



Seasonal Snapshot | Updates and Insights

November 2025



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November 2025

Temperature

Mean, Minimum and Maximum

Number of Hours above 30°C

Rainfall

Monthly Rainfall

Heat Units

HU and GDD for November 2025

Cumulative HU and GDD from July – November 2025



Temperature

TEMPERATURE & RAINFALL FOR 1 – 30 NOVEMBER: 2024/25

** Different station than 2024's report



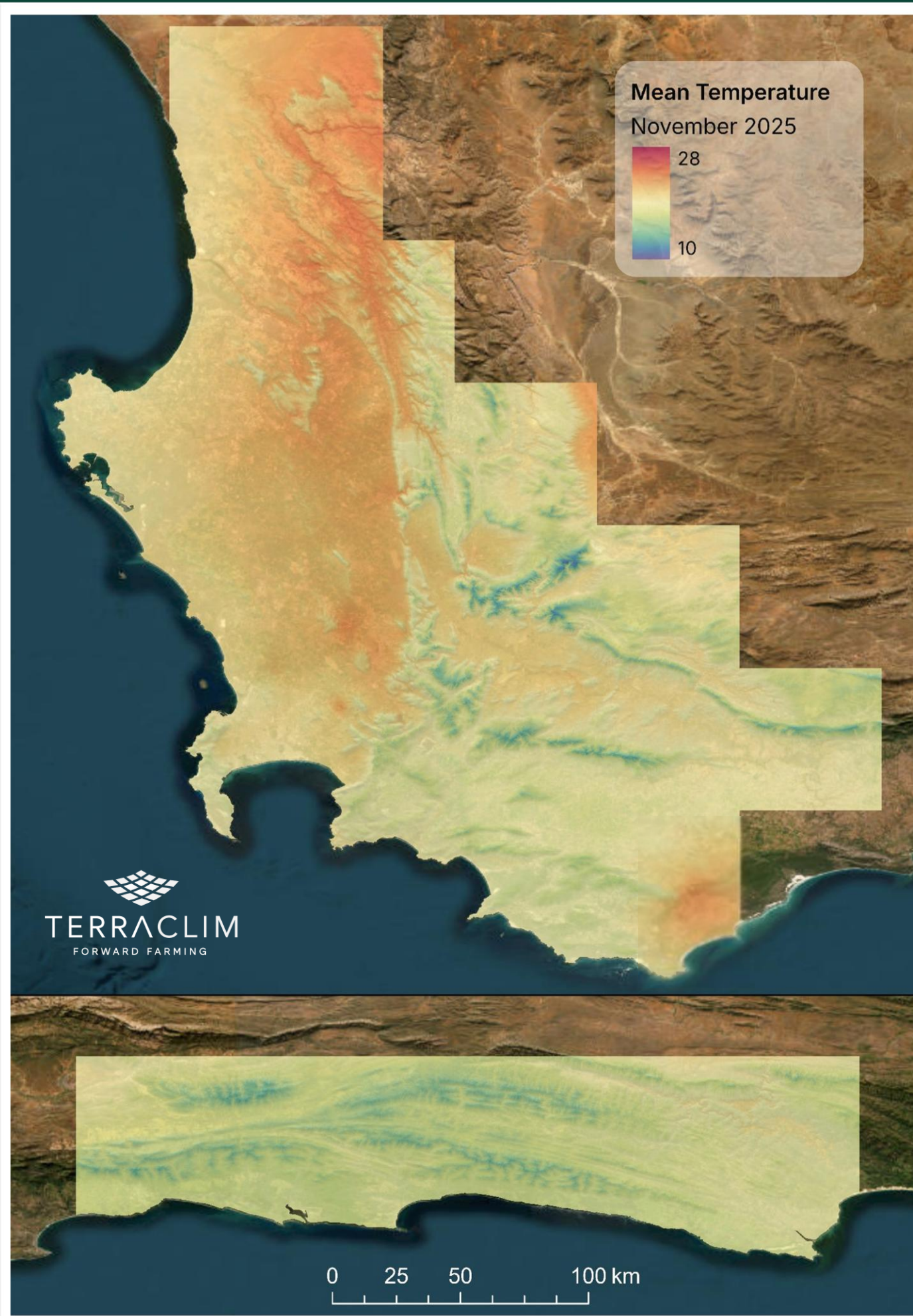
Area	Average Temperature				Maximum Temperature				Minimum Temperature				Avg Daily Maximum Temp				Avg Daily Minimum Temp				Total Rainfall			
	2024	2025	25 vs 24		2024	2025	25 vs 24		2024	2025	25 vs 24		2024	2025	25 vs 24		2024	2025	25 vs 24		2024	2025	25 vs 24	
Avontuur (Langkloof)	14,4	15,9	1,5	▲	28,7	30,9	2,2	▲	3,7	3,1	-0,6	▼	20,8	23,2	2,4	▲	8,5	8,8	0,3	▲	83	38	-45	▼
Elgin	17	18,2	1,2	▲	28,9	31,6	2,7	▲	7,8	3,4	-4,4	▼	22,2	24	1,8	▲	13	11,4	-1,6	▼	31	12	-19	▼
Ermelo	19	16,5	-2,5	▼	31,5	33,1	1,6	▲	10,1	6,9	-3,2	▼	25,5	24,8	-0,7	▼	13,6	11	-2,6	▼	35	104	69	▲
Franschhoek	20,2	22,6	2,4	▲	31,9	37	5,1	▲	10,4	11,1	0,7	▲	26,6	30,1	3,5	▲	15,1	16,8	1,7	▲	17	4	-13	▼
Greyton	18,5	20,7	2,2	▲	33,3	37,3	4	▲	7,6	2,4	-5,2	▼	25,8	29,5	3,7	▲	13	13,6	0,6	▲	12	14	2	▲
Joubertina (Langkloof)	17	18,2	1,2	▲	32,4	33,7	1,3	▲	4,7	5,6	0,9	▲	23,7	25,7	2	▲	10,7	11,6	0,9	▲	81	9	-72	▼
Koue Bokkeveld**	17,5	20,3	2,9	▲	29,5	33	3,5	▲	4,9	-0,4	-5,3	▼	24	28,5	4,5	▲	9,8	10,7	0,9	▲	3	20	17	▲
Ladismith	18,1	20,1	2	▲	33,4	33,5	0,1	▲	6,6	8,3	1,7	▲	25,1	27,9	2,8	▲	12,2	13,3	1,1	▲	13	18	5	▲
Misgund (Langkloof)	15,3	16,4	1,1	▲	27,8	31,1	3,3	▲	4,6	3,3	-1,3	▼	20,8	23,7	2,9	▲	10,1	9	-1,1	▼	121	20	-101	▼
Montagu	19,5	21,5	2	▲	34,5	38,3	3,8	▲	7,4	4	-3,4	▼	27,4	31,1	3,7	▲	12,9	12	-0,9	▼	28	5	-23	▼
Nuy	19,2	21,1	1,9	▲	33,6	37,5	3,9	▲	5,5	2	-3,5	▼	27	30	3	▲	11,2	11,4	0,2	▲	11	1	-10	▼
Piketberg	18,7	21,5	2,8	▲	32,2	35,5	3,3	▲	6,1	4,6	-1,5	▼	26	29,9	3,9	▲	10,8	12	1,2	▲	6	6	0	-
Robertson**	19,9	21,2	1,3	▲	40,7	37,2	-3,5	▼	5,4	4,2	-1,2	▼	32,9	29,4	-3,5	▼	10,6	13,2	2,6	▲	13	3	-10	▼
Simondium	20	22,4	2,4	▲	31,6	36,1	4,5	▲	9,6	2,1	-7,5	▼	25,7	29,1	3,4	▲	15,3	16,2	0,9	▲	16	4	-12	▼
Stellenbosch	19,1	21,7	2,6	▲	31,7	36,7	5	▲	7,9	8	0,1	▲	26,4	30,4	4	▲	12,3	13,4	1,1	▲	18	3	-15	▼
Tulbagh	19,8	21,8	2	▲	32,9	36	3,1	▲	9	5	-4	▼	27,2	30,3	3,1	▲	13,1	13,9	0,8	▲	4	1	-3	▼
Villiersdorp	18	20,1	2,1	▲	31,1	34,7	3,6	▲	7,1	5,6	-1,5	▼	24,5	28	3,5	▲	12,8	13,4	0,6	▲	22	17	-5	▼
Vrystaat	18,5	16,6	-1,9	▼	32,1	29,8	-2,3	▼	6,1	6,9	0,8	▲	26,8	22,8	-4	▼	12,1	11,6	-0,5	▼	109	122	13	▲
Vyeboom	18	20	2	▲	30,3	34,6	4,3	▲	8,3	6,8	-1,5	▼	24	27,8	3,8	▲	13,4	14,1	0,7	▲	25	5	-20	▼
Waterberg	23,2	19,7	-3,5	▼	35,6	32,2	-3,4	▼	13	11,9	-1,1	▼	29,7	25	-4,7	▼	17,1	15,1	-2	▼	80	116	36	▲
WBV - Noord	19,5	22,1	2,6	▲	34,4	35,7	1,3	▲	3	2	-1	▼	27,7	31,4	3,7	▲	10,7	11,5	0,8	▲	4	23	19	▲
WBV – Suid	19,3	22,1	2,8	▲	33,9	36,3	2,4	▲	6	3,2	-2,8	▼	27,1	31,5	4,4	▲	10,9	11,6	0,7	▲	8	5	-3	▼
Wellington	20,9	22,5	1,6	▲	33,5	38,8	5,3	▲	10,7	8,2	-2,5	▼	27,2	33,1	5,9	▲	15,2	13,9	-1,3	▼	5	5	0	-
Wolseley	19,9	22,3	2,4	▲	34,7	39	4,3	▲	8,1	4,1	-4	▼	27,4	32,1	4,7	▲	13,9	13,9	0	-	10	4	-6	▼



