

	SY, Male	ASY, Male
Forehead	Blackish, sometimes washed buff	Black, usually without buff
Lores	Blackish, sometimes washed buff (especially lores)	Black, usually without buff
Auricular	Blackish, sometimes washed buff	Black, usually without buff
Forecrown	Dusky, contrasting indistinctly with the pale chestnut and unstreaked crown and nape	Black, contrasting distinctly with the deep chestnut and unstreaked crown and nape
Crown and nape	Pale chestnut and unstreaked	Deep chestnut and unstreaked
Breast	Chestnut extensive and moderately distinct	Chestnut extensive and distinct
Flanks	Chestnut extensive and moderately distinct	Chestnut extensive and distinct
Gr covs	Inner covs fresher, dusky, white-tipped; outer covs worn and brownish with little or no tipping	Outer covs may appear slightly more worn (inner covs alternate, outer covs basic)
Outer pp covs	Narrow, tapered, abraded, and brown, without gray edging, contrasting with the slightly fresher and dusky-centered gr covs)	Broad, truncate, relatively fresh, and brownish dusky, often with gray edging
Outer rect	R4-r6 relatively abraded, tapered, and brownish	R4-r6 fresh, truncate, and brownish dusky

Note:

1. The amount of white in the rects shows some variation by age/sex (Fig. 262A-C), as in other *Setophaga* warblers, but the criterion's usefulness seems to be obscured by individual variation.
2. Differences in rect shape also can be difficult to use.
3. Intermediates will occur which are not reliably aged and/or sexed; use extreme caution, especially with basic- plumaged birds.