



Crop Forecast

Maha 2024/25

Highlights

- Paddy sown extent reported as at the End February is 824,156 ha and 95 % achievement from the target.
- Total paddy affected area reported due to flood, Pest & diseases and other is 90,363 ha.
- Total cultivated area of OFC is 147,511 ha and 87% achievement from the target.
- Up country vegetables cultivated area is 15,967 ha (84 % from the target)
- Low country vegetables cultivated area is 22,521 ha (81 % from the target)

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Paddy

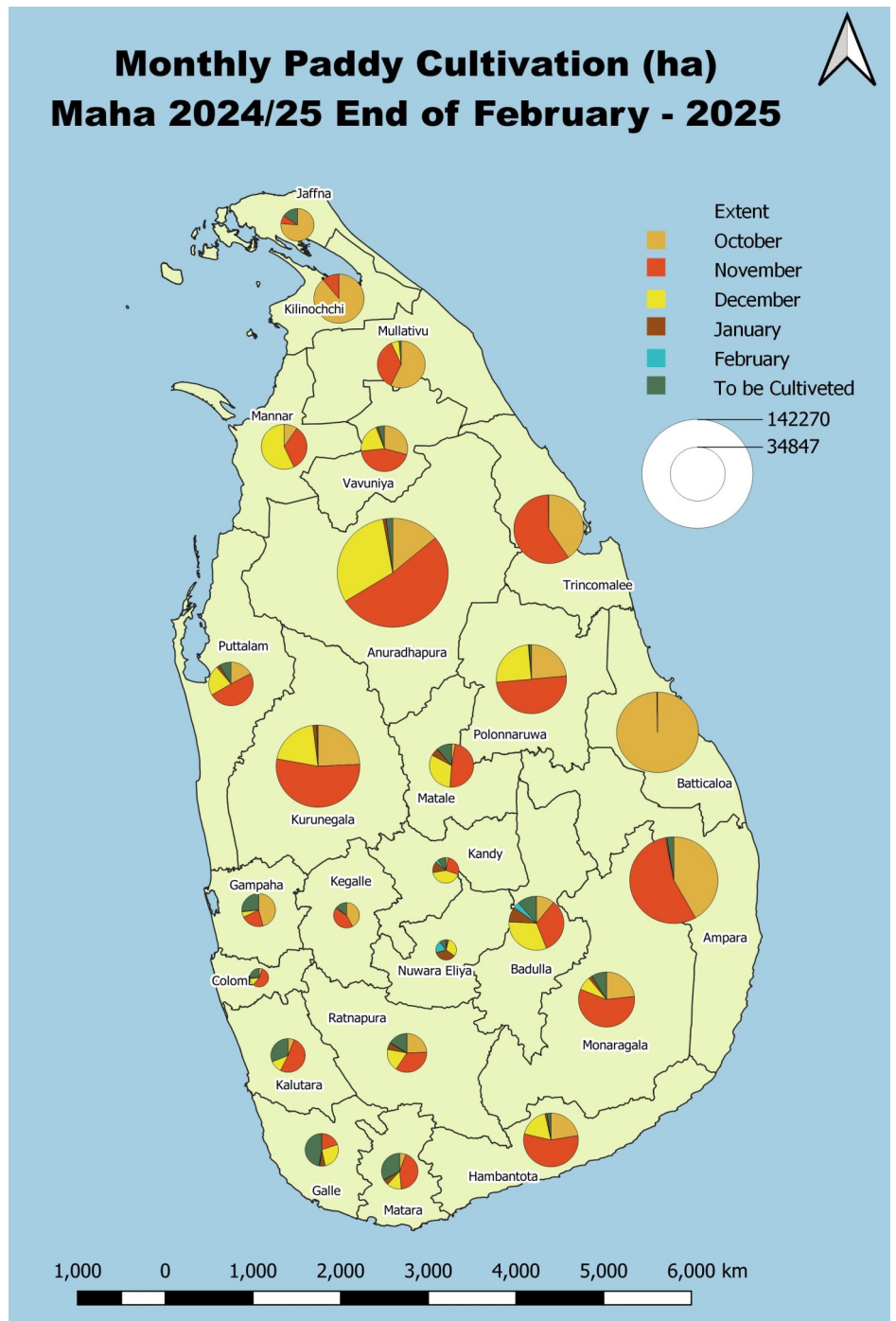


Figure 1: Paddy: Monthly paddy cultivation area by districts end of February 2025

- Paddy area target for Maha 2024/25 season is 871,129 ha.
- Sown extent reported as at the end February 2025 is 824,156 ha, 95% achievement from the target and it is 1.36 % increase compared to 2024 end February cultivation.
- Estimated gross harvesting extent (adjusting to the land factor) from the reported sown extend as end February 2025 is 732,188 ha
- Paddy production forecast based on the reported sown extent as at the End February 2025 is 2.61 million metric tons, accounting for crop losses.
- Paddy cultivation targets has been realized in Kurunegala, Kilinochchi, Mannar, Trincomalee, Batticaloa, and Mahaweli System B.
- Cultivation targets exceeds in Mahaweli systems D (119%), System L (111%), System H1 (108%) System G (108%) and system H (105%)
- Paddy damaged area reported in end February due to flood is 86,148 ha , pest & diseases 2,917 ha and Yellowing is reported from 1288 ha.
- Total crop damage is 11 % (90,363 ha) of the sown extent and total production loss due to reported damages is 8.14%. Production loss in Trincomalee is 2.48% and 2% loss in Ampara IP in national forecast production.

