154 Purple Swamphen

AGEING

3 types of age can be recognized:

Juvenile with dark grey mantle; lower upperparts and wing coverts dull violet blue; offwhite chin; grey flanks; in early stages dull red bill, later bright red but dusky at sides; iris red brown; tarsus and toes dull ochre red.

1st year autumn/2nd year spring similar to adults, but head and upperparts slightly duller violet blue; centre of breast and underparts mixed dark grey and white; juvenile retained flight feathers will be more eroded than in adults.

Adult with violet blue mantle; lower upperparts and wing coverts pure violet blue; cobalt chin; deep red bill; iris red; tarsus and toes coral red.

PURPLE SWAMPHEN (Porphyrio porphyrio)

IDENTIFICATION

40-48 cm. **Adult** with purple blue plumage; white undertail coverts; frontal shield, bill and legs red. **Juvenile** with slate grey plumage with paler underparts; grey bluish bill; red legs.

SIMILAR SPECIES

Size and bluish plumage make this species umnistakable.

SEXING

Both sexes with similar plumage. Size can be an useful character with most of the specimens: **male** with wing longer than 265 mm; **female** with wing shorter than 250 mm (**CAUTION**: size of **juvenile** generally like **adult** but wing slightly shorter in some birds).

MOULT

Complete **postbreeding** moult, usually finished by September. Partial **postjuvenile** moult involving body feathers; usually finished by October. Both types of age have a **prebreeding** moult changing body feathers.

PHENOLOGY



STATUS IN ARAGON

An extinct species in Aragon since long time ago, there are some breeding records in La Laguna de Sariñena.