Courtship feeding in Horsfield Bronze Cuckoo

McCulloch (Emu 67: 56) briefly mentions an instance of courtship feeding in Horsfield Bronze Cuckoos Chalcites basalis. On 15 October 1967 between 1500 and 1630 hrs. I watched two pairs of this species, at Flowerdale, Victoria.

The individuals of one pair were seen first. With high-pitched ‘pee-eeec-ee-p’ calls they flew at each other, almost clashing in mid-air, then settled on separate limbs of the same tree, spread their wings and moved them up and down three or four times. One bird then moved directly in front of the other, dropped both wings, and bobbed up and down repeatedly, raising and depressing its tail. After a minute or two both birds moved quickly away searching for food among the branches. This was repeated six times, but, though at times copulation seemed imminent, they separated each time and proceeded to feed, at times leaving the tree to take insects from the air. They did not feed one another and flew away at 1600 hrs. The other pair was noticed 30 m away. These individuals too flew towards one another calling and, having settled, one bird immediately began to display before the other. The display was the same as that of the other pair and was continued for almost 20 minutes. But on five occasions the displaying bird broke off to collect some food (unknown), returned and fed its partner which had stayed in one place. After half-an-hour the birds departed.

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The Little Black Cormorant Phalacrocorax sulcirostris in Papua and New Guinea

Recently Mackay (1967, Aust. Bird Watcher 3: 46-8) recorded nearly 550 Little Black Cormorants at the sewage treatment ponds at Moitaka Livestock Station 15 km from Port Moresby. On 8 January 1964 at 1700 hrs I watched large numbers of this species flying inland at sunset, leaving the same place, and I estimated them as more than 1000. There are not many references to this species in the literature on New Guinea.

Iredale (1956, Birds of New Guinea) states only that P. sulcirostris is ‘apparently breeding in New Guinea in the inland places’. Watson et al. (1962, Emu 62: 39) mention only six birds at Lawes Swamp, near Mt Lawes, 25 km from Port Moresby, though the ‘Agricultural Farm’ (presumably Moitaka) was visited on 6 October 1960. Rand & Gilliard (1967, Handbook of New Guinea Birds) say that: ‘In Australia this is a river species, but in nearly a year spent on the Fly River in south New Guinea, we did not find it. However, the species was fairly common on the lowland lagoons of the Idenburg . . . . , and it is abundant in the middle Sepik region . . . . perched in trees bordering the lakes.’