

Area Coverage under Mission for Integrated Development of Horticulture (MIDH)

Mission for Integrated Development of Horticulture (MIDH), a Centrally Sponsored Scheme is being implemented during XII Plan w.e.f. 2014-15, for holistic development of the horticulture sector covering fruits, vegetables, root and tuber crops, mushrooms, spices, flowers, aromatic plants, coconut, cashew, cocoa and bamboo. Mission subsumes National Horticulture Mission (NHM), Horticulture Mission for North East & Himalayan States (HMNEH), National Bamboo Mission (NBM), National Horticulture Board (NHB), Coconut Development Board (CDB) and Central Institute for Horticulture (CIH), Nagaland.

National Horticulture Mission (NHM)

National Horticulture Mission (NHM), sub scheme of Mission for Integrated Development of Horticulture (MIDH) is being implemented in 18 States viz. Andhra Pradesh, Bihar, Chhattisgarh, Goa, Gujarat, Haryana, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Odisha, Punjab, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh and West Bengal including 6 Union Territories namely, Andaman & Nicobar Islands, Delhi, D & N Haveli, Daman & Diu, Lakshadweep and Puducherry.

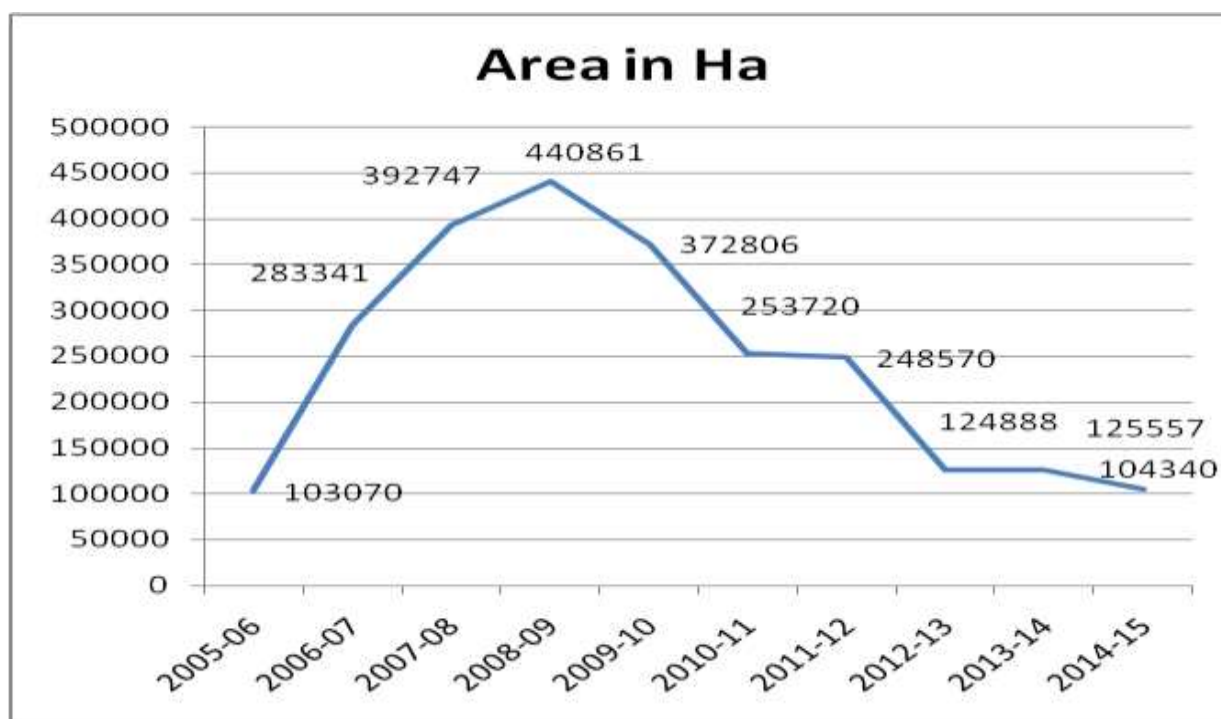
Area Expansion

Statement indicating State wise and Year wise Area Expansion under various Horticulture Crops during 2005-06 to 2014-15- NHM-Sub scheme of Mission for Integrated Development of Horticulture (MIDH)

