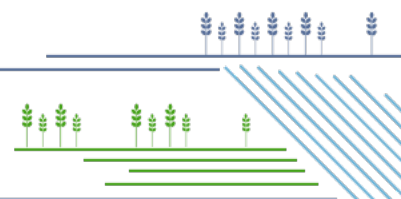


Issued: 21 September 2026, JRC MARS Bulletin – Global outlook



JRC MARS Bulletin – Global outlook

Crop monitoring in Ukraine – September 2026



Fair summer crop yields expected, except in the west

Mixed weather conditions prevailed during the summer, leading to a contrasting yield outlook for summer crops. Persistent drought in the west and rainfall deficits in parts of the centre resulted in below-average yields, while fair to positive yields are expected elsewhere, supported by timely water supply and the absence of severe thermal stress.

For winter crops, the generally drier- and warmer-than-usual weather in June did not significantly change crop conditions, matching the overall positive yield outlook reported in the June edition of this bulletin. However, rain in July delayed harvesting and deteriorated crop quality.

Following a delayed sowing campaign for summer crops due to locally dry and cold weather in spring, a reduction in soybean area was observed. In the west and parts of the centre, crops delayed in development faced rainfall shortages together with above-average temperatures, resulting in suboptimal vegetative growth. Elsewhere, crop conditions remained fair to positive, mainly due to abundant rainfall in July. The impact of rain deficit in August is expected to be limited.

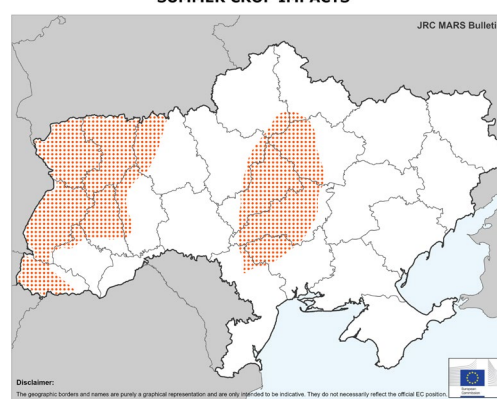
Considering the spatial distribution of production areas, slightly above-average yields are forecast for grain maize and sunflower, while, for soybean, mainly grown in the west, yields are expected to be below average at the country level. Because of this and the slightly increased areas of grain maize and sunflower, the production for both grain maize and sunflower is expected to be fair, while soybean production is expected to fall well below the five-year average.

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2. Crop growth conditions 7
3. Crop yield forecast 17

Covers the period from 1 June 2026 until 10 September 2026

SUMMER CROP IMPACTS



Yield forecasts for Ukraine - 21 September 2026 Bulletin

Crop	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Total wheat	6 303	6 529	6 492	+ 3	- 1	4.30	4.17	4.71	+ 9	+ 13	27 020	27 208	30 559	+ 13	+ 12
Total barley	1 935	1 755	1 740	- 10	- 1	3.58	3.52	4.02	+ 12	+ 14	6 931	6 175	6 995	+ 1	+ 13
Winter barley	825	735	811	- 2	+ 10	3.94	3.70	4.41	+ 12	+ 19	3 253	2 719	3 577	+ 10	+ 32
Spring barley	1 110	1 019	929	- 16	- 9	3.31	3.39	3.68	+ 11	+ 8	3 678	3 457	3 419	- 7	- 1
Grain maize	4 475	4 451	4 748	+ 6	+ 7	7.09	6.98	7.40	+ 4	+ 6	31 708	31 056	35 126	+ 11	+ 13
Sunflower	6 037	6 087	6 109	+ 1	± 0	2.21	1.92	2.29	+ 4	+ 19	13 365	11 710	14 002	+ 5	+ 20
Soybeans	1 943	2 064	1 570	- 19	- 24	2.46	2.43	2.35	- 5	- 3	4 784	5 008	3 683	- 23	- 26
Rapeseed	1 307	1 277	1 383	+ 6	+ 8	2.81	2.61	2.78	- 1	+ 7	3 623	3 323	3 845	+ 6	+ 16

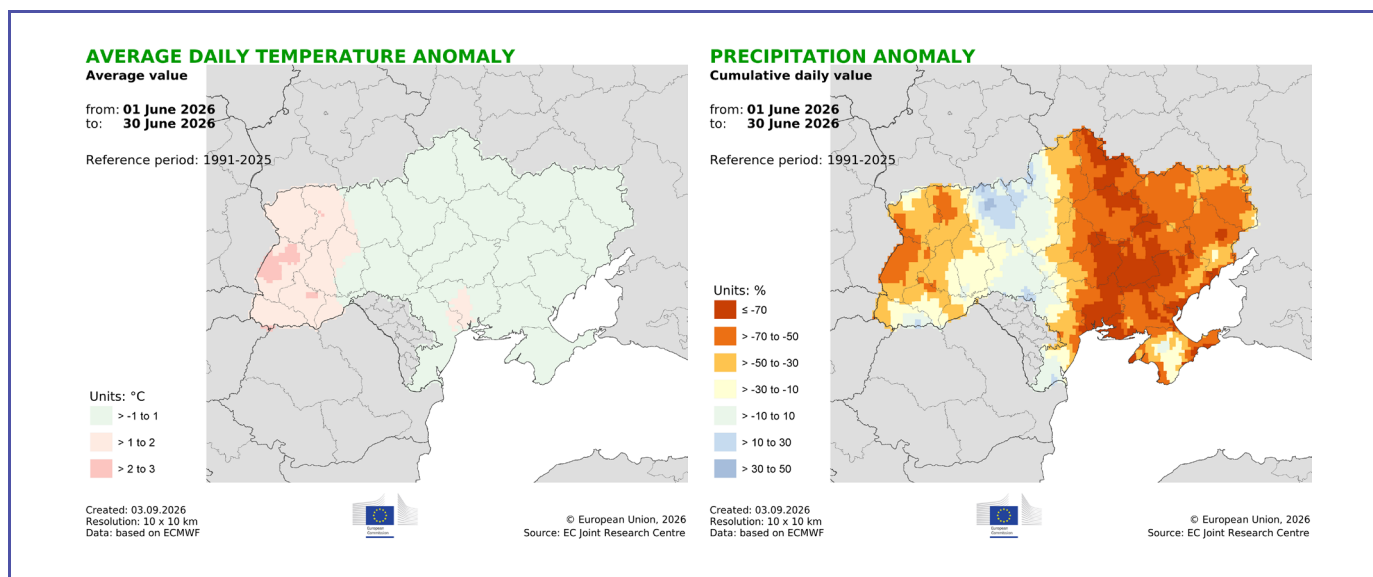
1. Weather review (1 June – 10 September 2026)

Summer was characterised by marked regional variability in temperature, with warmer-than-average conditions in the west and cooler conditions concentrated in the east, particularly in July. Rainfall was generally below average in June, especially in the east, while July was notably wetter than usual across eastern regions. August was drier than usual, again across most regions.

1.1 Summer (1 June–10 September)

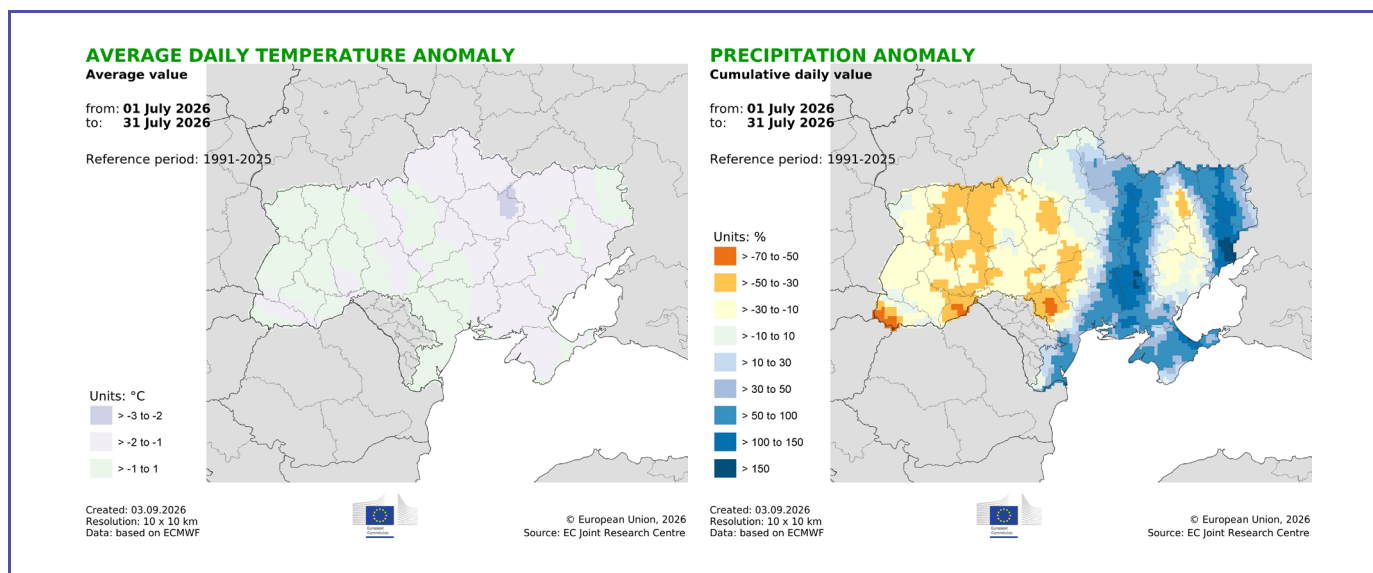
June

- Slightly warmer-than-average conditions were observed only in the west and parts of the south, including parts of *Mykolayivs'ka* and neighbouring areas in *Odes'ka*, with daily average temperatures up to 2 °C above the long-term average (LTA) in general, reaching up to 3 °C above the LTA mainly in *L'vivs'ka*. Elsewhere, temperatures remained about average.
- Distinctly drier-than-usual conditions affected the east and westernmost areas, with precipitation about 50–70 % below average. Conditions were slightly wetter than usual mainly in *Zhytomyrs'ka* and neighbouring regions in northern *Kyyivs'ka* and western *Chernihivs'ka*, and also locally in the south (parts of southern *Vinnyts'ka* and northernmost and southernmost *Odes'ka*).



July

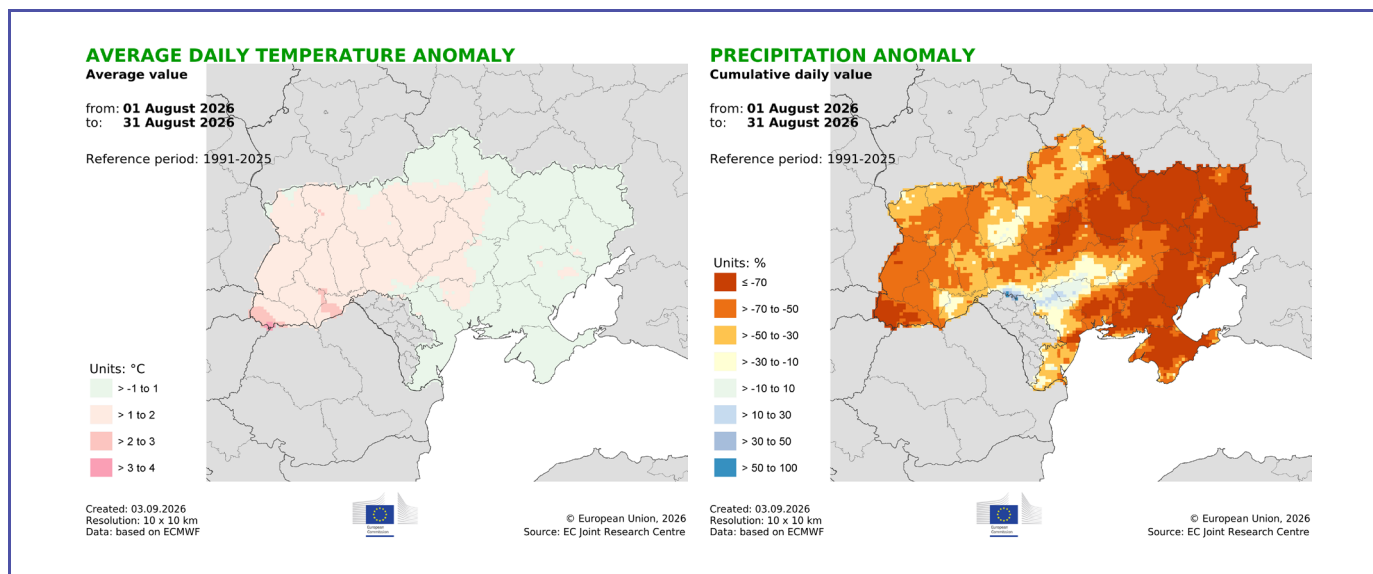
- Slightly colder-than-usual conditions prevailed across most regions, with average daily temperatures as much as 2 °C below the LTA, most prominently in the east. In north-eastern *Poltavs'ka* and neighbouring areas in western *Kharkivs'ka*, average daily temperatures reached 3 °C below the LTA. Near-average temperatures prevailed elsewhere.
- Wetter-than-usual conditions were observed in most of the east, except from central *Kharkivs'ka* southwards to *Zaporiz'ka*. In the wetter regions, total precipitation exceeded the LTA by up to 150 % or more. Drier-than-usual conditions affected parts of the central and western regions, where total precipitation was below average; the southernmost areas of these regions received only 50–70 % of the usual precipitation.



August

- Conditions were warmer than usual in the central and western regions, particularly in the south-westernmost areas, where average daily temperatures exceeded the LTA by up to 3 °C.
- Distinctly drier-than-usual conditions prevailed across most of the country, with precipitation

50–70 % below average in much of the east and the south-westernmost areas. Slightly wetter-than-usual conditions were observed only in southernmost *Vinnyts'ka*, northern *Odes'ka* and neighbouring areas in western *Mykolayivs'ka*.



1 - 10 September

- Slightly warmer-than-usual conditions were observed across the country. Average daily temperatures exceeded the LTA by up to 2 °C in general, reaching up to 3 °C above average in *Cherkas'ka*, northern and southern *Odes'ka*, in most of *L'vivs'ka* and parts of *Chernivets'ka* and *Zakarpats'ka*, as well as in northern *Khersons'ka* and parts of *Zaporiz'ka*.
- Drier-than-usual conditions persisted across the south-west, south, south-east and north-east,

where total rainfall was 50–70 % below average. In *L'vivs'ka*, *Zakarpats'ka*, northern *Chernivets'ka* and neighbouring regions, southern *Odes'ka*, parts of *Krym* and eastern *Sums'ka*, cumulative precipitation was 70 % or more below average. In contrast, precipitation in northern *Zhytomyrs'ka* reached 50–100 % of the average overall, with locally higher amounts.



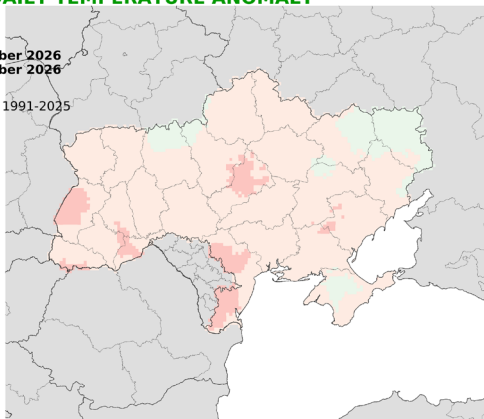
AVERAGE DAILY TEMPERATURE ANOMALY

Average value

from: **01 September 2026**
to: **10 September 2026**

Reference period: 1991-2025

Units: °C
-1 to 1
1 to 2
2 to 3



Created: 17.09.2026
Resolution: 10 x 10 km
Data: based on ECMWF



© European Union, 2026
Source: EC Joint Research Centre

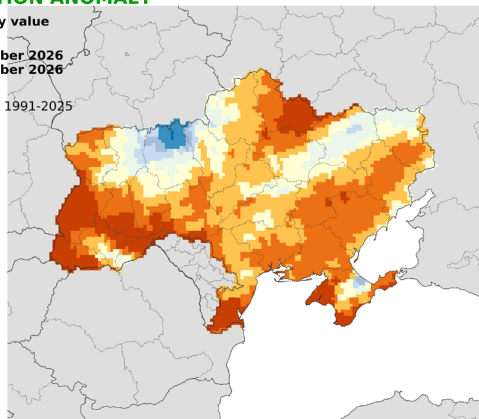
PRECIPITATION ANOMALY

Cumulative daily value

from: **01 September 2026**
to: **10 September 2026**

Reference period: 1991-2025

Units: %
≤ -70
> -70 to -50
> -50 to -30
> -30 to -10
> -10 to 10
> 10 to 30
> 30 to 50
> 50 to 100
> 100 to 150



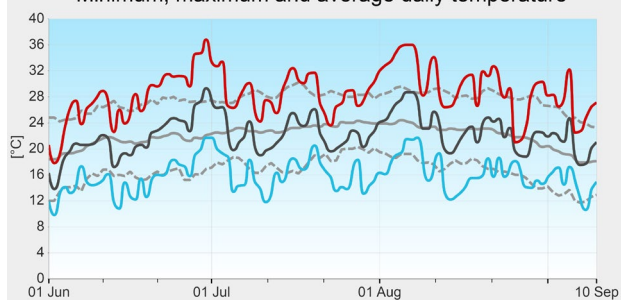
Created: 17.09.2026
Resolution: 10 x 10 km
Data: based on ECMWF



© European Union, 2026
Source: EC Joint Research Centre

Odes'ka (UA)

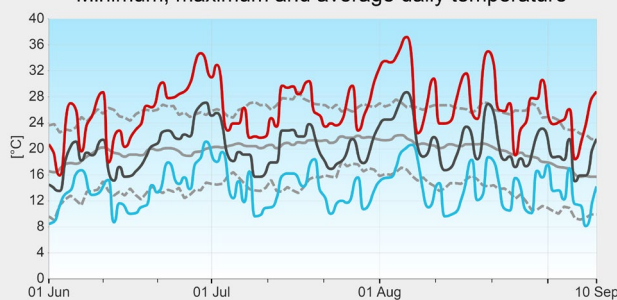
Minimum, maximum and average daily temperature



