# **GREY-HEADED LAPWING**

# Sighting of *Vanellus cinereus* in Koothappar Big Tank in Tiruchirappalli District, Tamil Nadu



IUCN Red List: Least Concern (BirdLife International, 2016)

**Grey-headed Lapwing in Koothappar Big Tank** 

#### Aves

[Class of Birds]

# Charadriiformes

[Order of small to medium-large birds]

#### Charadriidae

[Family of plovers and lapwings]

## Vanellus cinereus

[Grey-headed Lapwing]

Species described by Blyth in 1842

The Grey-headed Lapwing *Vanellus cinereus* is a wetland bird distributed in East Asia to Southeast Asia, mainly found in riverbeds in the lowlands and marshes (Sonobe & Robinson 1985; Nakamura & Nakamura 1995). It breeds in north-eastern China and during winter in Myanmar, Bangladesh, India, Nepal and other parts of Southeast Asian mainlands (Robson 2005; Bamford et al. 2008).

Until 2000, the Grey-headed Lapwing is a rare winter visitor in Peninsular India (Kumar et al. 2003) and only a few published records are available from India (Kasambe et al. 2012). According to Ali & Ripley (1983), this bird is a winter visitor, regularly seen in small flocks in West Bengal, Assam, Manipur and Bangladesh and stragglers recorded from Kashmir, Rajasthan, Uttarakhand and Andaman Islands. Besides,

Rasmussen & Anderton (2012) reported this bird from other parts of India in Bihar, southern Assam hills, southwestern Bengal, Odisha, and a few reaching Delhi and Bharatpur (Rajasthan) areas, northern and southern Gujarat and the southern peninsula. Grimmett et

al. (2011) opined that in the Indian subcontinent, it is mainly distributed in the northeastern part of India. However, in peninsular India it has been reported from Maharashtra (Palkar 2010), Andhra Pradesh (Pittie 2001; Conroy 2003; Sreekar & Ram 2010), Goa (Lainer 1991) Karnataka (Subramanya 1987), Tamil Nadu (Sundar 2000; Santharam 2003; Santharam et al. 2006). The bird was reported for the first time in Kerala in 1999 by Ravindran & Nameer (2002). About a decade back, in Tamil Nadu, Santharam et al.



**Grey-headed Lapwing in Koothappar Big Tank** 

#### **Global Distribution:**

Native: Bangladesh, Cambodia, China, Hong Kong, India, Japan, Korea, Laos, Mongolia, Myanmar, Nepal, Philippines, Russian Federation (Eastern Asian Russia), Taiwan, China, Thailand, Viet Nam.

Vagrant: Brunei Darussalam, Indonesia, Malaysia, Singapore,

Sri Lanka

Present - origin uncertain: Bhutan (BirdLife International 2016)

(2006) reported frequent sightings of Grey-headed Lapwing and the same is construed as the bird has extended its range in coastal Tamil Nadu.

A pair of Grey-headed
Lapwing Vanellus cinereus was
observed in the Koothappar big
tank (10.794°N & 78.781°E) in
Tiruchirappalli in central Tamil Nadu
on 17 January 2016 from 11-12 hr
(Siva & Neelanarayanan 2017). The
Koothappar big tank is one of the

important seasonal wetlands in Tiruchirappalli district which supplies water for irrigation. The wetland acts as both feeding and breeding ground for many wetland birds and other common birds. In 1998, Salim Ali Centre for Ornithology and Natural History (SACON), Coimbatore had prioritized this tank as one of the important wetlands in Tiruchirappalli District. This wetland receives water from the *Uyyakondan* channel, a tributary of the river Cauvery. The wetland spreads over 74 hectares. It is evident from the present observation that the bird has also extended its range to the central part of Tamil Nadu besides coastal regions.

#### References

Ali, S. & S.D. Ripley (1983). Handbook of the Birds of India and Pakistan together with those of Bangladesh, Nepal, Bhutan and Sri Lanka. Compact Edition. Oxford University Press, 737pp.

Bamford, M., D. Watkins, W. Bancroft, G. Tischler & J. Wahl (2008). Migratory Shorebirds of the East Asian—Australasian Flyway; Population Estimates and Internationally Important Sites. Wetlands International-Oceania, Canberra, Australia.

