KADUNA — 14-DAY FORECAST

DNKA · issued 5 Nov 26 00:23Z

Sources: Tomorrow.io , B.1

, Better than the pool · , Worse (only when the 95% interval excludes the pool) · " Not distinguishable from the pool · unmarked = unproven (accuracy is measured against METAR and SYNOP observations)

Day	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Flyable Windows	Conf
Thu 5 Nov 26	·	G	G	G	G	G	G	G	G	D	G	G	G	G	G	F	F	E	G	G	G	G	G	G	no windows	51%
Fri 6 Nov 26	G	G	G	G	G	G	G	F	F	D	D	D	D	E	E	F	G	E	F	F	D	D	D	D	0900–1200L (Marginal, 4 h) · 2000–2300L (Marginal, 4 h) &>	54%
Sat 7 Nov 26	D	D	D	D	D	D	D	D	D	D	D	D	E	E	E	F	E	D	D	D	D	D	D	D	0001–1100L (Marginal, 12 h) &1700–2300L (Marginal, 7 h) &>	54%
Sun 8 Nov 26	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	E	E	D	D	D	D	D	D	D	best window: 0001–1400L (Marginal, 15 h) &1700–2300L (Marginal, 7 h) &>	54%
Mon 9 Nov 26	D	D	D	D	D	D	D	D	D	D	D	E	F	G	G	G	G	F	E	D	D	E	E	E	0001–1000L (Marginal, 11 h) &1900–2000L (Marginal, 2 h) &>	54%
Tue 10 Nov 26	D	D	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	0001–0100L (Marginal, 2 h) &>	5%

A Excellent · B Good · C Fair · D Marginal · E Poor · F Very Poor · G Unacceptable · · No data

Best window (highest confidence, then grade, then length): Sun 8 Nov 26 0001–1400L (Marginal, 15 h) ☾ , confidence 54%.

Learned corrections (METAR-verified): skill weighting — pooled all-field scores for 206; bias corrections — jma wind +3.3 kt, metcheck wind +3.1 kt, meteoblue QNH −3.0 hPa, openmeteo QNH −3.0 hPa, openweather dewpoint +3.0 °C, openweather QNH −3.0 hPa (+67 more); hour-of-day bias (local time, shrunk toward the all-hours bias) — jma afternoon wind +3.9 kt, metcheck afternoon wind +3.6 kt, jma morning wind +3.2 kt, meteoblue afternoon wind +3.2 kt, meteoblue afternoon QNH −3.0 hPa, meteoblue evening QNH −3.0 hPa (+284 more); cloud base estimated as 410 ft per °C of dewpoint spread for sources that report no ceiling (≥60% cloud cover; flagged estimated, weighted ×0.5); probability calibration — rain chance: meteoblue, openmeteo, foreca, metcheck, openweather, visualcrossing, Tomorrow.io, wttrin, ecmwf, gfs, icon, ukmo, gem, ecmwfens; storm: openmeteo, metno, foreca, openweather, visualcrossing, Tomorrow.io, wttrin, ecmwf, gfs, icon, meteofrance, aviationweather, ukmo, jma, gem, ecmwfens, aifs (each source's stated probability mapped to its verified frequency by an isotonic fit on ≥200 pairs, proven on the holdout); plausibility bounds from ERA5 climatology 2016-2025 (mean ± 5 sd; screening only, not observed truth); skill blend 1 auto-tuned over 8464 holdout pairs (consensus beat the best single source, icon, by 17%); correction gates (newest-7-day holdout; pooled skill is always on) — regional skill: off this week (did not improve holdout); place skill: off this week (did not improve holdout); lead-time skill: off this week (did not improve holdout); small-sample skill shrinkage: off this week (did not improve holdout); bias correction: on (improved holdout by 24.1%); place bias: on (improved holdout by 12.0%); hour-of-day bias: on (improved holdout by 4.9%); QNH bias: on (improved holdout by 58.2%); gust estimates: off this week (did not improve holdout); cloud-base coefficient: off this week (insufficient holdout: 75 of 200 items); recent-form skill: off this week (did not improve holdout); probability calibration: on (improved holdout by 19.5%); nowcast anchor horizon: off this week (did not improve holdout); dust-visibility estimate: off this week (did not improve holdout); fog risk: off this week (did not improve holdout).

OUTLOOK

Day	Date	Outlook	Temp	Max wind	Flight windows	Confidence	Notes
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Thu	5 Nov 26	Unacceptable	20–35°C	9 kts ENE, g 17	none	51%	
Fri	6 Nov 26	Unacceptable	20–35°C	8 kts NE, g 13	0900–1200L (Marginal, 4 h); 2000–2300L (Marginal, 4 h) &>	54%	
Sat	7 Nov 26	Marginal	18–36°C	8 kts ENE, g 15	0001–1100L (Marginal, 12 h) &1700–2300L (Marginal, 7 h) &>	54%	
Sun	8 Nov 26	Marginal	20–35°C	8 kts NE, g 14	0001–1400L (Marginal, 15 h) &1700–2300L (Marginal, 7 h) &>	54%	
Mon	9 Nov 26	Marginal	22–36°C	10 kts NE, g 19	0001–1000L (Marginal, 11 h) &1900–2000L (Marginal, 2 h) &>	54%	
Tue	10 Nov 26	Marginal	25–26°C	7 kts ENE, g 11	0001–0100L (Marginal, 2 h) &>	5%	

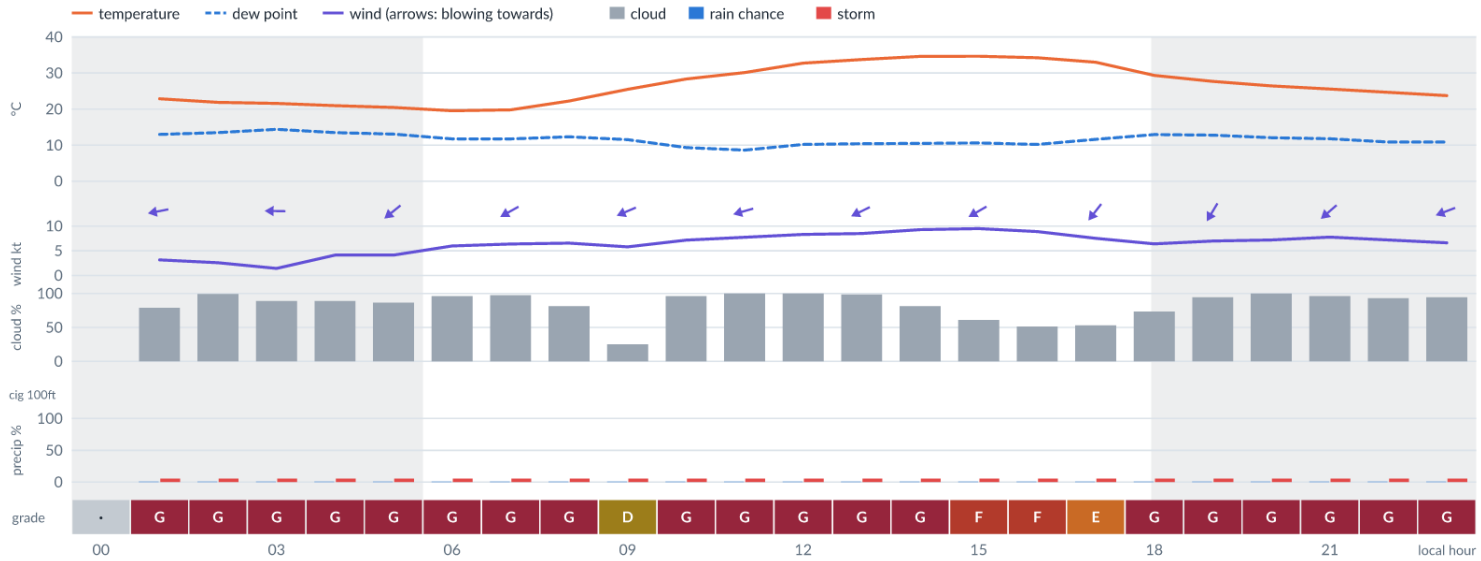
TODAY — THU 5 NOV 26

> Conditions are expected to be generally Unacceptable: overcast, winds up to 9 kts ENE, gusting 17 kts and temperatures 20–35°C. No flyable windows (Marginal or better, "e2onsecutive hrs) are forecast. Hazards: thunderstorm risk 0100–2300L.