MEAN TEMPERATURE

The mean temperature for November 2025 ranged between 10 - 28°C. The West Coast, Overberg and Langeberg regions exhibited higher mean temperatures.

Compared to the long-term mean, the Cape experienced an average increase of $\sim 0.6^{\circ}\text{C}$, while the Overberg and coastal Langkloof experienced slightly larger increase of $\sim 1^{\circ}\text{C}$.

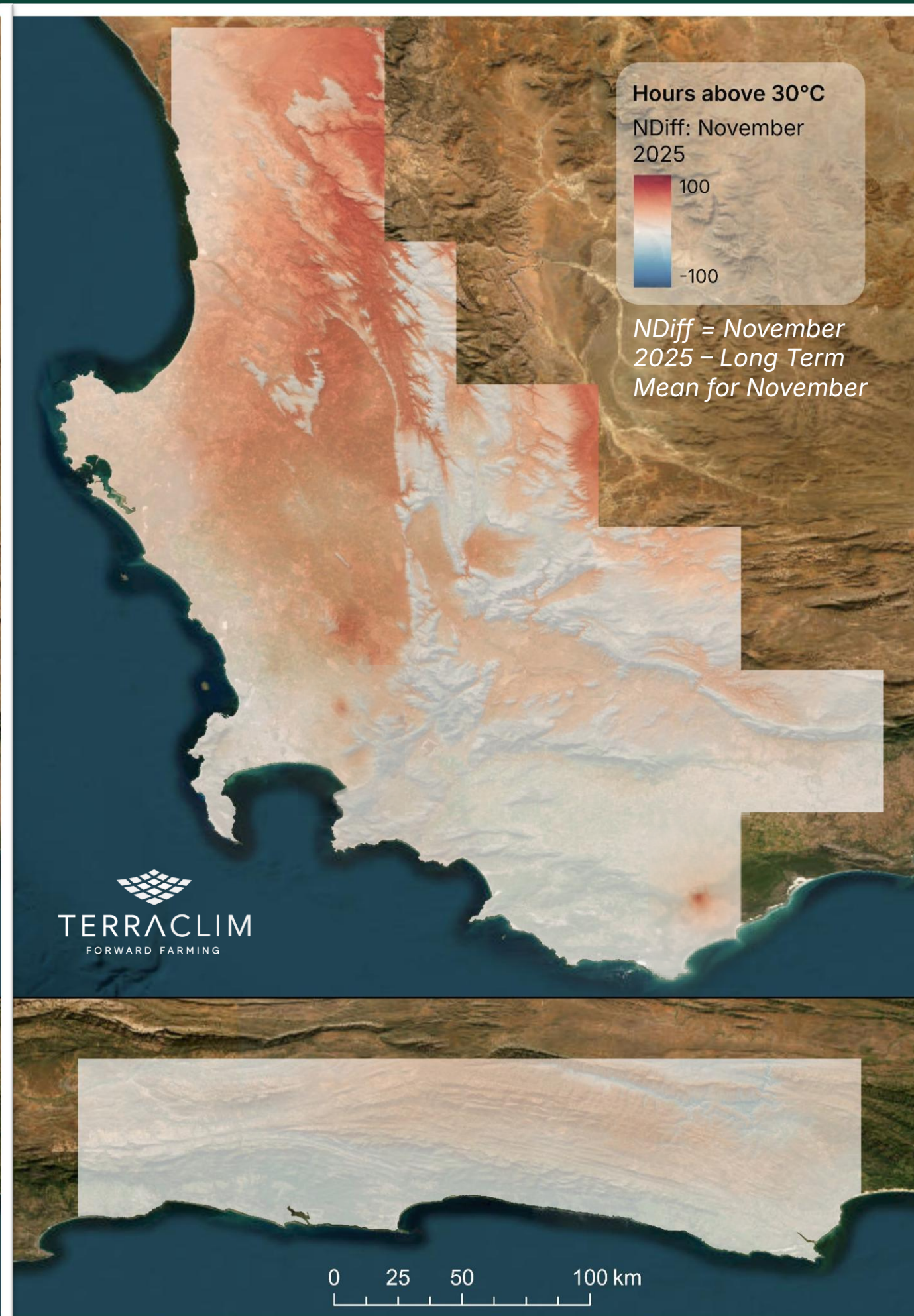




HOURS ABOVE 30°C