BirdLife International (2016). Vanellus cinereus. The IUCN Red List of Threatened Species 2016:

e.T22694010A93433492. http://dx.doi.org/10.2305/IUCN.UK.2016-3.RLTS.T22694010A93433492.en

**Conroy, C. (2003).** Grey-headed Lapwings *Vanellus cinereus* seen around Machilipatnam, Krishna District, Andhra Pradesh, India. *Journal of the Bombay Natural History Society* 100(1): 122–123.

**Grimmett, R., C. Inskipp, & T. Inskipp (2011).** *Birds of the Indian Subcontinent*. Second Edition. Oxford University Press, 528pp.

Kasambe, R., G. Wagh, A. Mahajan, J. Wadatkar & M. Dhurve (2012). Recent sighting records of Grey-headed Lapwing (*Vanellus cinereus*) in Maharashtra. *Newsletter for Birdwatchers* 52(6): 90–91.

Kumar, A., J.P. Sati & C.K. Tak (2003). Checklist of Indian Waterbirds. Buceros 8(1): 1-9.

Lainer, H. (1991). Grey headed Lapwing Vanellus cinereus (Blyth) in Goa. Journal of the Bombay Natural History Society 88(1): 111.

Nakamura, N. & M. Nakamura (1995). Bird's life in Japan with color pictures, birds of marsh, shore and ocean. Hoikusha, Osaka (in Japanese).

Palkar, S.B. (2010). First record of Grey-headed Lapwing (Vanellus cinereus) from Konkan. Newsletter for Birdwatchers 50(5): 74.

Pittie, A. (2001). Interesting species for Andhra Pradesh. Pitta. 119: 2.

Rasmussen, P.C. & J.C. Anderton (2012). *Birds of South Asia. The Ripley Guide. Vol. 2. Second Edition*. National Museum of Natural History-Smithsonian Institution and Lynx Edicions, Washington, D.C., Michigan and Barcelona, 684pp.

**Ravindran, P.K. & P.O Nameer (2002).** Grey-headed Lapwing *Vanellus cinereus* (Blyth) (Family Charadriidae) in Kerala. *Journal of the Bombay Natural History Society* 98(3): 450–451.

Robson, C. (2005). Birds of South-east Asia. New Holland Publishers, UK, 304pp.

Santharam, V. (2003). The Grey-headed Lapwing in Tamil Nadu -a rejoinder. *Journal of the Bombay Natural History Society* 100(1): 123.

Santharam, V., R. Ali & P. Prieto (2006). Grey-headed Lapwings *Vanellus cinereus* extend range into coastal Tamil Nadu, India. *Indian Birds* 2(6): 172–173.

Siva, T. & P. Neelanarayanan (2017). Checklist of Birds of Koothapar Big Tank in Tiruchirappalli District, Tamil Nadu. ENVIS Newsletter - Sarovar Saurabh 13(3): 1-6

Sonobe K. & J.W. Robinson (1985). A Field Guide to the Birds of Japan. Kodansha International, Tokyo, 336pp.

**Sreekar, R. & R. Ram (2010).** Sighting of Grey-headed Lapwing *Vanellus cinereus* (Blyth) in Hyderabad, Andhra Pradesh, India. *Journal of the Bombay Natural History Society* 106(2): 207–208.

**Subramanya, S. (1987).** Occurrence of Grey-headed Lapwing, *Vanellus cinereus* (Blyth) in Bangalore. *Journal of the Bombay Natural History Society* 84(1): 205–206.

**Sundar, K.S.G. (2000).** The Grey headed Lapwing, *Vanellus cinereus* (Blyth) in Kaliveli Tank, Tamil Nadu. *Journal of the Bombay Natural History Society* 97(2): 277–278.

## T. Siva<sup>1</sup> & P. Neelanarayanan<sup>2</sup>

<sup>182</sup> Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti, Tiruchirappalli District, Tamil Nadu 621007, India. Email: ¹sivanaturewild@gmail.com (Corresponding author), ²dr.pnn31@gmail.com

Citation: Siva, T. & P. Neelanarayanan (2019). Grey-headed Lapwing: Sighting of *Vanellus cinereus* in Koothappar Big Tank in Tiruchirappalli District, Tamil Nadu. Bird-o-soar #25. In: *Zoo's Print* 34(2): 15-17