



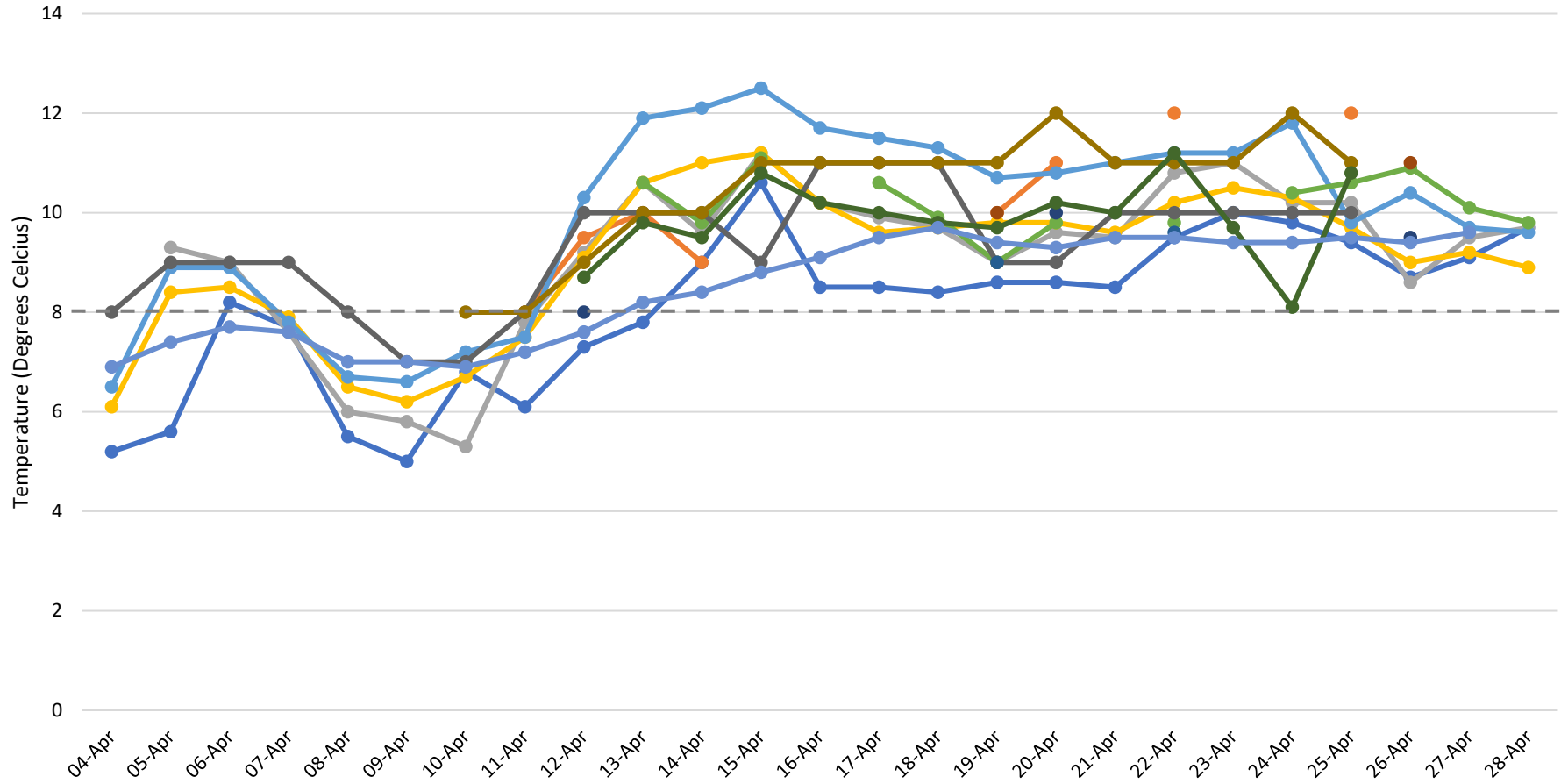
MGA Soil Temperatures 28th April 2022

Please find soil temperatures below up to 28th April. Overleaf is a graphic representation of readings received so far. We would love as many people as possible to get involved as we approach drilling time and temperatures are rising. To measure your soil temperature, push a soil thermometer down to 10cm deep at 9am in the morning and take reading in degrees Celsius. Email your reading to us at info@maizegrowersassociation.co.uk and we will include in our soil temperature emails. Please also let us know your soil type for more accurate comparison. We are recording temperatures every day, however if you would prefer to measure once or twice a week then we would still welcome your results. This will help those considering when to start drilling maize. The aim is to drill when soil temperatures have been at 8°C and rising for a week or more.

Soil Temperature Data at 10cm Deep at 9am

	Eye, Suffolk	Newmarket, Suffolk	Wells-next-the-sea, Norfolk	Cantley, Norfolk	Bury St Edmunds, Suffolk	Holsworthy, Devon	Leicester	Redmarley, Gloucester	Langport, Somerset	Retford, Nottinghamshire	NW Leicestershire	Kings Lynn, Norfolk	Pwll Peiran, Wales
04-Apr	5.2			6.1	6.5				8				6.9
05-Apr	5.6		9.3	8.4	8.9				9				7.4
06-Apr	8.2		9	8.5	8.9				9				7.7
07-Apr	7.7		7.6	7.9	7.8				9				7.6
08-Apr	5.5		6	6.5	6.7				8				7
09-Apr	5		5.8	6.2	6.6				7				7
10-Apr	6.8		5.3	6.7	7.2				7	8			6.9
11-Apr	6.1	8	7.8	7.5	7.5				8	8			7.2
12-Apr	7.3	9.5	9.2	9.1	10.3		8		10	9		8.7	7.6
13-Apr	7.8	10	10.6	10.6	11.9	10.6			10	10		9.8	8.2
14-Apr	9	9	9.6	11	12.1	9.8			10	10		9.5	8.4
15-Apr	10.6		11.2	11.2	12.5	11.1			9	11		10.8	8.8
16-Apr	8.5		10.2	10.2	11.7				11	11		10.2	9.1
17-Apr	8.5		9.9	9.6	11.5	10.6			11	11		10	9.5
18-Apr	8.4		9.7	9.7	11.3	9.9			11	11		9.8	9.7
19-Apr	8.6	10	9	9.8	10.7	9		10	9	11	9	9.7	9.4
20-Apr	8.6	11	9.6	9.8	10.8	9.8	10		9	12		10.2	9.3
21-Apr	8.5		9.5	9.6	11				10	11		10	9.5
22-Apr	9.5	12	10.8	10.2	11.2	9.8			10	11	9.6	11.2	9.5
23-Apr	10		11	10.5	11.2				10	11		9.7	9.4
24-Apr	9.8		10.2	10.3	11.8	10.4			10	12		8.1	9.4
25-Apr	9.4	12	10.2	9.7	9.8	10.6			10	11		10.8	9.5
26-Apr	8.7		8.6	9	10.4	10.9	9.5	11					9.4
27-Apr	9.1		9.5	9.2	9.7	10.1							9.6
28-Apr	9.7		9.7	8.9	9.6	9.8							

Soil Temperatures 2022



Consistently 8 and above =
ideal temperature for drilling