© European Union, 2026
Source: EC Joint Research Centre

Vinnits'ka (UA)

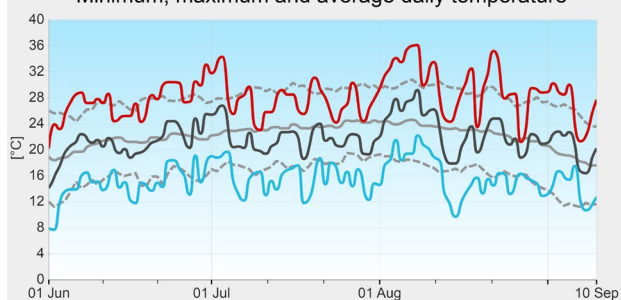
Minimum, maximum and average daily temperature



© European Union, 2026
Source: EC Joint Research Centre

Zaporiz'ka (UA)

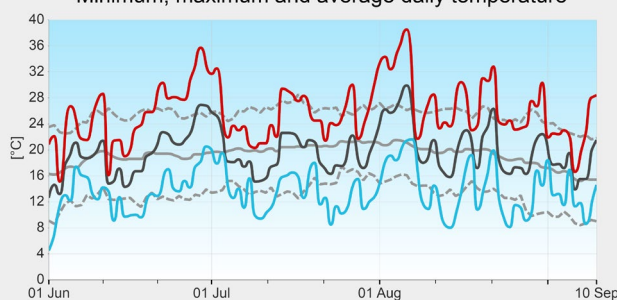
Minimum, maximum and average daily temperature



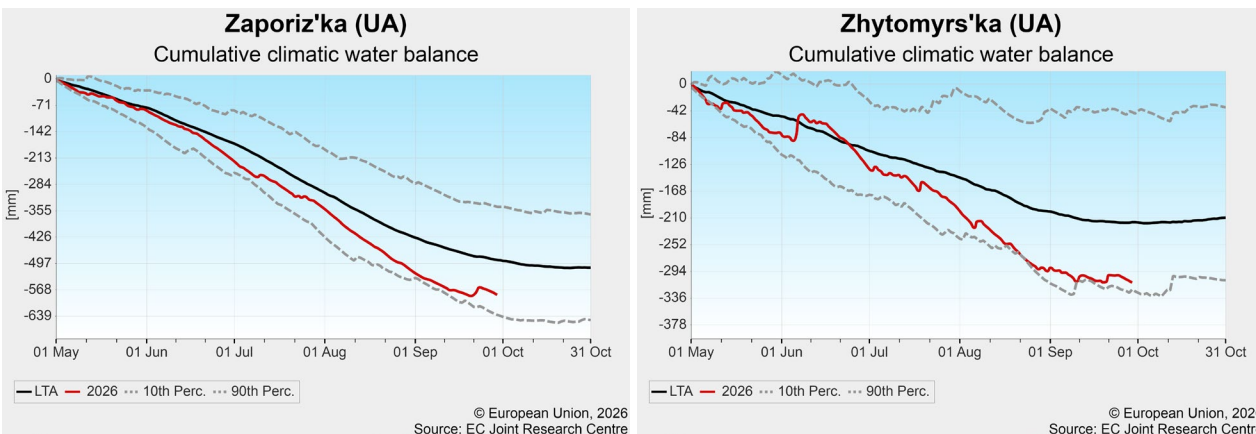
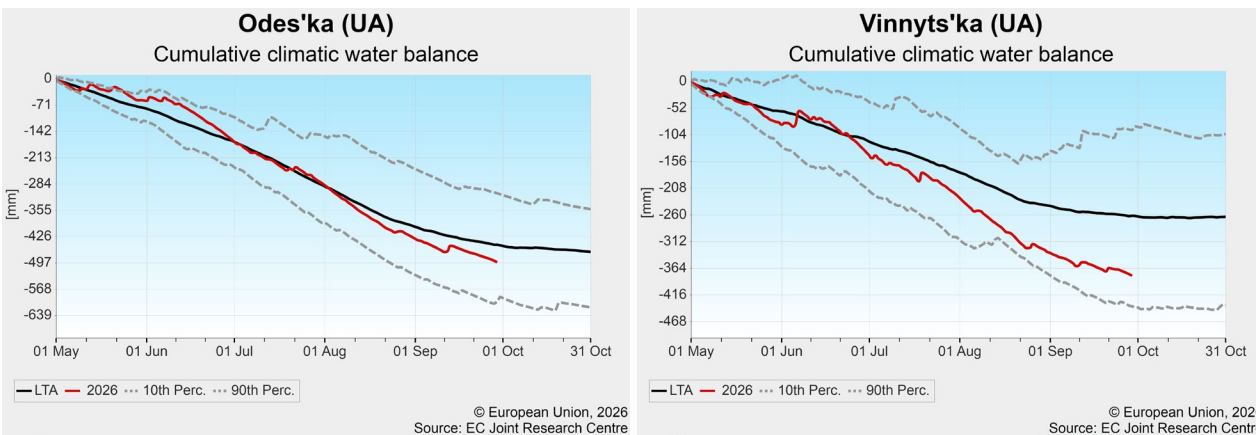
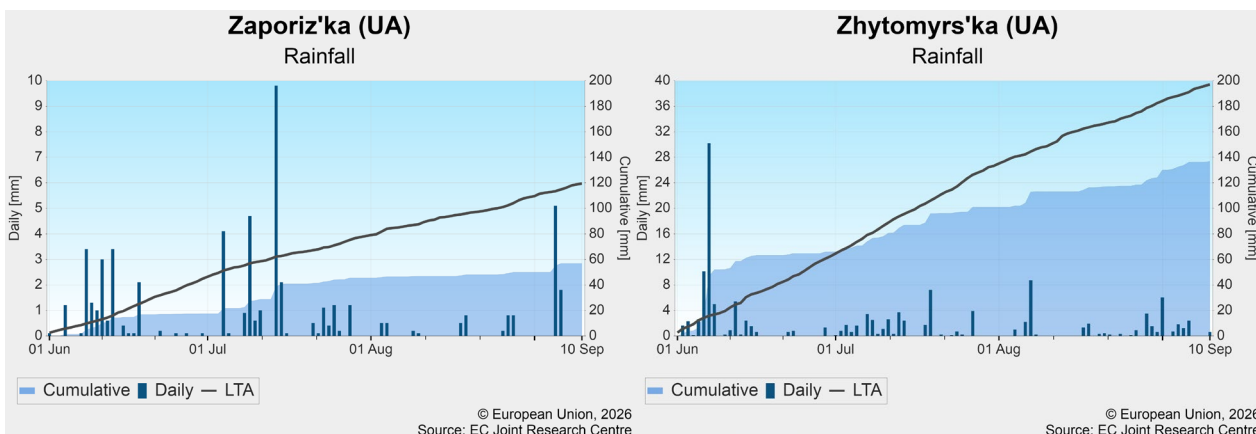
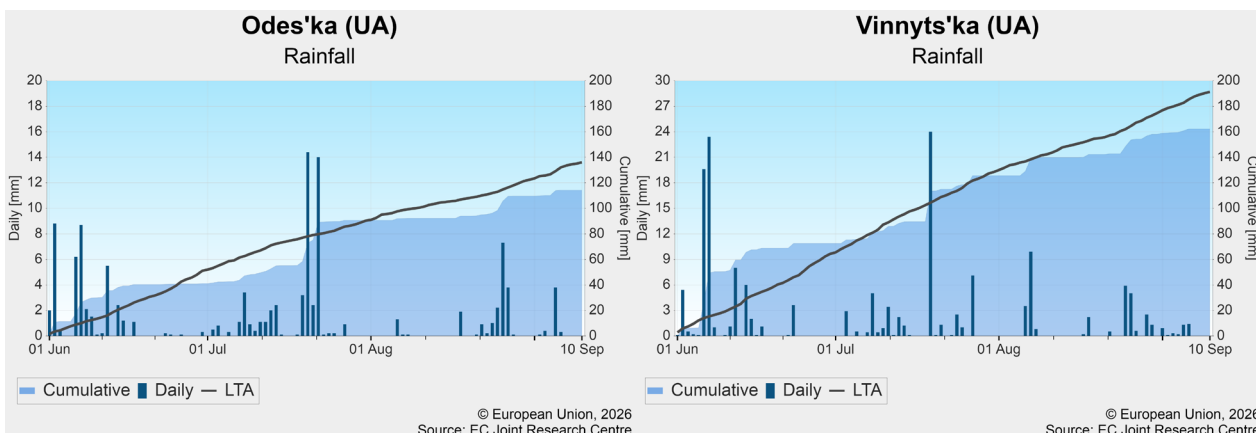
© European Union, 2026
Source: EC Joint Research Centre

Zhytomyrs'ka (UA)

Minimum, maximum and average daily temperature

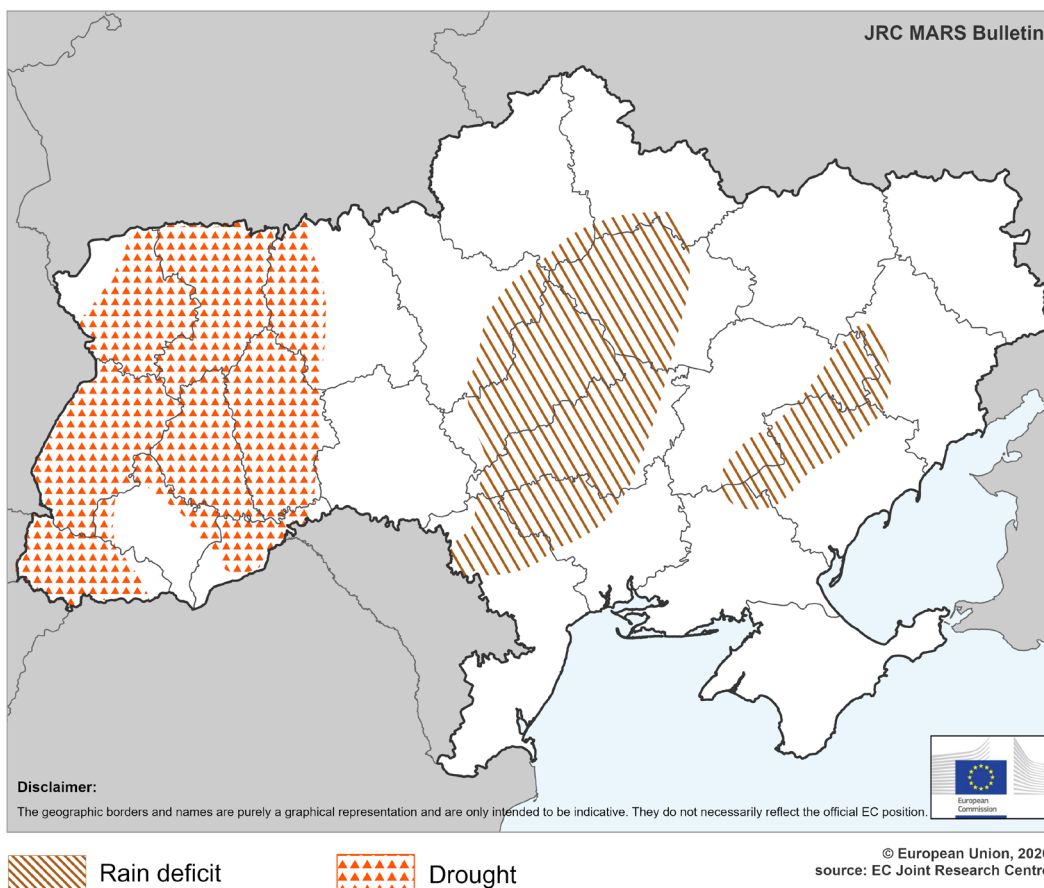


© European Union, 2026
Source: EC Joint Research Centre



WEATHER SYNTHESIS

Based on observed weather from 1 June until 10 September



1.2 Weather forecast (16–25 September)

- Warmer-than-usual conditions are forecast across northern and eastern regions, with average daily temperatures up to 4 °C above the LTA, while near-average temperatures are forecast elsewhere.
- Wet to very wet conditions are forecast in western regions, with total precipitation locally exceeding 90 mm. Light precipitation is expected in central regions, with increasing amounts towards the east.

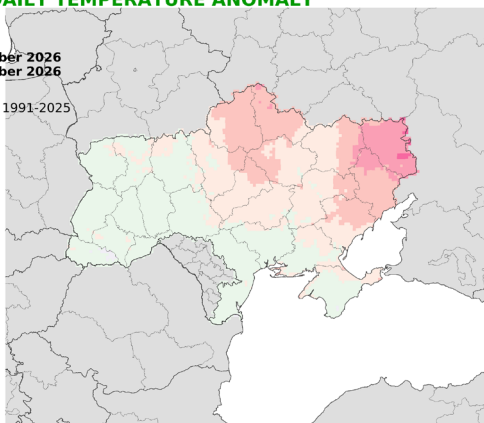
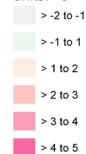
AVERAGE DAILY TEMPERATURE ANOMALY

Average value

from: 16 September 2026
to: 25 September 2026

Reference period: 1991-2025

Units: °C



Created: 16.09.2026
Resolution: 10 x 10 km
Data: based on ECMWF



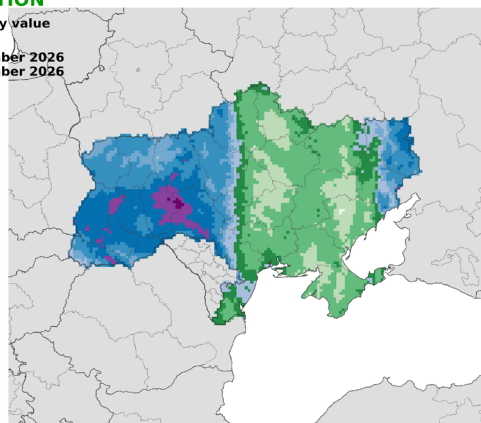
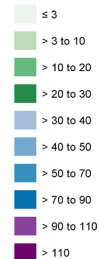
© European Union, 2026
Source: EC Joint Research Centre

PRECIPITATION

Cumulative daily value

from: 16 September 2026
to: 25 September 2026

Units: mm



Created: 16.09.2026
Resolution: 10 x 10 km
Data: based on ECMWF

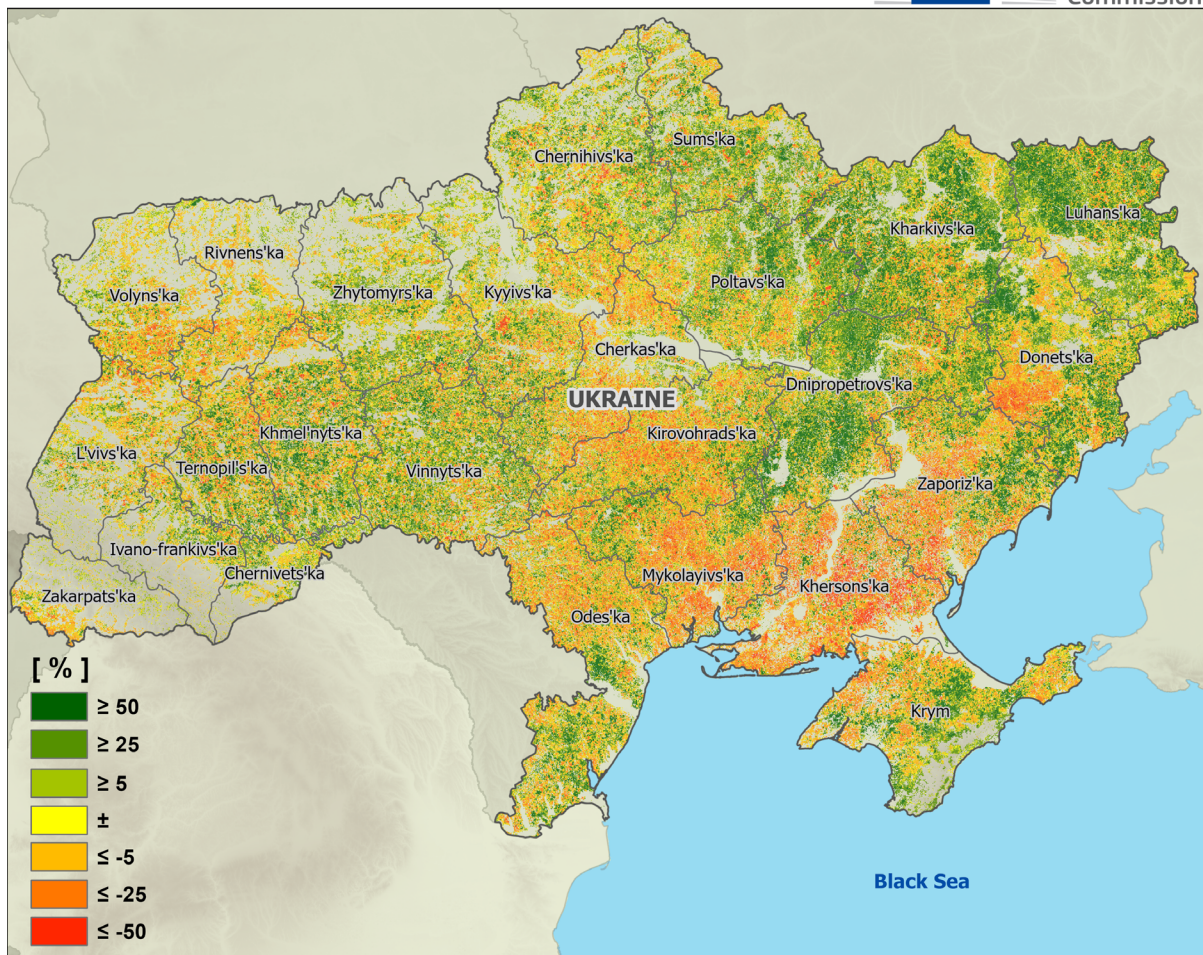


© European Union, 2026
Source: EC Joint Research Centre

2. Crop growth conditions

Vegetation growth over rainfed arable land - Ukraine

Current year — Medium Term Average (MTA / 2016–2025)
Cumulative period: 01 August 2026 — 10 September 2026



Mask: Rainfed arable land mask based on CLC 2018 and GlobCover2009
Data source: JRC MARS remote sensing database / MODIS - VIIRS

The map displays the relative differences (in percentages) between the cumulative fraction of absorbed photosynthetically active radiation (fAPAR) from 1 August to 10 September 2026 and the medium-term average (MTA) (2016–2025) for the same period. Positive anomalies (in green) reflect above-average crop biomass, while negative anomalies (in red) reflect below-average biomass or late crop development.