The accumulated hours above 30°C for November 2025 ranged between 0 – 250 hours.

The Cederberg and Bergrivier areas were notably warmer, recording around ~160 hours. Compared to the long-term mean, the Cape experienced an average increase of ~30 additional hours, with parts of the West Coast receiving closer to ~100 additional hours.





Rainfall

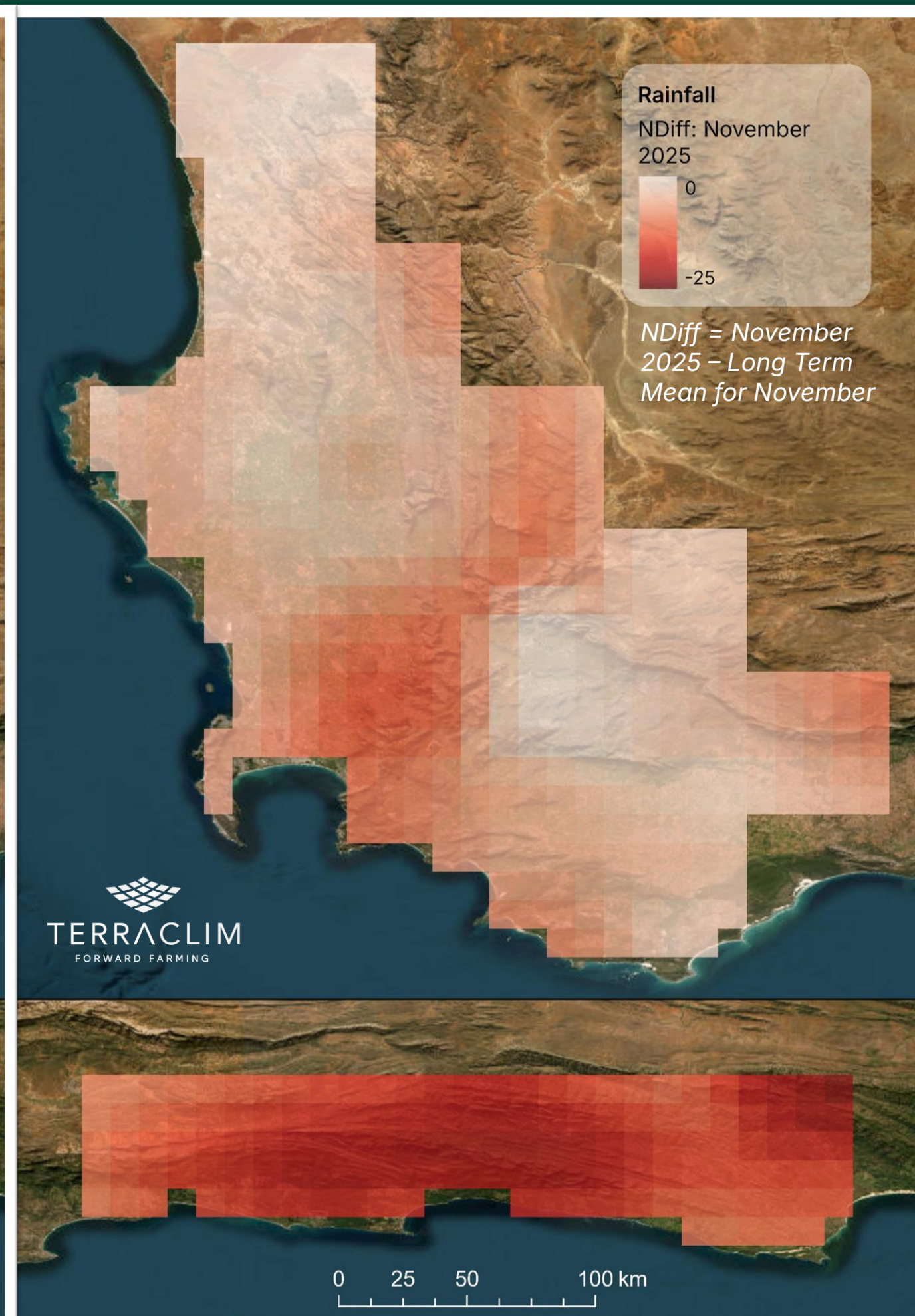
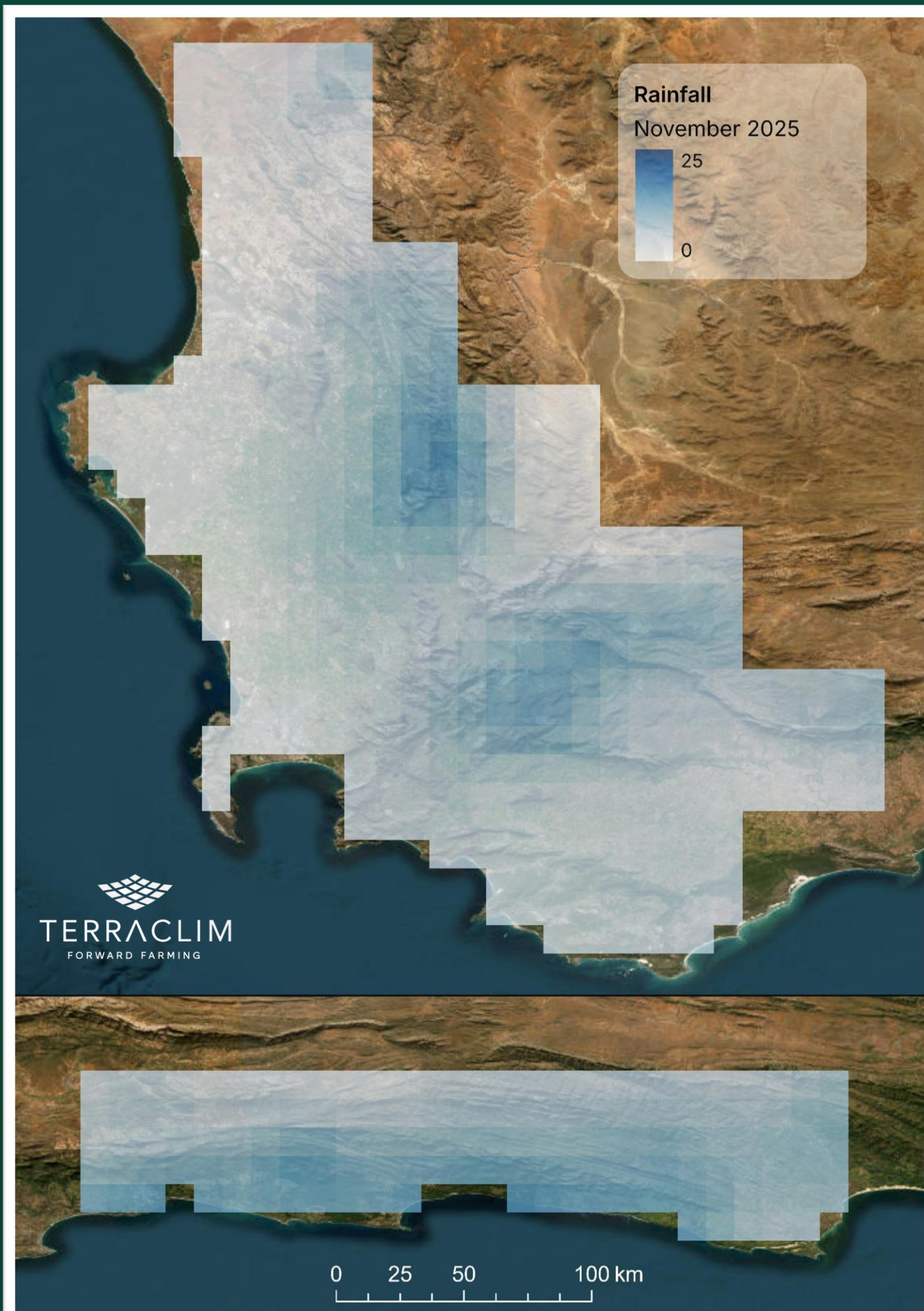