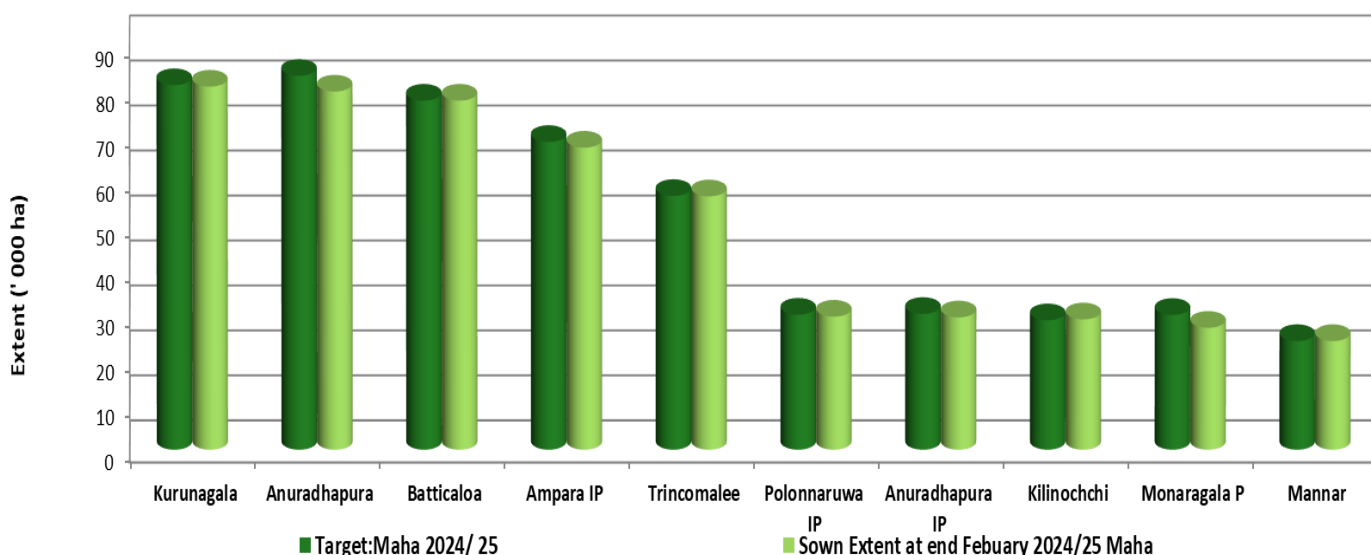


Figure 2: Paddy: Maha 2024/25 Target extent and sown extent as at the end February 2025 in major paddy producing areas

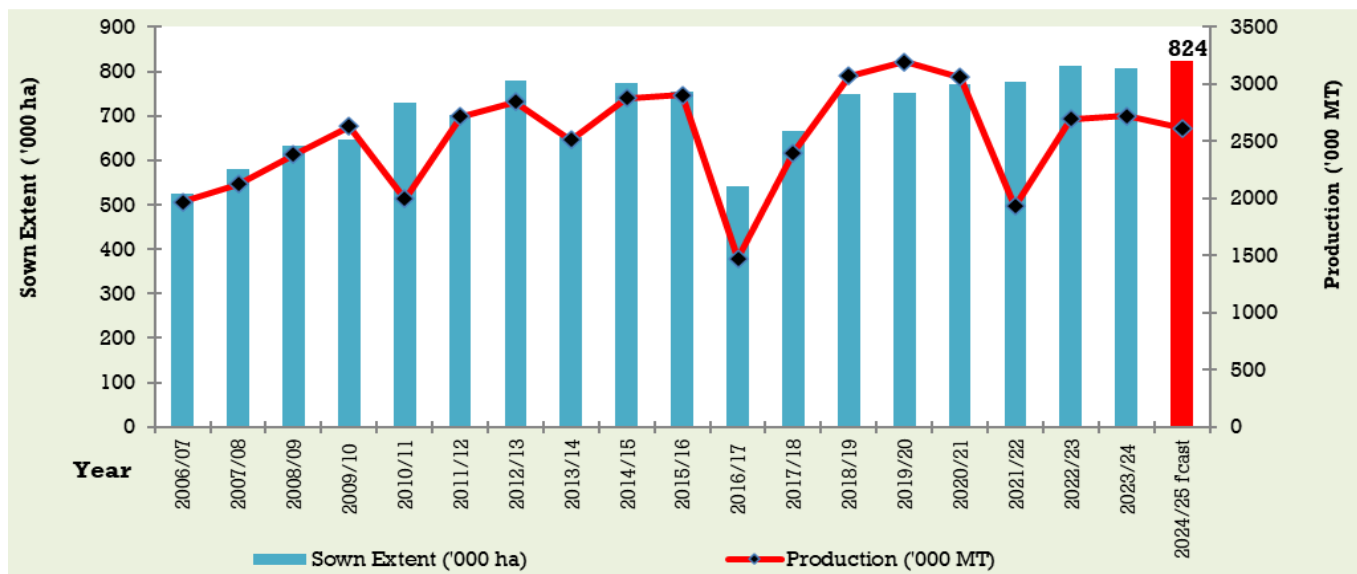
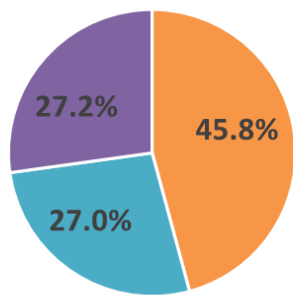
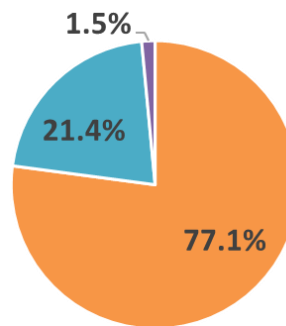