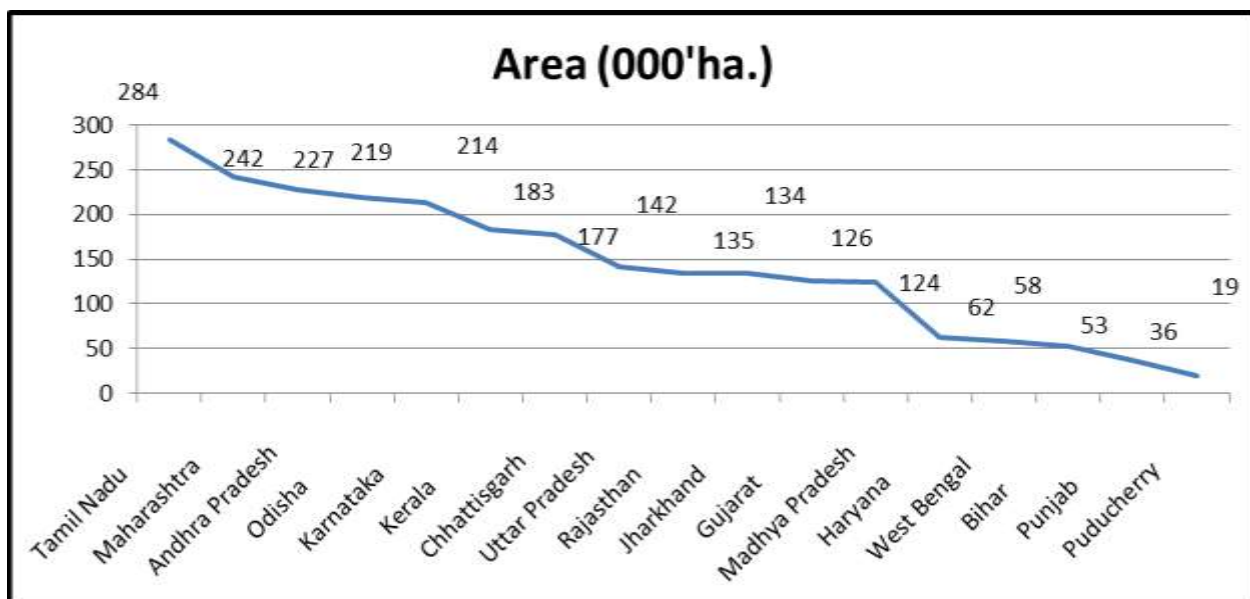
STATE	Area Expansion (ha.)										Total
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	
Andaman & Nicobar		19		74	159	332	253	271	216	146	1469
Andhra Pradesh	20823	46407	40523	44903	28130	16191	10325	7044	9925	2568	226839
Bihar	-	2695	8722	11007	7340	5054	7357	4032	4302	2629	53138
Chhattisgarh	1281	16006	11886	31412	18868	24978	29866	13821	20095	8575	176789
Delhi		-	11	256	-	-	-		-	-	267
Goa	252	376	355	443	404	701	550	6298	357	190	9928
Gujarat	11591	19935	24286	24378	11724	5988	6181	4326	4389	13223	126021
Haryana	837	6572	8073	12267	11551	6691	4743	5634	3175	2248	61791
Jharkhand	-	7428	11349	34188	12163	10405	21200	18345	12553	6159	133790
Karnataka	1552	29360	45820	36196	34544	16756	20447	11085	10463	7792	214016
Kerala	83	9739	34583	26669	45361	25023	20698	6026	8720	6074	182975
Madhya Pradesh	550	-	20048	29600	23470	20765	16681	1413	5425	5750	123701
Maharashtra	35750	21325	47680	37056	42326	14237	17272	10977	9167	6606	242396
Odisha	4397	48803	24575	40980	35929	27925	21451	6084	5217	3213	218574
Puducherry		17758			348	830	239	55	-	87	19317
Punjab	1142	5358	5784	4521	9080	3216	1951	3435	1409	584	36480
Rajasthan	12510	13898	20082	19926	16639	10119	11127	8840	10166	11484	134791
Tamilnadu	10043	16655	54186	45915	44037	43211	40862	6264	10205	12480	283858
Telangana										4239	4239
Uttar Pradesh	2260	17008	26765	30730	20348	13428	15156	4990	4125	7031	141842
West Bengal	-	4001	8020	10339	10385	7869	2211	5948	5648	3262	57681
Total	103070	283341	392747	440861	372806	253720	248570	124888	125557	104340	2449898

