4.05(b) STATE-WISE AREA, PRODUCTION AND AVERAGE YIELD PER HECTARE OF PRINCIPAL CROPS - 2023-24 (Provisional)

A = Area in '000 hectares
P = Production in '000 tonnes
Y = Yield in kg/hectare

Zone/State	Area/ Prod./ Yield	Rice*	Wheat	Jowar	Bajra	Maize	Ragi	Small millets	Barley	Total Cereals
East										
Arunachal	A	137.3	3.5	-	-	55.0	27.8	-	-	223.6
Pradesh	P	254.8	7.0	-	-	87.0	28.8	-	-	377.5
	Y	1,856	1,974	-	-	1,581	1,037	-	-	1,688
Assam	A	2,295.7	9.4	-	-	103.7	1.1	7.7	-	2,417.5
	P	5,538.5	13.4	-	-	533.1	1.1	5.7	-	6,091.8
	Y	2,413	1,434	-	-	5,143	1,029	740	-	2,520
Bihar	A	3,110.1	2,275.6	0.8	2.7	955.5	2.2	1.7	9.3	6,357.8
	P	7,902.3	7,168.1	0.8	3.0	5,709.4	1.9	1.3	15.3	20,802.1
	Y	2,541	3,150	1,075	1,138	5,975	871	755	1,641	3,272
Jharkhand	A	1,099.6	228.0	1.1	0.4	269.4	31.5	-	-	1,629.9
	P	1,515.5	481.1	1.1	0.3	565.2	30.6	-	-	2,593.8
	Y	1,378	2,110	1,018	775	2,098	971	-	-	1,591
Manipur	A	170.3	2.3	-	-	23.9	-	-	-	196.4
	P	347.7	5.9	-	-	53.9	-	-	-	407.4
	Y	2,042	2,600	-	-	2,256	-	-	-	2,074
Meghalaya	A	107.8	0.3	-	-	19.5	-	3.1	-	130.6
	P	264.7	0.5	-	-	44.1	-	2.8	-	312.1
	Y	2,456	1,790	-	-	2,265	-	921	-	2,390
Mizoram	A	24.8	-	-	-	6.4	-	-	-	31.2
	P	39.9	-	-	-	10.7	-	-	-	50.6
	Y	1,610	-	-	-	1,671	-	-	-	1,622
Nagaland	A	210.4	1.4	1.0	3.2	44.5	0.4	13.5	-	274.4
	P	369.0	2.6	0.9	3.3	89.0	0.3	15.3	-	480.3
	Y	1,753	1,840	966	1,034	1,999	860	1,130	-	1,751
Odisha	A	4,071.9	0.3	7.1	1.8	90.8	65.5	41.3	-	4,278.7
	P	8,474.2	0.5	5.6	1.1	316.0	55.9	32.2	-	8,885.6
	Y	2,081	1,894	786	633	3,480	853	780	-	2,077
Sikkim	A	6.4	0.1	-	-	29.6	1.8	-	0.3	38.2
	P	7.9	0.1	-	-	53.1	1.9	-	0.3	63.4
	Y	1,242	1,160	-	-	1,793	1,048	-	1,181	1,660
Tripura	A	241.8	0.02	-	-	14.7	-	1.1	-	257.6
	P	788.9	0.04	-	-	34.4	-	1.0	-	824.4
	Y	3,263	2,048	-	-	2,338	-	984	-	3,200
West	A	5,119.4	189.8	0.1	0.1	392.6	6.5	0.5	0.1	5,709.1
Bengal	P	15,686.6	593.5	0.1	-	2,604.4	6.2	0.3	0.2	18,891.4
	Y	3,064	3,127	600	410	6,633	962	515	2,425	3,309
North										
Haryana	A	1,563.5	2,369.5	19.2	527.7	5.0	-	-	12.3	4,497.2
	P	5,975.5	11,191.3	10.1	1,161.0	18.4	-	-	45.6	18,401.9
	Y	3,822	4,723	527	2,200	3,685	-	-	3,712	4,092
Himachal	A	69.9	316.8	-	0.4	253.0	1.0	1.6	16.8	659.5
Pradesh	P	172.9	785.8	-	0.2	608.0	0.8	1.1	29.8	1,598.5
	Y	2,474	2,480	-	480	2,403	770	691	1,780	2,424
Jammu &	A	258.2	284.5	-	18.9	288.2	0.2	0.2	6.9	857.1
Kashmir	P	641.0	586.6	-	9.7	588.2	0.1	0.1	4.6	1,830.3
	Y	2,482	2,062	-	514	2,041	548	411	662	2,135
Punjab	A	3,179.0	3,515.8	-	0.7	94.5	-	-	5.1	6,795.1
	P	14,356.4	17,737.2	-	0.6	361.7	-	-	19.2	32,475.0
	Y	4,516	5,045	-	785	3,827	-	-	3,737	4,779
Uttar	A	5,767.7	9,532.0	289.0	1,010.0	1,104.0	-	49.0	170.0	17,921.7
Pradesh	P	15,990.4	35,340.4	462.4	2,194.7	2,668.3	-	42.4	472.4	57,171.0
	Y	2,772	3,708	1,600	2,173	2,417	-	865	2,779	3,190
Uttarakhand	A	243.4	267.9	-	-	17.1	68.8	40.5	18.5	656.1
	P	644.3	869.2	-	-	41.7	106.0	61.6	25.3	1,748.0
	Y	2,647	3,244	-	-	2,444	1,540	1,523	1,368	2,664
Chandigarh	A	0.1	0.6	-	-	0.01	-	-	-	0.6
	P	0.4	2.7	-	-	0.03	-	-	-	3.2
	Y	4,979	5,000	-	-	3,000	-	-	-	4,966