WEATHER EFFECTS

	00–06L	06–12L	12–18L	18–24L
Wind	C	F	F	E
Visibility	A	A	A	A
Cloud / ceiling	G	G	G	G
Precipitation	A	A	A	A
Thunderstorm	D	D	D	D
Fog	·	·	·	·

A Excellent · B Good · C Fair · D Marginal (flyable) · E Poor · F Very Poor · G Unacceptable · (worst condition in each period)



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

Ser (a)	Hrs (b)	Temp (c)	Cloud (d)	Wind (e)	Gust (f)	QNH (g)	Assessment (h)	Driver (i)	Remarks (j)
1.	0001	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
2.	0100	23°C	◕ Cloudy (79%)	← 3 kts E	4 kts	1012	G - Unacceptable	cloud 79%	&loud cover, thunderstorm risk
3.	0200	22°C	☁ Overcast (99%)	↖ 3 kts SE	3 kts	1011	G - Unacceptable	cloud 99%	&loud cover, thunderstorm risk
4.	0300	22°C	☁ Cloudy (89%)	← 1 kts E	1 kts	1011	G - Unacceptable	cloud 89%	&loud cover, thunderstorm risk
5.	0400	21°C	☁ Cloudy (89%)	↙ 4 kts NE	6 kts	1011	G - Unacceptable	cloud 89%	&loud cover, thunderstorm risk
6.	0500	20°C	◕ Cloudy (87%)	↙ 4 kts NE	6 kts	1011	G - Unacceptable	cloud 87%	&loud cover, thunderstorm risk
7.	0600	20°C	☁ Overcast (96%)	↙ 6 kts NE	8 kts	1012	G - Unacceptable	cloud 96%	&loud cover, thunderstorm risk
8.	0700	20°C	☁ Overcast (98%)	↙ 6 kts ENE	8 kts	1013	G - Unacceptable	cloud 98%	&loud cover, thunderstorm risk
9.	0800	22°C	◕ Cloudy (81%)	↙ 7 kts ENE	9 kts	1014	G - Unacceptable	cloud 81%	&loud cover, thunderstorm risk, gusts
10.	0900	25°C	◔ Mostly clear (25%)	↙ 6 kts ENE	11 kts	1015	D - Marginal	storm 5% · gust 11 kt	&hunderstorm risk, gusts, wind shear

Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
11.	1000	28°C	☁ Overcast (96%)	← 7 kts ENE	14 kts	1015	G - Unacceptable	cloud 96%	&loud cover, gusts, wind shear, thunderstorm risk
12.	1100	30°C	☁ Overcast (100%)	← 8 kts ENE	15 kts	1015	G - Unacceptable	cloud 100%	&loud cover, gusts, wind shear, thunderstorm risk
13.	1200	33°C	☁ Overcast (100%)	← 8 kts ENE	16 kts	1015	G - Unacceptable	cloud 100%	&loud cover, gusts, wind shear, thunderstorm risk
14.	1300	34°C	☁ Overcast (98%)	↙ 8 kts ENE	16 kts	1014	G - Unacceptable	cloud 98%	&loud cover, gusts, wind shear, thunderstorm risk
15.	1400	35°C	◕ Cloudy (81%)	↙ 9 kts ENE	17 kts	1013	G - Unacceptable	cloud 81%	&loud cover, gusts, wind shear, thunderstorm risk, strong wind
16.	1500	35°C	◑ Cloudy (61%)	↙ 9 kts ENE	17 kts	1013	F - Very Poor	cloud 61% · gust 17 kt	&loud cover, gusts, wind shear, thunderstorm risk, strong wind
17.	1600	34°C	◑ Partly cloudy (52%)	↙ 9 kts NE	15 kts	1012	F - Very Poor	gust 15 kt	&gusts, cloud cover, thunderstorm risk, strong wind, wind shear
18.	1700	33°C	◑ Partly cloudy (53%)	↙ 8 kts NE	11 kts	1012	E - Poor	cloud 53%	&loud cover, thunderstorm risk, gusts
19.	1800	29°C	◕ Cloudy (73%)	↙ 6 kts NNE	10 kts	1012	G - Unacceptable	cloud 73%	&loud cover, thunderstorm risk, gusts
20.	1900	28°C	☁ Overcast (95%)	↙ 7 kts NNE	11 kts	1012	G - Unacceptable	cloud 95%	&loud cover, thunderstorm risk, gusts
21.	2000	26°C	☁ Overcast (100%)	↙ 7 kts NE	11 kts	1013	G - Unacceptable	cloud 100%	&loud cover, thunderstorm risk, gusts
22.	2100	26°C	☁ Overcast (96%)	↙ 8 kts NE	12 kts	1013	G - Unacceptable	cloud 96%	&loud cover, gusts, thunderstorm risk
23.	2200	25°C	☁ Overcast (93%)	↙ 7 kts ENE	11 kts	1013	G - Unacceptable	cloud 93%	&loud cover, thunderstorm risk, gusts
24.	2300	24°C	☁ Overcast (95%)	← 7 kts ENE	10 kts	1013	G - Unacceptable	cloud 95%	&loud cover, thunderstorm risk, gusts

Confidence: 51% — data for 23 of 24 hours · first light 0600L · last light 1827L · Moon 15 % illuminated, rises 03:04, sets 15:23.

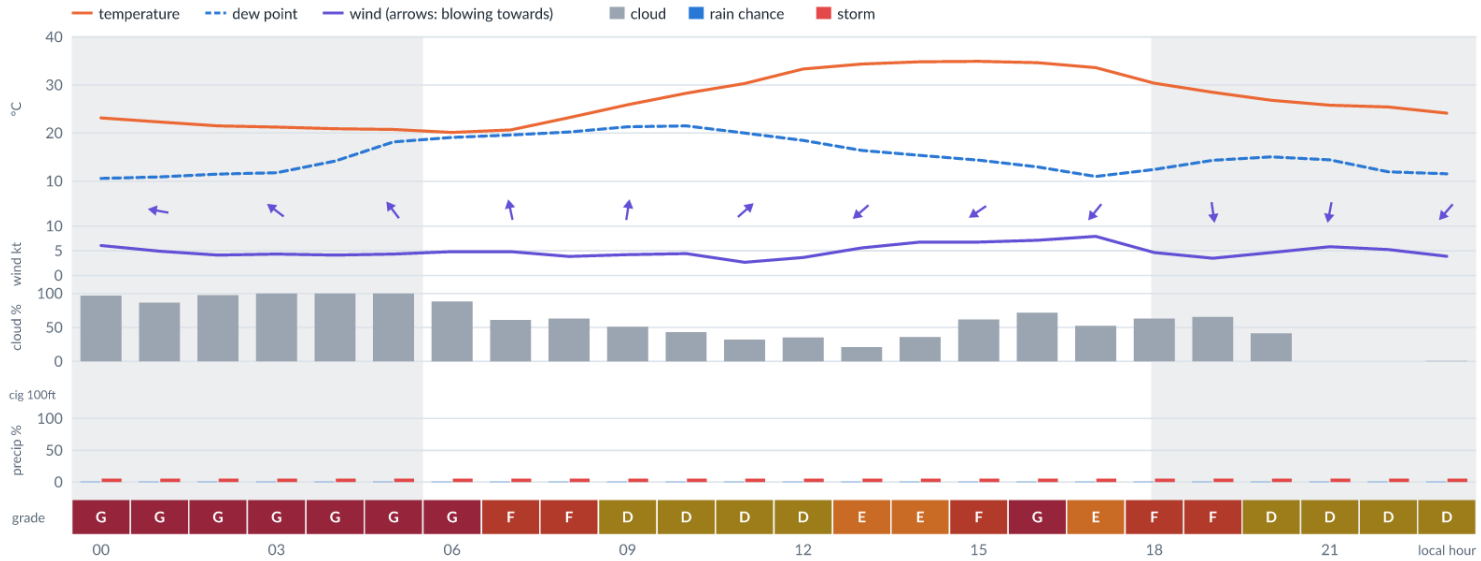
TOMORROW — FRI 6 NOV 26

> Conditions are expected to be generally Unacceptable: cloudy, winds up to 8 kts NE and temperatures 20–35°C. Flyable windows: 0900–1200L (Marginal, 4 h) and 2000–2300L (Marginal, 4 h). Hazards: thunderstorm risk 0001–2300L. Overall similar to the previous day.

