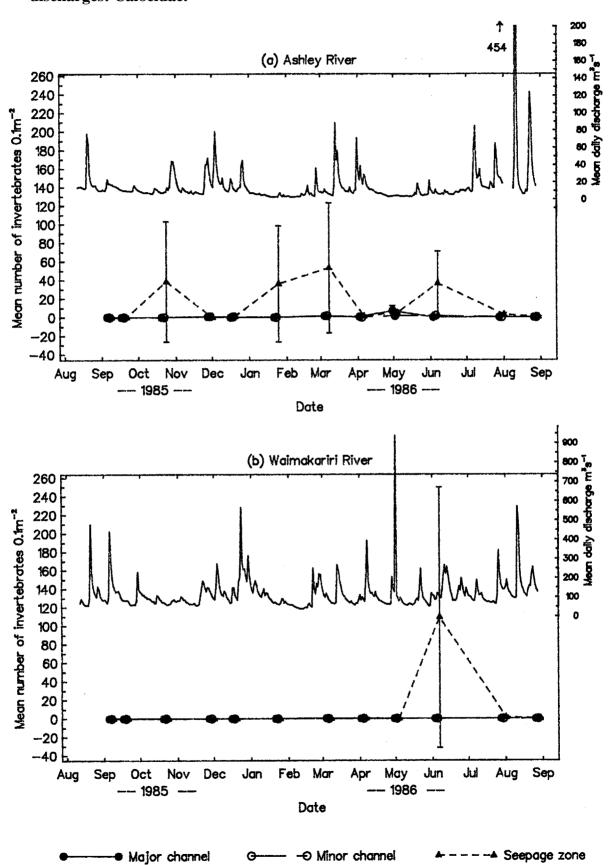


Figure A3 : Density of benthic invertebrates $(x\pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Dytiscidae.

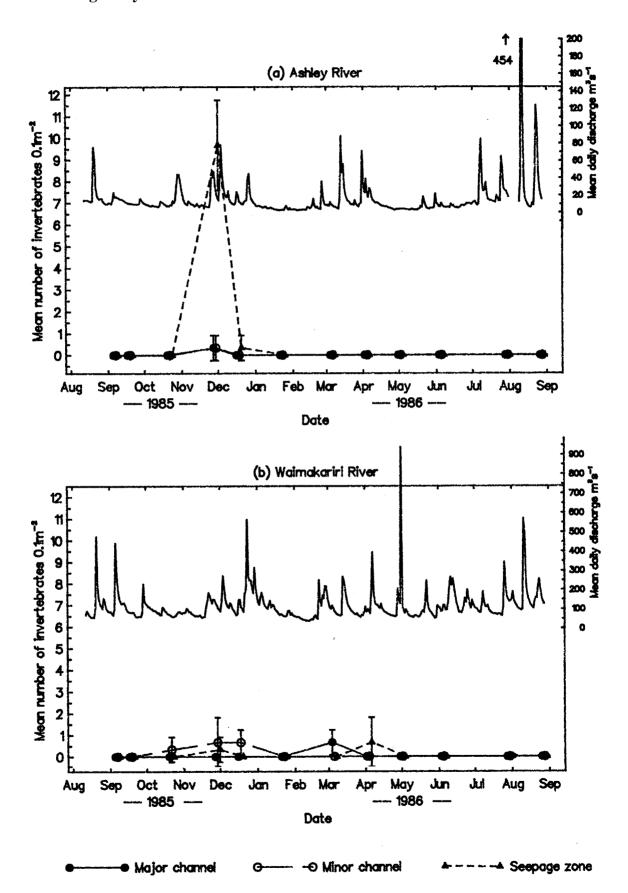


Figure A4 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Dytiscidae.

