

Table S3. The area changes of suitable breeding habitats in each scenario (Suitability classes, low: 0-0.29, medium: 0.3-0.59 and high: 0.6-1)

Subspecies	Suitability	Currently (Km²)	RCP 4.5 (Km²)	RCP 8.5 (Km²)
<i>bohaii</i>	high	90669	-	-
	medium	393433	6742	-
	low	844409	141703	121813
	Total	1328511	148445	121813
<i>melanuroides</i>	high	351260	-	-
	medium	2145200	317888	100845
	low	4179490	763732	953325
	Total	6675950	1081620	1054170