WEATHER EFFECTS

	00–06L	06–12L	12–18L	18–24L
Wind	D	D	E	D
Visibility	A	A	A	A
Cloud / ceiling	G	G	G	F
Precipitation	A	A	A	A
Thunderstorm	D	D	D	D
Fog	·	·	·	·

A Excellent · B Good · C Fair · D Marginal (flyable) · E Poor · F Very Poor · G Unacceptable · (worst condition in each period)



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

Ser (a)	Hrs (b)	Temp (c)	Cloud (d)	Wind (e)	Gust (f)	QNH (g)	Assessment (h)	Driver (i)	Remarks (j)
1.	0001	23°C	☁ Overcast (97%)	← 6 kts E	9 kts	1013	G - Unacceptable	cloud 97%	&cloud cover, thunderstorm risk, gusts
2.	0100	22°C	◕ Cloudy (87%)	← 5 kts E	7 kts	1013	G - Unacceptable	cloud 87%	&cloud cover, thunderstorm risk
3.	0200	22°C	☁ Overcast (98%)	↖ 4 kts ESE	6 kts	1012	G - Unacceptable	cloud 98%	&cloud cover, thunderstorm risk
4.	0300	21°C	☁ Overcast (100%)	↖ 4 kts SE	6 kts	1012	G - Unacceptable	cloud 100%	&cloud cover, thunderstorm risk
5.	0400	21°C	☁ Overcast (100%)	↖ 4 kts SE	6 kts	1012	G - Unacceptable	cloud 100%	&cloud cover, thunderstorm risk
6.	0500	21°C	☁ Overcast (100%)	↖ 4 kts SE	6 kts	1012	G - Unacceptable	cloud 100%	&cloud cover, thunderstorm risk
7.	0600	20°C	☁ Cloudy (88%)	↖ 5 kts SSE	6 kts	1013	G - Unacceptable	cloud 88%	&cloud cover, thunderstorm risk
8.	0700	21°C	◑ Cloudy (61%)	↑ 5 kts SSE	6 kts	1014	F - Very Poor	cloud 61%	&cloud cover, thunderstorm risk
9.	0800	23°C	◕ Cloudy (63%)	↑ 4 kts SSE	7 kts	1015	F - Very Poor	cloud 63%	&cloud cover, thunderstorm risk

Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
10.	0900	26°C	◑ Partly cloudy (51%)	↑ 4 kts S	9 kts	1016	D - Marginal	storm 5% · cloud 51%	&cloud cover, thunderstorm risk, gusts, wind shear
11.	1000	28°C	◑ Partly cloudy (43%)	↗ 4 kts SSW	10 kts	1016	D - Marginal	storm 5% · cloud 43%	&cloud cover, thunderstorm risk, gusts, wind shear
12.	1100	30°C	◔ Mostly clear (32%)	↗ 3 kts SW	8 kts	1016	D - Marginal	storm 5% · gust spread +5 kt	&thunderstorm risk, wind shear
13.	1200	33°C	◔ Partly cloudy (35%)	↙ 4 kts NE	9 kts	1015	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts, wind shear
14.	1300	34°C	◔ Mostly clear (21%)	↙ 6 kts NE	12 kts	1014	E - Poor	gust 12 kt	&gusts, thunderstorm risk, wind shear
15.	1400	35°C	◔ Partly cloudy (36%)	↙ 7 kts ENE	13 kts	1013	E - Poor	gust 13 kt	&gusts, thunderstorm risk, wind shear
16.	1500	35°C	◑ Cloudy (62%)	↙ 7 kts NE	13 kts	1012	F - Very Poor	cloud 62%	&cloud cover, gusts, thunderstorm risk, wind shear
17.	1600	35°C	◕ Cloudy (72%)	↙ 7 kts NE	13 kts	1012	G - Unacceptable	cloud 72%	&cloud cover, gusts, thunderstorm risk, wind shear
18.	1700	34°C	◑ Partly cloudy (52%)	↙ 8 kts NE	13 kts	1012	E - Poor	cloud 52% · gust 13 kt	&cloud cover, gusts, thunderstorm risk, wind shear
19.	1800	30°C	◕ Cloudy (63%)	↙ 5 kts NNE	7 kts	1012	F - Very Poor	cloud 63%	&cloud cover, thunderstorm risk
20.	1900	28°C	◕ Cloudy (66%)	↓ 3 kts N	4 kts	1012	F - Very Poor	cloud 66%	&cloud cover, thunderstorm risk
21.	2000	27°C	◑ Partly cloudy (41%)	↓ 5 kts N	7 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
22.	2100	26°C	☀ Clear (0%)	↓ 6 kts N	9 kts	1013	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts
23.	2200	25°C	☀ Clear (0%)	↙ 5 kts NE	8 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
24.	2300	24°C	☀ Clear (1%)	↙ 4 kts NE	5 kts	1012	D - Marginal	storm 5%	&thunderstorm risk

Confidence: 54% — data for 24 of 24 hours · first light 0600L · last light 1827L · Moon 8 % illuminated, rises 03:52, sets 16:02.

EXTENDED OUTLOOK

WEATHER EFFECTS BY DAY

	Sat	Sun	Mon	Tue
Wind	F	E	G	D
Visibility	A	A	A	A
Cloud / ceiling	C	B	A	A
Precipitation	A	A	A	A
Thunderstorm	D	D	D	D
Fog	·	·	·	·
Overall	F	E	G	D

A Excellent · B Good · C Fair · D Marginal (flyable) · E Poor · F Very Poor · G Unacceptable · (worst condition in each period)

SAT 7 NOV 26

> Conditions are expected to be generally Marginal: clear, winds up to 8 kts ENE, gusting 15 kts and temperatures 18–36°C. Flyable windows: 0001–1100L (Marginal, 12 h) and 1700–2300L (Marginal, 7 h). Hazards: thunderstorm risk 0001–2300L. Overall an improvement on the previous day.



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

Ser (a)	Hrs (b)	Temp (c)	Cloud (d)	Wind (e)	Gust (f)	QNH (g)	Assessment (h)	Driver (i)	Remarks (j)
1.	0001	23°C	◔ Mostly clear (28%)	← 2 kts E	3 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
2.	0100	22°C	◔ Partly cloudy (34%)	↖ 2 kts SE	2 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
3.	0200	21°C	☀ Clear (0%)	↖ 3 kts SE	3 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
4.	0300	20°C	☀ Clear (0%)	← 3 kts ESE	4 kts	1011	D - Marginal	storm 5%	&thunderstorm risk
5.	0400	20°C	☀ Clear (0%)	← 4 kts E	5 kts	1011	D - Marginal	storm 5%	&thunderstorm risk
6.	0500	19°C	☀ Clear (0%)	← 3 kts ENE	4 kts	1011	D - Marginal	storm 5%	&thunderstorm risk
7.	0600	18°C	☀ Clear (0%)	↙ 4 kts NE	4 kts	1011	D - Marginal	storm 5%	&thunderstorm risk
8.	0700	19°C	☀ Clear (0%)	← 5 kts ENE	7 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
9.	0800	21°C	☀ Clear (0%)	← 4 kts E	6 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
10.	0900	25°C	☀ Clear (0%)	↖ 3 kts ESE	7 kts	1015	D - Marginal	storm 5%	&thunderstorm risk
11.	1000	29°C	☀ Clear (0%)	↖ 3 kts SE	8 kts	1016	D - Marginal	storm 5% · gust spread +5 kt	&thunderstorm risk, wind shear
12.	1100	31°C	☀ Clear (0%)	← 3 kts E	9 kts	1016	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts, wind shear
13.	1200	34°C	☀ Clear (0%)	↙ 6 kts ENE	12 kts	1015	E - Poor	gust 12 kt	&gusts, thunderstorm risk, wind shear
14.	1300	35°C	☀ Clear (0%)	← 7 kts ENE	14 kts	1014	E - Poor	gust 14 kt · gust spread +7 kt	&gusts, wind shear, thunderstorm risk
15.	1400	36°C	☀ Clear (0%)	↙ 7 kts ENE	14 kts	1014	E - Poor	gust 14 kt · gust spread +7 kt	&gusts, wind shear, thunderstorm risk
16.	1500	35°C	☀ Clear (0%)	↙ 8 kts ENE	15 kts	1013	F - Very Poor	gust 15 kt	&gusts, wind shear, thunderstorm risk

Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
17.	1600	35°C	☀ Clear (0%)	↙ 8 kts ENE	14 kts	1013	E - Poor	gust 14 kt	&gusts, thunderstorm risk, wind shear
18.	1700	34°C	☀ Clear (0%)	↙ 6 kts NE	9 kts	1012	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts
19.	1800	31°C	◔ Mostly clear (16%)	↓ 2 kts N	2 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
20.	1900	29°C	◔ Mostly clear (22%)	↘ 2 kts NW	2 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
21.	2000	27°C	◔ Mostly clear (17%)	↓ 3 kts NNW	4 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
22.	2100	26°C	☀ Clear (7%)	↓ 4 kts N	6 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
23.	2200	25°C	◔ Mostly clear (26%)	↓ 4 kts NNE	6 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
24.	2300	24°C	◑ Partly cloudy (40%)	↙ 4 kts NE	5 kts	1013	D - Marginal	storm 5%	&thunderstorm risk

Confidence: 54% — data for 24 of 24 hours · first light 0601L · last light 1826L · Moon 4 % illuminated, rises 04:41, sets 16:42.

SUN 8 NOV 26

> Conditions are expected to be generally Marginal: clear, winds up to 8 kts NE, gusting 14 kts and temperatures 20–35°C. Flyable windows: 0001–1400L (Marginal, 15 h) and 1700–2300L (Marginal, 7 h). Hazards: thunderstorm risk 0001–2300L. Overall similar to the previous day.



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

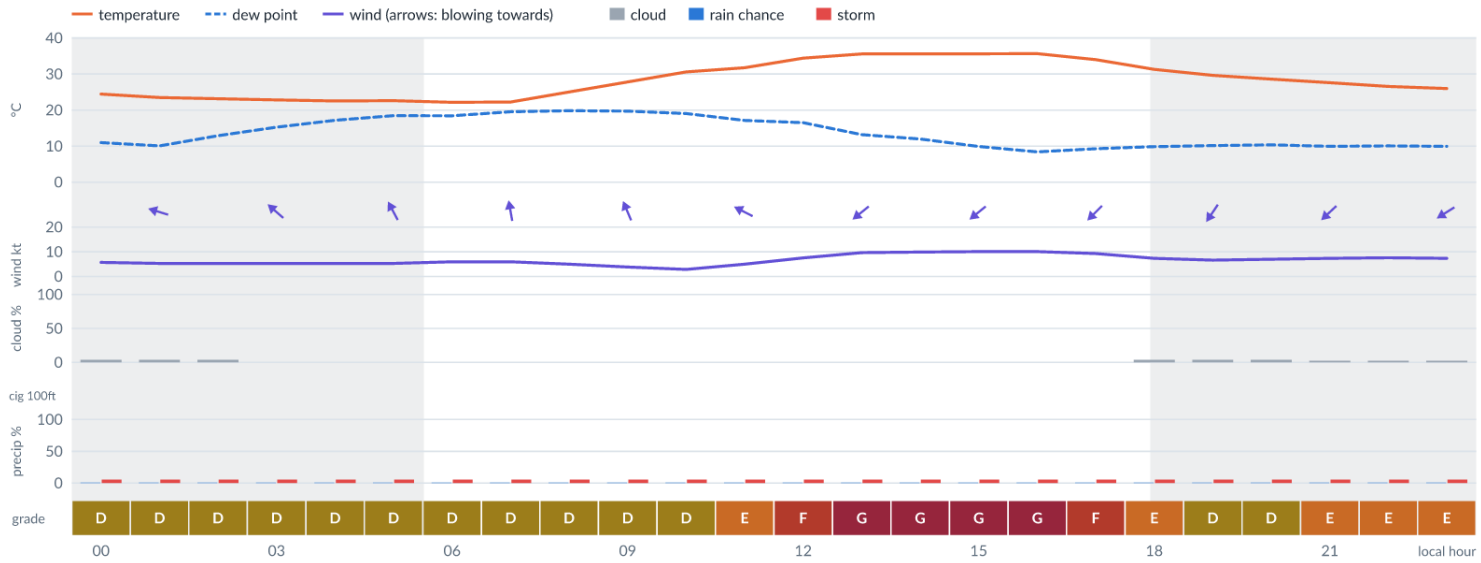
Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1.	0001	24°C	◔ Mostly clear (28%)	↙ 4 kts ENE	6 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
2.	0100	23°C	◔ Mostly clear (20%)	← 5 kts ESE	8 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
3.	0200	22°C	☀ Clear (9%)	↖ 4 kts ESE	5 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
4.	0300	22°C	☀ Clear (0%)	← 4 kts ESE	6 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
5.	0400	21°C	☀ Clear (0%)	↖ 5 kts ESE	7 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
6.	0500	21°C	☀ Clear (0%)	↖ 5 kts ESE	7 kts	1012	D - Marginal	storm 5%	&thunderstorm risk
7.	0600	20°C	☀ Clear (1%)	↖ 6 kts ESE	7 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
8.	0700	21°C	☀ Clear (1%)	↖ 6 kts SE	7 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
9.	0800	23°C	☀ Clear (0%)	↖ 5 kts SE	7 kts	1015	D - Marginal	storm 5%	&thunderstorm risk
10.	0900	27°C	☀ Clear (0%)	↑ 4 kts S	9 kts	1016	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts, wind shear
11.	1000	29°C	☀ Clear (0%)	↑ 5 kts S	11 kts	1017	D - Marginal	storm 5% · gust 11 kt	&thunderstorm risk, gusts, wind shear
12.	1100	31°C	☀ Clear (0%)	↑ 4 kts SSW	10 kts	1017	D - Marginal	storm 5% · gust 10 kt	&thunderstorm risk, gusts, wind shear
13.	1200	34°C	☀ Clear (0%)	↑ 3 kts SSE	8 kts	1016	D - Marginal	storm 5% · gust spread +5 kt	&thunderstorm risk, wind shear
14.	1300	35°C	☀ Clear (0%)	← 4 kts ENE	9 kts	1015	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts, wind shear
15.	1400	35°C	☀ Clear (0%)	↙ 5 kts ENE	11 kts	1015	D - Marginal	storm 5% · gust 11 kt	&thunderstorm risk, gusts, wind shear
16.	1500	35°C	☀ Clear (0%)	↙ 7 kts NE	12 kts	1014	E - Poor	gust 12 kt	&gusts, thunderstorm risk, wind shear