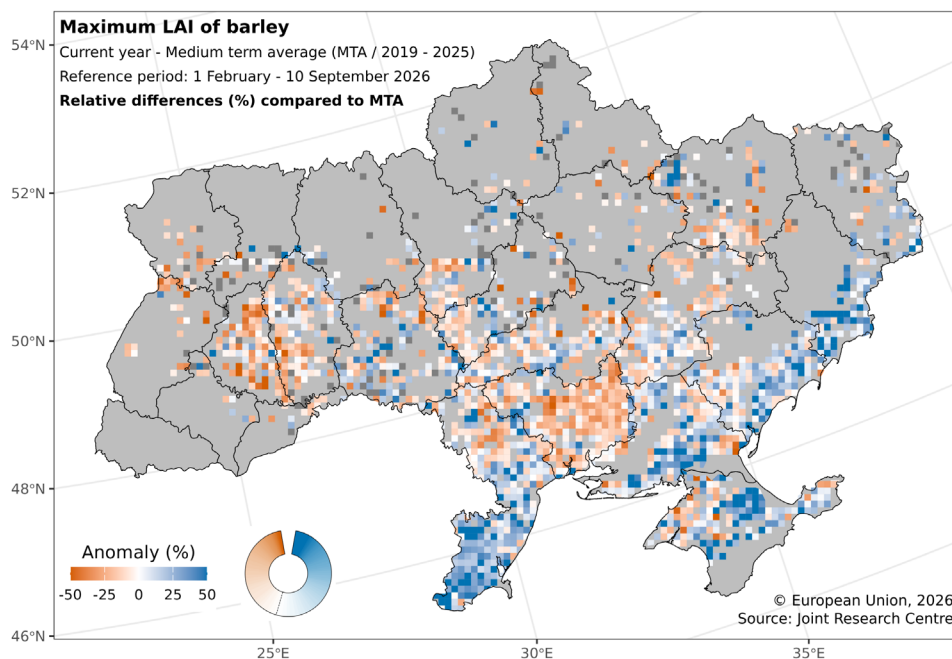
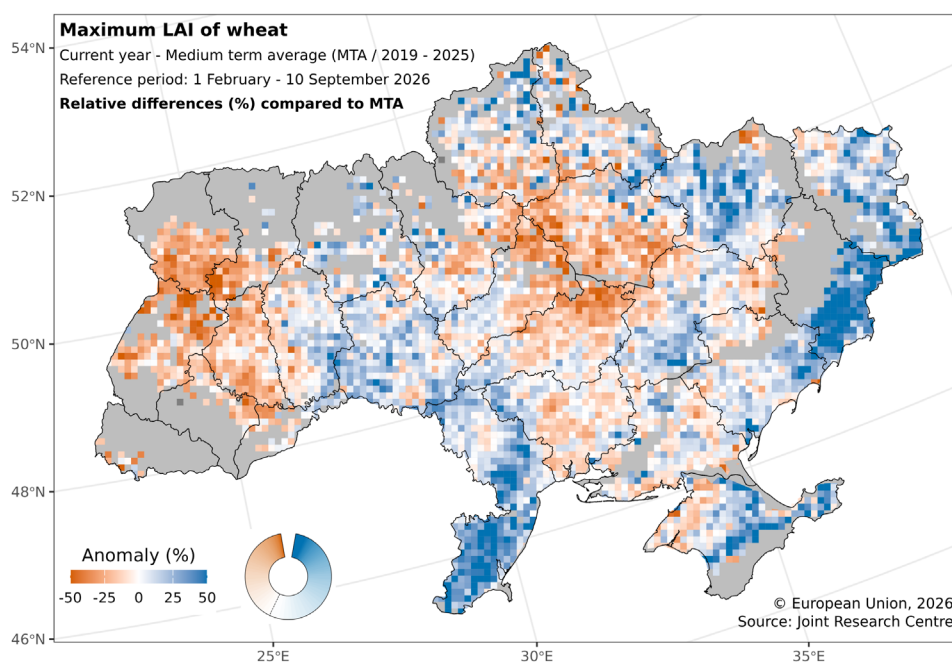
The August vegetation anomaly map shows the heterogeneous crop conditions across the country. Vegetation growth was generally above the medium-term average (MTA) in the northern and north-eastern regions, notably in *Chernihivs'ka*, *Sums'ka*, *Poltavs'ka* and parts of *Kharkivs'ka* and *Luhans'ka*, indicating favourable conditions for summer crops. In contrast, below-average biomass accumulation was widespread in the south, particularly across *Khersons'ka*, *Mykolayivs'ka*, *Zaporiz'ka*, *Donests'ka*, and northern *Odes'ka*, with pronounced negative anomalies locally, reflecting

the combined effects of irrigation system failures following the destruction of the Kakhovka Dam in 2023 and the expansion of abandoned agricultural land. Central regions show a mixed pattern, with alternating areas of above- and below-average vegetation growth. In the west, the fAPAR was generally below the MTA, in line with the reported drought. Overall, the map suggests that the recovery of summer crops from delayed sowing was uneven and insufficient to fully offset the effects of the delay and spring water stress, particularly in the west and in parts of the central production areas.

2.1 Winter and spring crop growth conditions

During grain filling and the ripening of winter cereals, the absence of significant thermal stress during the reporting period helped to maintain an overall positive yield outlook. The harvest campaign began late and was further delayed by abundant and frequent rainfall in July and early August, reducing crop quality locally. Harvest reports confirm that the above-average wheat yield forecast was accurate in the government-controlled oblasts. The near-average rapeseed yield outlook was close to the reported harvests too, while the forecast for barley was slightly below the harvest reports.

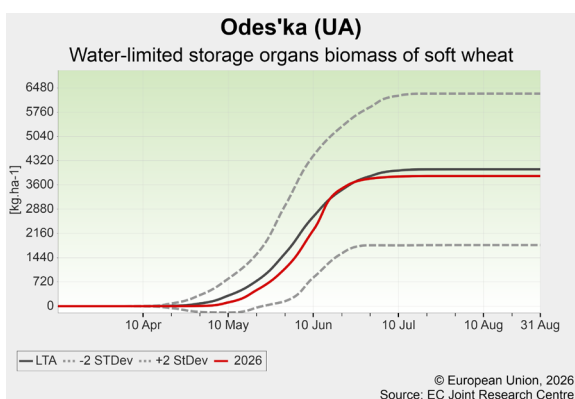
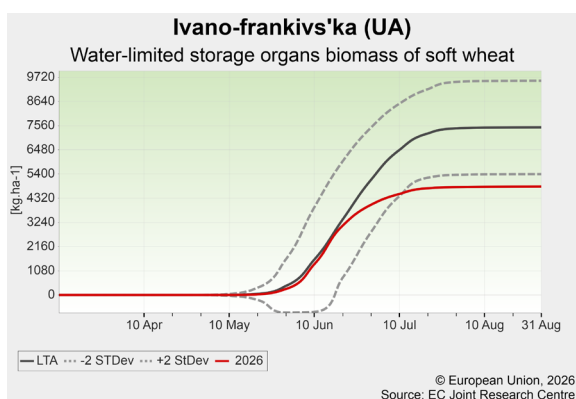
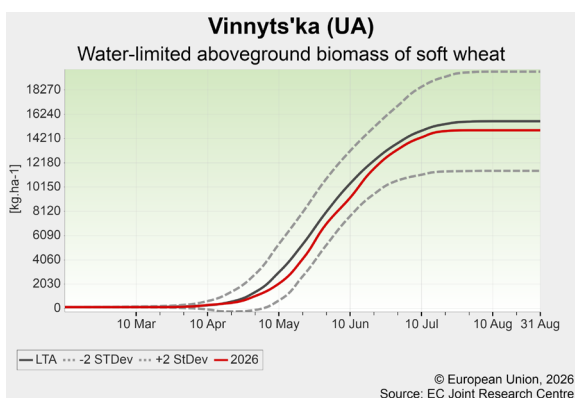
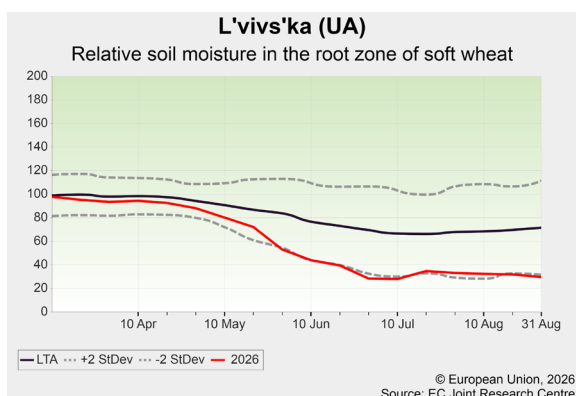
Winter and spring cereals

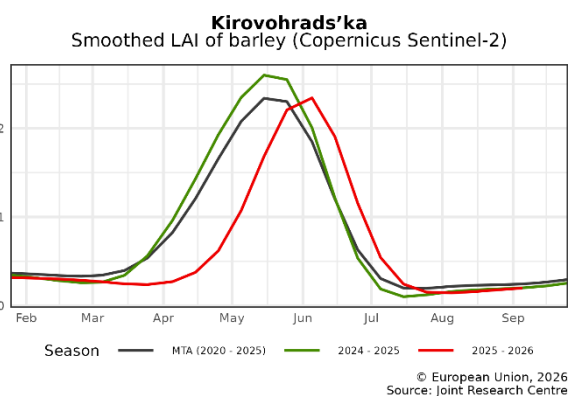
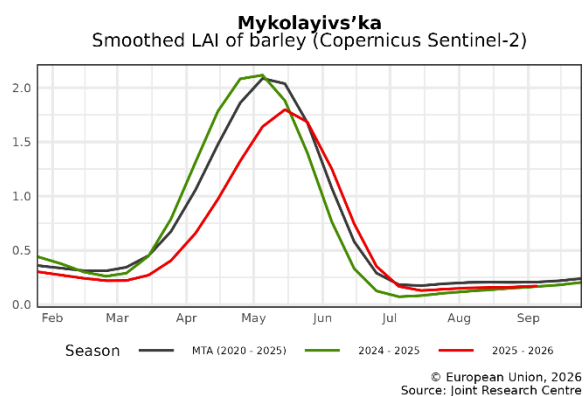
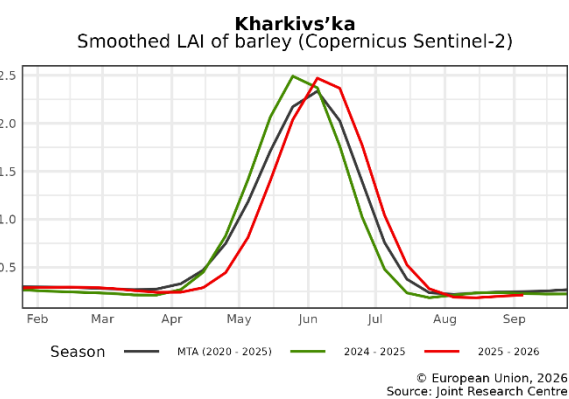
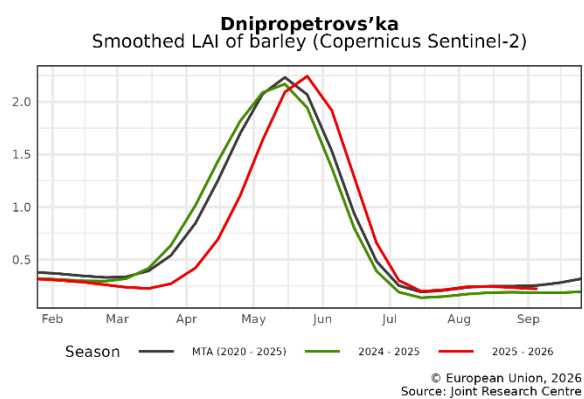
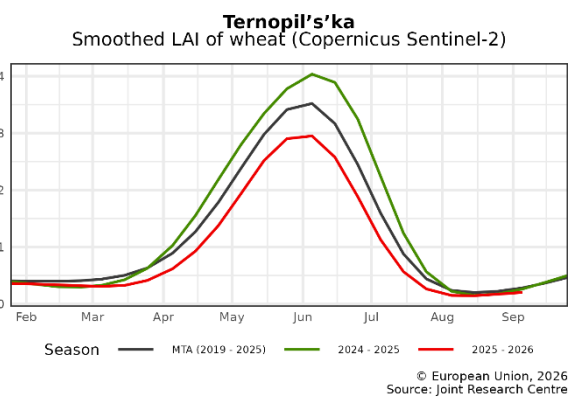
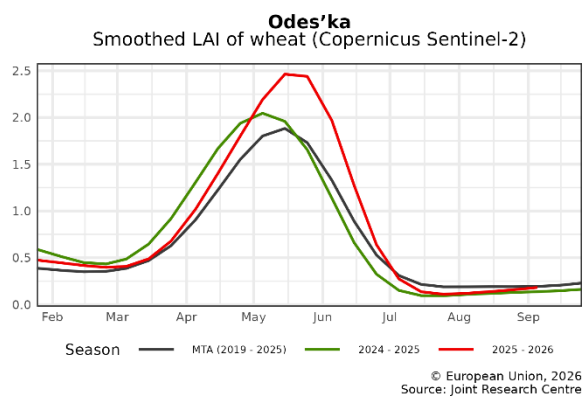
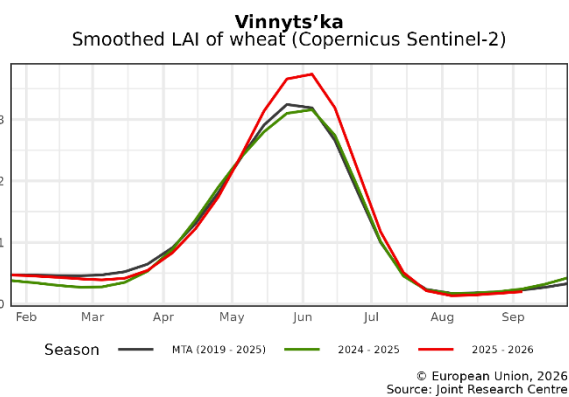
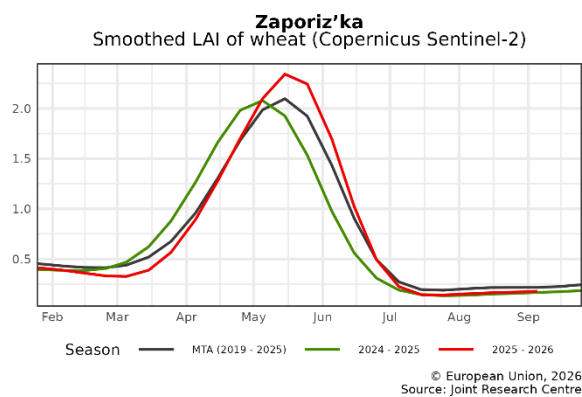




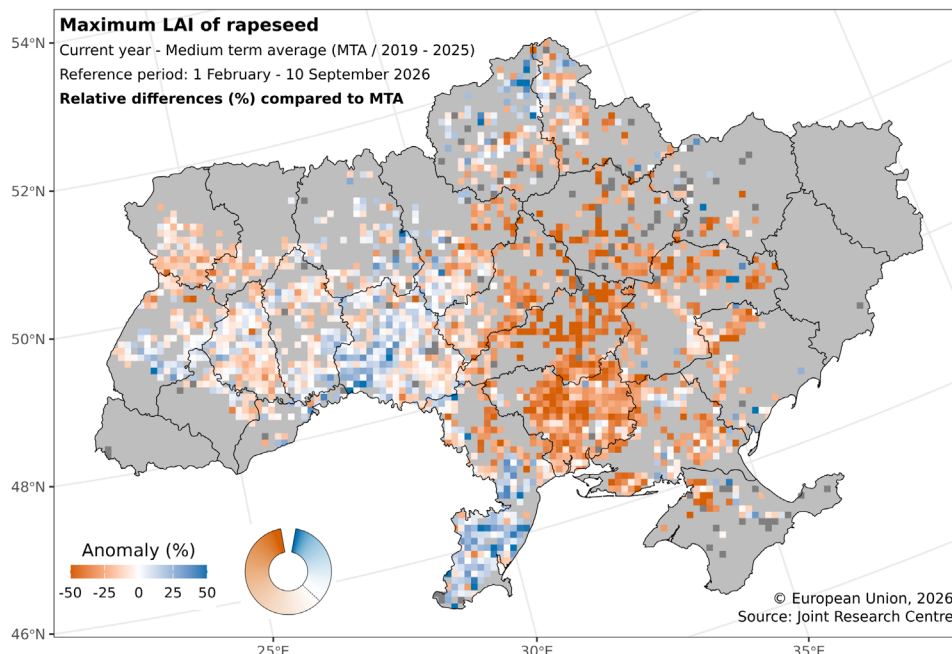
In June, no considerable heat stress occurred in Ukraine; daily maximum temperatures hardly exceeded 30 °C in the north of the country, and typically fewer than 10 hot days ($T_{\max} > 30\text{ °C}$) were registered in the south. The absence of thermal stress provided adequate conditions for grain filling in most of Ukraine. In the west (e.g. *L'vivs'ka*, *Volyns'ka*, parts of *Rivnens'ka* and *Ternopil's'ka*), however, winter and spring cereals kept suffering from water stress due to the persistent drought. Rain in early June arrived late, in particular for winter cereals, and just moderately improved the yield expectations. Biomass accumulation remained at below-average levels in these regions, as confirmed by crop model simulations. The effect of the prolonged water stress is also clearly visible in crop-specific indicators derived from satellite imagery for wheat and barley. In the east, soil moisture decreased to below-average levels in late June (e.g. in *Luhans'ka* and *Donets'ka*), but the impact on

winter and spring cereals was limited, since they were at the end of the grain-filling stage. Winter cereals' leaf area index (LAI) and biomass accumulation were generally adequate until the end of the grain-filling period, with a promising yield formation. The harvest campaign of winter cereals started later than usual, following the delayed crop development during the growing season. Crop-specific LAI profiles generally present 10–20 days of delay in development, except in some western oblasts (e.g. *Ternopil's'ka*, *Vinnys'ka*). Harvest started in early July and accelerated only after mid July. Abundant rainfall caused the temporal suspension of fieldwork in the west (*L'vivs'ka*, *Ivano-Frankivs'ka*, *Khmel'nyts'ka*), north (*Sums'ka*, *Kharkivs'ka*, *Luhans'ka*) and centre (*Dnipropetrovs'ka*, *Poltavs'ka*) during July and early August, increasing the risk of deteriorated grain quality. Overall, the yield forecasts show a positive outlook for soft wheat and barley.





