

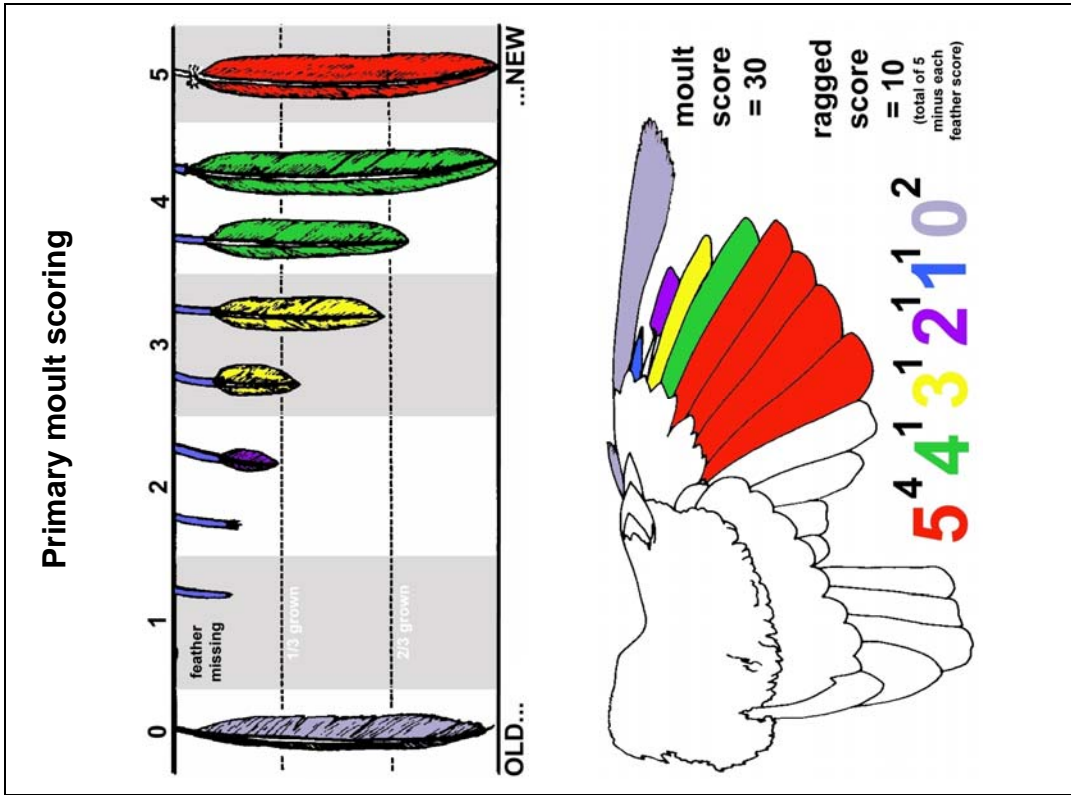
Sex codes	Brood patch codes
B = brood patch - <i>females</i> C = cloacal protub. - <i>males</i> S = sexed on size E = internal cl. examination	0 absent P present 1 starting 2 well defined, breast muscle and gut still visible through the skin 3 belly skin opaque, thickened or engorged, veined & red with broad, undulating wrinkles 4 belly skin has thin wrinkles, engorgement gone, but skin still stretched, breast muscle & gut visible again through skin 5 feathering over

Moult codes
Juvs (without complete post-juv moult) J = wholly J uvenile plumage P = undergoing P ost-juv body moult (see codes M, A if in full post-juv moult) T = Partial post-juvenile moult involving T ail or T ertials O = O ld plumage, no body or main moult (inc. those completed partial post-juv moult) Full Moults (ads and some juvs) O = O ld plumage, no body or main moult (use Jan to end of moulting season) S = Starting body moult: main moult yet to start - wings + tail old M = active M oult of wings + tail (main moult) E = Ending body moult: main moult finished - wings + tail new N = N ew plumage following main moult, no body or main moult (used for birds that have recently completed moult, not used after 31 December when N becomes O) Other B = active B ody moult - not post-juv moult and not part of a full moult of wings + tail A = A rrested wing moult (primaries or secondaries)

Post-juv alula
0 - both old 1 - largest old, other new 2 - largest new, other old 3 - both new

Activity codes
A = Artificial bait - intentional or unintentional T = T ape-lured N = N esting - adult bird currently known to be breeding C = at C olony (not necessarily breeding) - for full-grown, not for pulli M = undergoing main M oult R = at or joining R oost P = on P assage

Pectoral muscle scores			
Sternum	Muscle		
sharp	depressed	0	
easy to distinguish but not sharp	neither depressed, sharp nor rounded	1	
still distinguishable	slightly rounded	2	
difficult to distinguish	rounded (full)	3	



Fat Scores	Score	Description
BWG System	0	no visible fat. Dark red
	1	F: trace of fat. Light red/pink
	2	F: base of tracheal pit obscured by fat to about one third full. Yellow-pink
	3	F: tracheal pit about two-thirds full. Muscle within tracheal pit visible between fat and clavicles. Yellow-pink
	4	F: completely filled up to far end of clavicles but still concave (not bulging). Pale yellow
As ESF	5	F: convex bulge, perhaps overlapping breast muscles. A: extreme convex bulge. Yellow
	6	F and A: fat covering breast muscles by several mm. Yellow
	7	F and A: 3/4 of breast muscles covered. Yellow
	8	F and A: breast muscles not visible. Yellow

(F=Furcular region or tracheal pit; A=Abdomen)