RAINFALL

The total rainfall for November 2025 ranged between 0 – 25 mm across the Cape. This was mostly concentrated over the Cape Winelands, and coastal Langkloof.

Compared to the long-term average, the Cape received less rainfall this November with an average reduction of ~15mm while the Langkloof received even less (~20 mm).



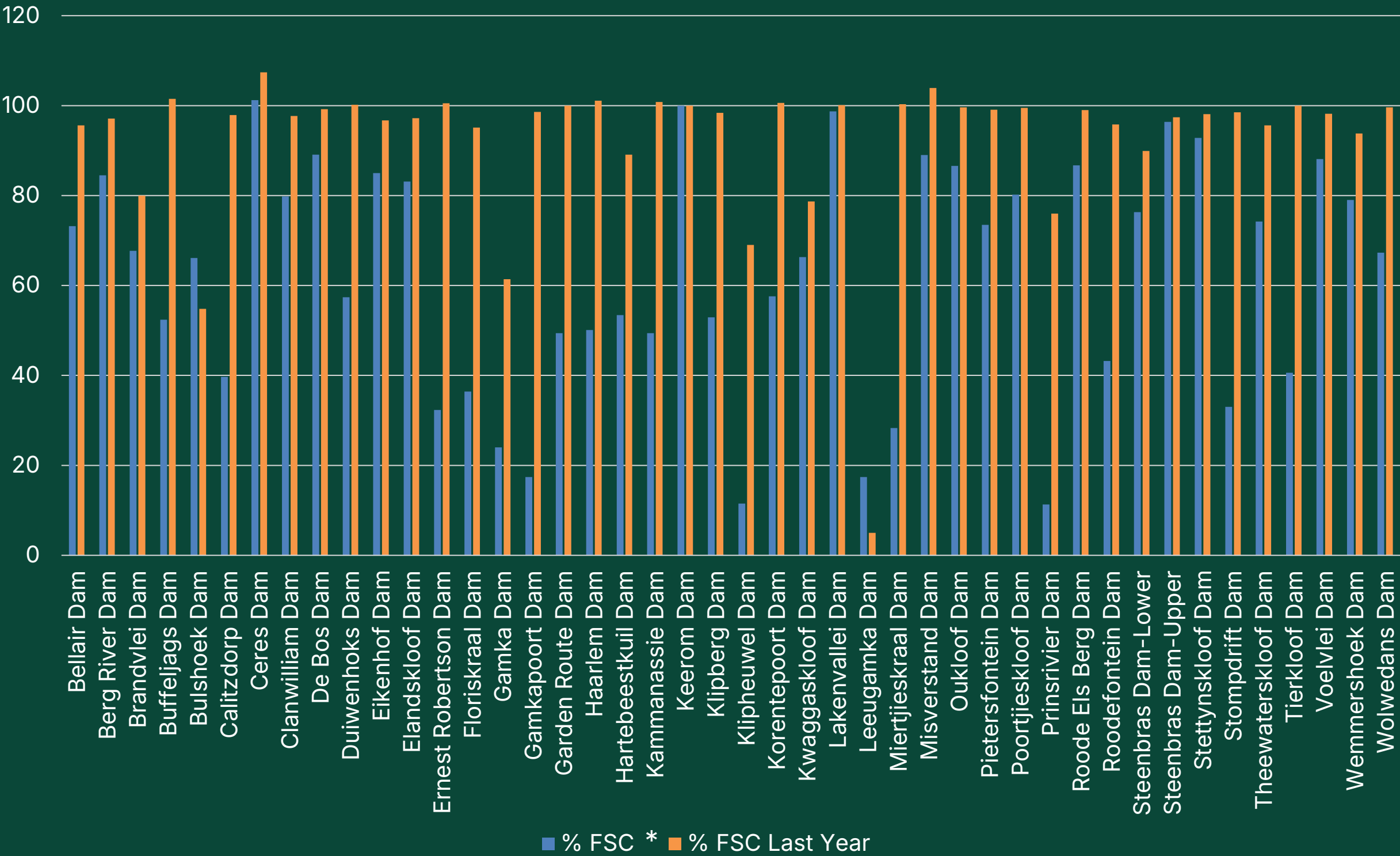
Current Level:

72% as of December 1st, 2025.