Figure 3: Paddy: Cultivated extent and Production in Maha seasons from 2006



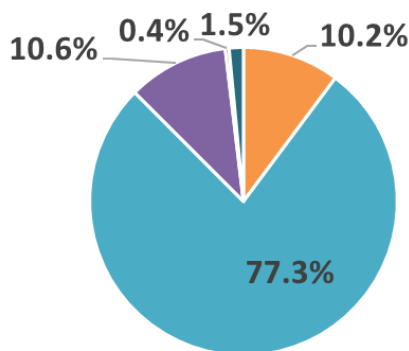
Major % Minor % RF %

Figure 4- Paddy cultivation extents of Major and Minor irrigation and Rainfed cultivation as a percentage of total sown area reported as at end of February 2025



White % Red % Other %

Figure 5- Sown area of white and red rice as a percentage of total sown area reported as at end of February 2025



Samba % Nadu % Keeri % Long Grain % Other %

Figure 6 –Sown area of of Samba ,Nadu, Keeri samba , Long Grain and other as a percentage of total sown area reported as end of February 2025

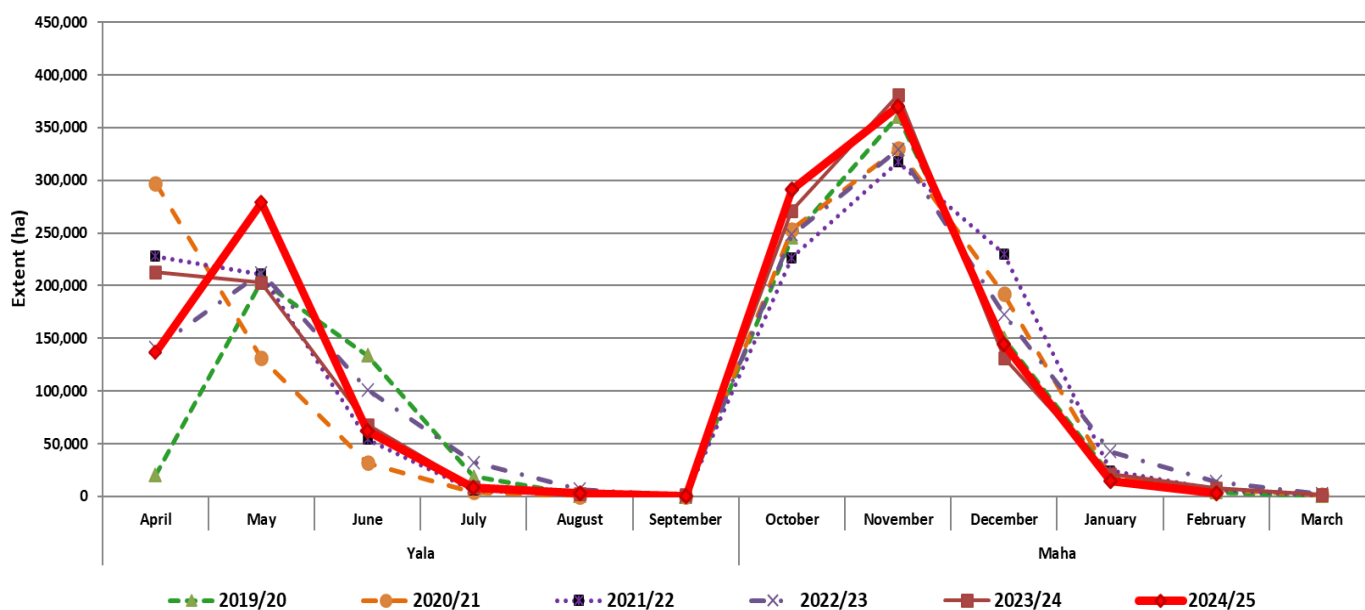


Figure 7: Paddy: Monthly cultivation extents of 2019, 2020, 2021, 2022, 2023 , 2024 & 2025

Table 1: Paddy : Target and Sown Extent as at end February 2025 and production forecast for Maha 2024/25 (based on the progress)

