

Summary of Swainson's Hawk 10-yr migration count trends

Site	Region	Season	Trend (%/yr)	p-value	
Cape May	E-AA	fall	2.05	0.78	*
Florida Keys Hawkwatch	E-AA	fall	22.79	0.009	+
Braddock Bay	E-GL	spring	9.15	0.475	*
Detroit River Hawk Watch	E-GL	fall	-4.08	0.602	*
Hawk Ridge	E-GL	fall	9.35	0.229	*
Whitefish Point	E-GL	spring	-1.65	0.789	*
Corpus Christi Raptor Migration Project	G	fall	3.78	0.724	
Smith Point Raptor Migration Project	G	fall	-0.43	0.964	
Veracruz River of Raptors Cardel, MX	G	fall	-6.17	0.095	-
Veracruz River of Raptors Chichicastle, MX	G	fall	-5.94	0.099	-
Bridger Mountains Raptor Migration Project	W	fall	20.54	0.101	*
Chelan Ridge Raptor Migration Project	W	fall	-1.08	0.875	*
Goshute Mountains Raptor Migration Project	W	fall	1.22	0.885	
Manzano Mountains Raptor Migration Project	W	fall	6.73	0.7	

Summary of Swainson's Hawk 20-yr migration count trends

Site	Region	Season	Trend (%/yr)	p-value	
Cape May	E-AA	fall	-2.85	0.495	*
Braddock Bay	E-GL	spring	-5.76	0.569	*
Derby Hill Bird Observatory	E-GL	spring	-14.88	0.262	*
Hawk Ridge	E-GL	fall	0.87	0.757	*
Whitefish Point	E-GL	spring	2.61	0.355	*
Veracruz River of Raptors Cardel, MX	G	fall	-0.475	0.815	
Goshute Mountains Raptor Migration Project	W	fall	3.30	0.219	
Manzano Mountains Raptor Migration Project	W	fall	-2.09	0.749	

* site averages less than 20 of this species per migration season