NHZ 06. Western Seaboard

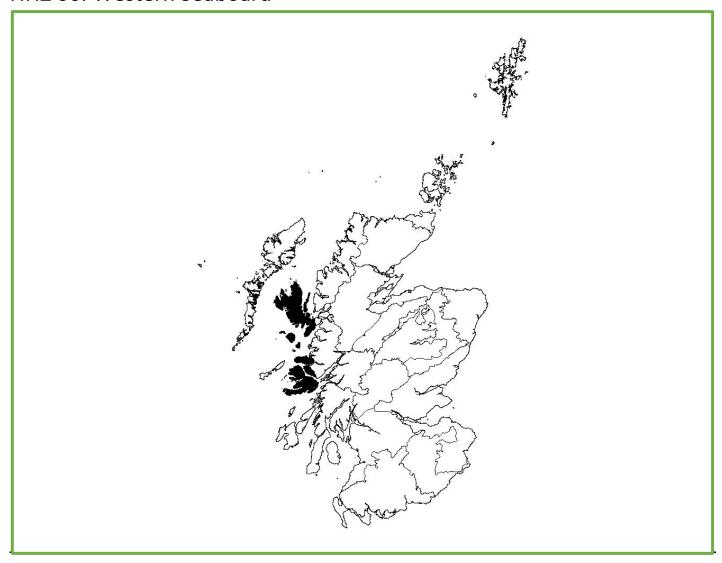


Figure 1: NHZ 06. Western Seaboard.

Trends in breeding numbers are available for one species and trends in breeding success for three of the 12 species for which the SRMS holds records for NHZ 06. Western Seaboard (Table 1).

Golden Eagle

No trend is available for the number of breeding pairs. Breeding success showed no significant change. No trends are available for clutch size, brood size or number of fledglings (Figure 2).

Hen Harrier

No trend is available for the number of breeding pairs. Breeding success showed no significant change. No trends are available for clutch size, brood size or number of fledglings (Figure 3).

White-tailed Eagle

The number of breeding pairs increased significantly (+4.9%) while breeding success, clutch size, brood size and the number of fledglings showed no significant change (Figure 4).

Table 1: Summary of SRMS trends for NHZ 06. Western Seaboard during 2009-2018. Figures in parentheses indicate the annual change, with significant increases highlighted in green and non-significant changes highlighted in grey. '—' indicates where the species occurs but no trend is available. 'No SRMS data' indicates where the SRMS does not hold any records for the region of interest. 'Absent' indicates where the species is not known to breed.

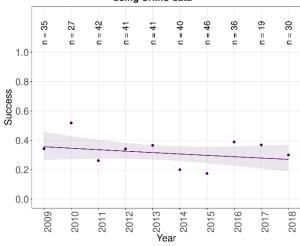
Species:	Pairs	Success	Clutch size	Brood size	Number of fledglings
Osprey	Absent	Absent	Absent	Absent	Absent
Golden Eagle		Not significant rsv	_		
Sparrowhawk		_			
Goshawk	Absent	Absent	Absent	Absent	Absent
Hen Harrier		Not significant s	<u> </u>		
Red Kite	Absent	Absent	Absent	Absent	Absent
White-tailed Eagle	Increase ^{ax} (4.9%)	Not significant ×	Not significant ^{rsx}	Not significant rsx	Not significant ^{sx}
Buzzard		-	_	_	-
Barn Owl		_			
Tawny Owl		-	_	_	_
Kestrel	_	_	<u> </u>	_	_
Merlin	<u> </u>		<u> </u>	<u>—</u>	
Peregrine	_		_		_
Raven					

^a All data used, ^r No home range random effect, ^s Sample sizes small, ^v Variable effort, ^x Expanding population.



No trend available for breeding pairs

Trend in Success of Golden Eagle in 06. Western Seaboard using SRMS data



06. Western Seaboard trend: Not significant (caveats: Sample sizes small; Variable effort; No home range random effect)

No trend available for clutch size

No trend available for brood size

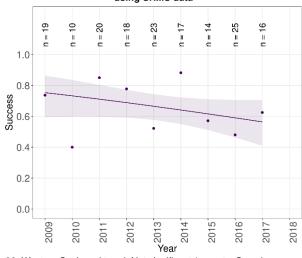
No trend available for number of fledglings

Figure 2: Trends in breeding pairs, success, clutch size, brood size and the number of fledglings of Golden Eagle in NHZ 06. Western Seaboard during 2009-2018.



No trend available for breeding pairs





 Western Seaboard trend: Not significant (caveats: Sample sizes small;)

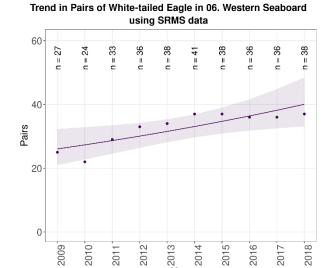
No trend available for clutch size

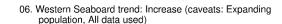
No trend available for brood size

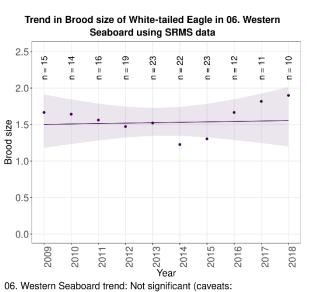
No trend available for number of fledglings

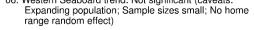
Figure 3: Trends in breeding pairs, success, clutch size, brood size and the number of fledglings of Hen Harrier in NHZ 06. Western Seaboard during 2009-2018.

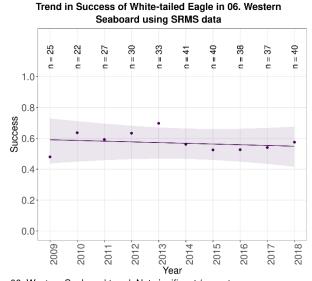






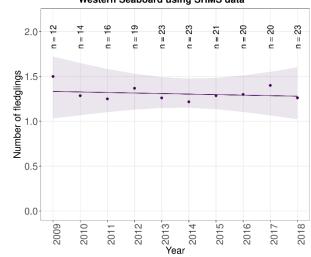






06. Western Seaboard trend: Not significant (caveats: Expanding population)

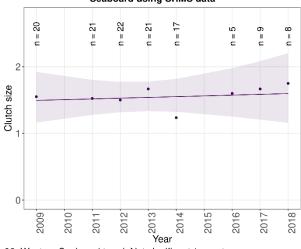
Trend in Number of fledglings of White-tailed Eagle in 06. Western Seaboard using SRMS data



06. Western Seaboard trend: Not significant (caveats: Expanding population; Sample sizes small)

Figure 4: Trends in breeding pairs, success, clutch size, brood size and the number of fledglings of White-tailed Eagle in NHZ 06. Western Seaboard during 2009-2018.

Trend in Clutch size of White-tailed Eagle in 06. Western Seaboard using SRMS data



06. Western Seaboard trend: Not significant (caveats: Expanding population; Sample sizes small; No home range random effect)