* = Cleaned rice.

(Continued)

4.05(b) STATE-WISE AREA, PRODUCTION AND AVERAGE YIELD PER HECTARE OF PRINCIPAL CROPS - 2023-24 (Provisional) (Continued)

A = Area in '000 hectares
P = Production in '000 tonnes
Y = Yield in kg/hectare

Zone/State	Area/ Prod./ Yield	Gram	Tur (Arhar)	Total Pulses	Total Foodgrains	Ground-nut	Soybean	Total Oilseeds	Sugarcane (cane)	Cotton#	Jute*
East											
Arunachal	A	-	0.9	13.8	237.4	1.2	3.7	36.8	2.2	-	-
Pradesh	P	-	0.8	14.9	392.4	1.2	5.3	39.1	46.7	-	-
	Y	-	891	1,078	1,653	940	1,421	1,065	21,561	-	-
Assam	A	2.9	6.1	219.7	2,637.2	-	-	346.4	29.2	1.0	56.7
	P	2.4	5.3	167.6	6,259.4	-	-	268.6	1,379.9	0.5	657.7
	Y	837	860	763	2,374	-	-	776	47,231	87	2,087
Bihar	A	80.6	13.7	468.0	6,825.8	0.7	18.0	129.6	202.2	-	53.0
	P	78.5	23.1	398.7	21,200.8	0.7	12.2	150.7	12,084.1	-	785.2
	Y	974	1,688	852	3,106	1,022	676	1,163	59,777	-	2,667
Jharkhand	A	238.6	188.5	708.8	2,338.7	23.7	0.1	469.2	-	-	-
	P	278.4	216.6	764.1	3,357.9	29.3	0.2	378.5	-	-	-
	Y	1,167	1,149	1,078	1,436	1,236	1,556	807	-	-	-
Manipur	A	0.9	0.5	31.2	227.6	2.8	3.0	37.1	5.0	-	-
	P	0.9	0.4	30.3	437.7	2.5	2.9	27.9	278.3	-	-
	Y	980	840	969	1,923	880	960	752	56,100	-	-
Meghalaya	A	1.9	1.2	8.5	139.1	-	1.9	14.4	0.1	2.1	3.4
	P	2.0	1.6	12.5	324.6	-	3.7	15.3	0.4	1.8	29.4
	Y	1,078	1,305	1,469	2,334	-	1,929	1,069	3,017	144	1,581
Mizoram	A	-	0.2	2.7	33.9	-	1.1	2.3	1.0	-	-
	P	-	0.2	4.3	54.9	-	1.4	2.3	24.2	-	-
	Y	-	1,120	1,567	1,618	-	1,300	980	23,390	290	-
Nagaland	A	0.6	0.7	32.5	306.8	2.1	13.8	36.7	2.6	-	3.1
	P	0.5	0.7	39.0	519.3	2.2	17.3	40.3	115.1	-	33.3
	Y	842	951	1,201	1,692	1,070	1,260	1,100	43,571	600	1,908