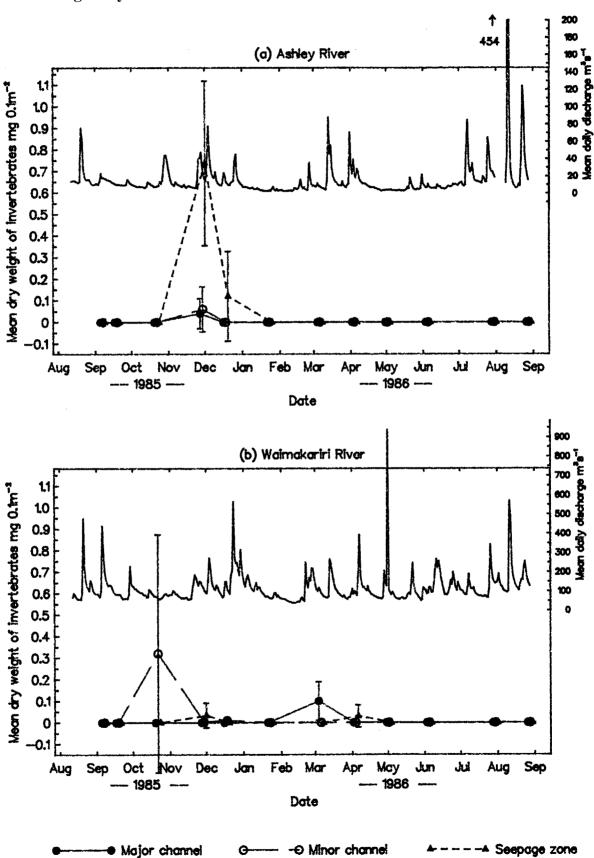


Figure A5 : Density of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Hydrophilidae.

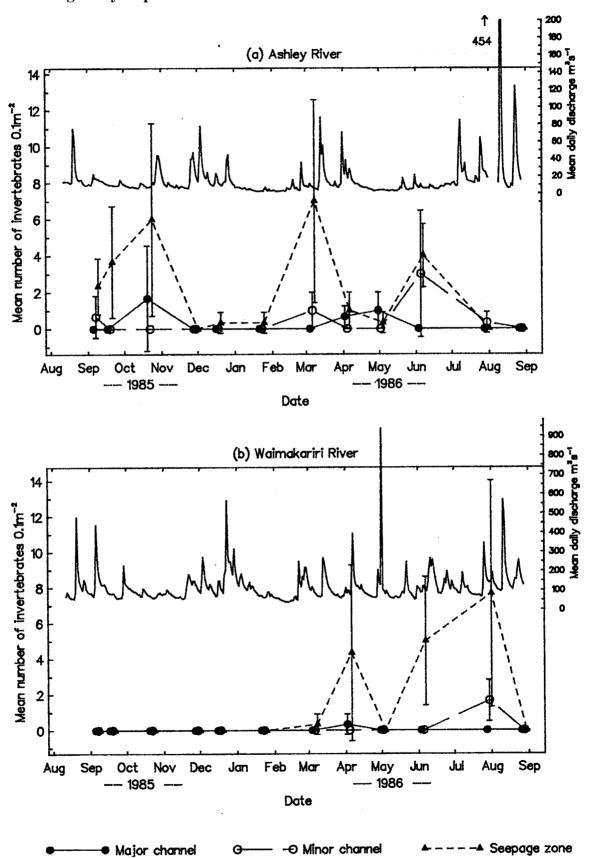


Figure A6 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Hydrophilidae.

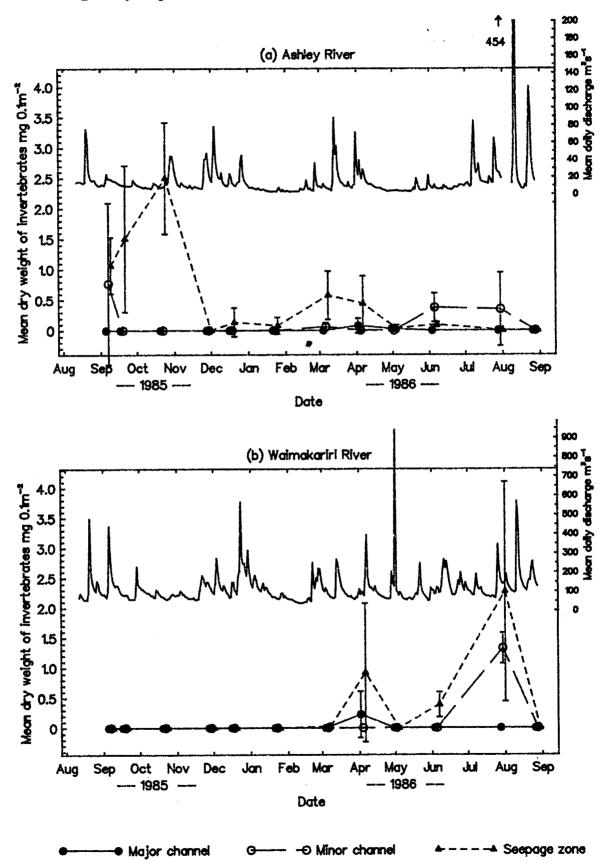


Figure A7: Density of benthic invertebrates (x ± 1SE) in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Staphylinidae.