District	Area target for the season (ha)	Sown area as at end February 2025 (ha)	Cultivation progress as a % from target	Production forecast based on the sown area as at end February 2025 (mt)	Affected area by the expected average yield reduction as a % (ha)				Affected area by the source of damage (ha)					Total affected area (ha)	Expected production loss from affected area (mt)	Revised production forecast* (mt)
					100%	75%	50%	25%	Flood	Drought	Pest & Dis.	Yellowing	Other			
Provincial Areas	61,905	567,611		1,808,565	22,516	22,114	10,615	6,662	60,601	0	12	1,288	6	61,906	140,097	1,668,468
Colombo	4,155	3,119	75	8,298	15	0	36	94	145	0	0	0	0	145	150	8,148
Gampaha	13,135	9,671	74	27,209	192	71	165	77	505	0	0	0	0	505	977	26,231
Kalutara	13,667	9,413	69	25,008	0	0	0	0	0	0	0	0	0	0	0	25,008
Galle	12,790	6,732	53	14,540	16	3	13	73	100	0	5	0	0	105	93	14,447
Matara	15,414	10,332	67	26,755	83	54	48	54	232	0	1	0	6	239	417	26,339
Ratnapura	12,225	9,491	78	32,513	0	0	0	0	0	0	0	0	0	0	0	32,513
Kegalle	7,781	6,644	85	22,407	9	13	8	80	104	0	6	0	0	110	145	22,263
Kurunagala	81,041	80,718	100	297,042	369	106	401	1,001	1877	0	0	0	0	1877	3310	293,732
Puttalam	22,825	20,830	91	65,688	782	0	0	0	782	0	0	0	0	782	2467	63,220
Kandy	7,880	7,078	90	20,607	17	5	18	29	69	0	0	0	0	69	108	20,499
Matale	16,962	13,963	82	53,743	45	9	90	9	153	0	0	0	0	153	383	53,360
N e liya	4,976	4,439	89	10,181	62	0	416	0	478	0	0	0	0	478	619	9,562
Badulla	14,636	11,188	76	38,801	0	2	2	0	4	0	0	0	0	4	9	38,792
Monaragala	29,970	27,104	90	108,106	200	0	0	1	201	0	0	0	0	201	798	107,307
Jaffna	12,739	10,748	84	26,610	1,404	2,062	65	1,624	5155	0	0	0	0	5155	8390	18,220
Kilinochchi	28,779	28,980	101	67,834	807	0	687	182	1675	0	0	0	0	1675	2799	65,036
Vavuniya	25,103	23,992	96	76,285	596	668	1,186	853	3303	0	0	0	0	3303	6052	70,233
Mullativu	24,362	23,744	97	69,000	594	594	1,179	2,158	4525	0	0	0	0	4525	6302	62,699
Mannar	24,167	24,167	100	90,220	5,505	0	0	384	5889	0	0	0	0	5889	20912	69,308
Anuradhapura	83,108	79,615	96	271,438	2,255	763	192	20	3230	0	0	0	0	3230	9984	261,455
Trincomalee	56,416	56,330	100	171,121	4,989	17,756	5,989	0	27446	0	0	1288	0	28734	64707	106,414
Batticaloa	77,600	77,600	100	188,348	3,647	0	0	0	3647	0	0	0	0	3647	8853	179,495
Ampara	9,125	9,049	99	35,182	928	8	118	25	1079	0	0	0	0	1079	2625	32,557
Hambantota	13,050	12,664	97	61,629	0	0	0	0	0	0	0	0	0	0	0	61,629
Inter Province Areas	165,437	162,302		651,329	7,717	4,747	2,625	8,400	20,581	-	2,906	-	4	23,490	61,224	590,104
Polonnaruwa IP	30,020	29,588	99	119,352	3	1,988	1	0	1992	0	0	0	0	1992	5997	113,355
Ampara IP	68,429	67,159	98	282,319	7,399	2,759	2,224	7,249	17874	0	1754	0	4	19631	52347	229,971
Monaragala IP	6,419	6,092	95	24,297	0	0	85	0	85	0	0	0	0	85	170	24,127
Hambantota IP	15,762	15,515	98	75,186	13	0	77	94	91	0	94	0	0	185	366	74,820
Hasalaka IP	14,608	14,514	99	50,335	0	0	0	1,058	0	0	1058	0	0	1058	917	49,418
Anuradhapura IP	30,198	29,434	97	99,840	302	0	238	0	540	0	0	0	0	540	1428	98,413
Mahaweli Systems	93,787	94,243		365,435	1,305	-	3,662	-	4,966	-	-	-	-	4,966	11,331	354,104
Udawalawa	11,810	11,500	97	54,428	9	0	21	0	30	0	0	0	0	30	91	54,337
System H	21,003	21,968	105	88,908	0	0	160	0	160	0	0	0	0	160	324	88,585
System H1	7,961	8,590	108	34,765	66	0	139	0	205	0	0	0	0	205	547	34,218
System B	20,006	20,038	100	73,788	450	0	1,657	0	2107	0	0	0	0	2107	4708	69,080
System C	22,851	21,073	92	77,599	526	0	1,064	0	1590	0	0	0	0	1590	3896	73,703
System G	5,646	6,118	108	20,946	0	0	0	0	0	0	0	0	0	0	0	20,946
System D	1,380	1,643	119	6,050	0	0	240	0	240	0	0	0	0	240	442	5,608
Rambakanoya	1,050	1,013	96	3,282	174	0	241	0	415	0	0	0	0	415	954	2,328
System L	2,080	2,300	111	5,667	80	0	140	0	220	0	0	0	0	220	370	5,298
Sri Lanka	871,129	824,156	95	2,825,328	31,538	26,861	16,902	15,062	86,148	-	2,917	1,288	9	90,363	212,653	2,612,675

Sources : Deputy Director of Agriculture Offices at Province and Inter Province and Mahaweli Authority of Sri Lanka

Other Field Crops

Table 2: OFC : Target and cultivated extent as at the end February 2025 of 2024/25 Maha season

Crop	Maha 2024/25					Maha 2023/24 season (DCS)		cultivation extent of Maha 2024/25 as a % of cultivation extent in Maha 2023/24
	Seasonal targeted area (ha)	Cultivated area as at end February 2025 (ha)	Crop affected area (ha)	Revised production forecast (mt) (considering crop damages)	Cultivated area as a % from the target of the season	Extent (ha)	Production (mt)	
Maize *	96,806	90,653	1,221	341,325	94	65,300	196,871	139
Potato	2,901	1,607	190	22,482	55	1,702	21,291	94
Red Onion	3,167	2,076	51	25,929	66	1,711	24,762	121
Green Chilli	9,326	7,175	210	65,406	77	7,282	40,438	99
Finger millet	4,594	2,537	9	2,553	55	5,865	6,681	43
Green gram**	9,606	7,651	82	6,279	80	6,058	6,156	126
Cow pea**	9,022	7,265	149	7,168	81	6,093	5,955	119
Black gram	16,614	15,385	1,217	12,102	93	9,237	8,518	167
Ground nut	14,407	11,473	737	16,860	80	11,495	17,336	100
Gingelly	3,285	1,567	6	1,143	48	3,247	2,210	48
Soy bean	414	97	18	137	23	289	508	34
Big onion	230	25	-	272	11	25	257	99
Total	170,371	147,511	3,889	501,657	87	118,302	330,983	125