Odisha	A	37.8	133.8	966.0	5,244.8	44.3	-	157.6	7.2	216.3	2.8
	P	28.8	142.1	546.8	9,432.4	88.2	-	146.0	411.9	704.9	40.4
	Y	763	1,062	566	1,798	1,989	-	927	57,402	554	2,620
Sikkim	A	-	-	5.3	43.5	-	-	2.3	-	-	-
	P	-	-	5.1	68.5	-	-	2.0	-	-	-
	Y	-	-	974	1,577	-	-	870	-	-	-
Tripura	A	0.1	4.3	20.8	278.4	1.4	-	13.3	0.7	0.4	0.3
	P	0.1	3.4	17.3	841.7	2.0	-	11.2	37.9	0.4	1.6
	Y	660	797	831	3,023	1,492	-	848	55,718	155	907
West	A	39.0	1.4	442.2	6,151.4	84.5	0.1	1,002.4	16.6	0.1	479.2
Bengal	P	48.5	2.2	433.0	19,324.3	258.7	0.1	1,333.4	1,103.9	0.4	7,704.2
	Y	1,242	1,620	979	3,141	3,060	736	1,330	66,583	830	2,894
North											
Haryana	A	10.6	1.3	47.1	4,544.3	4.6	-	762.1	88.2	577.7	-
	P	10.9	1.6	37.5	18,439.3	4.9	-	1,380.0	7,373.6	1,508.8	-
	Y	1,027	1,180	796	4,058	1,066	-	1,811	83,582	444	-
Himachal	A	0.2	0.01	29.2	688.7	0.03	0.4	10.2	1.4	-	-
Pradesh	P	0.2	0.01	49.0	1,647.5	0.03	0.3	7.4	22.1	-	-
	Y	1,020	870	1,678	2,392	950	790	727	15,440	-	-
Jammu &	A	0.01	-	32.2	889.3	-	-	45.4	0.2	-	-
Kashmir	P	-	-	14.3	1,844.5	-	-	38.1	0.3	-	-
	Y	200	-	443	2,074	-	-	838	1,175	-	-
Punjab	A	1.4	1.2	75.3	6,870.4	1.6	-	47.5	90.2	213.8	-
	P	2.0	1.4	69.0	32,544.0	2.8	-	74.8	7,509.5	628.8	-
	Y	1,395	1,127	916	4,737	1,740	-	1,574	83,254	500	-
Uttar	A	682.0	424.0	3,043.0	20,964.7	126.0	29.0	1,919.0	2,653.0	4.0	-
Pradesh	P	786.4	395.2	3,114.5	60,285.5	147.7	18.2	2,232.9	2,15,810.9	9.1	-
	Y	1,153	932	1,024	2,876	1,172	627	1,164	81,346	387	-
Uttarakhand	A	0.8	3.0	54.8	710.9	0.4	7.6	34.0	94.1	-	-
	P	0.7	2.8	51.8	1,799.8	0.6	8.9	34.1	7,776.0	-	-
	Y	900	959	945	2,532	1,596	1,162	1,002	82,646	-	-
Chandigarh	A	-	-	-	0.6	-	-	-	-	-	-
	P	-	-	-	3.2	-	-	-	-	-	-
	Y	-	-	-	4,966	-	-	-	-	-	-