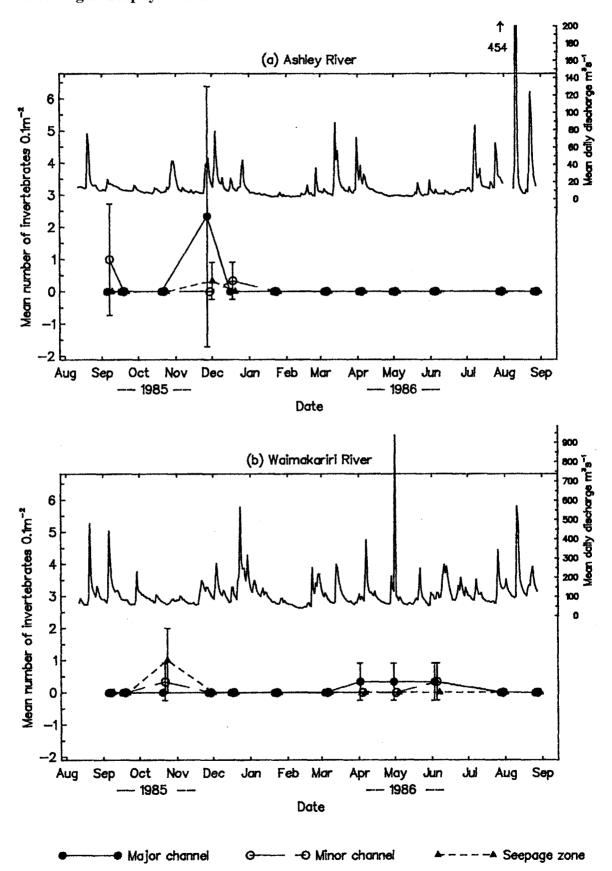


Figure A8 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Staphylinidae.

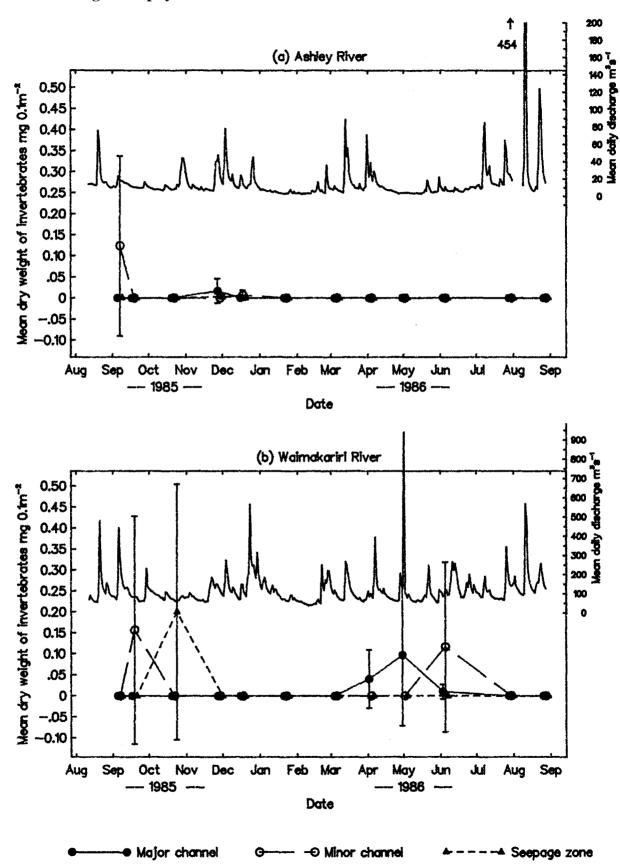


Figure A9 : Density of benthic invertebrates ($\mathbf{x} \pm 1 SE$) in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Simuliidae.