Ser (a)	Hrs (b)	Temp (c)	Cloud (d)	Wind (e)	Gust (f)	QNH (g)	Assessment (h)	Driver (i)	Remarks (j)
17.	1600	35°C	☀ Clear (0%)	↙ 8 kts NE	14 kts	1013	E - Poor	gust 14 kt	&gusts, thunderstorm risk, wind shear
18.	1700	34°C	☀ Clear (0%)	↖ 6 kts SE	10 kts	1013	D - Marginal	storm 5% · gust 10 kt	&hunderstorm risk, gusts
19.	1800	31°C	☀ Clear (0%)	↗ 4 kts SW	6 kts	1013	D - Marginal	storm 5%	&hunderstorm risk
20.	1900	30°C	☀ Clear (0%)	↘ 2 kts NW	3 kts	1013	D - Marginal	storm 5%	&hunderstorm risk
21.	2000	29°C	☀ Clear (0%)	↗ 3 kts SW	5 kts	1014	D - Marginal	storm 5%	&hunderstorm risk
22.	2100	27°C	☀ Clear (0%)	↖ 5 kts SE	7 kts	1014	D - Marginal	storm 5%	&hunderstorm risk
23.	2200	26°C	☀ Clear (0%)	↙ 6 kts NE	10 kts	1014	D - Marginal	storm 5% · gust 10 kt	&hunderstorm risk, gusts
24.	2300	25°C	☀ Clear (0%)	↙ 6 kts ENE	9 kts	1014	D - Marginal	storm 5% · gust 9 kt	&hunderstorm risk, gusts

Confidence: 54% — data for 24 of 24 hours · first light 0601L · last light 1826L · Moon 1 % illuminated, rises 05:31, sets 17:24.

MON 9 NOV 26

> Conditions are expected to be generally Marginal: clear, winds up to 10 kts NE, gusting 19 kts and temperatures 22–36°C. Flyable windows: 0001–1000L (Marginal, 11 h) and 1900–2000L (Marginal, 2 h). Hazards: thunderstorm risk 0001–2300L. Overall similar to the previous day.



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

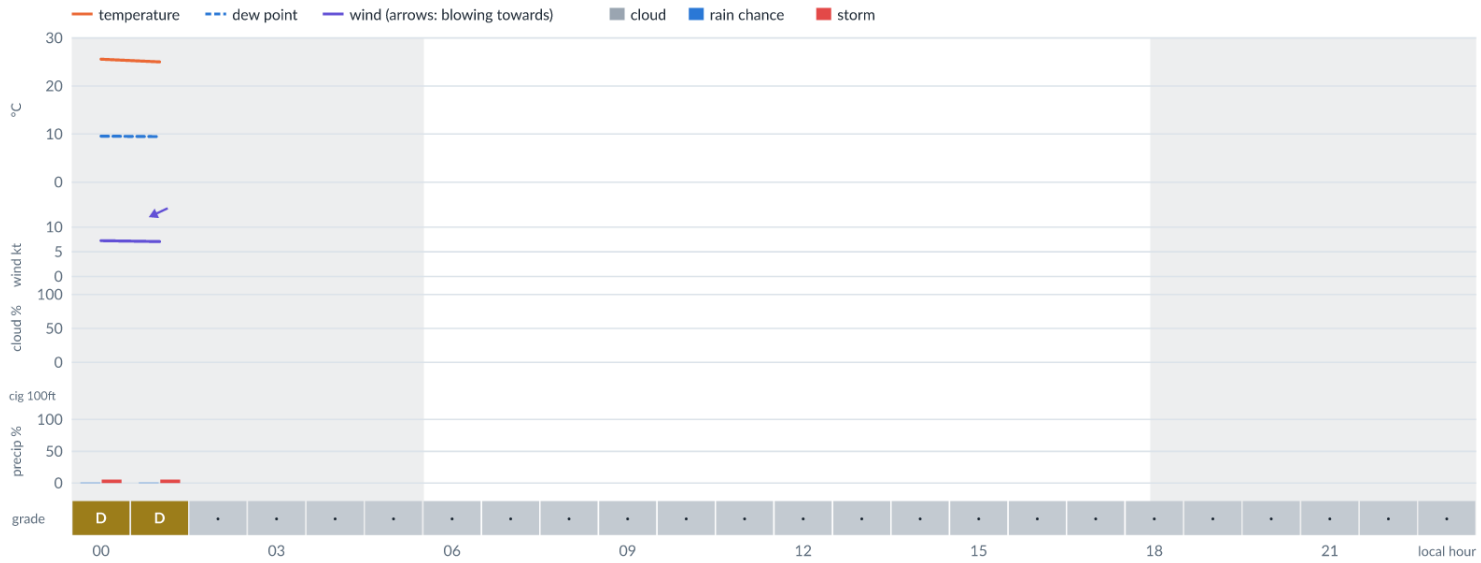
Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1.	0001	24°C	☀ Clear (4%)	← 6 kts E	9 kts	1014	D - Marginal	storm 5% · gust 9 kt	&thunderstorm risk, gusts
2.	0100	23°C	☀ Clear (4%)	← 5 kts ESE	8 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
3.	0200	23°C	☀ Clear (4%)	↖ 5 kts ESE	8 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
4.	0300	23°C	☀ Clear (0%)	↖ 5 kts SE	8 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
5.	0400	23°C	☀ Clear (0%)	↖ 5 kts SE	8 kts	1013	D - Marginal	storm 5%	&thunderstorm risk
6.	0500	23°C	☀ Clear (0%)	↖ 5 kts SSE	8 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
7.	0600	22°C	☀ Clear (0%)	↑ 6 kts SSE	8 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
8.	0700	22°C	☀ Clear (0%)	↑ 6 kts S	7 kts	1014	D - Marginal	storm 5%	&thunderstorm risk
9.	0800	25°C	☀ Clear (0%)	↑ 5 kts SSE	8 kts	1016	D - Marginal	storm 5%	&thunderstorm risk
10.	0900	28°C	☀ Clear (0%)	↖ 4 kts SSE	8 kts	1017	D - Marginal	storm 5%	&thunderstorm risk
11.	1000	31°C	☀ Clear (0%)	↖ 3 kts SSE	8 kts	1018	D - Marginal	storm 5% · gust spread +5 kt	&thunderstorm risk, wind shear
12.	1100	32°C	☀ Clear (0%)	↖ 5 kts ESE	12 kts	1017	E - Poor	gust 12 kt · gust spread +7 kt	&gusts, wind shear, thunderstorm risk
13.	1200	34°C	☀ Clear (0%)	← 8 kts E	15 kts	1017	F - Very Poor	gust 15 kt	&gusts, wind shear, thunderstorm risk
14.	1300	36°C	☀ Clear (0%)	↙ 10 kts NE	19 kts	1016	G - Unacceptable	gust 19 kt	&gusts, wind shear, thunderstorm risk, strong wind
15.	1400	36°C	☀ Clear (0%)	↙ 10 kts NE	19 kts	1016	G - Unacceptable	gust 19 kt	&gusts, wind shear, thunderstorm risk, strong wind
16.	1500	36°C	☀ Clear (0%)	↙ 10 kts NE	19 kts	1015	G - Unacceptable	gust 19 kt	&gusts, wind shear, thunderstorm risk, strong wind

Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
17.	1600	36°C	☀ Clear (0%)	↙ 10 kts NE	18 kts	1015	G - Unacceptable	gust 18 kt	&gusts, wind shear, thunderstorm risk, strong wind
18.	1700	34°C	☀ Clear (0%)	↙ 9 kts NE	16 kts	1015	F - Very Poor	gust 16 kt	&gusts, wind shear, thunderstorm risk, strong wind
19.	1800	31°C	☀ Clear (4%)	↙ 7 kts NE	13 kts	1015	E - Poor	gust 13 kt	&gusts, thunderstorm risk, wind shear
20.	1900	30°C	☀ Clear (4%)	↙ 7 kts NE	11 kts	1015	D - Marginal	storm 5% · gust 11 kt	&thunderstorm risk, gusts
21.	2000	29°C	☀ Clear (4%)	↙ 7 kts NE	11 kts	1016	D - Marginal	storm 5% · gust 11 kt	&thunderstorm risk, gusts
22.	2100	28°C	☀ Clear (2%)	↙ 7 kts NE	12 kts	1016	E - Poor	gust 12 kt	&gusts, thunderstorm risk, wind shear
23.	2200	27°C	☀ Clear (2%)	↙ 8 kts NE	12 kts	1017	E - Poor	gust 12 kt	&gusts, thunderstorm risk
24.	2300	26°C	☀ Clear (2%)	↙ 7 kts ENE	12 kts	1016	E - Poor	gust 12 kt	&gusts, thunderstorm risk, wind shear

Confidence: 54% — data for 24 of 24 hours · first light 0601L · last light 1826L · Moon 0 % illuminated, rises 06:21, sets 18:09.