Note : * - Expected production includes total green cob and dry seeds total production

** - Normal season and Inter season

Sources : Deputy Director of Agriculture Offices at Province and Inter Province and Mahaweli Authority of Sri Lanka

DCS—Department of Census and Statistics

- Total cultivated extent of other field crops as at the end February 2025 of 2024/25 Maha season is 147,511 ha which is 87% of the target and Total Crop affected area for other field crops is 3,889 ha
- Compared to the end February 2025 ,cultivation extent increased in Green gram (26%), Potato (23%), Black gram (18%), Gingerly (16%) and Maize (3%) as at End February 2025 while cultivation extent decrease in Finger millet (38%), Cowpea (13%), Ground Nut (8%) and Red Onion (5%)

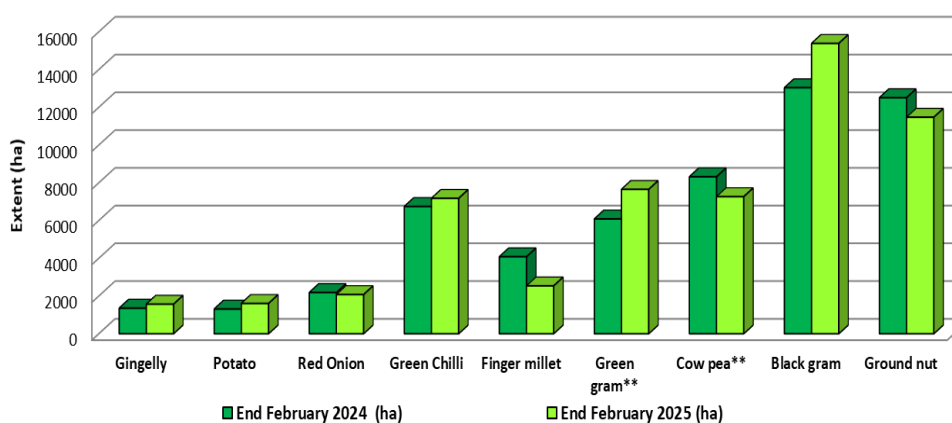


Figure 7: OFC: Cultivation extent of End February 2025 and 2024

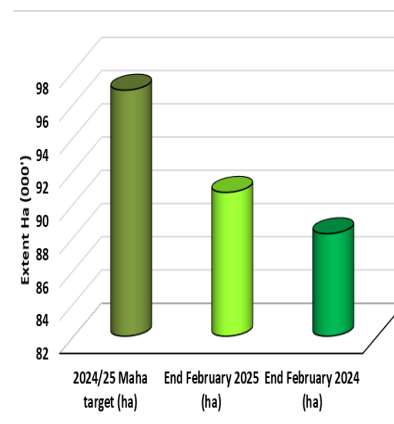


Figure 8: Maize 2024/25 Targets, End February progress of 2025 and 2024

Vegetables

Table 3: Vegetable : Target and cultivated extent as at end February 2025 of Maha 2024/25 season

Crop	Target (ha)	Cultivation Progress (ha)	Crop affected area (ha)	Expected Pdn. Forecast Considering Crop Damages (mt)	% Progress from the target	Average cultivated extent of past three Maha seasons (DCS* Data)	% Progress from the average
Up-Country Vegetables							
Bean	4,232	3443	63	43,478	81	3220	107
Beet	1,296	1204	40	19,026	93	1027	117
Cabbage	2,407	2031	38	47,616	84	2127	95
Capsicum	2,246	1755	38	14,611	78	1658	106
Carrot	2,001	1838	16	37,436	92	1963	94
Knol-Khol	545	451	0	4,539	83	628	72
Leeks	1,329	1260	16	33,361	95	1309	96
Tomato	3,355	2580	33	35,477	77	3054	84
Radish	1,610	1403	18	33,697	87	1476	95
Total	19,021	15,967	263	269,240	84	16,463	97
Low-Country Vegetables							
Pumpkin	4,430	3294	23	40,993	74	4267	77
Snake gourd	1,896	1202	0	13,212	63	1372	88
Cucumber	1,877	1240	8	15,248	66	1553	80
Bitter gourd	2,139	1526	0	16,112	71	1808	84
Okra	4,062	3562	19	32,084	88	4000	89
Brinjal	5,188	4611	45	53,906	89	5626	82
Ash plantain	265	357	0	4,825	135	2090	17
Luffa	1,815	1305	5	14,519	72	2011	65
Long Bean	5,241	4346	29	35,378	83	4041	108
Winged bean	716	630	0	6,148	88	960	66
Kekiri	346	449	0	4,675	130	980	46
Total	27,974	22,521	129	237,101	81	28,709	78
Grand Total	46,995	38,488	393	506,341	82	45,171	85

Note: * DCS - Department of Census and Statistics

Sources : Deputy Director of Agriculture Offices at Province and Inter Province and Mahaweli Authority of Sri Lanka

- The reported cultivation progress of up country and low country vegetables are 84% and 82% respectively
- Comparing to the 2024 end February, cultivation progress increased in Leeks (45%), Beet root (44%), Carrot (17.8%) while other up country and low country vegetable cultivation extent is much similar
- Beet root(117%), Long bean(108%), Bean(107%) and Capsicum (106%) cultivation progress exceeds the Average cultivation extent of past three Maha seasons (DCS data)

