

spawn was found to be abundant and to pass very readily from the body. On taking two or three of the males the usually smooth portion of the heads was found to be covered with numerous tubercles from one to two millimeters long. The tail fins of the males were also found with rows of similar tubercles along the rays. No tubercles were found on the female.

The spawn could have done nothing else than to have floated off into the still water of the pool below, where some may have found lodgment among the water plants.

Whether polyandry, or perhaps more exactly diandry, if the term may be so used, is always the habit of the female sucker I am unable to say, but in this case it certainly was.

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