

Wheatear. Spring. Adult. Male (01-V).

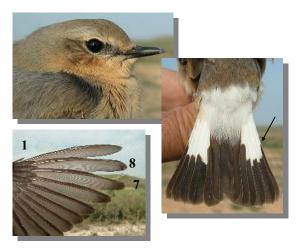
NORTHERN WHEATEAR (*Oenanthe oenanthe*)

IDENTIFICATION

14-15 cm. **Male** with grey upperparts; black wings; white forehead and black bands on both sides of the head; white underparts. **Female** with brown grey upperparts; brown wings; rufous underparts. Both sexes with central tail feathers black and dark terminal band; 10th primary similar or shorter than primary coverts; 7th to 8th primaries emarginated.

Wheatear. Spring. Male: pattern of upperparts.

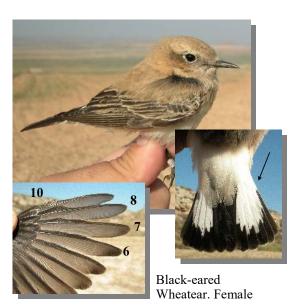




Wheatear. Female: pattern of head, tail and wing formula.

SIMILAR SPECIES

Male is unmistakable. Female recalls a Blackeared Wheatear, with band on tail feathers broader on sides; 10th primary longer than primary coverts; 6th to 8th primaries emarginated.



SEXING

Male with black ear coverts; white supercilium; flight feathers and wing coverts black. Female with brown ear coverts; pale supercilium; flight feathers and wing coverts brown. Juveniles and 1st year cannot be sexed using plumage characters. CAUTION: 1st year birds and females are similar, so it is necessary to check moult limits and inside of upper mandible to differentiate them.



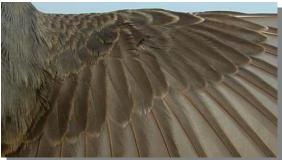
Wheatear. Spring. Sexing. Pattern of head: top male; bottom female.





Wheatear. Autumn. Sexing. Pattern of wing coverts: top male; bottom female.





Wheatear. Spring. Sexing. Pattern of wing coverts: top male; bottom female.

AGEING

3 types of age can be recognized:

Juvenile with fresh plumage; inside of upper mandible yellow.

1st year autumn/2nd year spring with moult limit on wing feathers; sometimes difficult to see in 1st year autumn birds due to few feathers involved; 2nd year spring birds with flight feathers brown and eroded; some birds still with yellow colour inside of upper mandible till their 2nd year.

Adult without moult limit on wing feathers; dark colour inside of upper mandible.



Wheatear. Autumn. Sexing. Pattern of head: top male; bottom female.







Wheatear. Ageing. Wear of plumage: left adult female; right juvenile.





Wheatear. Spring. Ageing. Wear of tail coverts: left adult; right 2nd year.





Wheatear. Autumn. Ageing. Colour inside of upper mandible: left adult; right juvenile/1st year.





Wheatear. Spring. Male. Ageing. Pattern of wing coverts: top adult; bottom 2nd year.

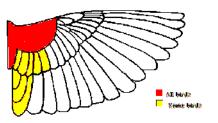
MOULT

Complete postbreeding moult, usually finished early September. Partial **postjuvenile** moult including body feathers and lesser and median wing coverts, some birds moult tertials and inner greater coverts; finished in early October. Both types of age have a prebreeding moult including body feathers and sometimes wing coverts.





Wheatear. Spring. Female. Ageing. Pattern of wing coverts: top adult; bottom 2nd year.



Wheatear. Extent of postjuveni le moult.

PHENOLOGY



STATUS IN ARAGON

Summer visitor. Widely distributed throughout the Region, absent in the arid Ebro Basin.



Wheatear. Spring. Adult. Female (03-IV).



Wheatear. Spring. Juvenile (22-VI)



Wheatear. Spring. 2nd year. Male (20-VI).



Wheatear. Spring. Adult. Head pattern: top male (01-V); bottom female (03-IV).



Wheatear. Spring. 2nd year. Female (20-VI).





Wheatear.
Spring.
Head pattern: top 2nd
year male
(20-VI);
middle 2nd
year female
(20-VI);
bottom juvenile (16VII).





Wheatear. Spring. Adult. Breast pattern: left male (01-V); right female (03-IV).













Wheatear. Spring. pattern: Upperparts top left 2nd year male (20-VI); top right 2nd year female (20-VI); left juvenile (16-VII).



Wheatear. Spring. Breast pattern: top left 2nd year male (20 -VI); top right 2nd year female (20-VI); left juvenile (16-VII).





Wheatear. Spring. Adult. Upperparts pattern: left male (01-V); right female (03-IV).





Wheatear. Spring. Adult. Tail pattern: left male (01-V); right female (03-IV).







Wheatear. Spring. Adult. Male: pattern of wing (28-IV).



Wheatear. Spring. Tail pattern: top left 2nd year male (20-VI); top right 2nd year female (20-VI); left juvenile (16-VII).



Wheatear. Spring. Adult. Female: pattern of wing (03-IV).







Wheatear. Spring. 2nd year. Male: pattern of wing (20-VI).



Wheatear. Spring. Colour inside of upper mandible: top left adult/2nd year (14-IV); top right 2nd year (14-IV); left juvenile (16-VII)..



Wheatear. Spring. 2nd year. Female: pattern of wing (20-VI).



Wheatear. Wheatear. Spring. Juvenile: pattern of wing (22-VI).



Wheatear. Autumn. 1st year (02-IX)



Wheatear. Autumn. Adult. Male (02-IX)



Wheatear. Autumn. Head pattern: top adult male (02-IX); middle adult female (02-IX); bottom 1st year (02-IX).



Wheatear. Autumn. Adult. Female (02-IX)









Wheatear. Autumn. Breast pattern: top left adult male (02-IX); top right adult female (02-IX); left 1st year (02-IX).





Wheatear. Autumn. Colour inside of upper mandible: left adult (02-IX); right 1st year (02-IX).









Wheatear. Autumn. Tail wear: left adult (02-IX); right 1st year (02-IX).



Wheatear. Autumn. Upperparts pattern: top left adult male (02 -IX); top right adult female (02-IX); left 1st year (02-IX).



Wheatear. Autumn. Adult. Male: pattern of wing (02 -IX).



Wheatear. Autumn. Adult. Female: pattern of wing $(02\text{-}\mathrm{IX})$.



Wheatear. Autumn. 1st year: pattern of wing (02-IX).