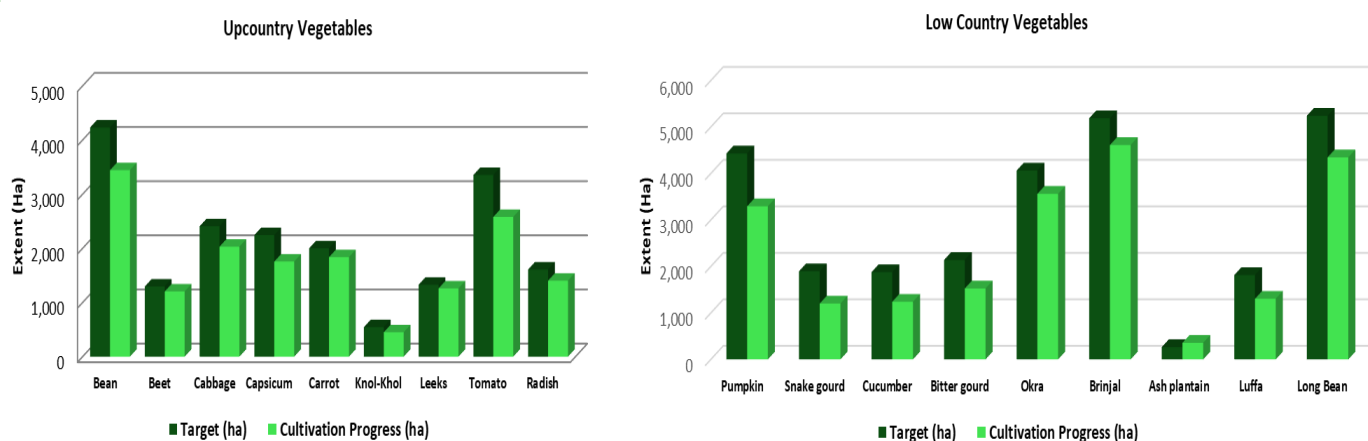


Figure 9 Vegetables : Up country and Low country Vegetable cultivated extent as at the end February 2025

Annexures

Table 1: OFC: Target and cultivated extent as at end February 2025

District	Green chilli			Big onion			Red onion			Potato			Maize			Soya bean				
	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Total Production (ha)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Total affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Est. Prod. (mt)
Provincial DDA Areas																				
Colombo	45	50	-	246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gampaha	75	82	3	485	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
Kalutara	79	184	-	184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kandy	201	186	-	1,025	-	-	3	4	-	-	36	-	-	-	6	133	-	-	-	-
Matale	188	159	12	715	-	-	-	-	-	-	-	-	-	-	5	433	-	-	0	0
Nuwaraeliya	220	233	2	4,159	0	-	-	41	17	-	104	1,395	743	186	23	203	14	6	6	8
Galle	102	98	-	290	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Matara	76	69	-	275	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
Hambantota	197	141	-	358	6	2	11	13	8	-	48	-	-	-	273	-	-	-	-	-
Jaffna	545	337	22	5,675	7	-	-	1,920	1,341	1	15,828	100	2	-	32	30	-	-	-	-
Kilinochchi	500	187	9	867	8	-	-	135	33	1	314	-	-	-	167	-	-	-	-	-
Mannar	325	325	-	1,313	15	0	2	10	5	-	26	-	-	-	63	-	-	-	-	-
Vavuniya	400	400	-	7,200	30	8	85	28	92	-	1,103	-	-	-	41	910	-	-	-	-
Mullathivu	370	370	1	1,608	6	-	-	60	11	-	126	-	-	-	3	208	-	-	-	-
Batticaloa	675	661	90	2,113	-	-	-	72	64	32	360	-	-	-	1,771	-	-	-	-	-
Ampara*	207	180	-	3,234	-	-	-	-	-	-	-	-	-	-	8,007	27,545	-	-	-	-
Trincomalee	375	164	-	253	22	-	-	250	103	-	817	-	-	-	2,037	-	-	-	-	-
Kurunegala	462	265	-	1,484	9	3	29	10	5	-	33	-	-	-	1,150	4,035	21	0	1	1
Puttalam	600	472	31	7,934	-	-	-	550	346	17	6,826	-	-	-	800	154	10	-	-	-
Anuradhapura	1,229	581	23	10,037	8	1	18	3	1	-	4	-	-	-	31,083	27,724	438	19	2	4
Badulla	447	478	1	2,624	-	-	-	11	15	0	143	1,406	862	4	10,328	10,743	-	-	-	-
Moneragala	653	535	-	2,469	-	-	-	4	8	-	14	-	-	-	18,516	17,841	20	-	-	-
Ratnapura	150	153	-	800	-	-	-	36	10	-	82	-	-	-	154	-	-	-	-	-
Kegalle	55	43	-	237	-	-	-	-	-	-	-	-	-	-	46	34	-	-	-	-
Inter Provincial DDA Areas																				
Polonnaruwa IP	22	30	-	144	-	1	5	3	0.8	-	7	-	-	-	42	33	-	-	1	1
Ampara IP	201	184	11	3,107	-	-	-	-	-	-	-	-	-	-	4,908	4,761	34	16,615	5	8
Moneragala IP	45	31	-	145	-	-	-	5	5	-	8	-	-	-	6,500	6,341	-	25,364	-	-
Hambantota IP	87	45	-	114	-	-	-	5	1	-	4	-	-	-	101	25	-	49	-	-
Hasalaka IP	20	20	-	109	-	-	-	-	-	-	-	-	-	-	204	830	-	3,322	-	-
Anuradhapura IP	262	153	6	2,638	101	4	46	9	-	-	-	-	-	-	5,585	5,598	102	22,189	34	28
Mahaweli Areas																				
Mahaweli H	110	80	-	1,438	10	4	44	-	5	-	22	-	-	-	564	97	-	339	47	83
Mahaweli H 1	53	41	-	730	3	2	24	-	-	-	-	-	-	-	650	502	-	1,762	5	4
Udawalawa	90	94	-	239	-	0	1	-	3	-	21	-	-	-	150	128	-	248	-	-
Mahaweli B	92	35	-	169	1	-	-	-	-	-	-	-	-	-	956	1,760	-	4,664	-	-
Mahaweli C	75	133	-	642	1	-	-	-	0	-	1	-	-	-	1,212	1,462	-	3,874	-	-
Mahaweli G	30	8	-	38	2	-	-	-	-	-	-	-	-	-	110	32	-	55	-	-
Mahaweli L	50	51	-	222	1	-	-	-	-	-	-	-	-	-	120	51	-	104	-	-
Mahaweli D	15	19	-	81	-	0	1	0	0	-	3	-	-	-	126	27	-	72	0	0
Rambakeniya	1	0	-	7	0	0	3	-	-	-	-	-	-	-	45	42	-	148	-	-
Sri Lanka	9,326	7,175	210	65,406	230	25	272	3,167	2,076	51	25,929	2,901	1,607	190	96,806	90,653	1,221	341,325	414	137