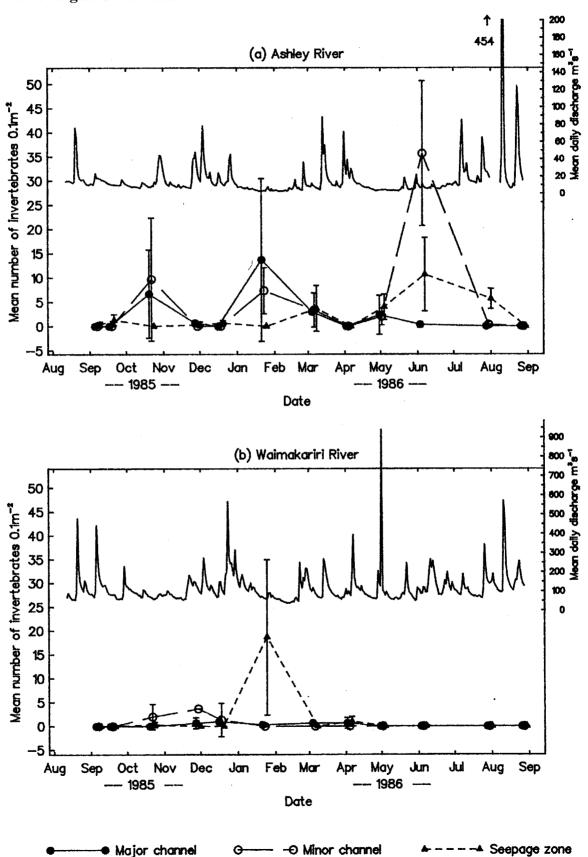


Figure A10 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Simuliidae.

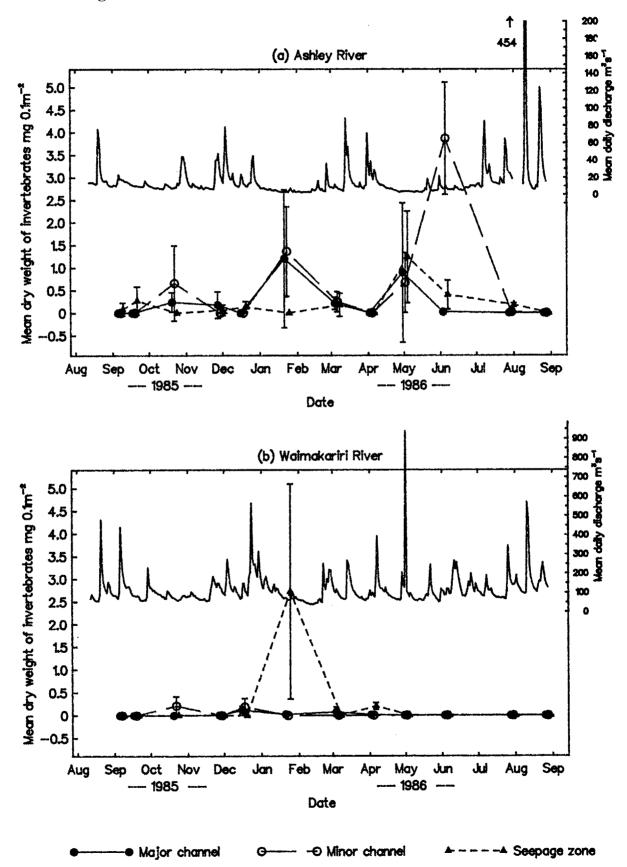


Figure All : Density of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Ephydridae.

