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Loch Moraig.—Entomostraca were here scarce, and Protozoa and Algæ abundant. The commonest organism was a form of *Ceratium* hirundinella, which was so abundant as to constitute a "Wasserblut."

Loch Broom.—This shallow, marshy pool, with Menyanthes growing almost everywhere, yet had a quite ordinary lacustrine fauna, including Diaptomus (dark brown), Daphnia lacustris (very large), Cyclops strenuus (large hyaline), Bythotrephes. Conochilus was much the commonest animal. An unusual form of Ceratium hirundinella, having both the median spines long, occurred.

Loch Ordre.—The most abundant animals at the time this loch was visited were Holopedrum, Daphnia (parrot-shaped head), and Diaptomus (hyaline). Bosmina of two forms was found—B. obtusirostris (small) and B. longispina.

Loch nan Eun.—The highest loch in the Tay system visited. The predominant animal was *Diaptomus gracilis* (blood-red); *Daphnia lacustris* (very large), *Bosmina obtusirostris*, and several species of Desmids, notably *Staurastrum arctiscon*, were present in some numbers. There was a scarcity of smaller organisms.

Loch Shechernich.—The water was turbid from the abundance of life. The most conspicuous examples were *Diaptomus* (dark red, red and yellow, red and blue, or all blue), probably *D. Wierzejskii*, *Daphnia* (parrot-shaped head), *Bosmina* (very large, purple), *Notholca longispina*, and *Polyarthra*. Asterionella was of a smaller size than usual. Numbers of a small yellow water-mite were seen.

Loch Auchenchapel.—('eratium hirundinella formed a "Wasserblut" in the loch at the time it was visited. Other common animals were Bosmina obtusirostris, Daphnia lacustris (small), Diaptomus (reddish), Conochilus.

Loch of Lintrathen.—The water was very clear, and organisms sparingly distributed Daphnia lacustris (large) and Diaptomus gracilis (hyaline) were the only animals at all common

Loch Benachally.—Holopedium was common on the surface, but not below. Diaptomus gracilis (brown, mostly immature) and Daphnia lacustris (large) were most abundant. Bosmina was scarce.

Long Loch.—Very few animals were present, the commonest being Daphnia lacustris, Diaptomus gracilis (hyaline), and Conochilus

*Pitlyal Loch* —This differed from most lochs visited about the same time in the general scarcity of life, especially of Entomostraca. It was one of the few lochs in the system where *Bosmina cornuta* took the place of the common *B. obtusirostris*. There was a "Wasserblut" of a pale filamentous Alga. *Volvoi* and several other Algæ occurred Although in those various respects the biology approached the pond type, *Leptodora* was rather numerous.

Forfar Loch — The water was very turbid throughout, yet the fauna was mainly lacustrine, the commonest animal being Cyclops strenuus.

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