

thus migrate to their doom with such persistency is difficult to explain. Many are, of course, also shot by gunners.

ORDER LONGIPENNES—LONG-WINGED SWIMMERS.

STERCORARIIDÆ—SKUAS AND JAEGERES.

9. *Stercorarius parasiticus*, Parasitic Jaeger. Another marine species of the north which can only be a rare accidental visitor here. A young bird was shot on September 4th, 1909, on the Ottawa, near the mouth of the Lievre River, and is now in the writer's collection.

LARIDÆ—GULLS AND TERNS.

10. *Larus hyperboreus*, Glaucous Gull. This arctic species has been but lately added to the Ottawa list. On December 2nd, 1905, Mr. E. Bedard of the Rifle Range shot the first specimen. He claims that this species forms a part of the enormous flights of gulls and terns moving regularly up and down the river. They are easily distinguished from the Herring Gulls. Other dates of Mr. Bedard are: March 26th, 1907, eleven seen; April 5th, 10th, and 12th, 1908, and March 31st, 1909.

11. *Larus marinus*, Great Black-backed Gull. A casual visitor. May 2nd, 1885, one was seen near Kettle Island (G. White); also one at the same place April 9th, 1906, by the writer.

12. *Larus argentatus*, Herring Gull. This fine bird is a moderately common breeder here and a sometimes abundant migrant. The bulk come at end of March and beginning of April, the earliest date being March 26th, 1904. The species breeds along the Ottawa in suitable localities and on the lakes northward. The bird has been seen here as late as December 7th (1907).

13. *Larus delawarensis*, Ring-billed Gull. This common species of the Great Lakes and the sea coast undoubtedly has always been among the hosts of migrant birds passing up and down the Ottawa, still the first definite record of it for Ottawa was only made in December, 1908, when Mr. E. Bedard captured one alive. He kept it with several ducks in a small enclosure, where it developed an unsuspected amount of viciousness in attacking, killing and then eating his fellow-captives.

14. *Larus philadelphia*, Bonaparte's Gull. This is a not uncommon migrant, which in early May is sometimes found in numbers over the river. It probably nests on some of the lakes not far north of here, as young birds are found here in August. Earliest and latest dates are: May 2nd (1908), and October 7th (1907).

15. *Sterna hirundo*, Common Tern; Wilson's Tern. A casual visitor and probably a more common regular migrant