* Potato Extent of Badulla District revised with February end report – Reporting error in Badulla DD office
Sources : Deputy Director of Agriculture Offices at Province and Inter Province and Mahaweli Authority of Sri Lanka

Table 2: OFC: Target and cultivated extent as at end February 2025

District	Finger millet		Green gram					Cow pea			Black gram			Gingelly			Ground nut											
	Target (ha)	Achievement Est. Prod. (mt)	Normal Target (ha)	Season Target (ha)	Normal Season Achievement (ha)	Inter season Target (ha)	Inter season Achievement (ha)	Estimated production affected area (Normal season/mt)	Crop affected area (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)	Target (ha)	Achievement (ha)	Crop affected area (ha)	Available production considering crop damages (mt)
Provincial DDA Areas																												
Colombo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gampaha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kalutara	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kandy	46	35	40	15	7	7	9	9	8	4	7	1	6	1	4	1	1	5	4	1	1	1	3	1	3	1	2	2
Matale	77	30	34	117	22	22	27	27	9	1	1	1	6	1	1	1	1	5	1	1	1	1	31	31	31	31	56	56
Nuwaraeliya	162	91	103	15	9	9	11	11	17	14	20	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
Galle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Matara	2	1	1.0	3	1	1	2	2	1	0.7	0.7	-	-	-	-	-	-	-	-	-	-	-	0	0.1	0.1	-	0	0
Hambantota	239	165	148	1,357	1,039	1,039	842	842	166	103	99	8	4	4	4	4	188	244	244	171	192	147	147	147	147	170	170	170
Jaffna	25	6	5	260	137	137	129	129	70	28	21	187	146	146	146	98	470	202	142	142	142	28	28	15	15	15	15	15
Kilinochchi	21	5	5	275	108	108	9	9	29	87	3	87	300	276	276	118	75	20	16	16	16	345	145	5	168	168	168	
Mannar	2	-	-	150	31	31	29	29	100	41	23	300	276	276	276	130	80	20	10	10	10	300	134	-	162	162	162	
Vavuniya	67	40	39	240	259	259	223	223	362	338	253	5,500	5,698	5,698	3,887	243	23	12	12	12	500	288	-	421	421	421	421	
Mullathivu	10	12	14	230	198	198	202	202	350	132	126	1,000	794	794	204	580	250	74	60	60	60	1,825	1,291	130	1,370	1,370	1,370	
Batticaloa	10	9	9.9	125	114	114	29	263	29	198	300	280	114	291	150	127	22	86	30	22	4	9	1,957	2,446	573	2,453	2,453	
Ampara*	52	174	197	15	861	19	803	19	3,879	3,586	8	3,622	34	15	13	159	91	13	297	297	297	297	297	297	297	559	559	
Trincomalee	282	10	6	275	228	228	154	219	150	56	57	250	275	275	215	50	12	6	360	360	360	360	360	360	360	536	536	
Kurunegala	120	117	102	360	476	476	216	443	583	450	471	495	200	189	191	60	32	22	1,376	652	22	1,376	652	22	1,376	652	1,168	1,168
Puttalam	70	19	22	250	185	185	4	228	4	223	150	125	2	114	150	101	86	50	29	20	0	20	729	318	10	610	610	
Anuradhapura	1,308	716	609	497	181	0	172	0	643	321	337	5,032	4,112	397	3,530	173	53	2	35	750	550	-	874	874	874	874	874	
Badulla	292	60	92	67	33	33	31	31	155	122	145	30	2	2	3	735	358	3	301	242	207	-	407	407	407	407	407	
Moneragala	802	479	518	633	500	500	480	480	1,146	906	906	1,014	992	992	744	352	229	156	2,989	2,549	-	4,513	4,513	4,513	4,513	4,513	4,513	
Ratnapura	150	123	134	180	131	131	85	85	97	69	94	-	1	1	1	35	18	13	13	370	331	-	513	513	513	513	513	
Kegalle	-	-	-	19	10.8	10.8	7.0	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inter Provincial DDA Areas																												
Polonaruwa IP	9	5	6	37	30	30	20	20	19	19	26	102	159	159	220	11	15	1	80	49	-	77	77	77	77	77	77	77
Ampara IP	78	70	79	63	47	47	47	47	102	148	150	61	16	16	14	7	9	7	641	587	20	1,066	1,066	1,066	1,066	1,066	1,066	1,066
Monaragala IP	50	57	61	50	59	59	58	58	70	69	69	150	281	281	196	20	11	8	485	472	-	836	836	836	836	836	836	
Hambantota IP	151	19	17	1,200	1,079	1,079	1,255	874	36	29	28	3	0	0	0	73	46	32	110	54	-	62	62	62	62	62	62	
Hasalaka IP	47	55	85	10	24	24	23	23	14	20	23	9	11	11	15	6	5.6	5	14	27	-	52	52	52	52	52	52	
Anuradhapura IP	115	95	80	420	105	105	100	1	99	73	120	0	126	1,783	1,961	1,863	18	11	7	108	133	0	210	210	210	210	210	
Mahaweli Areas																												
Mahaweli H	10	7	6	30	2	2	2	2	57	2	2	70	2	2	2	10	-	-	50	22	-	35	35	35	35	35	35	35
Mahaweli H 1	12	5	4	14	4	4	4	4	17	2	2	50	9	9	9	6	2	1	19	5	-	8	8	8	8	8	8	
Udawalawa	135	39	35	70	47	47	38	38	85	53	51	50	2	2	6	15	27	19	150	109	-	127	127	127	127	127	127	127
Mahaweli B	15	9	11	42	22	22	14	14	50	26	35	15	4	4	6	15	2	1	53	83	-	132	132	132	132	132	132	
Mahaweli C	158	42	51	30	41	41	27	27	50	39	52	25	32	32	43	16	20	12	103	36	-	58	58	58	58	58	58	
Mahaweli G	20	3	3	40	8	8	10	10	15	7	11	10	1	1	1	10	-	-	175	15	-	26	26	26	26	26	26	
Mahaweli L	40	38	45	30	30	30	31	31	50	36	35	35	32	32	32	10	-	-	70	51	-	60	60	60	60	60	60	
Mahaweli D	35	1	1	30	17	17	11	11	50	11	14	20	2	2	3	35	2	1	40	51	-	81	81	81	81	81	81	
Bambakaniya	3	-	-	16	17	17	17	17	2	1	1	10	-	-	-	1	0	0	15	17	-	32	32	32	32	32	32	
Sri Lanka	4,594	2,537	2,563	7,165	2,441	2,441	82	2,428	4,822	7,265	7,265	149	7,321	15,385	12,102	3,285	1,567	1,143	14,407	11,473	6	16,860	16,860	16,860	16,860	16,860	16,860	

