

## Appendix 4. List of the most common calls for the focal species of marsh birds.

Species	Standardized Call Name	Sibley Name(s)	BNA Name(s) <sup>1</sup>	possible function	sample on BNA <sup>1</sup> website
AMBI	pump-er-lunk	bloonk-adoonk	pump-er lunk and dunk-a-doo	mate attraction, territorial signal	
AMBI	chu-peep	chu-peep	chu-peep	during copulation ceremony	
AMBI	kok	kok-kok-kok	kok-kok-kok or haink	when flushed	
AMCO	burr-up		puhk-cowah; cooah	perturbation (puhk-cowah male, cooah female)	y
AMCO	hic-up	priKI	pow-ur	perturbation (pow-ur male)	y
AMCO	honk				
BLRA	kic-kic-kerr	keekeedrr, deedeedunk	kickee-doo or kic-kic-kerr, or ki-ki-do	mate attraction, territorial signal	y
BLRA	grr	krr-krr-krr, growling	Growl, grr-grr-grr, brrrr or churr-churr-churr	alarm call, territorial defense	y
BLRA	churt		churt ; curt; yip, bip or kik ; yelp ; kek, ki	alarm call	
BLRA	tch	ink-ink-ink	kik-kik-kik or kuk-kuk-kuk-kuk; ink-ink-ink	when on the nest?	
CLRA	clatter	clapper	Clapper or Clatter; chock-chock ; cac-cac-cac or jupe-jupe-jupe	mate communication	y
CLRA	kek	ket	kek-kek-kek, kik-kik-kik, bup-bup-bup	mate attraction	y
CLRA	kek-burr	ket-ket-karr	kek-burr		y
CLRA	kek-hurrah	grunting	kek-hurrah		y
CLRA	hoo		Hoo; oom-oom-oom		
CLRA	squawk		Screech or Shriek; Chase Squeal or kak	alarm call, territorial disputes	
CLRA	purr		purr; agitated purrrr; churr		
COMO	wipe-out	pep-pep-pehr-peehr	cackle - ka-ka-ka-ka-ka-kee-kree-kree-kree		y
COMO	keep	kulp, keek	squawk, yelp, cluck		y
COMO	giddy-up				
KIRA	clatter	clapper	cheup-cheup-cheup, jupe-jupe-jupe, gelp-gelp-gelp- ; chac-chac-chac	mate communication	y
KIRA	kek	ket	kik-kik-kik	mate attraction	y
KIRA	kek-hurrah	grunting			
KIRA	kek-burr	ket-ket-karr			y
KIRA	squawk				
LEBI	coo	poopoopoo	coo or cooing ; tut-tut-tut	mate attraction	y
LEBI	kak	rick-rick-rick	gack-gack	mate communication, alarm call	y
LEBI	ert	kuk	tut-tut-tut; quoh, hah or cackle	alarm call	y
LEBI	ank-ank		ank-ank	when flushed	
LIMP	kreow	kwEEEEeer, KIAAAar	kreow	mate attraction	y
LIMP	gon		gon		
PBGR	owhoop	ge ge gadum gadum gwaaaaow	series of wut, whut or kuk notes followed by 4-20 kaow or cow notes	courtship, communication btwn pair, territorial	y
PBGR	hyena	chatter	ek-ek-ek, hn-hn-hn	greeting call	y
PUGA	cackle	pep-pep-pePAA-pePAA, to-to-terp	Cackle		y
PUGA	squawk		gheek!		y
PUGA	cac-cac	grunt	Slow Clucking and Grunt Call; cac-cac-cac		
SORA	whinny	whinny	decending whinny	territorial defense, mate communication	y
SORA	per-weep	kooEE	per-weep; ker-wee; ter-ee	mate attraction?	y
SORA	keep	keek	kee or weep	alarm call	y
VIRA	grunt	grunt	grunt	mate communication	y

VIRA	tick-it	gik gik gik gik gidik gidik gidik gidik	tick-it	mate attraction	y
VIRA	kicker	chi chi chi chi treerrr	kicker	solicitation	y
VIRA	squawk	skew; kweek	kiu	alarm call, territorial dispute	y
VIRA	kikik	kikik ik-ik, pit-ti-ti-tip			y
YERA	click-click	clicking, tic-tic tictictic	click-click, click-click-click	mate attraction	y
YERA	cackle	cackle	cackle		
YERA	wheeze	wheezing, clucking	wheezes	hostility	

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<sup>1</sup>Name(s) of calls as listed in The Birds of North America (<http://bna.birds.cornell.edu/bna/>).