TUE 10 NOV 26

> Conditions are expected to be generally Marginal: clear, winds up to 7 kts ENE and temperatures 25–26°C. Flyable windows: 0001–0100L (Marginal, 2 h). Hazards: thunderstorm risk 0001–0100L. Overall similar to the previous day.



Meteogram — hourly forecast; shaded = before first light / after last light. Gaps mean no data.

Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1.	0001	26°C	☀ Clear (0%)	↙ 7 kts ENE	11 kts	1016	D - Marginal	storm 5% · gust 11 kt	&hunderstorm risk, gusts
2.	0100	25°C	☀ Clear (0%)	↙ 7 kts ENE	11 kts	1015	D - Marginal	storm 5% · gust 11 kt	&hunderstorm risk, gusts
3.	0200	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
4.	0300	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
5.	0400	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
6.	0500	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
7.	0600	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
8.	0700	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
9.	0800	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
10.	0900	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
11.	1000	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
12.	1100	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
13.	1200	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
14.	1300	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
15.	1400	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
16.	1500	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
17.	1600	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
18.	1700	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
19.	1800	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	

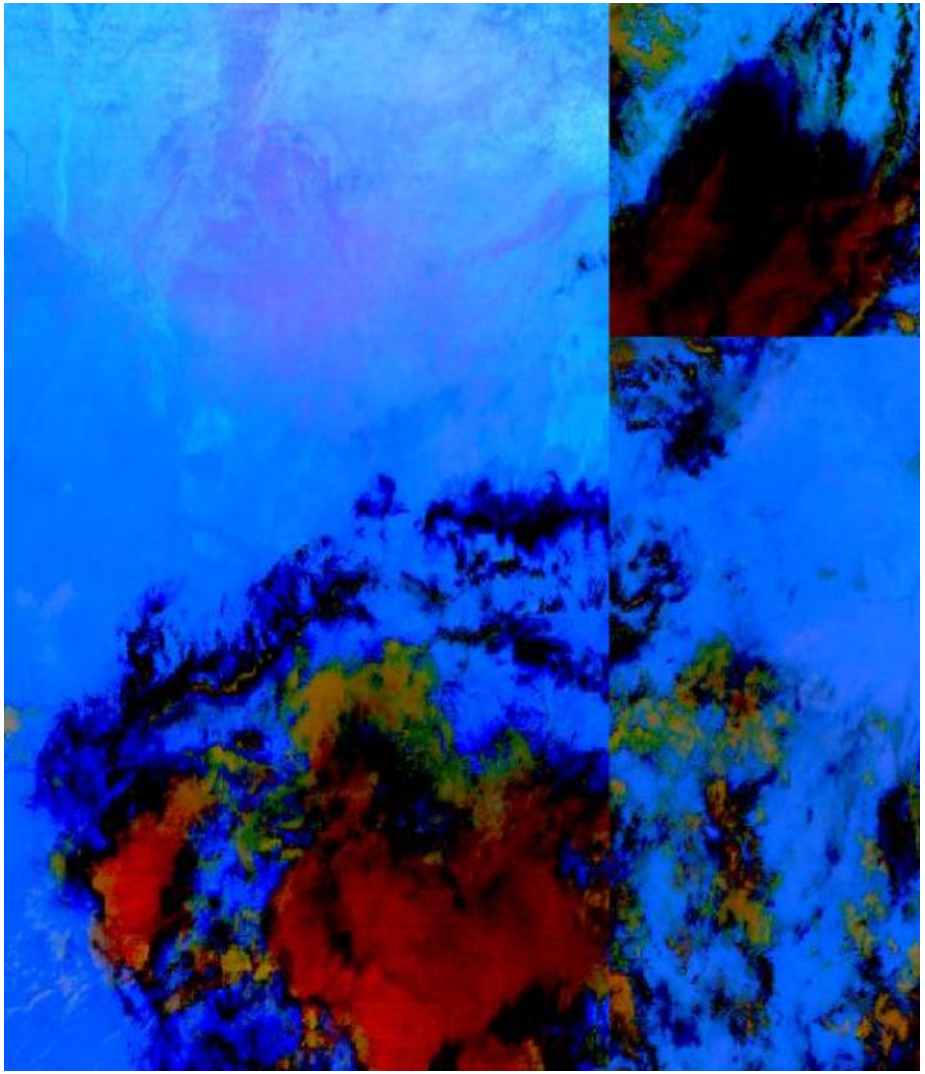
Ser	Hrs	Temp	Cloud	Wind	Gust	QNH	Assessment	Driver	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
20.	1900	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
21.	2000	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
22.	2100	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
23.	2200	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	
24.	2300	-	No data	-	-	-	· - No data	cloud, visibility, wind not forecast	

Confidence: 5% — data for 2 of 24 hours · first light 0601L · last light 1826L · Moon 2 % illuminated, rises 07:14, sets 18:56.

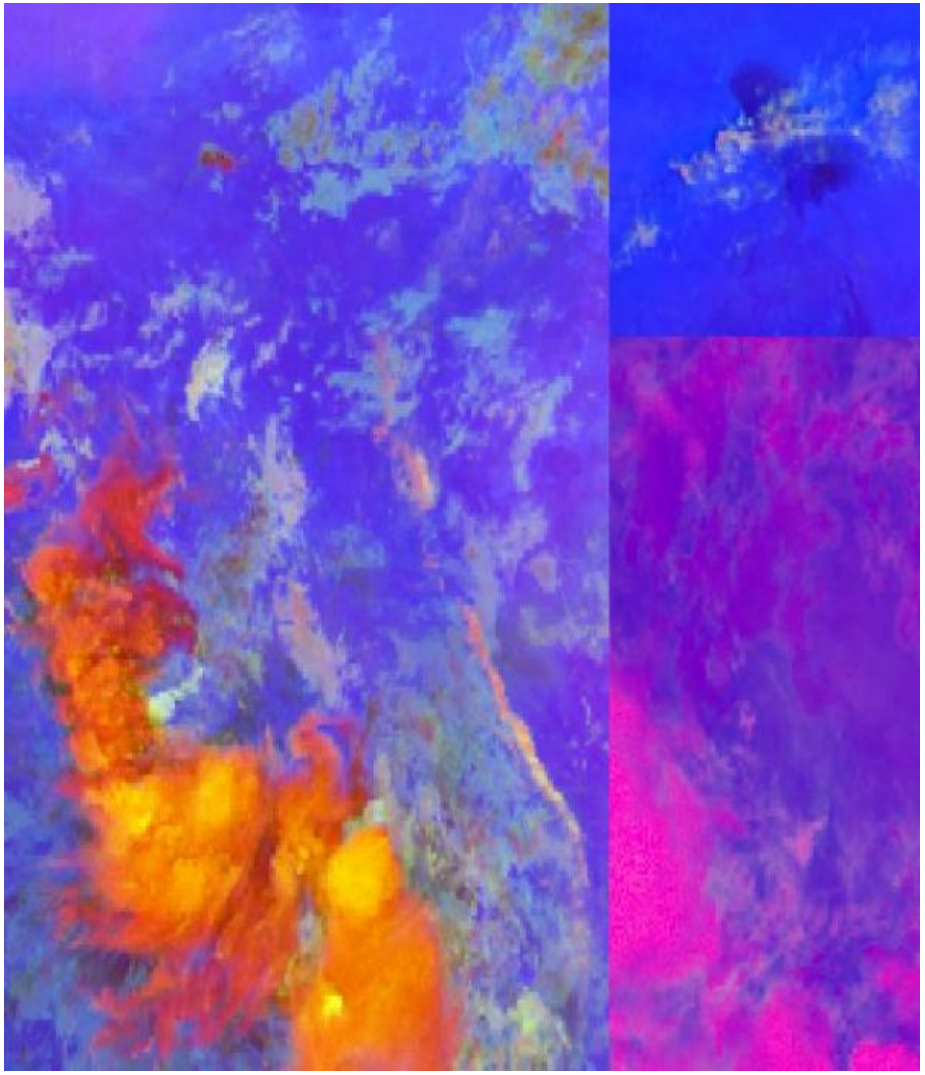
TAF

No TAF available for this location.

