

WESTERN RECORDS OF THE MAYFLY GENUS STENONEMA

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Berner (The mayflies of Florida:57; 1950) in his discussion of *Stenonema* remarks that "No species are known from western North America, . . .", and Spieth's statement (Ann. Ent. Soc. Amer., 40:87;1947) that the "genus *Stenonema* is abundant and ecologically widely distributed in North America east of the Rocky Mountains" may convey the same impression to some readers. It therefore seems desirable to call attention to a published record of *Stenonema terminatum* Walsh in the West and also report some new records. Traver (Biology of Mayflies :332; 1935) has recorded this species from Lewiston, Idaho, and the writer has additional series from Nampa, (Aug. 23, 1947) and New Plymouth, Idaho (Aug. 20, 1947). *Stenonema terminatum* adults were collected recently at Saratoga resort on the west side of Utah Lake, Utah (June 11, June 29, July 31, 1950). Extensive search of the standing water of a canal and the few rocks on the wave-washed shores of the lake yielded no nymphs. A month later a single nymph of this species was collected on *Potamogeton filiformis* in a canal at Kearns, Salt Lake Co., Utah. According to Spieth (in letter), McDunnough has numerous specimens from British Columbia which he has placed as *S. terminatum* Walsh.

Thus it would seem that although at the present time only one species of *Stenonema* is known from west of the Continental Divide, this species is relatively widespread.