During 2005-06 to 2014-15, area coverage under NHM has increased from 103070 ha. to 2449898 ha. Year wise details of area coverage are given below:-

Year	Area in Ha
2005-06	103070
2006-07	283341
2007-08	392747
2008-09	440861
2009-10	372806
2010-11	253720
2011-12	248570
2012-13	124888
2013-14	125557
2014-15	104340



During the period, an area of 2449898 ha. has been covered under different horticulture crops. Out of which, Tamil Nadu has reported 283858 ha., followed by Maharashtra (242396 ha.), Andhra Pradesh (226839 ha.), Odisha (218574 ha.), Karnataka (214016 ha.), Kerala (182975 ha.), Chhattisgarh (176789 ha.), Uttar Pradesh (141842 ha.), Rajasthan (134791 ha.), Jharkhand (133790 ha.), Gujarat (126021 ha.), Madhya Pradesh (123701 ha.), Haryana (61791 ha.), West Bengal (57681 ha.), Bihar (53138 ha.), Punjab (36480 ha.), Puducherry (19317 ha.), Goa (9928 ha.), Telangana (4239 ha.) and Andaman & Nicobar Islands (1469 ha.) as depicted below:-



The area coverage under NHM has shown decline after 2008-09. The states were suggested that while preparation of Annual Action Plans of their respective states, 20% of the outlay be earmarked for area expansion activities & maintenance and more focus need to be given to Post Harvest Management and Plant Protection activities.

HORTICULTURE MISSION FOR NORTH EAST AND HIMALAYAN STATES (HMNEH)

The Centrally Sponsored Scheme of Horticulture Mission for North East and Himalayan States (HMNEH) is being implemented in North East states viz. Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura since 2001-02 thereby covering important horticulture crops with 100% GOI contribution. In 2003-04, the activities of HMNEH were extended to Himalayan states namely; Himachal Pradesh, Jammu & Kashmir and Uttarakhand. From 2014-15, HMNEH scheme has been subsumed under Mission for Integrated Development of Horticulture (MIDH) with funding pattern of 50:50 between GOI and States.

Statement indicating State wise and Year wise Area Expansion under various Horticulture Crops during 2001-02 to 2014-15- HMNEH-Sub scheme of Mission for Integrated Development of Horticulture (MIDH)

STATE	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Arunachal Pradesh	2549	5818	4140	6261	5720	6782	12715
Assam	1012	1814	1302	3959	5536	6538	13155
Manipur	1231	1222	1026	3573	5305	7387	13172
Meghalaya	1821	1634	860	2552	3575	5002	7194
Mizoram	1411	3775	4849	6814	8045	11889	17899
Nagaland	1380	3800	2007	3426	7863	6939	10650
Sikkim	2320	3654	3974	4107	7414	4677	8565
Tripura	1120	1181	2896	7801	4335	1032	5766
Himachal Pradesh			1681	3775	3076	9193	10525
Jammu and Kashmir			371		4084	9368	8538
Uttarakhand			1404	3581	4740	13221	20979
Total	12844	22898	24510	45848	59693	82028	129158

