

Coracle

2018

WINTER OAT

- High yields
- Good disease resistance



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Coracle is a husked oat producing yields 3% ahead of Mascani. Coracle has good disease resistance and is a short variety. It should respond to straw management if necessary.

	Coracle	Mascani	Dalguise
UK treated yield (8.6 t/ha)	102	99	99
Resistance to lodging	5	6	3
Straw length (cm)	105	113	118
Ripening (days ± Mascani)	+2	0	0
Mildew resistance	4	5	4
Crown rust resistance	5	6	4
Kernel content (%)	74.9	77.8	75.5
Specific weight (kg/hl)	51.7	54.5	54.8
Kernel colour	yellow	yellow	white

Source: AHDB Recommended List 2018/19. Full database at <https://cereals.ahdb.org.uk>
Not added to Recommended List

Sowing date

Mid September on more northerly or exposed sites. Later on more sheltered sites in the south.

Seed rate

Depending on farm conditions the seed rate should be between 300-350 seeds/m², to achieve a population of 250 plants/m² in the spring.

Fertilisers and crop nutrition

Oats can be prone to manganese deficiency and this should be borne in mind for field selection. Research on nitrogen rates for oats is ongoing. The new RB209 recommendations have raised nitrogen applications by 40kg in all situations, therefore 150-190kg nitrogen should be applied in an even split towards the end of March and again in late April. Following drier winters, less nitrogen may be needed in the first application. For more information visit <https://cereals.ahdb.org.uk>.

Pests, weeds and diseases

Avoid land with a heavy wild oat or severe blackgrass infestation. Some blackgrass control may be achieved with Lexus Class or by cultural methods. Growers should consult their agronomist for specific weed and disease advice.

PGR

Coracle is a short variety but may respond to PGR application. Please consult your agronomist for advice.

Harvesting

Coracle should be harvested slightly before wheat on most farms and stored at 15% moisture. In the unlikely event of severe lodging, crops should be harvested in one direction.