

# The colours of the Highland Pony breed.

## GREY



Photo supplied by Angela Cook, Dungarron stud

Dungarron McLeod



Photo supplied by Sue Jarman, Rosemarkie Stud.

Broomfield Bella



Photo supplied by Julia Grave, Harkaway Lodge stud

Harkaway Lodge McMillan



Photo supplied by Angela Cook, Dungarron stud

Dungarron Crofter



Photo supplied by Sue Jarman, Rosemarkie stud

Rosemarkie Columbine and dam Croftnoc Clover



Photo supplied by Julia Grave, Harkaway Lodge stud

Harkaway Lodge Symphony



Photo supplied by Sue Jarman, Rosemarkie stud

Rosemarkie Columbine



Photo supplied by Julia Grave, Harkaway Lodge stud

Barrymoor Mercury

Grey is a modifier gene, called 'greying with age', that will turn any colour pony grey as they age. These ponies can carry any combination of genes and only require one Grey gene to end up greying out as they age. The greying process can take anywhere from months to years, each pony is effected differently. Grey and Cream duns also fall under they grey rule. You can normally pick a foal that has inherited the grey gene from a parent as most are born with hyperpigmentation (bright adult like coats and markings) and some have grey hairs or goggles around their eyes.

The following are different colour genetic sequences for Grey Dun ponies;

**EE aa GG, Ee aa GG, EE aa Gg, Ee aa Gg (Black based pony with grey)**

**ee AA GG, ee Aa GG, ee aa GG, ee AA Gg, ee Aa Gg, ee aa Gg. (Red based pony with grey)**

**EE AA GG, EE AA Gg, EE Aa GG, EE Aa Gg, Ee AA GG, Ee AA Gg, Ee Aa GG, Ee Aa Gg (Bay based pony with grey)**

**Any combination of Dun DD or Dd and Silver ZZ n/Z into the above combinations will also grey out with age.**