

Brassica maturities and feed value

Typical days to grazing of brassica varieties

Summer turnips		Kale	
<i>Marco</i>	55-60	<i>Sovereign</i>	130-170
<i>Barkant</i>	60-90	<i>Caledonian</i>	150-220
<i>SF E Max</i>	60-90	<i>Coleor</i>	150-220
<i>SF Envy</i>	60-90	<i>Gruner</i>	150-220
<i>Dynamo</i>	70-100	<i>SF Fuel</i>	150-220
<i>Rival</i>	85-100	<i>Kestrel</i>	150-220
Winter turnips		<i>Rawara</i>	150-220
<i>York Globe</i>	60-80	<i>Regal</i>	150-220
<i>Appin</i>	60-100	<i>SF Voltage</i>	150-220
<i>SF White Star</i>	90-110		
<i>SF G2</i>	110+		
<i>Green Globe</i>	90-120		
<i>New York</i>	125-140		
Leafy turnip		Swedes	
<i>Hunter</i>	42-70	<i>Major Plus</i>	150-230
<i>Pasja</i>	42-70	<i>Winton</i>	160-240
<i>SF Pacer</i>	42-70	<i>Dominion</i>	170-210
<i>Winfred</i>	70-85	<i>Aparima Gold</i>	170-250
Rape		<i>Highlander</i>	170-250
<i>SF Greenland</i>	70-85	<i>Invitation</i>	170-250
<i>SF Sparta</i>	70-90	<i>Keystone</i>	170-250
<i>Titan</i>	70-90		
<i>Interval</i>	90-120		
<i>Goliath</i>	90-110		

Typical ME in MJ/kgDM (these vary widely)

Turnip		Swede	
Whole plant	12 - 13	Whole plant	12 - 13
Bulb	13 - 14	Bulb	13 - 14
Leaf	11 - 13	Leaf	11 - 13
Kale		Rape	
Whole plant	11 - 13	Whole plant	11 - 13
Leaf	12 - 13	Leaf	11 - 13
Top third of stem	12 - 13	Stem	11 - 13
Middle third of stem	11 - 12	Leafy turnip	
Bottom third of stem	10 - 11	Whole plant	12 - 13

* Metabolisable energy (ME) defined on page 86.