= '000 bales of 170 kg. each. * = '000 bales of 180 kg. each. Neg = Negligible

(Continued)

4.05(b) STATE-WISE AREA, PRODUCTION AND AVERAGE YIELD PER HECTARE OF PRINCIPAL CROPS - 2023-24 (Provisional) (Continued)

A = Area in '000 hectares
P = Production in '000 tonnes
Y = Yield in kg/hectare

Zone/State	Area/ Prod./ Yield	Rice*	Wheat	Jowar	Bajra	Maize	Ragi	Small millets	Barley	Total Cereals
North (Concluded)										
Delhi	A	5.5	17.3	2.8	1.5	0.1	-	-	-	27.2
	P	16.9	80.2	2.5	4.9	0.2	-	-	0.1	104.8
	Y	3,067	4,650	900	3,200	5,111	-	-	4,000	3,861
Ladakh	A	-	4.5	-	-	-	-	-	10.1	14.6
	P	-	6.9	-	-	-	-	-	17.1	24.0
	Y	-	1,553	-	-	-	-	-	1,692	1,649
South										
Andhra	A	1,920.6	-	103.0	26.1	292.3	27.0	12.5	-	2,381.5
Pradesh	P	7,341.6	-	328.6	54.7	1,819.4	34.1	11.3	-	9,589.6
	Y	3,822	-	3,191	2,097	6,225	1,261	902	-	4,027
Telangana	A	4,685.2	4.0	109.0	5.0	490.0	-	-	-	5,293.2
	P	16,874.1	6.9	238.7	16.9	2,778.7	-	-	-	19,915.2
	Y	3,602	1,714	2,190	3,371	5,671	-	-	-	3,762
Karnataka	A	953.0	145.0	808.0	128.0	1,972.0	827.0	29.0	-	4,862.0
	P	3,127.4	189.8	942.8	162.6	5,629.2	1,034.6	21.6	-	11,108.0
	Y	3,282	1,309	1,167	1,270	2,855	1,251	746	-	2,285
Kerala	A	180.3	-	1.0	-	0.2	0.2	0.1	-	181.8
	P	498.0	-	0.6	0.1	0.5	0.3	0.1	-	499.6
	Y	2,762	-	596	2,117	2,554	1,331	905	-	2,748
Tamil Nadu	A	2,101.6	-	354.6	47.8	455.0	71.1	22.2	-	3,052.3
	P	6,799.2	-	286.9	117.1	2,838.6	244.2	28.2	-	10,314.1
	Y	3,235	-	809	2,450	6,239	3,432	1,270	-	3,379
Puducherry	A	19.6	-	0.0	0.1	-	-	-	-	19.7
	P	61.3	-	0.0	0.3	-	0.1	-	-	61.7
	Y	3,133	-	3,000	3,000	-	2,913	1,200	-	3,131
A & N Islands	A	4.6	-	-	-	0.02	-	-	-	4.6
	P	9.6	-	-	-	0.1	-	-	-	9.6
	Y	2,100	-	-	-	2,410	-	-	-	2,101
West										
Gujarat	A	968.6	1,246.4	42.7	520.0	405.1	9.9	12.0	-	3,204.8
	P	2,406.6	3,773.2	66.1	1,305.7	909.3	8.1	29.0	-	8,497.9
	Y	2,485	3,027	1,550	2,511	2,244	820	2,409	-	2,652
Madhya	A	3,480.2	7,497.0	87.0	388.0	1,543.0	-	140.0	19.0	13,154.2
Pradesh	P	7,239.5	22,581.0	162.9	1,003.2	4,338.7	-	135.9	33.1	35,494.3
	Y	2,080	3,012	1,872	2,586	2,812	-	971	1,740	2,698
Chhattisgarh	A	3,821.6	134.2	0.5	0.1	109.4	2.8	41.2	0.3	4,110.2
	P	9,702.9	181.2	0.4	0.1	344.0	0.8	24.7	0.3	10,254.4
	Y	2,539	1,350	962	419	3,144	274	599	1,001	2,495
Maharashtra	A	1,692.9	1,046.9	1,740.2	404.1	1,326.2	68.9	58.4	-	6,337.6
	P	3,900.0	1,988.0	1,775.6	245.9	2,449.6	112.6	29.6	-	10,501.4
	Y	2,304	1,899	1,020	608	1,847	1,635	507	-	1,657
Rajasthan	A	267.8	2,740.0	509.4	4,287.5	880.5	-	4.2	282.7	8,972.0
	P	746.0	9,699.6	451.3	4,429.8	2,169.7	-	4.6	1,036.0	18,536.9
	Y	2,786	3,540	886	1,033	2,464	-	1,094	3,665	2,066
Goa	A	32.5	-	-	-	-	-	-	-	32.5
	P	94.7	-	-	-	-	-	-	-	94.7
	Y	2,916	-	-	-	-	-	-	-	2,916
Daman & Diu	A	-	-	-	-	-	-	-	-	-
	P	-	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-	-
Dadra &	A	17.3	-	-	0.5	-	0.9	-	-	18.7
Nagar Haveli	P	35.8	-	-	0.8	-	1.4	-	-	38.0
	Y	2,068	-	-	1,536	-	1,675	-	-	2,036
All-India	**A**	**47,828.3**	**31,832.9**	**4,076.3**	**7,374.6**	**11,241.3**	**1,214.6**	**479.7**	**551.3**	**1,04,598.9**
	P	**1,37,824.6**	**1,13,292.4**	**4,737.5**	**10,715.7**	**37,664.7**	**1,669.7**	**448.7**	**1,699.2**	**3,08,052.5**
	Y	**2,882**	**3,559**	**1,162**	**1,453**	**3,351**	**1,375**	**935**	**3,082**	**2,945**

* = Cleaned rice.