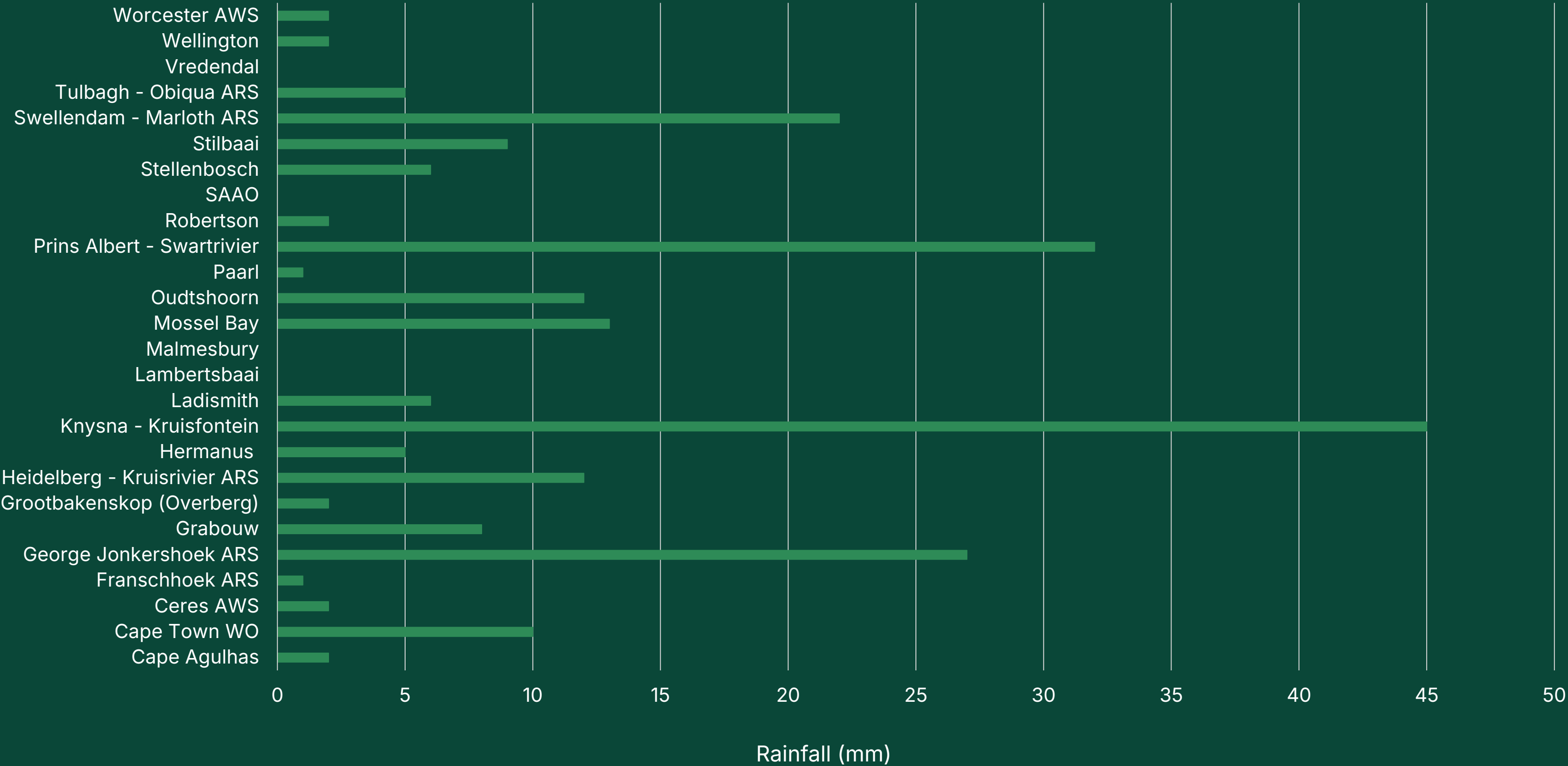
This data is sourced from the Department of Water and Sanitation.



State of Western Cape Dams



*Full Supply Capacity





Heat Units and Growing Degree Days



MONTHLY HEAT UNITS (HU) & GROWING DEGREE DAYS (GDD) for 1 - 30 NOVEMBER: 2024/25

** Different station than 2024's report



Area	GDD				HEAT UNITS			
	2024	2025	25 vs 24		2024	2025	25 vs 24	
Avontuur (Langkloof)	140	180	40	▲	3510	4467	957	▲
Elgin	163	230	67	▲	4287	5951	1664	▲
Ermelo	290	236	-54	▼	6356	4711	-1645	▼
Franschhoek	325	403	78	▲	7337	9054	1717	▲
Greyton	283	346	63	▲	6169	7728	1559	▲
Joubertina (Langkloof)	227	259	32	▲	5297	5993	696	▲
Koue Bokkeveld**	206	287	81	▲	5484	7565	2081	▲
Ladismith	260	318	58	▲	5870	7275	1405	▲
Misgund (Langkloof)	142	191	49	▲	3831	4875	1044	▲
Montagu	305	347	42	▲	6885	8333	1448	▲
Nuy	274	321	47	▲	6672	8086	1414	▲
Piketberg	252	329	77	▲	6333	8334	2001	▲
Robertson**	287	339	52	▲	6608	8096	1488	▲
Simondium	316	379	63	▲	7169	8946	1777	▲
Stellenbosch	281	357	76	▲	6576	8399	1823	▲
Tulbagh	306	362	56	▲	7074	8553	1479	▲
Villiersdorp	260	321	61	▲	5799	7319	1520	▲
Vrystaat	284	217	-67	▼	6189	4765	-1424	▼
Vyeboom	260	329	69	▲	5777	7241	1464	▲
Waterberg	402	302	-100	▼	9480	6999	-2481	▼
WBV - Noord	276	380	104	▲	6917	9353	2436	▲
WBV – Suid	282	346	64	▲	6966	8770	1804	▲
Wellington	337	406	69	▲	7688	9033	1345	▲
Wolseley	322	390	68	▲	7121	8858	1737	▲

HEAT UNITS (NOVEMBER 2025)



The heat units (HU) for November 2025 ranged between 4500 – 14 000 HU. Generally, the Cape experienced slightly below-average heat accumulation in November but this was marginal (~10 HU).