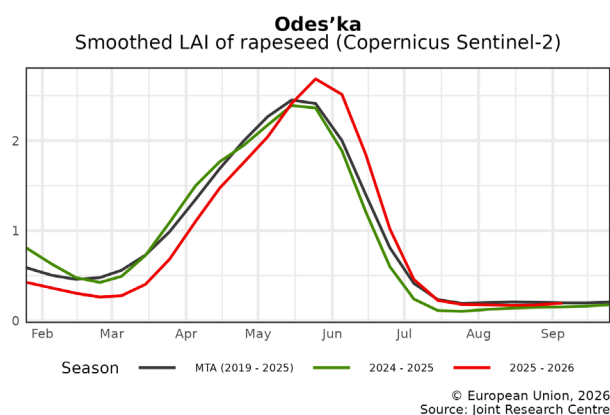
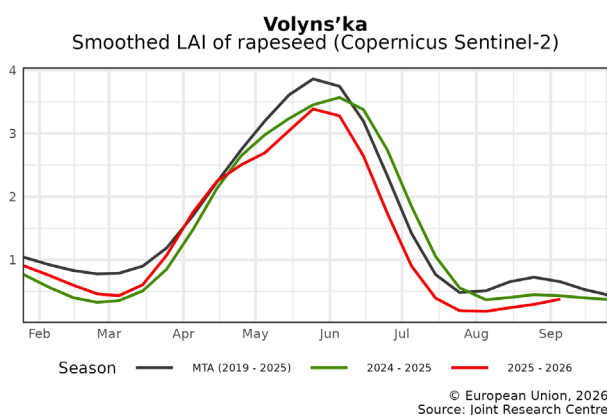
Rapeseed



Late cold spells in April resulted in an interrupted vegetative phase and canopy expansion, particularly in the west, but photosynthetic activity generally reached above-average levels in late May or early June thanks to favourable conditions in late spring and the considerable recovering capacity of rapeseed, especially during flowering. During the grain-filling period, soil moisture conditions were favourable in the most important rapeseed-producing oblasts but remained poor in the west and in parts of the centre. In June, some rainfall arrived in western regions, partially alleviating the crop water stress, but grain formation remained constrained. In the south west, by contrast, moderate

temperatures and fair soil moisture supply supported yield formation, maintaining a positive outlook for yield potential (e.g. in *Vinnyts'ka* and *Odes'ka*). As a result, the overall yield outlook at the national level remained fair despite adverse weather in some regions, confirming the assessment reported in the June edition of the bulletin.

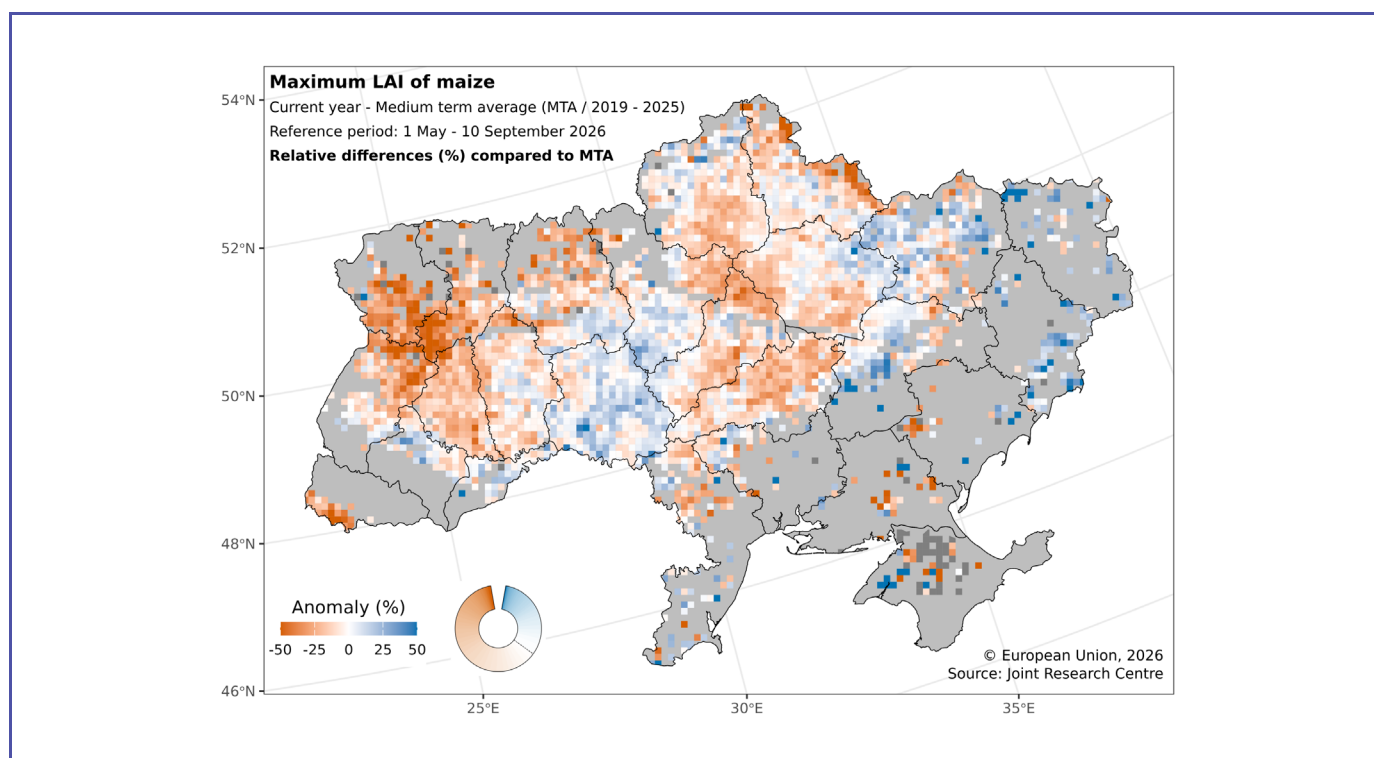
The harvest of rapeseed started later than usual, in the first dekad of July. Frequent and abundant precipitation led to further delays, with no significant harvest progress until 20 July. The wet conditions may have reduced seed quality and caused some harvest losses. According to the harvest reports of the Ukrainian Ministry of Agrarian Policy and Food, the harvest was completed by early September.



2.2 Summer crop growth conditions

The summer crop season was marked by a cold and relatively wet sowing campaign, resulting in delayed fieldwork, with an increased share of late-sown fields. Seasonal or slightly above-average temperatures in most parts during summer prevented the acceleration of crop development until late July. As a result of this, the persistent drought in the west and a rainfall deficit in parts of the centre and south-east, crop development remained mixed across Ukraine. Grain maize and sunflower yields are forecast slightly above the five-year average, resulting in above-average production, taking an increased grain maize area into account. Below-average yields are forecast for soybean, and well-below-average production is expected, given the reduced production area.

Grain maize



The season started slowly in late April, as cold spells significantly delayed sowing in several parts of the country. Fieldwork accelerated during the second half of May, but a high share of late-sown fields remained. Nevertheless, the total sown area at the country level slightly exceeded the five-year average, according to the Ukrainian Ministry of Agrarian Policy and Food.

In the western oblasts, including *Volyns'ka*, *L'vivs'ka*, *Ternopils'ka* and *Rivnens'ka*, the delayed onset of the season had been compounded by persistent drought since early spring and above-average, although not extreme, temperatures. These conditions resulted in poor crop development, with the maize-specific leaf area index (LAI) indicating near-record to record-low vegetative development. Well-below-average yields are expected in this region.

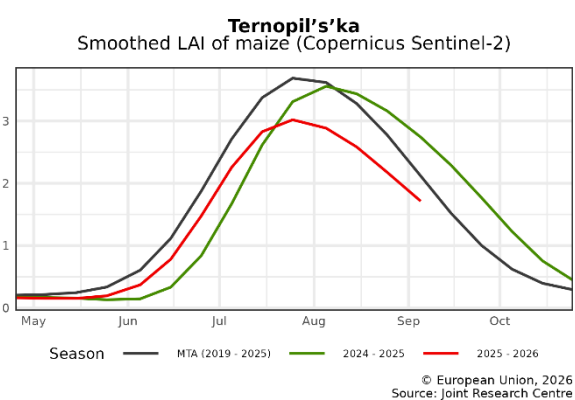
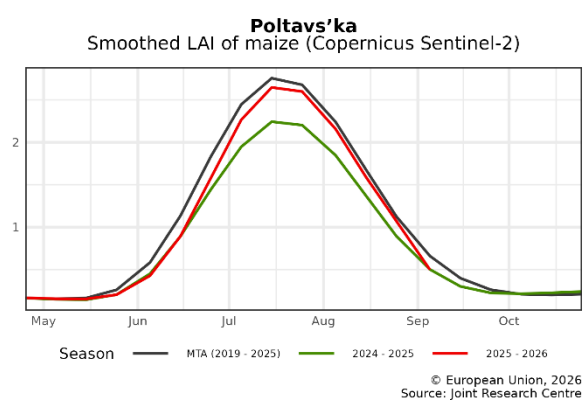
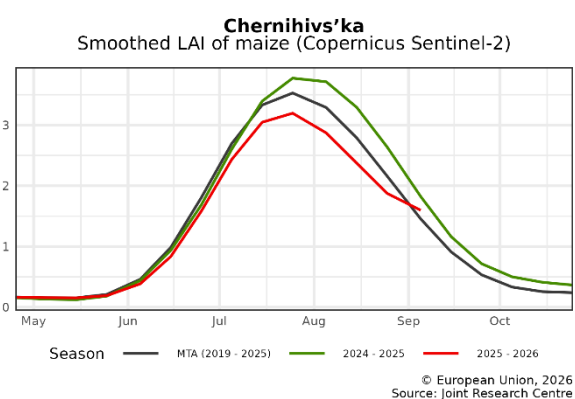
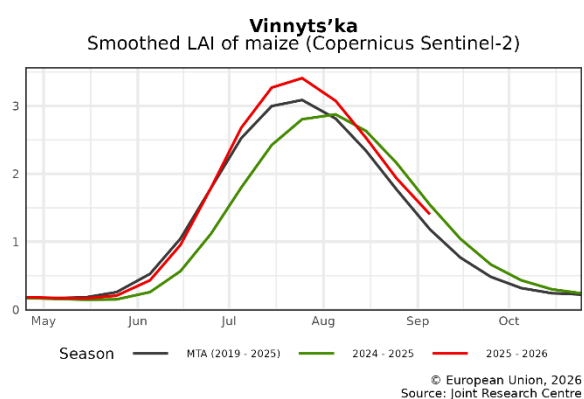
Delayed phenology was also observed in parts of the central and northern oblasts, including *Chernihivs'ka*, *Poltavs'ka* and *Kirovohrads'ka*. However, abundant rainfall in July, particularly across the east of the country, combined with the absence of severe thermal stress, supported an improvement in crop conditions. Vegetative development progressed well after late June, although conditions remained heterogeneous across regions. Grain maize entered the flowering stage under fair to favourable conditions, particularly in *Vinnys'ka*, *Dnipropetrovs'ka*, *Kharkivs'ka*, *Luhans'ka* and most of *Kyivs'ka*.

The rainfall deficit in August is expected to have affected grain filling, particularly in the central oblasts. Below-average yields are anticipated in the centre, notably in *Kirovohrads'ka* and *Cherkas'ka*,

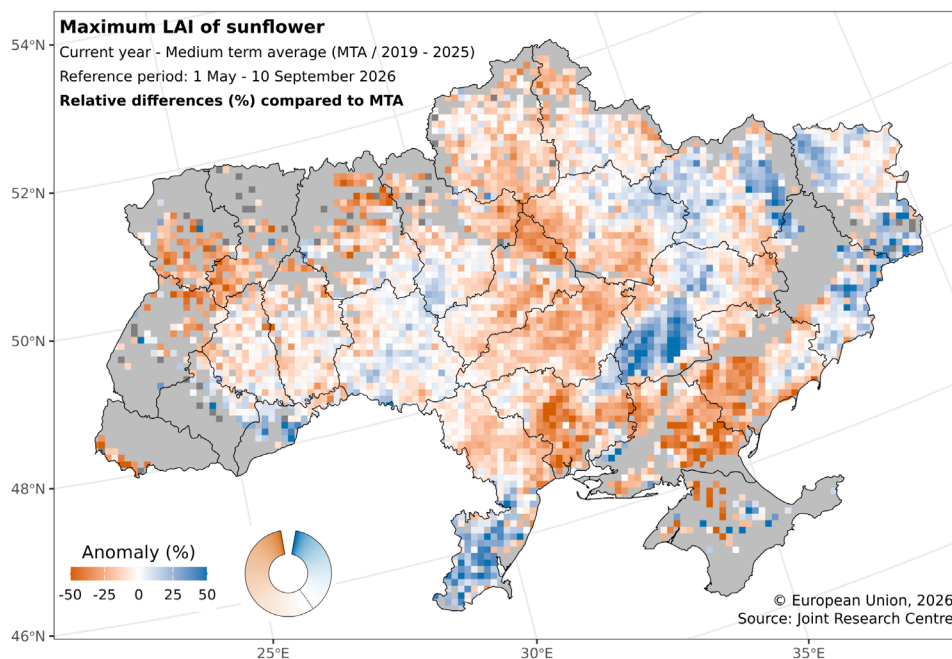


while the outlook is more favourable in the northern oblasts, including *Poltavs'ka* and *Sums'ka*. Overall, the country-level yield forecast remains slightly above the five-year average, pointing to

near-average production, despite the negative outlook in the west and the mixed conditions in the central oblasts.



Sunflower



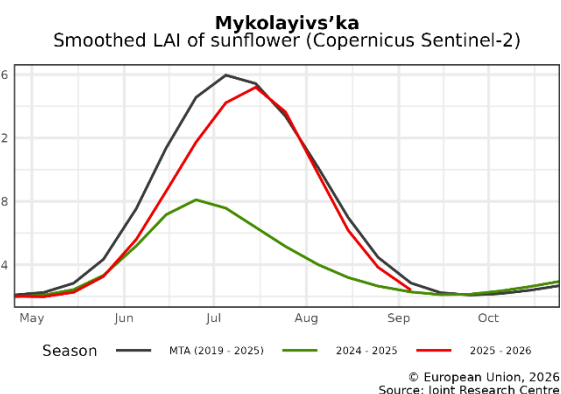
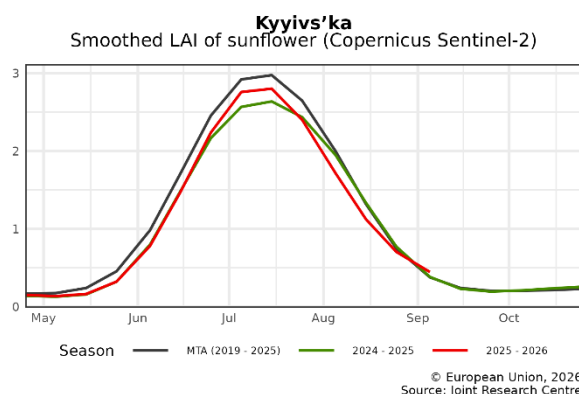
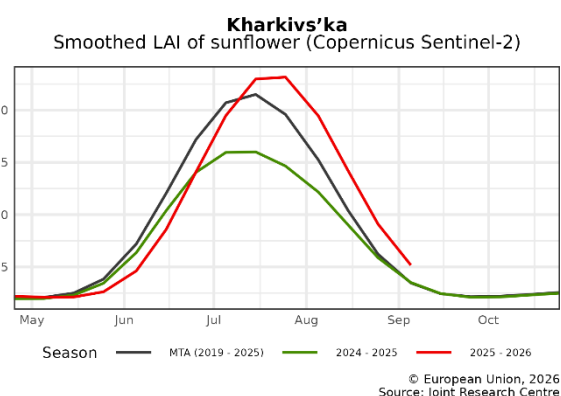
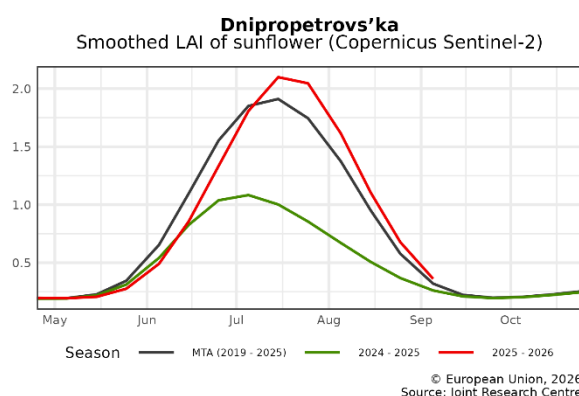


The Ukrainian Ministry of Agrarian Policy and Food indicated a slightly above-average sunflower area for the 2026 crop season. As with grain maize, the season started slowly: late cold spells significantly delayed sowing in several parts of the country. Fieldwork accelerated during the second half of May, but there was still a high share of late-sown fields, resulting in delayed crop development in most regions. Sunflower nevertheless benefited from its deeper rooting system, which helped it withstand the early-season moisture stress better than grain maize. Crop growth generally started in the second dekad of June and was supported by above-average temperatures until late June, allowing the crop to partially catch up after its delayed onset. In the western oblasts, including *Volyns'ka*, *L'vivs'ka* and *Rivnens'ka*, the persistent drought with no or little relief throughout the summer provided the most unfavourable conditions. Well-below-average