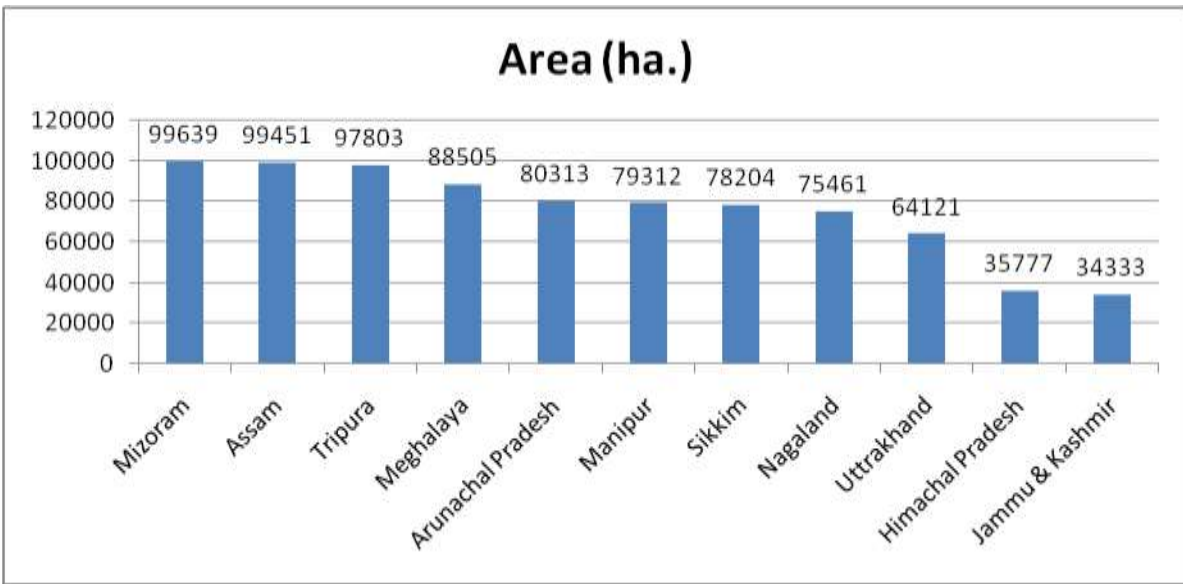
STATE	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Total
Arunachal Pradesh	11514	6960		7859	4960	5035		80313
Assam	18821	18086	7725	5325	5522	6975	3682	99451
Manipur	6849	14411	5716	5467	4843	6689	2421	79312
Meghalaya	8130	5953	4082	7562	7058	30681	2401	88505
Mizoram	12705	11374	4092	6170	6090	2351	2175	99639
Nagaland	14865	15967				5975	2589	75461
Sikkim	8955	9663	10346	9112		2478	2939	78204
Tripura	7790	8830	8271	20160	12964	10185	5473	97803
Himachal Pradesh	1710	1483		210	1200	2172	752	35777
Jammu and Kashmir	5757	6215						34333
Uttarakhand	7829	7798		223			4346	64121
Total	104925	106740	40232	62088	42637	72541	26778	832919

During 2001-02 to 2014-15, area coverage under HMNEH has increased from 12844 ha. to 832920 ha. Year wise details of area coverage are given below:-

Year	Area in Ha
2001-02	12844
2002-03	22898
2003-04	24510
2004-05	45848
2005-06	59693
2006-07	82028
2007-08	129158
2008-09	104925
2009-10	106740
2010-11	40232
2011-12	62088
2012-13	42637
2013-14	72541
2014-15	26778



During the period, an area of 832920 ha. has been covered under various horticulture crops under HMNEH. Out of which, Mizoram has reported an area of 99639 ha. followed by Assam (99451 ha.), Tripura (97803 ha.), Meghalaya (88505 ha.), Arunachal Pradesh (80313 ha.), Manipur (79312 ha.), Sikkim (78204 ha.), Nagaland (75461 ha.), Uttrakhand (64121 ha.), Himachal Pradesh (35777 ha.) and Jammu & Kashmir (34333 ha.) as depicted below:-



State Horticulture Missions of HMNEH states have been advised to earmark 25% of outlay for area expansion and its maintenance activities and more focus on post harvest management and plant protection activities in their respective Annual Action Plans.