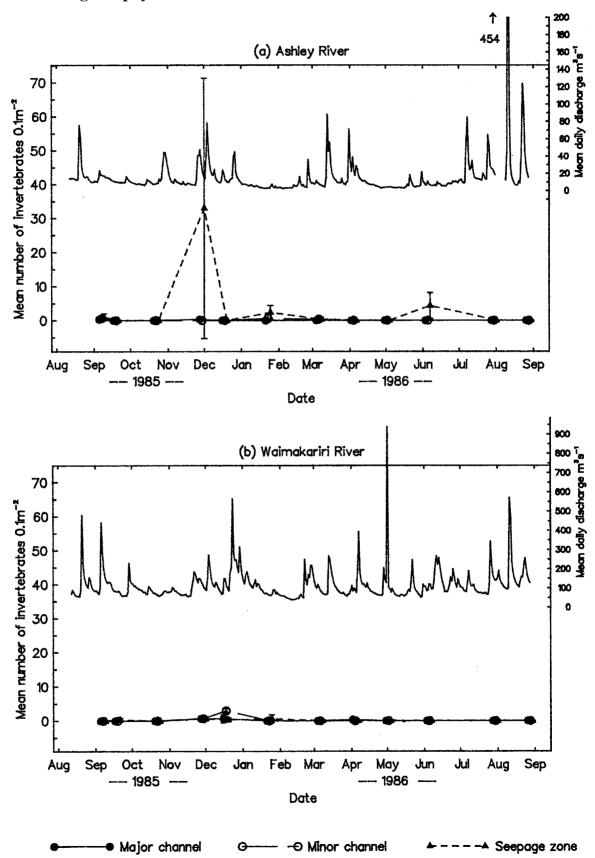


Figure A12 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Ephyhridae.

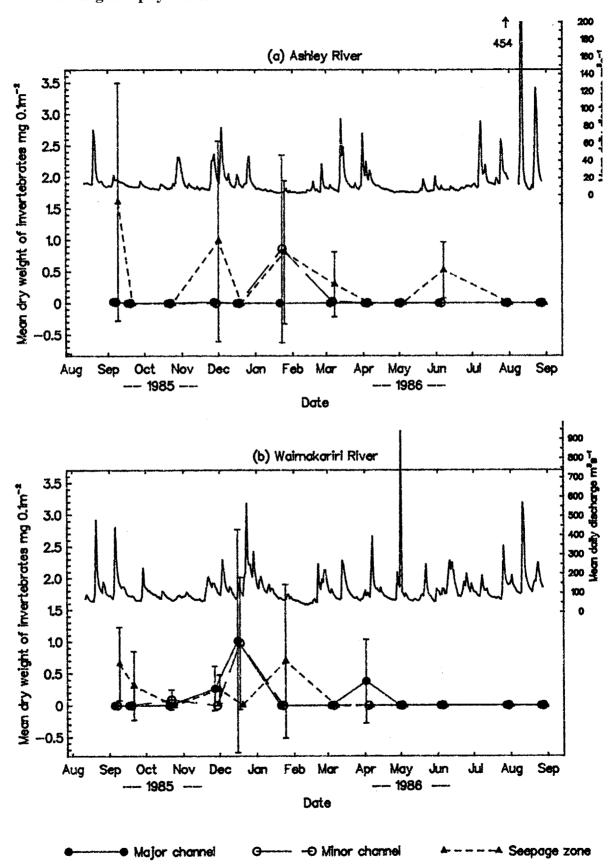


Figure A13 : Density of benthic invertebrates ($x \pm 1SE$) in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Ceratopogonidae.

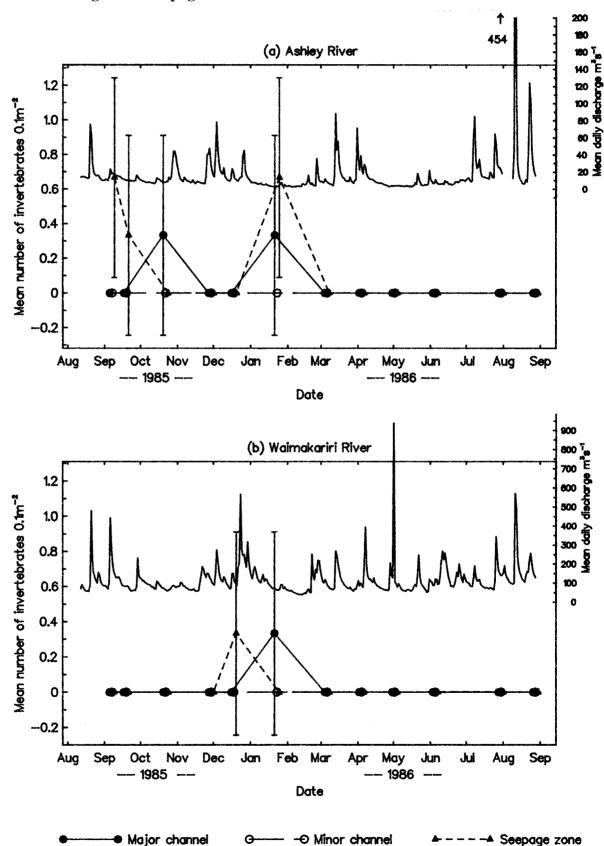


Figure A14 : Dry weight of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Ceratopogonidae.