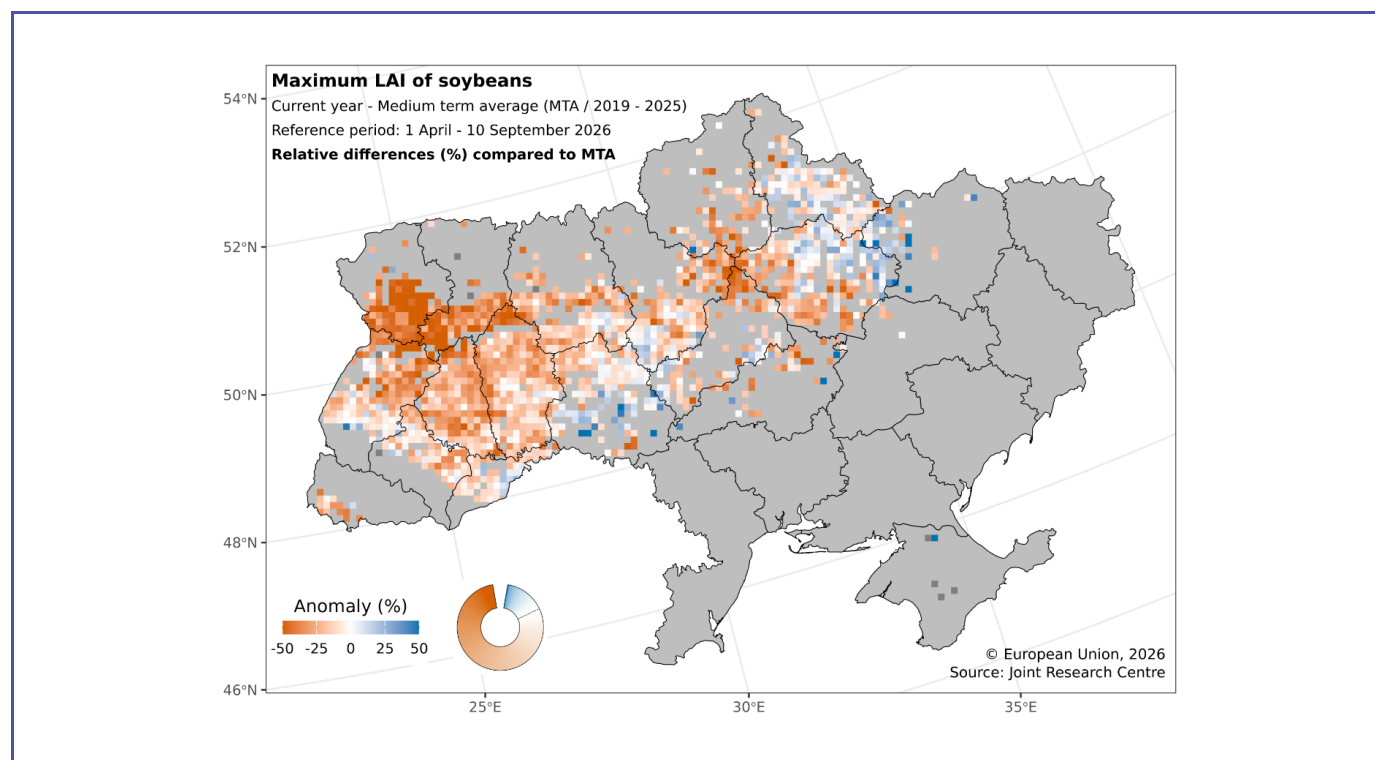
yields are forecast, although the impact is expected to be less severe than for grain maize. In neighbouring oblasts, including *Khmelnys'ka* and *Zhytomyrs'ka*, conditions were heterogeneous but remained generally fair thanks to above-average rainfall in June.

Abundant rainfall in July, particularly across the east of the country, supported the recovery of crops. Vegetative development improved as crops progressed into the reproductive stages, particularly in *Kharkivs'ka*, *Dnipropetrovs'ka*, *Luhans'ka* and, further south, *Odes'ka*. Fair to above-average yields are expected in these areas.

Given the high concentration of sunflower in the southern and eastern oblasts, where the crop outlook is generally favourable, the country-level outlook remains slightly above the five-year average, hence offsetting the disappointing yields anticipated in the west and in parts of the centre.



Soybean



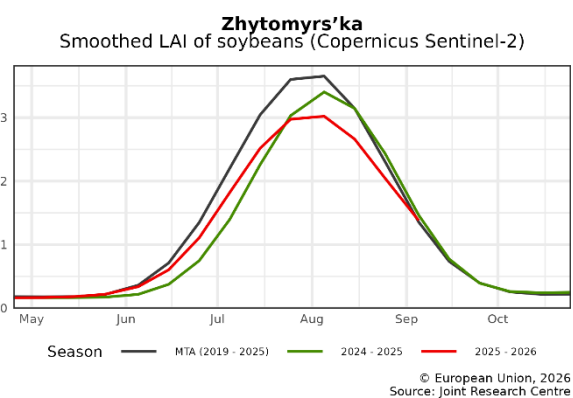
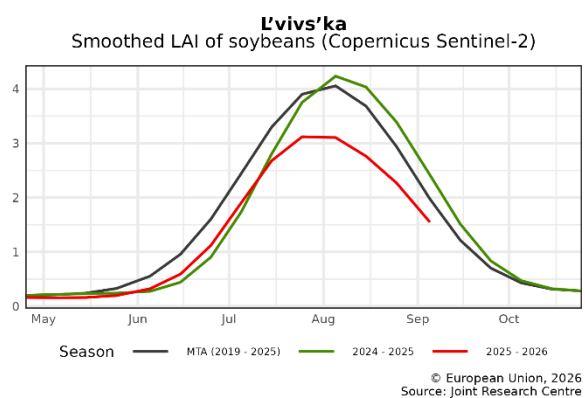
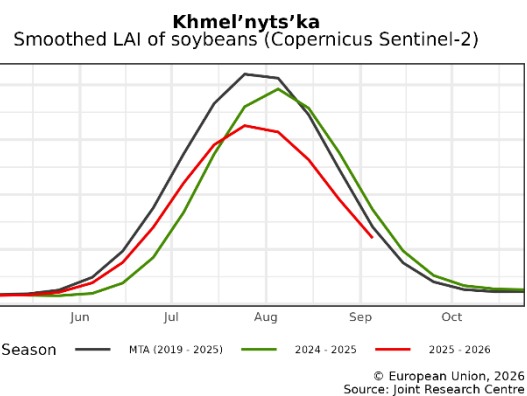
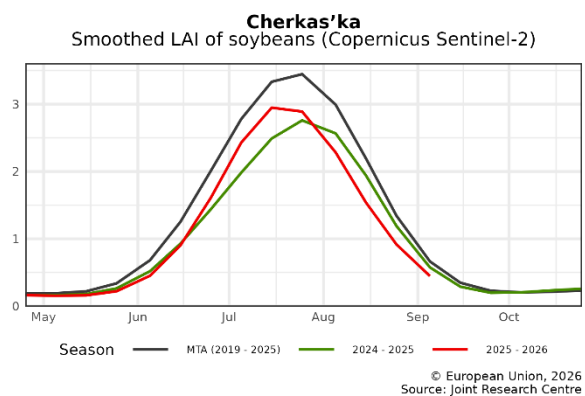
The season started slowly, as late cold spells significantly delayed or even hindered sowing in several parts of the country. Given the persistent dryness and late cold spells during spring across much of the soybean-producing area, the Ukrainian Ministry of Agrarian Policy and Food reported a reduction in the sown area, estimated at 25 % below the area of the previous season.

Fieldwork accelerated during the second half of May, but a high share of late-sown fields remained, resulting in delayed crop development in most regions. Soybean was particularly exposed to the adverse conditions in the west and centre, where a large share of the national production is concentrated.

In the western oblasts, including *Rivnens'ka*, *L'vivs'ka* and *Volyns'ka*, persistent drought led to severely deteriorated soybean conditions in the major

producing areas. The soybean crop-specific LAI indicated well-below-average biomass accumulation throughout the season, with record-low vegetative growth observed in these oblasts. The neighbouring oblasts, including *Zhytomyrs'ka* and *Ternopils'ka*, were also significantly affected. More favourable vegetation patterns were observed in *Vinnyts'ka* and in parts of *Poltavs'ka* and *Sums'ka*.

As the worst-affected areas this season account for a large share of national soybean production, the impact on the country-level outlook is particularly pronounced. The yield forecast is below the five-year average, making soybean the most affected of the three summer crops analysed in this edition of the bulletin. This, together with the reduced area, means that production is expected to fall by around 23 % compared with the five-year average.





3. Crop yield forecast

Yield forecasts for Ukraine - 21 September 2026 Bulletin

	Crop	Area [x 1000 ha]					last 5Yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
		last 5Yrs avg	2025	2026	% diff 5Yrs avg	% diff 2025			latest forecast	% diff 5Yrs avg	% diff 2025	last 5Yrs avg	2025	2026	% diff 5Yrs avg	% diff 2025
Ukraine	Total wheat	6 303	6 529	6 492	+ 3	- 1	4.30	4.17	4.71	+ 9	+ 13	27 020	27 208	30 559	+ 13	+ 12
	Total barley	1 935	1 755	1 740	- 10	- 1	3.58	3.52	4.02	+ 12	+ 14	6 931	6 175	6 995	+ 1	+ 13
	<i>Winter barley</i>	825	735	811	- 2	+ 10	3.94	3.70	4.41	+ 12	+ 19	3 253	2 719	3 577	+ 10	+ 32
	<i>Spring barley</i>	1 110	1 019	929	- 16	- 9	3.31	3.39	3.68	+ 11	+ 8	3 678	3 457	3 419	- 7	- 1
	Grain maize	4 475	4 451	4 748	+ 6	+ 7	7.09	6.98	7.40	+ 4	+ 6	31 708	31 056	35 126	+ 11	+ 13
	Sunflower	6 037	6 087	6 109	+ 1	± 0	2.21	1.92	2.29	+ 4	+ 19	13 365	11 710	14 002	+ 5	+ 20
	Soybeans	1 943	2 064	1 570	- 19	- 24	2.46	2.43	2.35	- 5	- 3	4 784	5 008	3 683	- 23	- 26
	Rapeseed	1 307	1 277	1 383	+ 6	+ 8	2.81	2.61	2.78	- 1	+ 7	3 623	3 323	3 845	+ 6	+ 16
Ukraine (Government- controlled oblasts)	Total wheat	4 706	4 929	5 055	+ 7	+ 3	4.58	4.61	4.94	+ 8	+ 7	21 569	22 742	24 959	+ 16	+ 10
	Total barley	1 515	1 307	1 366	- 10	+ 5	3.73	3.84	4.19	+ 12	+ 9	5 646	5 022	5 729	+ 1	+ 14
	<i>Winter barley</i>	684	575	680	- 1	+ 18	4.00	3.97	4.47	+ 12	+ 13	2 734	2 283	3 038	+ 11	+ 33
	<i>Spring barley</i>	831	732	687	- 17	- 6	3.50	3.75	3.92	+ 12	+ 5	2 912	2 740	2 691	- 8	- 2
	Grain maize	4 333	4 359	4 666	+ 8	+ 7	7.17	7.06	7.45	+ 4	+ 5	31 060	30 792	34 754	+ 12	+ 13
	Sunflower	4 860	4 879	5 066	+ 4	+ 4	2.31	2.03	2.39	+ 3	+ 18	11 241	9 893	12 093	+ 8	+ 22
	Soybeans	1 869	2 048	1 567	- 16	- 24	2.46	2.43	2.35	- 4	- 4	4 592	4 982	3 677	- 20	- 26
	Rapeseed	1 147	1 173	1 264	+ 10	+ 8	2.88	2.67	2.83	- 2	+ 6	3 275	3 125	3 578	+ 9	+ 14

NB:

Yields are forecast for crops with more than 1 000 ha.

Sources:

2021-2025 data come from the State Statistics Service of Ukraine.

2022-2025 area and yield in the non-government-controlled oblasts come from the JRC MARS analysis.

2026 area in the government-controlled oblasts come from the State Statistics Service of Ukraine.

2026 area in the non-government-controlled oblasts come from the JRC MARS analysis.

The column header '% diff 5Yrs avg' stands for the 2026 change with respect to the 5-year average(%). Similarly, '% diff 2025' stands for the 2026 change with respect to 2025(%).

* non-government-controlled oblasts.



Ukraine yield forecasts for total wheat – 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	6 303	6 529	6 492	+ 3	– 1	4.30	4.17	4.71	+ 9	+ 13	27 020	27 208	30 559	+ 13	+ 12
Ukraine (Government- controlled oblasts)	4 706	4 929	5 055	+ 7	+ 3	4.58	4.61	4.94	+ 8	+ 7	21 569	22 742	24 959	+ 16	+ 10
Cherkas'ka	209	220	217	+ 4	– 2	5.50	5.76	5.70	+ 4	– 1	1 152	1 268	1 236	+ 7	– 3
Chernihivs'ka	188	221	212	+ 13	– 4	5.35	6.26	5.91	+ 10	– 6	1 007	1 385	1 255	+ 25	– 9
Chernivets'ka	33	32	29	– 11	– 8	5.06	5.60	5.06	± 0	– 10	167	180	149	– 11	– 17
Dnipropetrovs'ka	486	488	559	+ 15	+ 14	3.55	2.62	3.87	+ 9	+ 48	1 722	1 280	2 163	+ 26	+ 69
<i>Donets'ka*</i>	294	297	199	– 32	– 33	3.52	2.98	4.08	+ 16	+ 37	1 036	884	812	– 22	– 8
Ivano-frankivs'ka	49	54	52	+ 7	– 3	5.73	6.28	5.76	± 0	– 8	280	337	300	+ 7	– 11
Kharkivs'ka	359	364	384	+ 7	+ 6	4.15	3.55	5.01	+ 21	+ 41	1 491	1 293	1 925	+ 29	+ 49
<i>Khersons'ka*</i>	449	415	470	+ 5	+ 13	3.67	2.76	4.01	+ 9	+ 45	1 642	1 147	1 886	+ 15	+ 64
Khmel'nyts'ka	220	226	218	– 1	– 3	6.50	6.96	7.14	+ 10	+ 3	1 431	1 570	1 556	+ 9	– 1
Kirovohrads'ka	369	418	426	+ 16	+ 2	4.60	4.46	4.70	+ 2	+ 5	1 699	1 863	2 004	+ 18	+ 8
Kyyivs'ka	194	210	203	+ 4	– 4	5.07	5.66	5.39	+ 6	– 5	985	1 191	1 092	+ 11	– 8
<i>Luhans'ka*</i>	256	337	260	+ 2	– 23	3.72	3.19	4.18	+ 12	+ 31	890	1 076	1 088	+ 22	+ 1
L'vivs'ka	168	177	185	+ 10	+ 5	5.21	5.68	4.92	– 6	– 13	873	1 005	910	+ 4	– 9
Mykolayivs'ka	400	428	433	+ 8	+ 1	3.71	3.23	4.02	+ 8	+ 24	1 487	1 383	1 741	+ 17	+ 26
Odes'ka	687	720	773	+ 13	+ 7	3.48	3.53	4.19	+ 21	+ 19	2 387	2 541	3 240	+ 36	+ 28
Poltavs'ka	251	264	274	+ 9	+ 4	4.65	4.31	4.69	+ 1	+ 9	1 166	1 140	1 285	+ 10	+ 13
Rivnens'ka	103	99	104	+ 2	+ 5	4.83	5.21	4.55	– 6	– 13	496	515	474	– 4	– 8
Sums'ka	168	159	167	– 1	+ 5	5.36	6.08	5.99	+ 12	– 1	899	964	999	+ 11	+ 4
Ternopil's'ka	197	196	181	– 8	– 8	5.90	6.41	6.29	+ 7	– 2	1 161	1 256	1 140	– 2	– 9
Vinnys'ka	319	343	319	± 0	– 7	5.48	5.92	6.09	+ 11	+ 3	1 746	2 028	1 944	+ 11	– 4
Volyns'ka	146	136	137	– 6	+ 1	4.81	5.17	4.98	+ 3	– 4	701	703	681	– 3	– 3
Zakarpats'ka	24	23	22	– 6	– 3	3.65	3.66	3.58	– 2	– 2	87	85	80	– 7	– 5
<i>Zaporiz'ka*</i>	597	550	507	– 15	– 8	3.15	2.47	3.58	+ 13	+ 45	1 883	1 359	1 814	– 4	+ 34
Zhytomyrs'ka	138	152	159	+ 15	+ 5	4.58	4.99	4.95	+ 8	– 1	632	757	786	+ 24	+ 4