Sources : Deputy Director of Agriculture Offices at Province and Inter Province and Mahaweli Authority of Sri Lanka



Socio Economics and Planning Centre

Department of Agriculture, Peradeniya

Phone : 081 - 2085242

E mail : cropforecastsepcdoa@yahoo.com,

croplook@gmail.com

www.doa.gov.lk

Overall Coordination

- Dr (Mrs.) W.A.C.K. Chandrasiri (Director)

Supervision and Preparation

- Dr (Mrs.) Nirusha Ayoni (Deputy Director I)
- Mr.K.A.A.P. Randeniya (Assistant Director)

Contributory Staff

Crop Forecast Unit

- Ms. Sanuja Premarathne (Development Officer)
- Ms. Prabodhini Rajakaruna (Development Officer)
- Ms. Nisansala Wijesekara (Development Officer)
- Ms. Niwanthi Samaraweera (Development Officer)
- Mr. Lakshitha Nagahawaththa (Research Assistant)

How production forecast of each crop is made

Cultivated extent of crop reported as at the end of each month is multiplied by the average yield.

District wise paddy cultivation sown area was adjusted by the land factor (niyara)

Average yields are calculated

Based on the moving averages of district wise average yields (Source: Department of Census and Statistics) of past 3 years, which are further verified using the Cost of Cultivation Reports published by the Socio Economics and Planning Centre, Department of Agriculture and relevant crop leaders, research officers and field officers.

How Production forecast is revised with crop damage

Crop Damages are reported as 25%, 50%, 75%, 100% yield reduction occurred area (ha) which are affected with each source of damage. The production loss is calculated based on the specified area damages and the respective yield losses.

Crop cultivation extents and crop damages are provided by

- Provincial Deputy Director of Agriculture Office
- Inter Province Deputy Director of Agriculture Office
- Mahaweli Authority

State of the Global Climate 2024— Summery of WMO Annual Report

2024 was likely the first calendar year to be more than 1.5°C above the pre-industrial era, with a global mean near-surface temperature of 1.55 ± 0.13 °C above the 1850-1900 average. This is the warmest year in the 175-year observational record.

- Atmospheric concentration of carbon dioxide are at the highest levels in the last 800,000 years.
- Globally each of the past ten years were individually the ten warmest years on record.
- Each of the past eight years has set a new record for ocean heat content.
- The 18 lowest Arctic sea-ice extents on record were all in the past 18 years.
- The three lowest Antarctic ice extents were in the past three years.
- The largest three-year loss of glacier mass on record occurred in the past three years.
- The rate of sea level rise has doubled since satellite measurements began.

The clear signs of human-induced climate change reached new heights in 2024, with some of the consequences being irreversible over hundreds if not thousands of years, according to a new report from the World Meteorological Organization (WMO), which also underlined the massive economic and social upheavals from extreme weather.

Source: World Meteorological Organization (WMO) - Annual Report (2025 March)