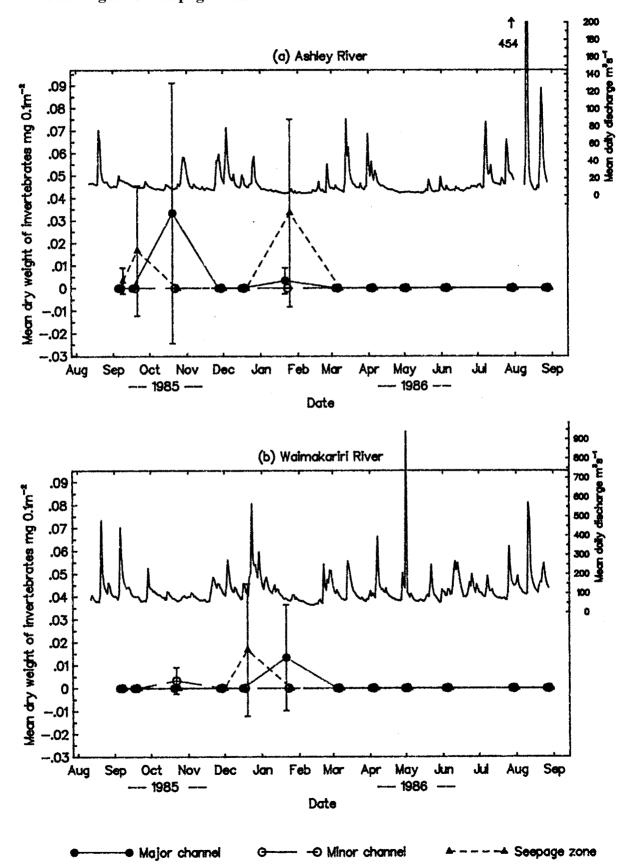


Figure A15 : Density of benthic invertebrates $(x \pm 1SE)$ in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Tabanidae.

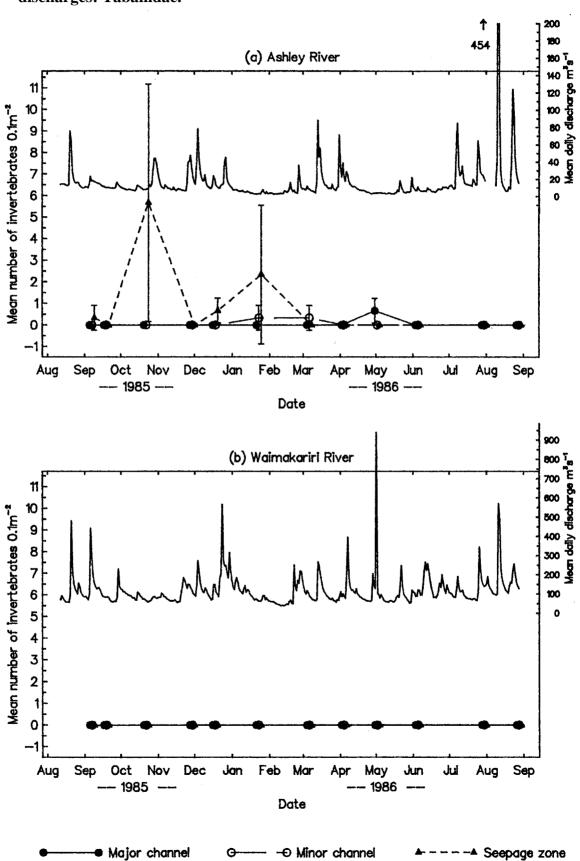


Figure A16 : Dry weight of benthic invertebrates ($x \pm 1SE$) in samples from Ashley and Waimakariri rivers 4 September 85 - 28 August 86 compared with daily mean discharges: Tabanidae.