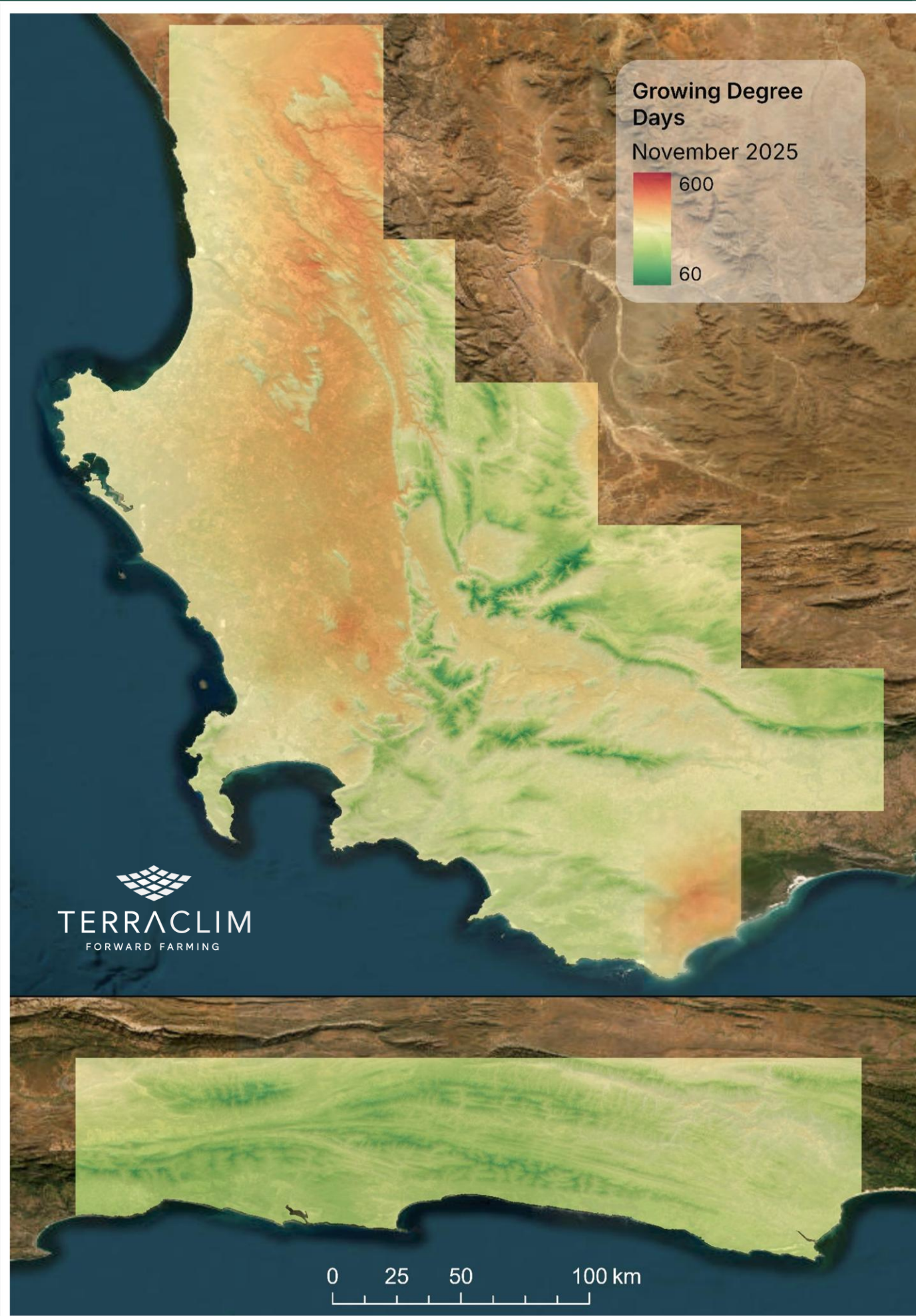
However, the Overberg, the Langeberg and coastal Langkloof areas experienced an increase (~1500 HU).



GROWING DEGREE DAYS (NOVEMBER 2025)

The growing degree days for November 2025 ranged between 60 – 600 GDD.

Higher accumulations were recorded across the West Coast and Overberg regions, with an average accumulation of ~400 GDD. Compared to the long-term mean, the Cape accumulated around ~50 additional growing days while the Langkloof accumulated an average of ~20 GDD.