Ukraine yield forecasts for total barley - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	1 935	1 755	1 740	- 10	- 1	3.58	3.52	4.02	+ 12	+ 14	6 931	6 175	6 995	+ 1	+ 13
Ukraine (Government- controlled oblasts)	1 515	1 307	1 366	- 10	+ 5	3.73	3.84	4.19	+ 12	+ 9	5 646	5 022	5 729	+ 1	+ 14
Cherkas'ka	50	46	55	+ 11	+ 21	4.45	5.07	4.80	+ 8	- 5	222	232	265	+ 19	+ 14
Chernihivs'ka	19	18	18	- 7	- 1	4.03	5.36	4.64	+ 15	- 13	75	95	81	+ 8	- 14
Chernivets'ka	20	21	22	+ 9	+ 4	4.50	5.14	4.43	- 1	- 14	92	110	99	+ 8	- 10
Dnipropetrovs'ka	180	139	113	- 37	- 19	2.79	2.34	3.20	+ 15	+ 37	501	326	361	- 28	+ 11
<i>Donets'ka*</i>	84	83	46	- 45	- 44	2.82	2.52	3.18	+ 13	+ 26	238	209	147	- 38	- 30
Ivano-frankivs'ka	23	21	21	- 8	- 2	4.64	4.96	4.65	± 0	- 6	105	105	96	- 8	- 8
Kharkivs'ka	84	68	74	- 12	+ 8	3.27	3.10	3.98	+ 22	+ 29	274	210	292	+ 7	+ 39
<i>Khersons'ka*</i>	156	177	152	- 2	- 14	3.34	2.77	3.71	+ 11	+ 34	520	489	565	+ 9	+ 16
Khmel'nyts'ka	73	69	67	- 8	- 4	5.14	6.02	5.70	+ 11	- 5	374	417	381	+ 2	- 9
Kirovohrads'ka	106	90	98	- 8	+ 9	3.79	3.72	3.87	+ 2	+ 4	403	336	379	- 6	+ 13
Kyyivs'ka	61	55	41	- 33	- 26	4.13	4.64	4.49	+ 9	- 3	253	257	184	- 27	- 28
<i>Luhans'ka*</i>	33	42	47	+ 42	+ 11	2.84	2.60	2.88	+ 1	+ 11	93	110	134	+ 44	+ 22
L'vivs'ka	33	30	27	- 19	- 11	4.83	4.89	4.75	- 2	- 3	162	148	129	- 20	- 13
Mykolayivs'ka	189	153	173	- 9	+ 13	3.33	3.12	3.63	+ 9	+ 16	630	476	627	± 0	+ 32
Odes'ka	307	260	309	+ 1	+ 19	3.48	3.41	4.25	+ 22	+ 25	1 068	886	1 311	+ 23	+ 48
Poltavs'ka	83	78	80	- 4	+ 2	3.47	3.47	3.80	+ 9	+ 9	289	270	302	+ 5	+ 12
Rivnens'ka	42	40	41	- 3	+ 3	3.82	3.82	3.87	+ 1	+ 1	162	154	160	- 1	+ 4
Sums'ka	25	18	14	- 44	- 22	3.88	4.54	4.35	+ 12	- 4	98	82	61	- 38	- 25
Ternopil's'ka	79	76	76	- 4	± 0	4.76	5.10	4.89	+ 3	- 4	376	387	371	- 2	- 4
Vinnys'ka	79	73	80	+ 1	+ 10	4.36	4.70	4.96	+ 14	+ 6	345	341	397	+ 15	+ 17
Volyns'ka	29	25	20	- 29	- 17	3.46	3.79	3.75	+ 8	- 1	100	94	77	- 23	- 18
Zakarpats'ka	2	2	2	- 6	+ 13	3.10	3.08	2.98	- 4	- 3	6	5	5	- 9	+ 10
<i>Zaporiz'ka*</i>	148	146	129	- 13	- 12	2.94	2.36	3.26	+ 11	+ 38	434	346	420	- 3	+ 21
Zhytomyrs'ka	30	25	37	+ 24	+ 49	3.72	3.69	4.04	+ 8	+ 9	112	92	150	+ 35	+ 63



Ukraine yield forecasts for winter barley - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	825	735	811	- 2	+ 10	3.94	3.70	4.41	+ 12	+ 19	3 253	2 719	3 577	+ 10	+ 32
Ukraine (Government- controlled oblasts)	684	575	680	- 1	+ 18	4.00	3.97	4.47	+ 12	+ 13	2 734	2 283	3 038	+ 11	+ 33
Cherkas'ka	14	15	18	+ 30	+ 20	5.37	6.05	5.62	+ 5	- 7	73	89	99	+ 36	+ 11
Chernihivs'ka	2	2	3	+ 48	+ 41	4.98	5.91	5.30	+ 6	- 10	10	13	16	+ 57	+ 26
Chernivets'ka	8	9	9	+ 17	- 1	5.69	6.27	5.40	- 5	- 14	43	56	48	+ 11	- 15
Dnipropetrovs'ka	64	44	71	+ 10	+ 62	3.28	1.81	3.48	+ 6	+ 92	210	79	245	+ 17	+ 212
<i>Donets'ka*</i>	8	8	4	- 45	- 46	3.38	2.79	3.79	+ 12	+ 36	27	22	16	- 39	- 26
Ivano-frankivs'ka	9	9	10	+ 8	+ 6	5.88	6.59	5.65	- 4	- 14	52	59	54	+ 3	- 10
Kharkivs'ka	7	5	5	- 27	+ 9	4.04	4.13	5.04	+ 25	+ 22	28	19	25	- 9	+ 33
<i>Khersons'ka*</i>	76	90	74	- 2	- 18	3.88	3.16	4.35	+ 12	+ 38	294	284	322	+ 10	+ 13
Khmel'nyts'ka	15	14	20	+ 27	+ 36	5.65	5.57	5.94	+ 5	+ 7	87	80	116	+ 33	+ 45
Kirovohrads'ka	59	48	43	- 27	- 11	4.35	4.23	4.48	+ 3	+ 6	254	202	191	- 25	- 6
Kyyivs'ka	8	9	9	+ 14	+ 5	4.97	5.36	5.15	+ 4	- 4	39	46	46	+ 18	+ 1
<i>Luhans'ka*</i>	4	7	6	+ 42	- 5	3.26	3.11	3.72	+ 14	+ 20	14	20	23	+ 62	+ 13
L'vivs'ka	20	18	18	- 9	+ 2	5.79	5.86	5.50	- 5	- 6	116	104	100	- 14	- 5
Mykolayivs'ka	137	107	121	- 11	+ 13	3.63	3.45	4.01	+ 10	+ 16	496	370	485	- 2	+ 31
Odes'ka	264	223	269	+ 2	+ 21	3.56	3.52	4.37	+ 23	+ 24	939	783	1 176	+ 25	+ 50
Poltavs'ka	9	7	6	- 34	- 18	4.35	3.88	4.35	± 0	+ 12	40	28	26	- 34	- 8
Rivnens'ka	5	5	6	+ 14	+ 18	4.57	4.66	4.30	- 6	- 8	24	24	26	+ 7	+ 9
Sums'ka	3	2	2	- 32	+ 20	4.92	5.29	5.26	+ 7	- 1	13	8	9	- 27	+ 19
Ternopil's'ka	17	17	18	+ 4	+ 2	5.95	6.47	5.85	- 2	- 10	101	112	104	+ 2	- 7
Vinnys'ka	26	23	28	+ 9	+ 19	4.81	5.19	5.53	+ 15	+ 7	123	121	154	+ 26	+ 27
Volyns'ka	8	9	11	+ 40	+ 20	4.95	5.07	4.60	- 7	- 9	40	48	52	+ 30	+ 9
Zakarpats'ka	1	1	1	± 0	+ 25	3.35	3.50	3.20	- 4	- 9	3	3	3	- 4	+ 14
<i>Zaporiz'ka*</i>	54	56	47	- 13	- 16	3.43	1.96	3.78	+ 10	+ 93	185	109	177	- 4	+ 62
Zhytomyrs'ka	10	9	14	+ 36	+ 52	4.16	4.14	4.47	+ 7	+ 8	43	38	63	+ 46	+ 64



Ukraine yield forecasts for spring barley - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	1 110	1 019	929	- 16	- 9	3.31	3.39	3.68	+ 11	+ 8	3 678	3 457	3 419	- 7	- 1
Ukraine (Government- controlled oblasts)	831	732	687	- 17	- 6	3.50	3.75	3.92	+ 12	+ 5	2 912	2 740	2 691	- 8	- 2
Cherkas'ka	36	31	38	+ 3	+ 21	4.11	4.61	4.41	+ 7	- 4	150	143	166	+ 11	+ 16
Chernihivs'ka	17	16	14	- 13	- 7	3.91	5.28	4.50	+ 15	- 15	65	82	65	± 0	- 21
Chernivets'ka	13	13	14	+ 5	+ 8	3.80	4.34	3.80	± 0	- 12	49	54	51	+ 5	- 5
Dnipropetrovs'ka	116	96	42	- 64	- 56	2.51	2.58	2.74	+ 9	+ 6	291	247	115	- 60	- 53
<i>Donets'ka*</i>	76	75	42	- 45	- 44	2.76	2.49	3.12	+ 13	+ 25	211	186	130	- 38	- 30
Ivano-frankivs'ka	14	12	11	- 18	- 8	3.84	3.75	3.80	- 1	+ 1	53	46	43	- 19	- 7
Kharkivs'ka	77	63	69	- 11	+ 8	3.20	3.02	3.90	+ 22	+ 29	246	191	267	+ 9	+ 40
<i>Khersons'ka*</i>	80	87	78	- 2	- 10	2.83	2.36	3.11	+ 10	+ 32	226	204	243	+ 7	+ 19
Khmel'nyts'ka	57	55	47	- 18	- 14	5.00	6.14	5.60	+ 12	- 9	287	337	264	- 8	- 22
Kirovohrads'ka	48	42	55	+ 16	+ 31	3.11	3.15	3.40	+ 9	+ 8	149	134	188	+ 26	+ 41
Kyyivs'ka	53	47	32	- 40	- 32	4.00	4.51	4.31	+ 8	- 4	213	211	137	- 36	- 35
<i>Luhans'ka*</i>	29	36	40	+ 42	+ 14	2.77	2.51	2.75	- 1	+ 10	79	89	111	+ 41	+ 25
L'vivs'ka	14	13	9	- 34	- 28	3.42	3.50	3.25	- 5	- 7	46	44	29	- 37	- 33
Mykolayivs'ka	53	46	52	- 2	+ 14	2.53	2.34	2.75	+ 9	+ 18	133	106	142	+ 7	+ 34
Odes'ka	43	38	40	- 8	+ 6	2.98	2.74	3.42	+ 15	+ 25	128	103	136	+ 6	+ 32
Poltavs'ka	74	71	74	- 1	+ 4	3.36	3.43	3.75	+ 11	+ 9	250	242	276	+ 11	+ 14
Rivnens'ka	37	35	35	- 5	+ 1	3.72	3.70	3.80	+ 2	+ 3	138	130	134	- 3	+ 3
Sums'ka	23	17	12	- 46	- 25	3.76	4.47	4.22	+ 12	- 6	85	74	52	- 39	- 30
Ternopil's'ka	62	59	58	- 7	- 1	4.43	4.70	4.60	+ 4	- 2	275	275	267	- 3	- 3
Vinnys'ka	54	49	52	- 2	+ 6	4.14	4.46	4.65	+ 12	+ 4	222	219	243	+ 9	+ 11
Volyns'ka	21	15	9	- 56	- 41	2.88	3.00	2.70	- 6	- 10	60	46	25	- 59	- 46
Zakarpats'ka	1	1	1	- 13	± 0	2.79	2.61	2.67	- 4	+ 2	2	2	2	- 16	+ 2
<i>Zaporiz'ka*</i>	94	91	82	- 13	- 10	2.65	2.61	2.96	+ 12	+ 13	249	237	243	- 3	+ 2
Zhytomyrs'ka	20	16	23	+ 18	+ 47	3.50	3.43	3.78	+ 8	+ 10	69	54	88	+ 28	+ 62



Ukraine yield forecasts for rapeseed - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	1 307	1 277	1 383	+ 6	+ 8	2.81	2.61	2.78	- 1	+ 7	3 623	3 323	3 845	+ 6	+ 16
Ukraine (Government- controlled oblasts)	1 147	1 173	1 264	+ 10	+ 8	2.88	2.67	2.83	- 2	+ 6	3 275	3 125	3 578	+ 9	+ 14
Cherkas'ka	42	28	50	+ 20	+ 79	3.36	2.90	3.00	- 11	+ 3	141	81	151	+ 8	+ 86
Chernihivs'ka	54	67	83	+ 54	+ 24	3.08	2.91	3.04	- 1	+ 4	166	194	252	+ 52	+ 30
Chernivets'ka	12	11	12	- 3	+ 10	2.85	3.28	2.95	+ 4	- 10	34	34	34	± 0	- 1
Dnipropetrovs'ka	112	39	62	- 45	+ 58	2.23	1.89	2.09	- 6	+ 11	251	74	130	- 48	+ 75
<i>Donets'ka*</i>	18	1	1	- 92	+ 5	2.25	1.94	2.49	+ 11	+ 28	40	3	3	- 91	+ 35
Ivano-frankivs'ka	20	22	25	+ 22	+ 14	3.62	3.51	3.60	- 1	+ 3	73	76	89	+ 21	+ 17
Kharkivs'ka	10	7	17	+ 73	+ 133	2.59	3.64	2.93	+ 13	- 20	25	27	50	+ 96	+ 87
<i>Khersons'ka*</i>	68	54	77	+ 14	+ 44	2.36	1.91	2.28	- 3	+ 19	139	103	176	+ 27	+ 72
Khmel'nyts'ka	93	102	89	- 5	- 13	3.49	2.95	3.62	+ 4	+ 23	325	302	321	- 1	+ 6
Kirovohrads'ka	54	26	65	+ 19	+ 150	2.56	2.22	2.17	- 15	- 2	139	57	140	+ 1	+ 144
Kyyivs'ka	49	46	61	+ 24	+ 31	3.10	2.79	2.94	- 5	+ 5	151	129	178	+ 18	+ 38
<i>Luhans'ka*</i>	2	1	0.2	- 89	- 72	2.05	—	2.11	+ 3	—	4	—	0.4	- 91	—
L'vivs'ka	52	51	52	± 0	+ 1	3.58	3.63	3.70	+ 3	+ 2	184	185	191	+ 4	+ 3
Mykolayivs'ka	101	144	156	+ 54	+ 8	2.15	1.89	1.83	- 15	- 3	218	273	286	+ 31	+ 5
Odes'ka	172	267	164	- 5	- 39	2.17	2.24	2.22	+ 2	- 1	374	598	365	- 3	- 39
Poltavs'ka	27	9	47	+ 72	+ 401	3.08	2.23	2.32	- 25	+ 4	83	21	108	+ 30	+ 421
Rivnens'ka	26	26	22	- 16	- 16	3.10	3.11	3.13	+ 1	+ 1	81	82	69	- 15	- 16
Sums'ka	40	35	48	+ 19	+ 36	3.38	2.86	3.76	+ 11	+ 31	137	101	181	+ 33	+ 79
Ternopil's'ka	79	78	79	- 1	+ 1	3.75	3.46	3.65	- 3	+ 5	297	269	287	- 3	+ 7
Vinnys'ka	104	131	151	+ 45	+ 16	3.20	2.99	3.32	+ 4	+ 11	333	390	502	+ 51	+ 29
Volyns'ka	46	44	40	- 13	- 9	3.34	2.97	3.21	- 4	+ 8	154	131	129	- 16	- 2
Zakarpats'ka	11	2	2	- 86	- 21	—	—	4.33	—	—	—	—	6	—	—
<i>Zaporiz'ka*</i>	74	48	40	- 45	- 17	2.23	1.91	2.14	- 4	+ 12	164	92	86	- 48	- 7
Zhytomyrs'ka	41	37	41	± 0	+ 9	2.63	2.69	2.69	+ 2	± 0	107	100	109	+ 2	+ 9



Ukraine yield forecasts for grain maize - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	4 475	4 451	4 748	+ 6	+ 7	7.09	6.98	7.40	+ 4	+ 6	31 708	31 056	35 126	+ 11	+ 13
Ukraine (Government-controlled oblasts)	4 333	4 359	4 666	+ 8	+ 7	7.17	7.06	7.45	+ 4	+ 5	31 060	30 792	34 754	+ 12	+ 13
Cherkas'ka	367	363	385	+ 5	+ 6	7.45	6.37	6.94	- 7	+ 9	2 732	2 312	2 669	- 2	+ 15
Chernihivs'ka	455	508	545	+ 20	+ 7	8.70	9.35	9.07	+ 4	- 3	3 958	4 752	4 942	+ 25	+ 4
Chernivets'ka	61	61	65	+ 6	+ 7	7.66	8.41	7.86	+ 3	- 7	470	510	509	+ 8	± 0
Dnipropetrovs'ka	268	252	193	- 28	- 23	3.87	2.20	4.34	+ 12	+ 97	1 039	554	837	- 19	+ 51
<i>Donets'ka*</i>	37	29	27	- 28	- 8	3.43	2.48	3.64	+ 6	+ 47	128	73	98	- 23	+ 35
Ivano-frankivs'ka	59	57	60	+ 2	+ 5	8.57	8.17	8.82	+ 3	+ 8	507	468	532	+ 5	+ 14
Kharkivs'ka	201	206	170	- 15	- 17	5.00	4.09	5.73	+ 15	+ 40	1 005	841	976	- 3	+ 16
<i>Kherson'ska*</i>	36	8	17	- 52	+ 124	8.11	7.02	7.98	- 2	+ 14	264	53	136	- 49	+ 155
Khmel'nyts'ka	233	246	296	+ 27	+ 20	9.65	9.83	10.2	+ 6	+ 4	2 246	2 420	3 027	+ 35	+ 25
Kirovohrads'ka	319	287	284	- 11	- 1	5.31	3.91	4.83	- 9	+ 24	1 694	1 123	1 373	- 19	+ 22
Kyyivs'ka	307	325	395	+ 29	+ 22	8.04	8.31	8.27	+ 3	± 0	2 471	2 699	3 270	+ 32	+ 21
<i>Luhans'ka*</i>	41	40	23	- 45	- 42	2.95	2.24	3.19	+ 8	+ 42	122	89	73	- 40	- 17
L'vivs'ka	85	99	105	+ 24	+ 5	9.11	8.73	8.25	- 9	- 5	771	866	863	+ 12	± 0
Mykolayivs'ka	83	57	65	- 23	+ 13	3.64	1.17	3.36	- 8	+ 187	304	67	217	- 29	+ 226
Odes'ka	137	106	100	- 27	- 5	4.06	3.43	4.05	± 0	+ 18	558	363	407	- 27	+ 12
Poltavs'ka	517	521	546	+ 6	+ 5	6.61	5.50	6.64	± 0	+ 21	3 422	2 866	3 625	+ 6	+ 26
Rivnens'ka	83	91	116	+ 40	+ 28	8.38	8.57	7.01	- 16	- 18	695	776	812	+ 17	+ 5
Sums'ka	320	335	359	+ 12	+ 7	8.13	9.23	8.43	+ 4	- 9	2 601	3 092	3 027	+ 16	- 2
Ternopil's'ka	140	153	168	+ 20	+ 10	9.94	9.74	9.54	- 4	- 2	1 388	1 491	1 602	+ 15	+ 7
Vinnys'ka	364	328	385	+ 6	+ 18	7.57	8.29	7.88	+ 4	- 5	2 755	2 719	3 037	+ 10	+ 12
Volyns'ka	54	67	75	+ 38	+ 12	8.81	8.84	7.42	- 16	- 16	478	589	555	+ 16	- 6
Zakarpats'ka	46	42	45	- 2	+ 6	4.86	5.13	4.51	- 7	- 12	223	217	203	- 9	- 6
<i>Zaporiz'ka*</i>	28	15	15	- 46	- 1	4.85	3.21	4.30	- 11	+ 34	134	48	65	- 52	+ 33
Zhytomyrs'ka	233	256	310	+ 33	+ 21	7.50	8.07	7.34	- 2	- 9	1 744	2 068	2 272	+ 30	+ 10



