

ADDITIONAL READING

- <sup>1</sup>ALLEN, R. K. and G. F. EDMUNDS, Jr. 1965. *A revision of the Genus Ephemerella (Ephemeroptera, Ephemerellidae). VIII. The subgenus Ephemerella in North America.* Misc. Publ. Ent. Soc. Amer. Vol. 4 No. 6: 244-282. (See also I-VII in this series, complete citation of each given in No. VIII).
- <sup>2</sup>BURKS, B. D. 1953. *The Mayflies, or Ephemeroptera of Illinois.* Bull. Ill. Nat. Hist. Survey Vol. 26 No. 1: 216 pp.
- <sup>3</sup>EDMUNDS, G. F., Jr. and R. K. ALLEN. 1957. *A checklist of the Ephemeroptera of North America north of Mexico.* Ann. Ent. Soc. Amer. 50: 317-324.
- <sup>4</sup>LEHMKUHL, D. M. 1970. *Mayflies in the South Saskatchewan River: pollution indicators.* Blue Jay 28: 183-186.
- <sup>5</sup>———. 1972. *Baetisca (Baetiscidae, Ephemeroptera) from the western interior of Canada, with notes on the life cycle.* Canadian Journal of Zoology 50: 1015-1017.
- <sup>6</sup>———. 1975a. *Saskatchewan Damselflies and Dragonflies.* Blue Jay 33: 18-27.
- <sup>7</sup>———. 1975 b. *Alderflies.* Blue Jay 33: 152-154.
- <sup>8</sup>———. 1975c. *Field guide to aquatic insect families.* Blue Jay 33: 199-219.
- <sup>9</sup>———. In Press (1976) *Additions to the taxonomy, zoogeography, and biology of Analetris eximea (Acanthametropodinae: Siphonuridae: Ephemeroptera).* Canadian Entomologist.
- <sup>10</sup>LEWIS, P. A. 1974. *Taxonomy and ecology of Stenonema mayflies.* U.S. Environ. Prot. Agency — 6704-74-006. 80 pp.
- <sup>11</sup>NEEDHAM, J. G., J. R. TRAVER, and YIN-CHI HSY. 1935. *The biology of Mayflies.* Comstock Publ. Co., Ithaca, New York.
- <sup>12</sup>PETERS, W. L. and J. F. PETERS, eds. 1973. *Proceedings of the First International Conference on Ephemeroptera.* E. J. Brill, Leiden, Netherlands. 312 p.

Table II

A preliminary list of the mayflies of Saskatchewan based primarily on the author's collection.

**Ametropodidae**

- Ametropus albrighti* Traver  
*Metropus borealis* Eaton  
*Siphonplecton interlineatum* (Walsh)

**Baetidae**

- Baetis quilleri* Dodds  
*Baetis vagans* McDunnough  
*Baetis* spp. (at least 7)  
*Callibaetis* spp. (at least 3)  
*Centroptilum* spp.  
*Cloeon* spp.  
*Dactylobaetes* sp.  
*Pseudocloeon* spp.

**Baetiscidae**

- Baetisca bajkovi* Neave  
*Baetisca obesa* (Say)

**Caenidae**

- Brachycercus prudens* (McDunnough)  
*Caenis simulans* McDunnough

**Ephemerellidae**

- Ephemerella aurivillii* (Bengtsson)  
*Ephemerella grandis* Eaton  
*Ephemerella inermis* Eaton  
*Ephemerella lita* Burks  
*Ephemerella simplex* McDunnough  
*Ephemerella temporalis* McDunnough

**Ephemeridae**

- Ephemerella simulans* Walker  
*Hexagenia limbata*

**Heptageniidae**

- Anepeorus rusticus* McDunnough  
*Cinygma* sp.  
*Epeorus longimanus* (Eaton)  
*Epeorus* sp.

- Heptagenia elegantula* (Eaton)  
*Heptagenia flavescens* (Walsh)  
*Heptagenia hebe* McDunnough  
*Heptagenia pulla* (Clemens)  
*Heptagenia solitaria* McDunnough  
*Rhithrogena* sp.  
*Stenonema interpunctatum* (Say)  
 (now *Stenacron*)  
*S. tripunctatum* (Banks)  
*S. vicarium* (Walker)  
*Pseudiron centralis*  
 Undescribed genus

**Leptophlebiidae**

- Choroterpes albiannulata* McDunnough  
*Leptophlebia cupida* (Say)  
*Paraleptophlebia debilis* (Walker)  
*P. praepedita* (Eaton)  
*P. adoptiva* (McDunnough)  
*P. moerens* (McDunnough)  
*Traverella albertana* (McDunnough)

**Oligoneuridae**

- Lachlania saskatchewanensis* Ide

**Polymitarcidae**

- Ephoron album* (Say)  
*Tortopus primus*  
 — *Campsurus manitobensis* Ide  
 — Manitoba only.

**Siphonuridae**

- Analetris eximia* Edmunds  
*Ameletus* spp.  
*Siphonurus alternatus* (Say)  
*Isonychia sicca* (Walsh)

**Tricorythodae**

- Tricorythodes fallax* Traver  
*Tricorythodes* sp.