ACCUMULATED HEAT UNITS (HU) & GROWING DEGREE DAYS (GDD) for 1 JULY - 30 NOVEMBER: 2024/25

** Different station than 2024's report



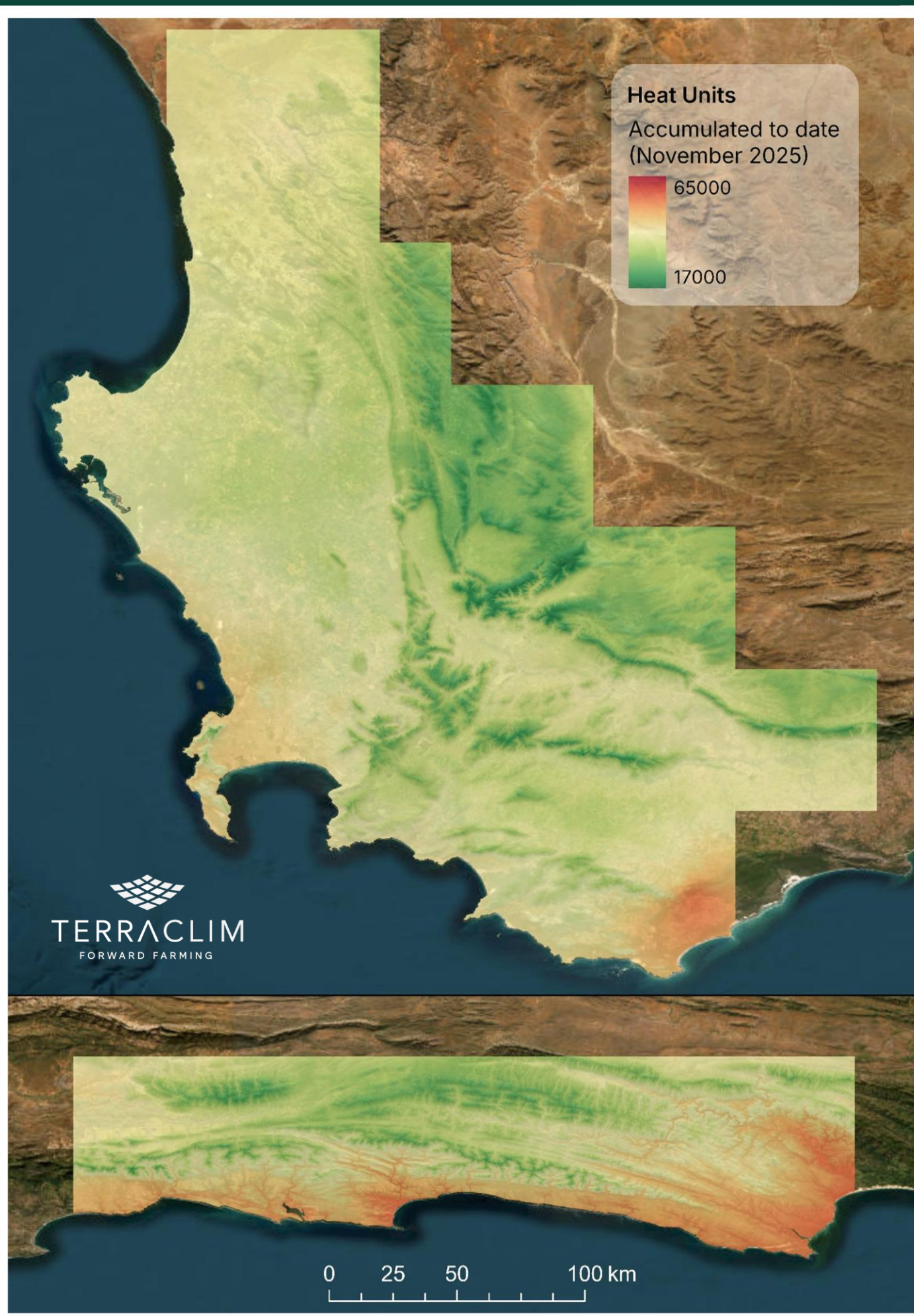
Area	GDD				HEAT UNITS			
	2024	2025	25 vs 24		2024	2025	25 vs 24	
Avontuur (Langkloof)	218	315	97	▲	11191	13134	1943	▲
Elgin	622	472	-150	▼	14935	15418	483	▲
Ermelo	915	734	-181	▼	22106	18847	-3259	▼
Franschhoek	898	1060	162	▲	20969	24176	3207	▲
Greyton	745	910	165	▲	18164	21981	3817	▲
Joubertina (Langkloof)	561	716	155	▲	16183	18682	2499	▲
Koue Bokkeveld**	251	351	100	▲	12910	16321	3411	▲
Ladismith	698	868	170	▲	17842	21124	3282	▲
Misgund (Langkloof)	384	352	-32	▼	12665	14522	1857	▲
Montagu	734	881	147	▲	20102	23816	3714	▲
Nuy	625	727	102	▲	18884	21828	2944	▲
Piketberg	542	654	112	▲	16650	19769	3119	▲
Robertson**	832	908	76	▲	20955	23645	2690	▲
Simondium	855	986	131	▲	20085	23156	3071	▲
Stellenbosch	765	913	148	▲	19319	21796	2477	▲
Tulbagh	767	823	56	▲	19511	21526	2015	▲
Villiersdorp	710	827	117	▲	17535	19991	2456	▲
Vrystaat	691	658	-33	▼	18976	16808	-2168	▼
Vyeboom	679	830	151	▲	17008	20053	3045	▲
Waterberg	1456	1266	-190	▼	35592	31098	-4494	▼
WBV - Noord	549	676	127	▲	17693	20456	2763	▲
WBV – Suid	649	689	40	▲	17500	20555	3055	▲
Wellington	893	987	94	▲	21884	22256	372	▲
Wolseley	855	913	58	▲	20198	22685	2487	▲



ACCUMULATED HEAT UNITS (NOVEMBER 2025)

The accumulated heat units to date (November 2025) ranged between 17 000 - 65 000 HU.

Higher accumulations were observed along the West Coast, Overberg and coastal Langkloof regions. Compared to the long-term mean, the Cape experienced warmer conditions, with an average increase of ~4500 HU, with the Langkloof and Overberg receiving more (~9000 HU).