Ukraine yield forecasts for sunflower - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025			latest forecast	% diff 5yrs avg	% diff 2025	last 5yrs avg	2025	2026	% diff 5yrs avg	% diff 2025
Ukraine	6 037	6 087	6 109	+ 1	± 0	2.21	1.92	2.29	+ 4	+ 19	13 365	11 710	14 002	+ 5	+ 20
Ukraine (Government- controlled oblasts)	4 860	4 879	5 066	+ 4	+ 4	2.31	2.03	2.39	+ 3	+ 18	11 241	9 893	12 093	+ 8	+ 22
Cherkas'ka	244	254	272	+ 11	+ 7	2.85	2.66	2.73	- 4	+ 3	695	675	743	+ 7	+ 10
Chernihivs'ka	245	229	271	+ 11	+ 18	2.64	2.77	2.72	+ 3	- 2	647	635	738	+ 14	+ 16
Chernivets'ka	20	21	28	+ 39	+ 30	2.87	3.05	3.08	+ 7	+ 1	57	65	85	+ 50	+ 31
Dnipropetrovs'ka	671	742	729	+ 9	- 2	1.89	1.36	2.03	+ 7	+ 49	1 272	1 010	1 481	+ 16	+ 47
<i>Donets'ka*</i>	238	218	192	- 19	- 12	1.99	1.63	2.06	+ 4	+ 26	474	355	396	- 17	+ 11
Ivano-frankivs'ka	24	15	27	+ 12	+ 74	2.91	3.16	3.23	+ 11	+ 2	70	49	87	+ 24	+ 78
Kharkivs'ka	485	540	527	+ 9	- 2	2.23	2.04	2.46	+ 10	+ 21	1 084	1 102	1 297	+ 20	+ 18
<i>Khersons'ka*</i>	228	118	129	- 43	+ 9	1.64	1.21	1.44	- 12	+ 19	385	143	186	- 52	+ 30
Khmel'nyts'ka	157	126	139	- 12	+ 10	3.11	2.98	3.24	+ 4	+ 9	488	375	450	- 8	+ 20
Kirovohrads'ka	638	695	677	+ 6	- 3	2.22	1.79	2.14	- 4	+ 20	1 418	1 244	1 449	+ 2	+ 16
Kyyivs'ka	207	210	229	+ 10	+ 9	2.68	2.68	2.62	- 2	- 2	554	561	599	+ 8	+ 7
<i>Luhans'ka*</i>	322	451	413	+ 28	- 8	1.81	1.60	1.95	+ 8	+ 22	583	722	805	+ 38	+ 12
L'vivs'ka	33	26	36	+ 9	+ 40	2.56	2.49	2.40	- 6	- 4	85	65	87	+ 2	+ 35
Mykolayivs'ka	454	424	379	- 17	- 11	1.69	0.91	1.61	- 5	+ 77	769	386	610	- 21	+ 58
Odes'ka	396	346	360	- 9	+ 4	1.71	1.27	1.78	+ 4	+ 40	675	440	641	- 5	+ 46
Poltavs'ka	412	448	475	+ 15	+ 6	2.54	2.30	2.61	+ 3	+ 13	1 048	1 031	1 239	+ 18	+ 20
Rivnens'ka	46	38	64	+ 39	+ 70	2.50	2.51	2.28	- 9	- 9	116	95	146	+ 27	+ 55
Sums'ka	247	201	202	- 18	+ 1	2.65	2.64	2.79	+ 5	+ 6	654	530	564	- 14	+ 6
Ternopil's'ka	88	78	95	+ 8	+ 21	3.30	3.10	3.02	- 8	- 3	289	243	287	- 1	+ 18
Vinnys'ka	305	297	332	+ 9	+ 12	2.88	3.12	3.17	+ 10	+ 2	876	927	1 051	+ 20	+ 13
Volyns'ka	32	27	42	+ 32	+ 54	2.50	3.05	2.39	- 4	- 22	80	84	101	+ 26	+ 20
Zakarpats'ka	3	4	5	+ 52	+ 43	2.18	2.40	2.13	- 2	- 11	7	8	11	+ 49	+ 27
<i>Zaporiz'ka*</i>	388	420	309	- 20	- 26	1.76	1.42	1.69	- 4	+ 19	682	597	522	- 23	- 12
Zhytomyrs'ka	152	157	177	+ 17	+ 13	2.34	2.35	2.42	+ 3	+ 3	355	370	428	+ 21	+ 16



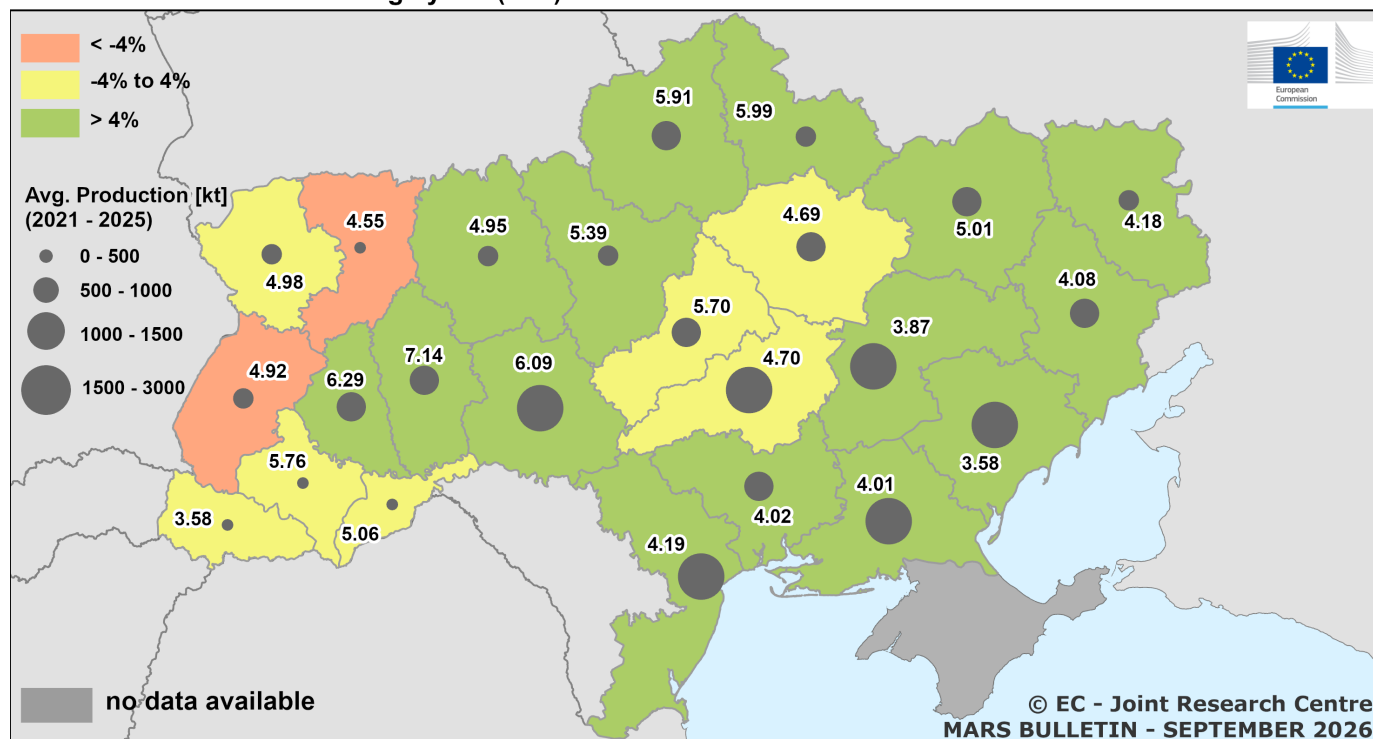
Ukraine yield forecasts for soybeans - 21 September 2026 Bulletin

Oblast	Area [x 1000 ha]					last 5Yrs avg yield	2025 yield	Yield forecasts for 2026 [t/ha]			Production [x 1000 t]				
	last 5Yrs avg	2025	2026	% diff 5Yrs avg	% diff 2025			latest forecast	% diff 5Yrs avg	% diff 2025	last 5Yrs avg	2025	2026	% diff 5Yrs avg	% diff 2025
Ukraine	1 943	2 064	1 570	-19	-24	2.46	2.43	2.35	-5	-3	4 784	5 008	3 683	-23	-26
Ukraine (Government- controlled oblasts)	1 869	2 048	1 567	-16	-24	2.46	2.43	2.35	-4	-4	4 592	4 982	3 677	-20	-26
Cherkas'ka	120	122	65	-46	-47	2.15	1.92	1.97	-8	+3	258	234	128	-51	-45
Chernihiv's'ka	88	106	50	-43	-53	2.39	2.35	2.50	+5	+6	210	249	125	-40	-50
Chernivets'ka	61	62	62	+2	± 0	2.42	2.59	2.25	-7	-13	148	162	140	-5	-13
Dnipropetrovs'ka	12	15	3	-70	-78	1.73	2.40	1.92	+11	-20	20	37	7	-67	-82
<i>Donets'ka*</i>	6	3	1	-91	-83	0.85	0.93	1.01	+19	+9	5	3	1	-90	-82
Ivano-frankivs'ka	59	69	53	-11	-24	3.08	2.87	3.02	-2	+5	182	199	159	-13	-20
Kharkivs'ka	45	56	19	-59	-67	2.15	2.03	2.02	-6	± 0	97	113	37	-62	-67
<i>Kherson's'ka*</i>	46	4	1	-98	-76	3.18	2.65	2.94	-7	+11	141	11	3	-98	-73
Khmel'nyts'ka	203	212	214	+5	+1	2.87	3.02	2.71	-6	-10	583	641	580	± 0	-10
Kirovohrads'ka	95	89	53	-45	-41	1.56	1.21	1.45	-7	+20	148	107	76	-49	-29
Kyiv's'ka	137	138	113	-17	-18	2.24	2.22	2.11	-6	-5	306	306	238	-22	-22
<i>Luhans'ka*</i>	5	5	1	-80	-80	0.40	0.40	1.13	+183	+183	2	2	1	-44	-44
L'viv's'ka	126	160	157	+24	-2	3.13	3.10	2.67	-15	-14	396	496	419	+6	-15
Mykolayivs'ka	6	4	2	-64	-34	1.38	0.41	1.21	-12	+195	9	1	3	-69	+94
Odes'ka	8	7	1	-86	-83	2.13	2.43	2.36	+11	-3	18	17	3	-84	-83
Poltavs'ka	192	200	132	-31	-34	2.04	1.55	2.10	+3	+35	392	309	278	-29	-10
Rivnens'ka	95	130	85	-10	-35	2.80	2.79	2.26	-19	-19	265	364	192	-28	-47
Sums'ka	130	126	65	-50	-48	2.36	2.24	2.33	-1	+4	306	281	152	-50	-46
Ternopil's'ka	111	134	115	+3	-14	3.04	2.99	2.54	-17	-15	339	402	292	-14	-27
Vinnys'ka	133	145	106	-20	-26	2.40	2.61	2.49	+4	-5	319	378	265	-17	-30
Volyn's'ka	61	77	71	+17	-8	2.58	2.54	2.14	-17	-16	156	195	152	-3	-22
Zakarpats'ka	16	17	15	-6	-14	2.36	2.75	2.29	-3	-17	37	47	33	-9	-28
<i>Zaporiz'ka*</i>	17	3	1	-97	-85	2.60	2.88	2.94	+13	+2	44	10	1	-97	-85
Zhytomyrs'ka	170	180	186	+9	+3	2.36	2.47	2.14	-9	-13	401	444	397	-1	-11



Total wheat - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

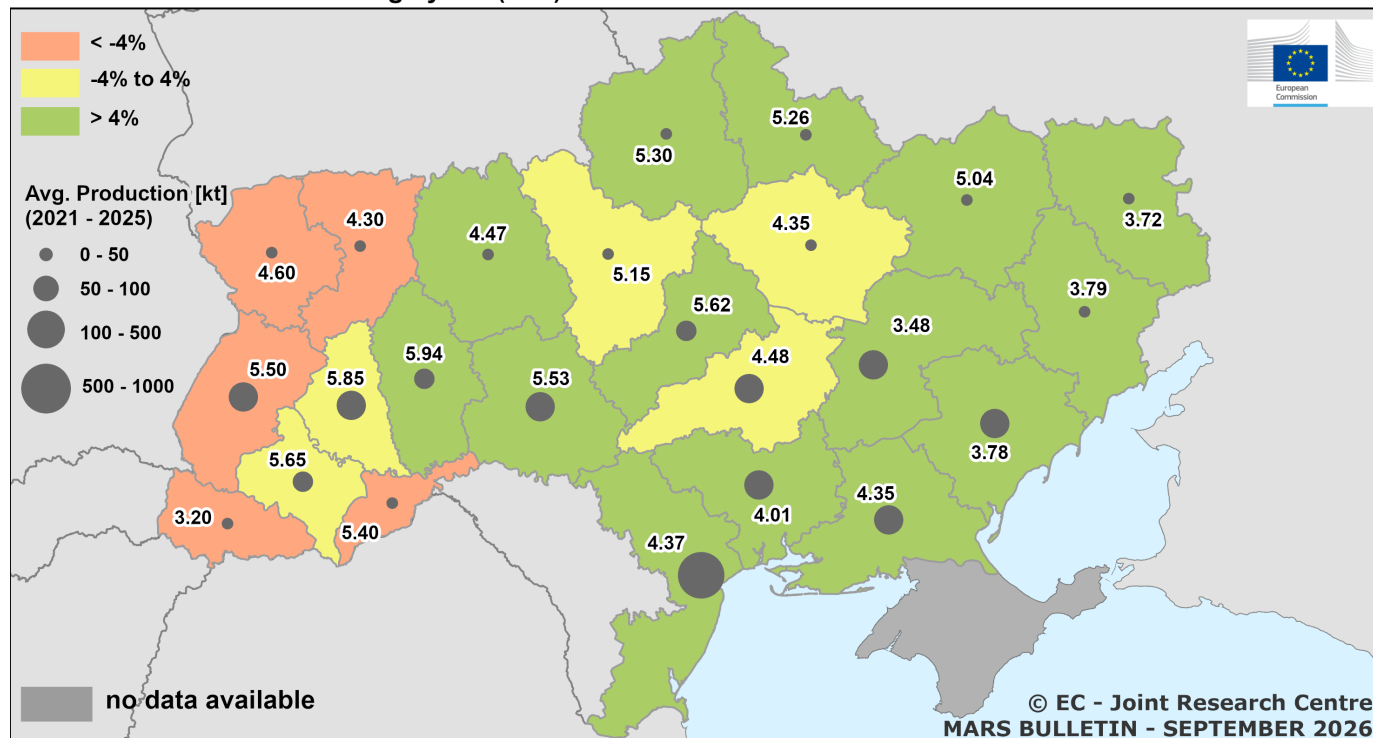


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Winter barley - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

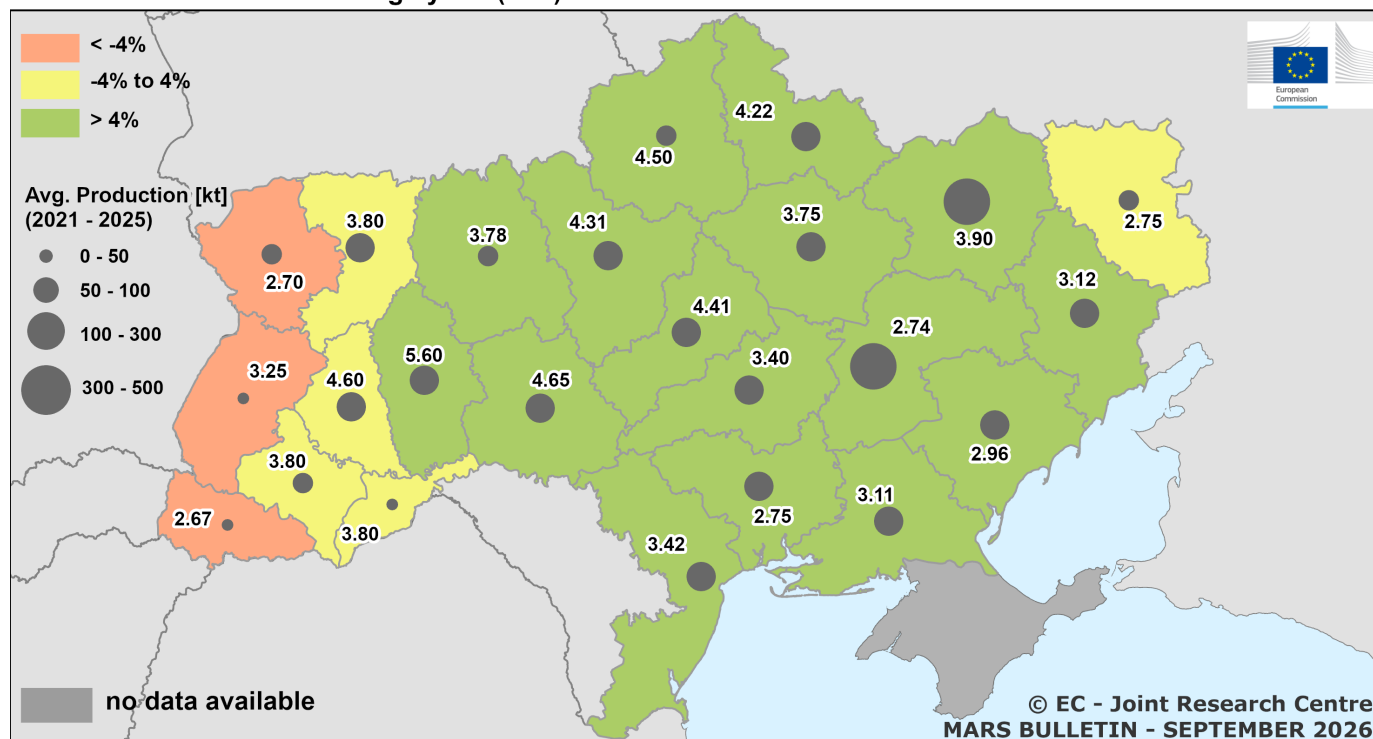


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Spring barley - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

