Material examined from the Wisconsin River; Iowa/Richland County line, 8 km West of Gotham, Orion Boat Landing, Hwy 60, 14 June 1987, 1 3; 9 August 1987, 7 3, 2 Q. Grant/ Crawford County line, Boscobel Bridge, 10 August 1987, 1 ♂, 1 Q (TEV, WAS). Richland County, 3.8 miles West of Gotham, Hwy 60, 11--14 July 1987, 5 &, 1 Q, 162 larvae (CC); 12-17 July 1987, 12 ♂, 2 ♀ (JJD) and 17 July 1987, 1 ♂ (KJT). Richland County, 6.0 miles West of Gotham, Hwy 60, near the Orion Boat Landing, 10-12 July 1987, 14 ♂, 2 Q, many larvae (KJT); Richard County, 3.8 miles West of Gotham, Hwy. 60, 17 July 1987, 1 & (KJT). Iowa County, near Spring Green, Hwy 14, 17 July 1987, 1 emerging Q, several larvae (KJT).

In addition, Tennessen informed us of specimens from the Mississippi River with the following data: Missouri, Marion County, below Lock and Dam 21, near Quincy, Illinois, river mile 323.0-324.5, 28 July 1987, 1 male, M. Miller and L.M. Koch (KJT); 10 August 1987, 1 & (LMK); Missouri, Ralls County, river mile 299.0-300.0, 3 Augustus 1987, 1 & (MM, LMK).

Most of the lower Wisconsin River is undisturbed with good water quality, and it offers a refugium for S. notatus. Further collecting could also reveal other locations along the upper Mississippi River. Continued protection of these rivers would be necessary to insure the survival of this wary and elusive species.

Voucher specimens were deposited in the Illinois State Museum at Springfield and the Florida State Collection of Arthropods at Gainesville.

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J.J. Daigle and T.E. Vogt, Department of Environmental Regulation, 2600 Blair Stone Road, Tallahassee, Florida, 32399-2400, United States.

STYLURUS NOTATUS (RAMBUR) FROM WISCONSIN, UNITED STATES (ANISO-PTERA: GOMPHIDAE)

The rare gomphine, Stylurus notatus, has rarely been observed in the United States since the early 1940s. In 1973, an adult male was caught on the Potomac River in Virginia (Frank Carle, pers. comm.). Apparently, no other specimens have been taken since then.

Recently, the junior author and W.A. Smith collected a male adult from the Wisconsin River in southern Wisconsin in June of 1987. A follow-up expedition consisting of Carl Cook, Ken J. Tennessen, and Jerrell J. Daigle collected a good series of larvae, exuviae, and patrolling adults from the Wisconsin River in July, 1987. More adults were later captured by Vogt and Smith in August, 1987.