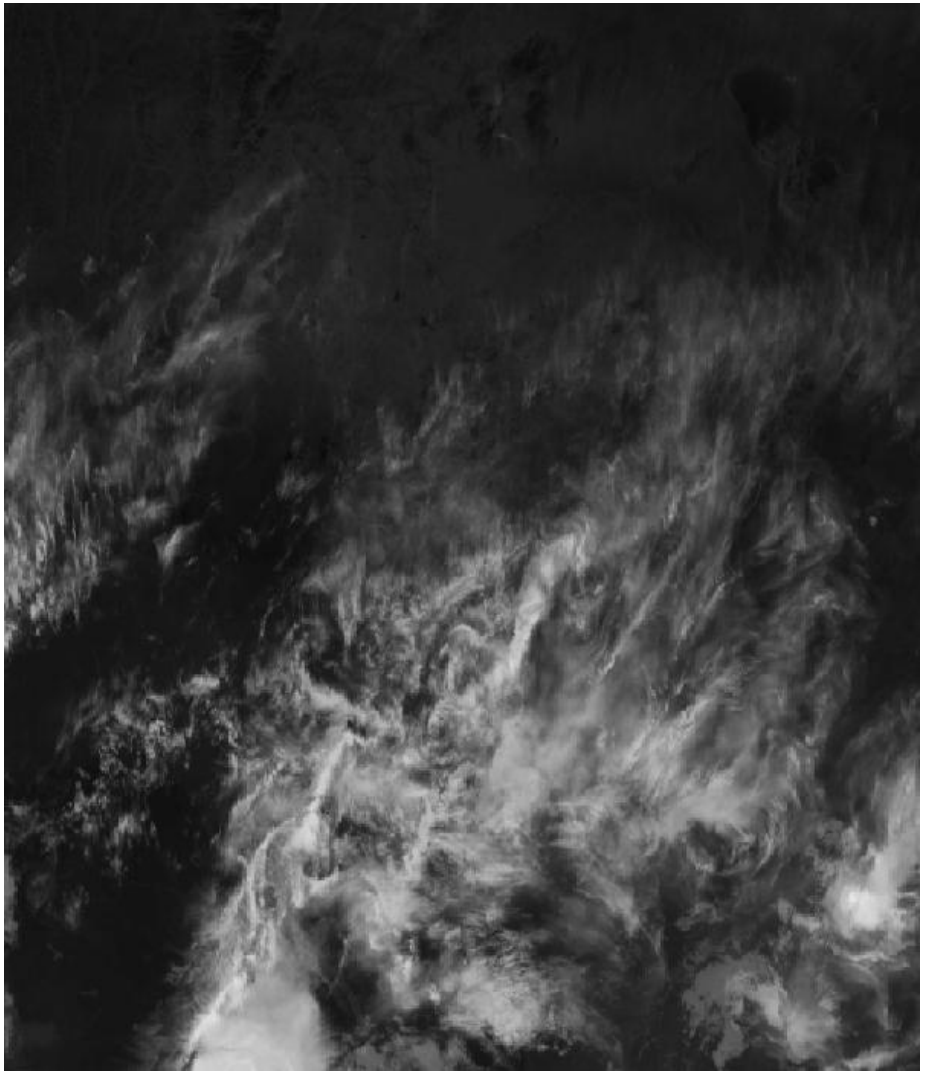
IMAGERY



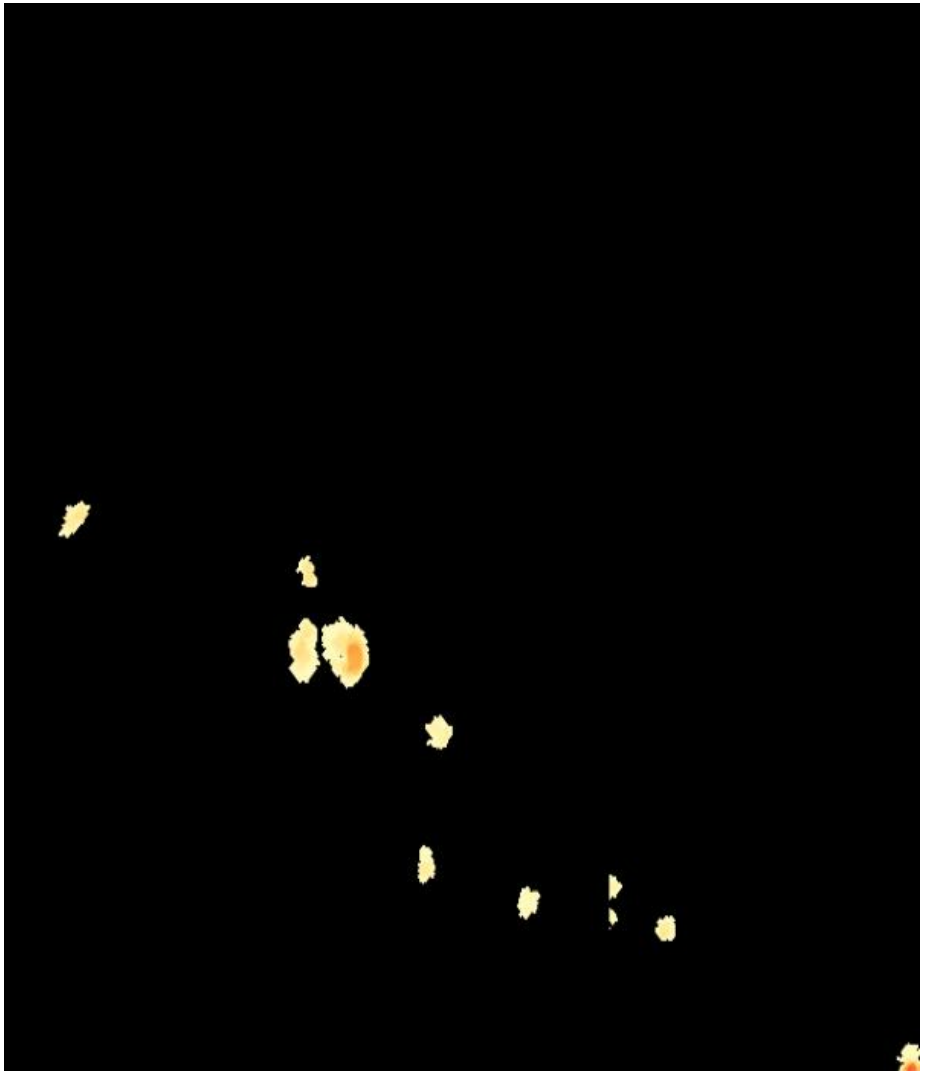
Dust RGB (pink/magenta = airborne dust) — captured 5 Nov 01:18 WAT (5 min ago) · ©EUMETSAT (screenshot via EUMETView)



Convection RGB (yellow = vigorous storms) — captured 5 Nov 01:18 WAT (5 min ago) · ©EUMETSAT (screenshot via EUMETView)



Infrared 10.5 µm (cold tops = deep cloud) — captured 5 Nov 01:18 WAT (5 min ago) · ©EUMETSAT (screenshot via EUMETView)



Accumulated lightning flash area (MTG-LI) — captured 5 Nov 01:18 WAT (5 min ago) · ©EUMETSAT (screenshot via EUMETView)

SOURCE PANEL

Source	Accuracy	Skill n	Temp °C	Wind kt	Visibility	Storm
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Tomorrow.io	1.1	1893	20–22	0–4	10+ km	0 %

Each source's own raw values, min–max over the next 6 hours from the issue hour (before any weighting or bias correction). — means the source does not publish that metric in the window. Wide gaps between rows are real disagreement; the forecast above weights sources by measured skill.