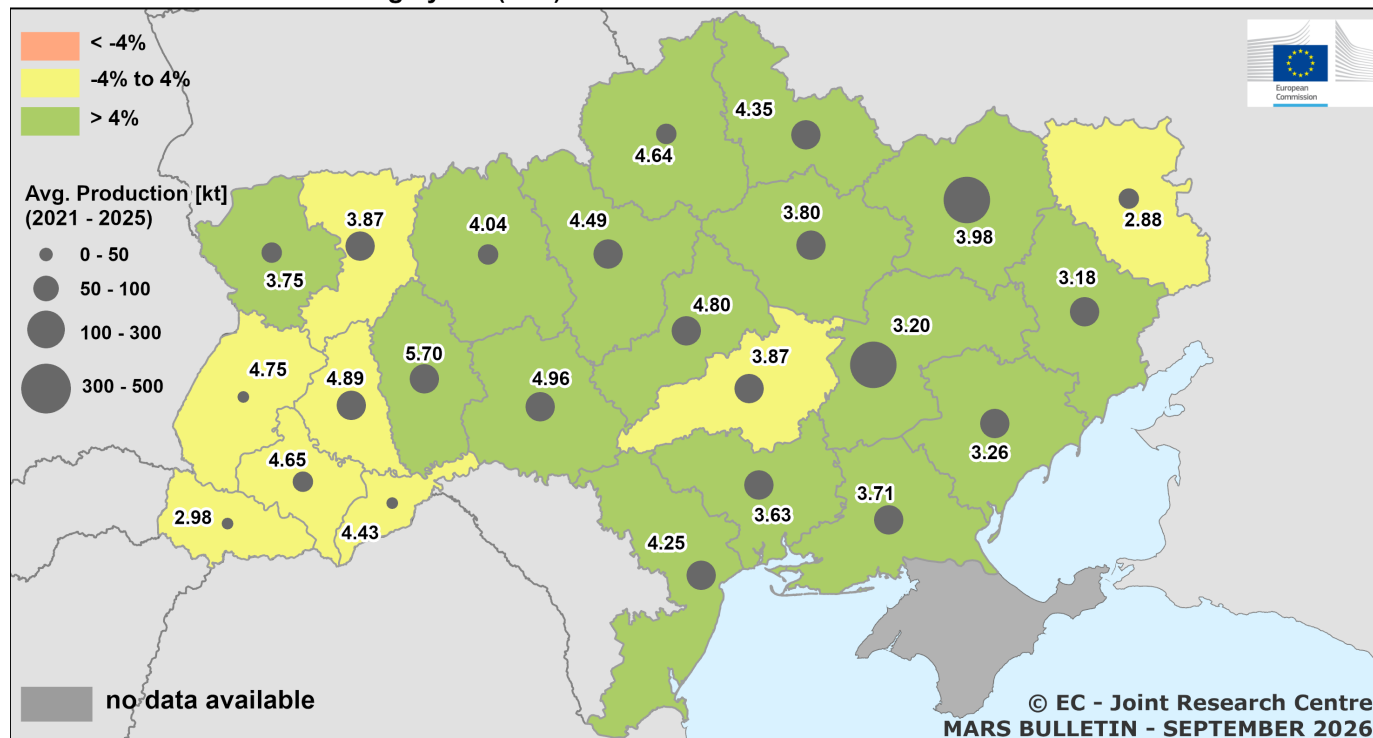


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Total barley - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

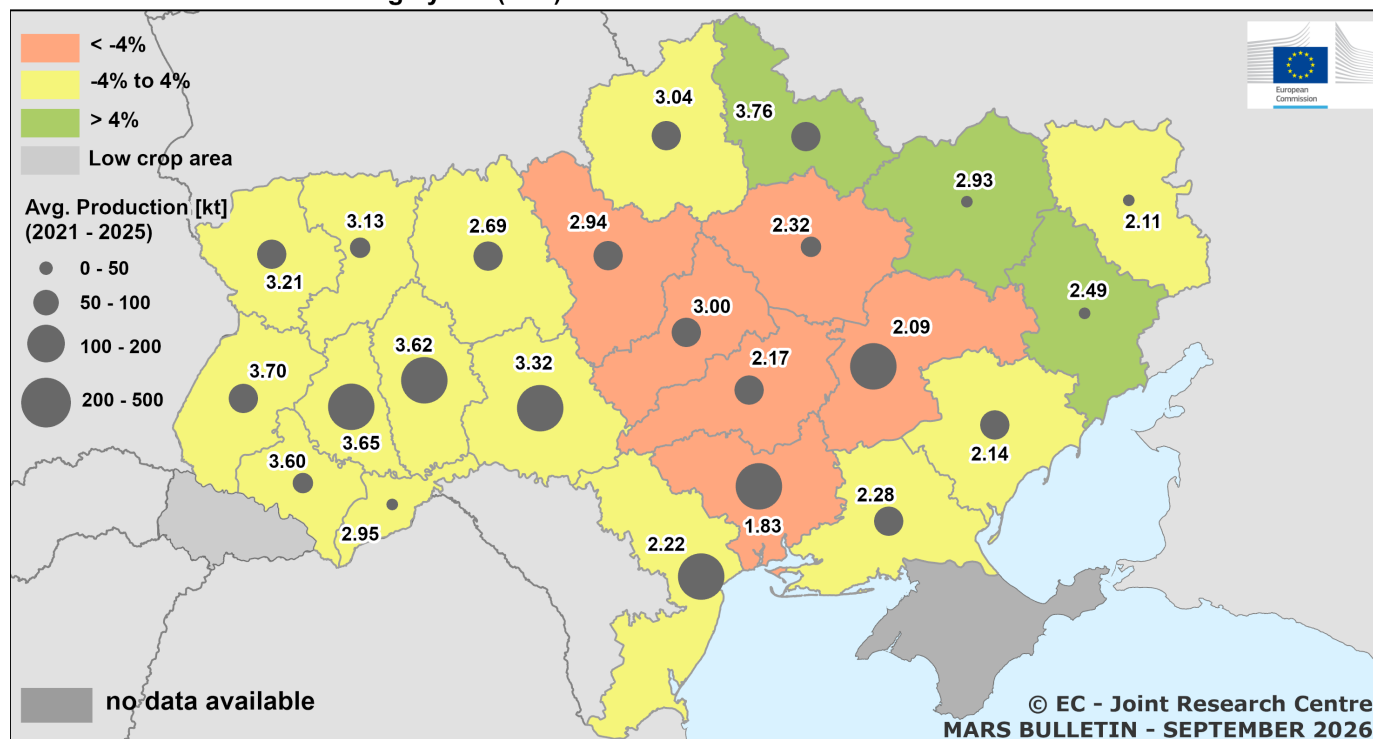


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Rapeseed - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

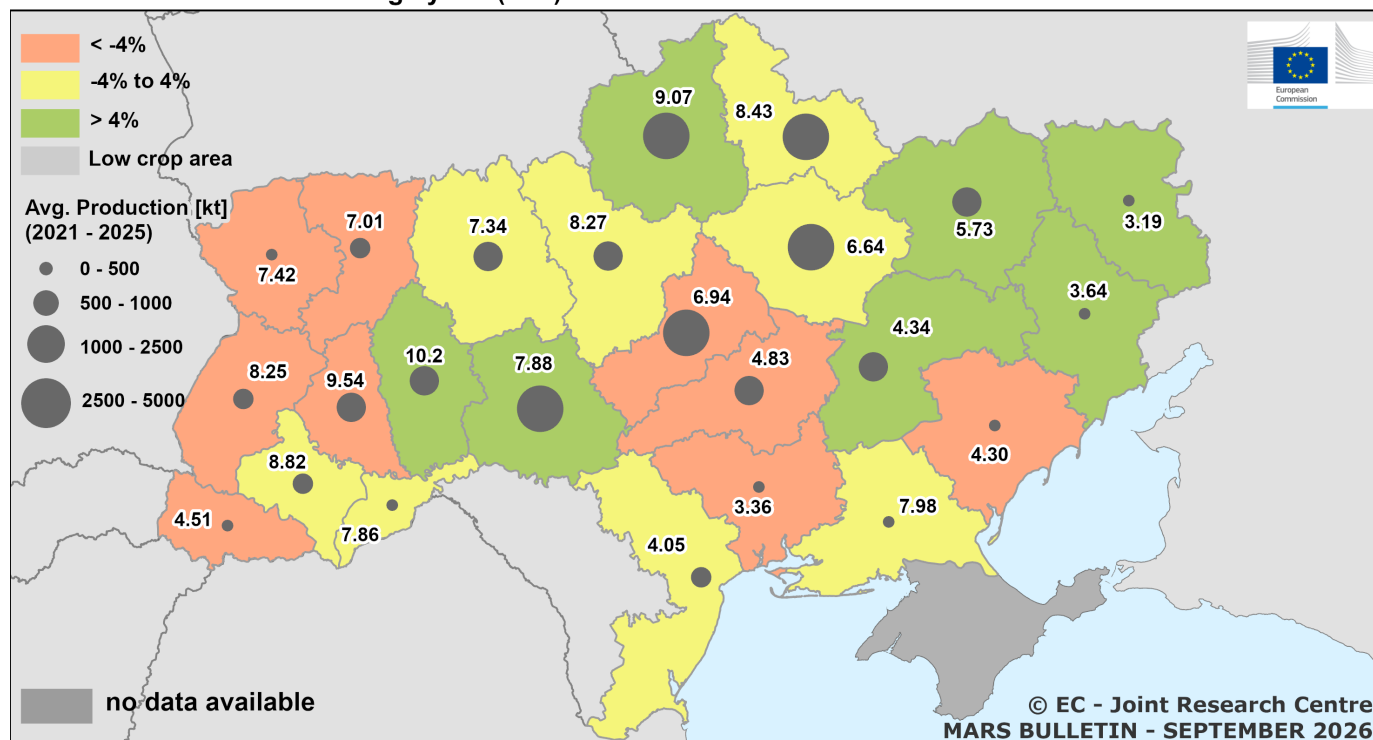


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Grain maize - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025



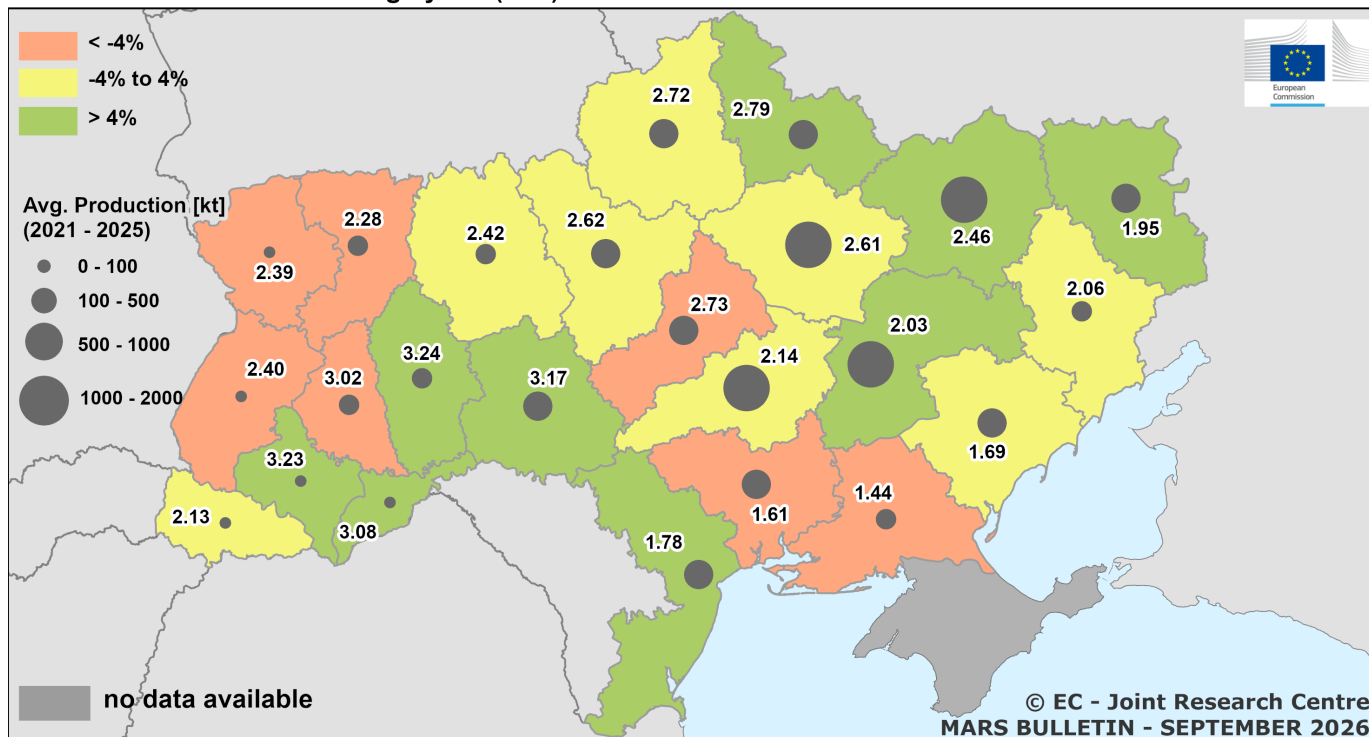
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Sunflower - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025

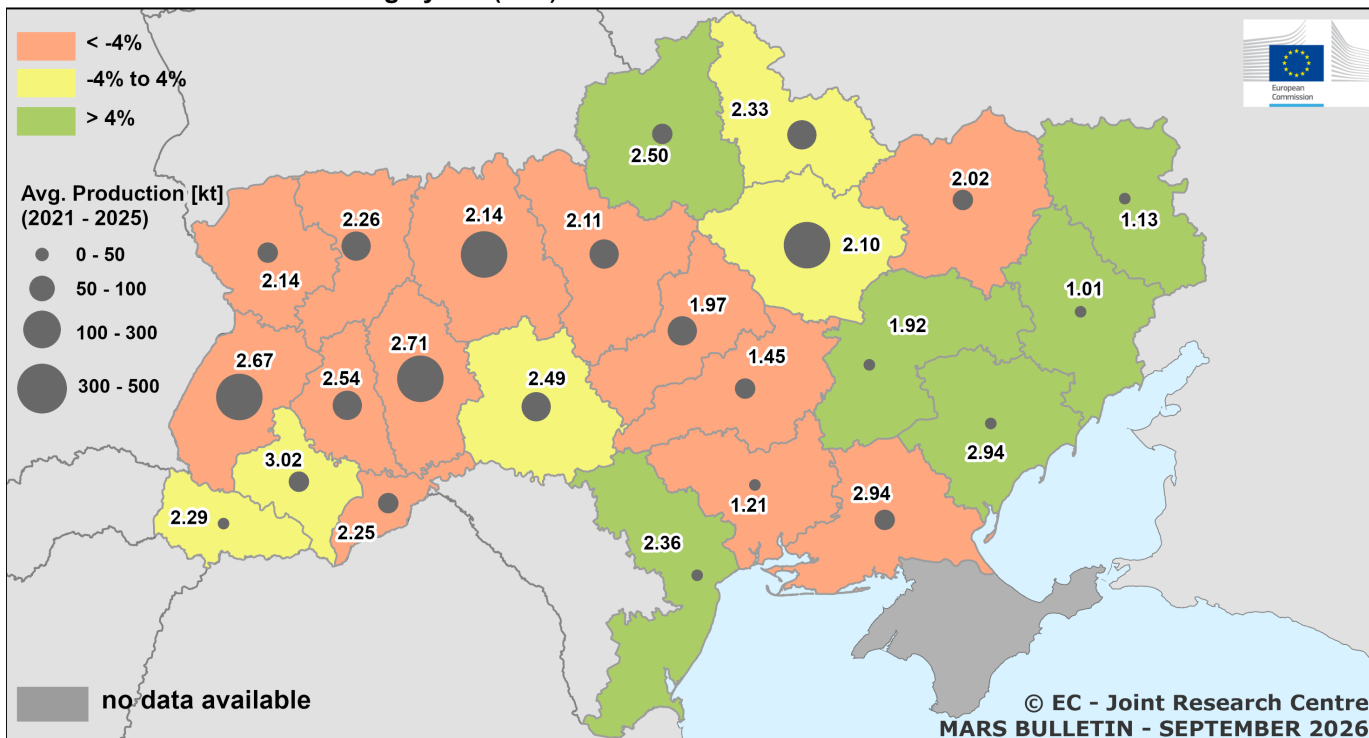


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Soybeans - yield forecast 2026

MARS forecast versus average yield (t/ha) 2021 - 2025



Disclaimer:

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Analysis and reports

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The long-term average (LTA) used within this Bulletin as a reference is calculated based on weather data from 1991–2025. The medium-term average (MTA) used within this Bulletin as a reference is calculated based on data from 2016–2025. For indicators derived from Copernicus Sentinel-2 data, the MTA is calculated over the period 2019–2025, reflecting the availability of the crop type maps. The Sentinel-2 data used in this Bulletin span the period up to 12 September 2026.

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