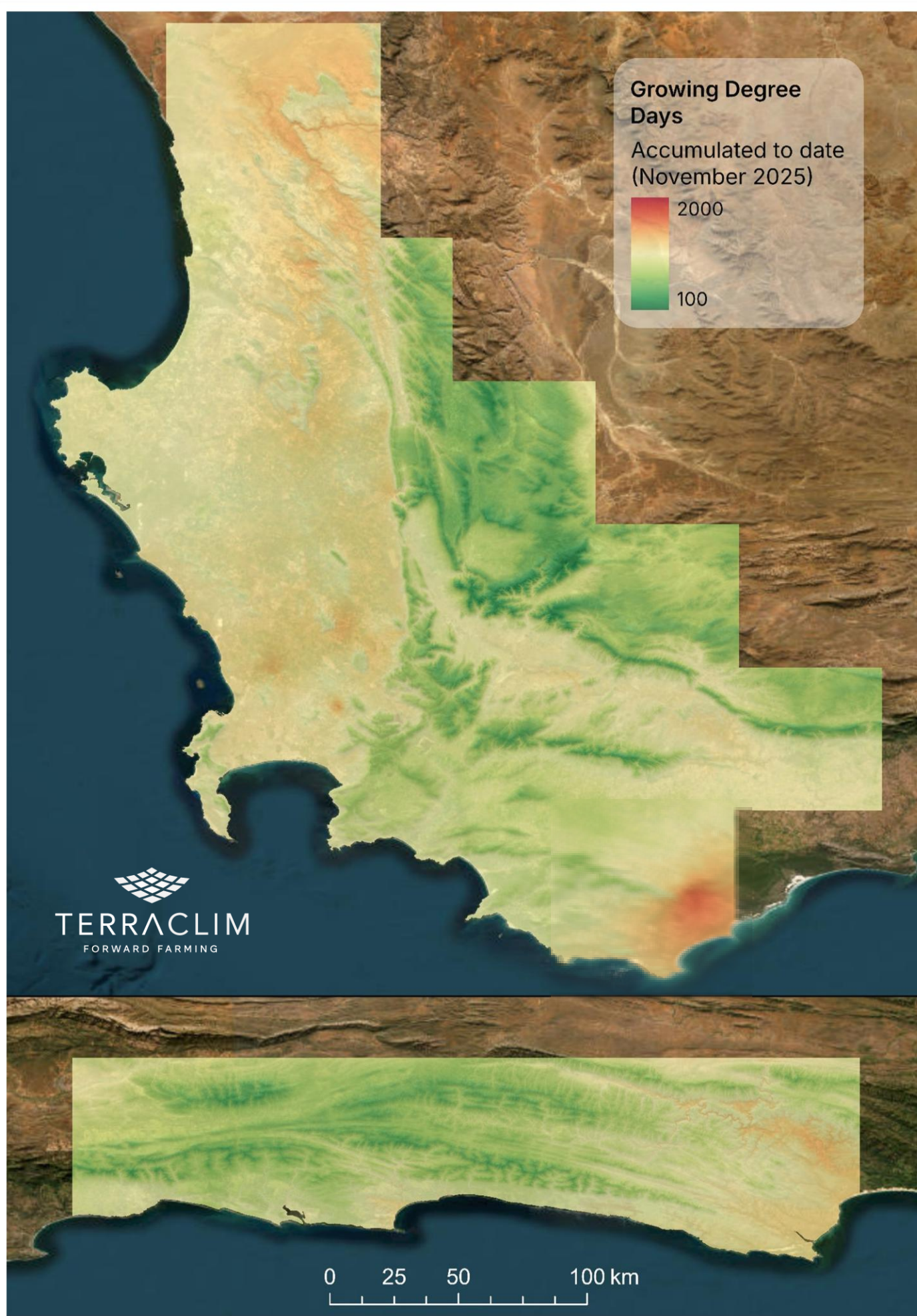




ACCUMULATED GROWING DEGREE DAYS (NOVEMBER 2025)

The accumulated growing days to date (November 2025) ranged between 100 – 2000 GDD. The coastal areas, Overberg and eastern Langkloof experienced more growing days.

Compared to the long-term mean, majority of the Cape received more growing days, with an average increase of ~30 GDD and ~55 GDD in Langkloof.



Stations used in this report (1 - 30 November): 2024/25

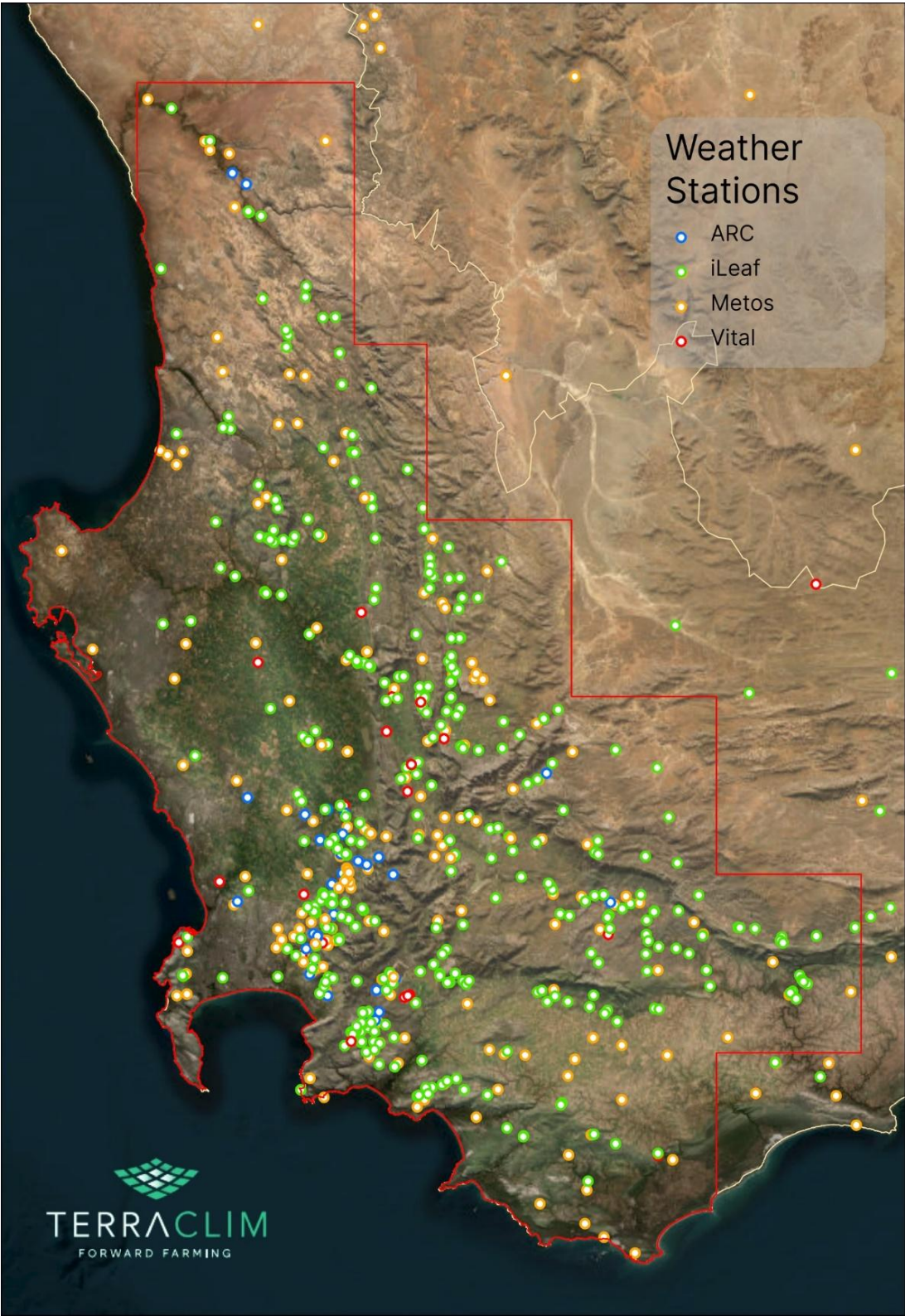
** Different stations than 2024's report



Area	Station (2025)
Avontuur (Langkloof)	Avontuur
Elgin	Beaulieu
Ermelo	The Big Apple
Franschhoek	La Motte
Greyton	Greyton
Joubertina (Langkloof)	Joubertina
Koue Bokkeveld**	Bronaar Alto
Ladismith	R2C Ladismith
Misgund (Langkloof)	JGS
Montagu	Derdeheuwel/Baden
Nuy	La Motte Rivier
Piketberg	Moutons Valley
Robertson**	La Colline
Simondium	Simonsvlei Landgoed
Stellenbosch	Kanonkop1
Tulbagh	Waveren Berries
Villiersdorp	Villiersdorp
Vrystaat	Lettie
Vyeboom	Graymead
Waterberg	Waterberg Berries
WBV – Noord	Lushof
WBV – Suid	Edenville cirrus50
Wellington	Olyvenboom
Wolseley	Platvlei

Seasonal Spatialised Maps created by TerraClim

A network for a changing climate: These weather stations provide crucial data for sustainable agriculture.



Seasonal Snapshot presented by iLeaf, a division of Mérieux NutriSciences | Hortec & TerraClim