READING THIS REPORT

Grades: each hour carries one grade, set by its WORST factor. The bands below are the thresholds in force for this report (Settings); a value in a band earns that grade, and "-" means the factor never produces that grade. Cloud is graded on the worse of cover and ceiling. The Driver column names the limiting factor with its value; open it in the web report for the boundary and sources.

Grade	Cloud cover	Cloud ceiling	Visibility	Wind	Gust	Rain chance	Thunderstorm probability
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
A Excellent	< 17.1%	≥ 30000 ft	≥ 8000 m	< 3 kt	< 3 kt	< 5%	0%
B Good	17.1–34.3%	26000–30000 ft	6666.7–8000 m	3–6 kt	3–6 kt	5–10%	-
C Fair	34.3–42.9%	24000–26000 ft	5333.3–6666.7 m	6–9 kt	6–9 kt	10–15%	-
D Marginal	42.9–51.4%	22000–24000 ft	4000–5333.3 m	9–12 kt	9–12 kt	15–20%	>0–15%
E Poor	51.4–60%	16000–22000 ft	2666.7–4000 m	12–15 kt	12–15 kt	20–25%	15–30%
F Very Poor	60–68.6%	10000–16000 ft	1333.3–2666.7 m	15–18 kt	15–18 kt	25–30%	30–60%
G Unacceptable	> 68.6%	< 10000 ft	< 1333.3 m	≥ 18 kt	≥ 18 kt	≥ 30%	> 60%

Flight windows: a window is at least 2 consecutive hours graded Marginal or better; an hour with insufficient data never counts toward one. ☾ marks a window outside first-to-last light.

Time: hours are local time (WAT, UTC+1) unless suffixed Z, which is UTC (TAF, METAR and issue times). Local midnight is labelled 0001.

Units: temperature °C · wind and gusts knots · visibility metres (km in text) · cloud ceiling feet · cloud cover % · rain chance and thunderstorm probability % · QNH hPa (altimeter setting at the field) · CAPE J/kg. A figure like "28 (26–30)°C" gives the p10–p90 range; "spread" marks disagreement between sources.

Symbols: ▲ better than the pool · ▽ worse (only when the 95% interval excludes the pool) · ≈ not distinguishable from the pool · unmarked = unproven (accuracy is measured against METAR and SYNOP observations). ⚠ on a remark means a low-confidence hour; a ⚠ paragraph on the first page is a convective-warning or data-age advisory. ⚡ is lightning observed by satellite near the field (©EUMETSAT).

Hourly glyphs: the wind arrow points the way the air moves (a north wind is ↓, an east wind ←); cloud cover shows as ☀ ◔ ◑ ◕ ☁ (clear, few, scattered, broken, overcast); a shaded hour label is wholly before first light or after last light.

Terms: "No data" - no source forecast the hour, or a core group (cloud, visibility, wind) is missing and the hour could still be flyable; missing data is never given a good grade. "Low-confidence" - few or weak sources behind the load-bearing metrics; treat the grade as indicative. "Insufficient data" - too little to grade at all. "Estimated" (est.) - the value is derived, not reported by a source (dust visibility, cloud base, gusts); it is declared where used and weighted at half. "Derived" - an hour interpolated from a coarser (3-hourly or daily) source, weighted at half and never used to score accuracy.

DATA PROVENANCE

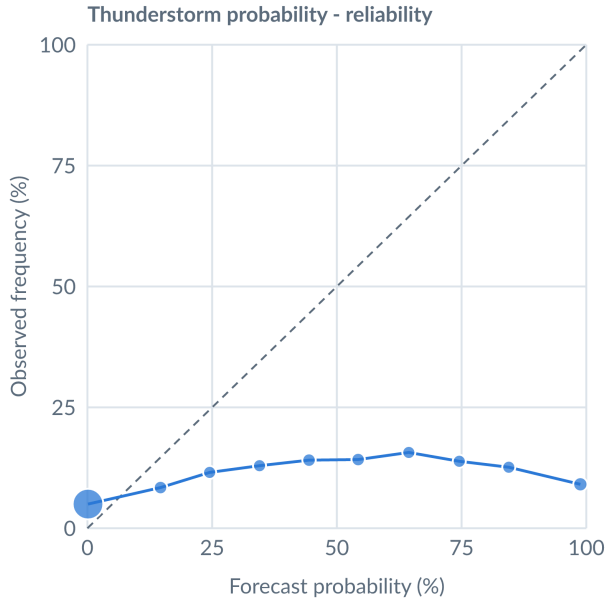
Source	Fetched (Z)	Age	Skill n	Accuracy
(a)	(b)	(c)	(d)	(e)
Tomorrow.io	5 Nov 00:19Z	4 min	1893	1.1

Corrections applied (detailed under Learned corrections on the first page): skill weighting, bias correction, hour-of-day bias, cloud-base estimate, probability calibration, climatology bounds, skill blend.

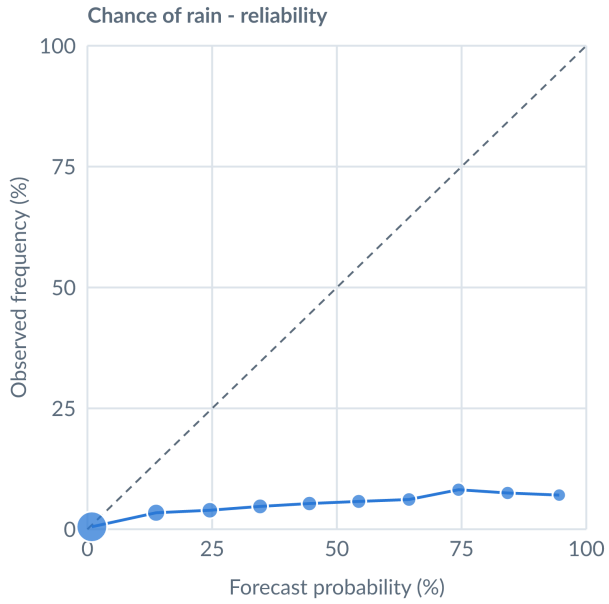
HOW ACCURATE HAVE WE BEEN

Measured against observations (METAR/SYNOP), kaduna only. Verification table computed 2026-11-04. Mean absolute error (MAE): lower is better; "beats persistence" compares the best source with "it will stay as it is now" on the same hours.

Metric	Best source	Best MAE	Typical MAE	Persistence MAE	Beats persistence by	Pairs
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Temperature (°C)	foreca	1.1	1.6	5.2	83 %	119
Dew point (°C)	accuweather	0.9	4.0	2.4	52 %	28
Wind speed (kt)	ukmo	1.8	2.5	2.5	15 %	480
Visibility (m)	aviationweather	767	1145	1340	7 %	74
Cloud cover (%)	accuweather	21	50	8	-	28



Thunderstorm probability: dots on the dashed line mean a stated probability matched how often it happened (137366 pairs, all places pooled).



Chance of rain: dots on the dashed line mean a stated probability matched how often it happened (127657 pairs, all places pooled).

Learned bias (forecast minus observed; positive = sources run high), mean over scored sources, by local time of day. These are corrected for before sources are averaged.

Metric	Overall	Night	Morning	Afternoon	Evening	Pairs
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Temperature (°C)	-1.0	-0.5	-0.5	-1.5	-0.8	11134
Dew point (°C)	-1.4	-0.6	-0.7	-1.5	-2.3	10463
Wind speed (kt)	-1.8	-0.8	-1.7	-2.3	-1.4	11211

Not yet available: Scores are decayed over the verification window (half-life 14 days); separate last-7-day and last-30-day windows are not stored. Bias is the current learned value; the history needed for a trend over time is not stored. Flight-window hit / bust / miss is not yet recorded.