(Continued)

4.05(b) STATE-WISE AREA, PRODUCTION AND AVERAGE YIELD PER HECTARE OF PRINCIPAL CROPS - 2023-24 (Provisional) (Concluded)

A = Area in '000 hectares
P = Production in '000 tonnes
Y = Yield in kg/hectare

Zone/State	Area/ Prod./ Yield	Gram	Tur (Arhar)	Total Pulses	Total Foodgrains	Ground-nut	Soybean	Total Oilseeds	Sugarcane (cane)	Cotton#	Jute*
North (Concluded)											
Delhi	A	0.01	-	0.01	27.2	-	-	4.6	-	-	-
	P	0.02	-	0.02	104.8	-	-	7.3	-	-	-
	Y	2,000	-	2,000	3,860	-	-	1,600	-	-	-
Ladakh	A	-	-	1.3	15.8	-	-	0.9	-	-	-
	P	-	-	1.0	25.0	-	-	0.1	-	-	-
	Y	-	-	812	1,583	-	-	154	-	-	-
South											
Andhra	A	301.6	233.0	941.2	3,322.6	311.5	9.4	426.8	27.5	422.0	-
Pradesh	P	299.8	96.2	823.0	10,412.6	323.4	12.9	379.2	2,213.9	737.3	-
	Y	994	413	874	3,134	1,038	1,364	889	80,533	297	-
Telangana	A	97.0	179.0	330.0	5,623.2	92.0	182.0	304.0	27.0	1,818.0	-
	P	163.5	145.4	361.2	20,276.4	225.4	269.9	527.3	2,433.1	5,079.7	-
	Y	1,686	812	1,094	3,606	2,450	1,483	1,735	90,116	475	-
Karnataka	A	638.0	1,365.0	2,609.0	7,471.0	373.0	389.0	880.1	543.0	743.0	-
	P	386.0	1,019.7	1,668.8	12,776.8	241.7	413.1	755.5	41,811.0	2,058.6	-
	Y	605	747	640	1,710	648	1,062	858	77,000	471	-
Kerala	A	-	0.2	2.0	183.8	0.1	-	0.6	0.7	0.01	-
	P	-	0.3	2.3	501.9	0.2	-	0.7	75.9	0.1	-
	Y	-	1,657	1,171	2,731	1,446	-	1,100	1,16,120	1,431	-
Tamil Nadu	A	3.4	39.2	717.0	3,769.4	325.8	2.0	400.9	151.7	129.7	-
	P	3.2	38.7	386.0	10,700.1	877.9	2.1	916.7	15,927.5	251.8	-
	Y	926	987	538	2,839	2,694	1,079	2,287	1,05,000	330	-
Puducherry	A	-	-	1.1	20.8	0.4	-	0.9	1.2	1.0	-
	P	-	-	0.8	62.5	1.1	-	1.5	150.8	2.1	-
	Y	-	-	716	3,001	3,000	-	1,708	1,23,000	338	-
A & N Islands	A	-	-	0.8	5.4	-	-	-	0.1	-	-
	P	-	-	0.3	9.9	-	-	-	2.3	-	-
	Y	-	810	359	1,848	-	-	-	17,100	-	-
West											
Gujarat	A	622.1	227.3	1,125.1	4,329.8	1,695.3	265.7	3,138.0	202.2	2,683.3	-
	P	1,066.3	264.4	1,547.5	10,045.4	4,644.1	368.2	7,278.6	14,480.3	9,057.0	-
	Y	1,714	1,163	1,375	2,320	2,739	1,386	2,319	71,621	574	-
Madhya	A	2,110.0	155.0	5,129.0	18,283.3	479.0	6,060.0	8,172.0	115.0	630.0	-
Pradesh	P	2,913.9	137.2	5,974.2	41,468.5	982.5	5,472.2	8,577.2	7,590.0	1,801.1	-
	Y	1,381	885	1,165	2,268	2,051	903	1,050	66,000	486	-
Chhattisgarh	A	254.8	34.9	545.0	4,655.1	19.6	26.7	118.0	35.7	6.9	-
	P	211.0	20.8	365.0	10,619.5	31.7	25.3	83.0	2,040.6	12.7	-
	Y	828	595	670	2,281	1,619	949	703	57,160	313	-
Maharashtra	A	2,688.0	1,111.8	4,432.0	10,769.5	226.4	5,114.8	5,449.4	1,437.0	4,234.5	-
	P	2,835.8	892.8	4,007.5	14,508.9	284.6	5,258.0	5,594.4	1,12,087.6	8,045.5	-
	Y	1,055	803	904	1,347	1,257	1,028	1,027	78,000	323	-
Rajasthan	A	1,775.4	4.5	5,466.9	14,438.9	890.7	1,126.5	6,230.0	4.2	1,003.8	-
	P	1,919.2	4.3	3,334.9	21,871.9	2,026.7	1,169.9	9,365.0	345.3	2,621.7	-
	Y	1,081	951	610	1,515	2,276	1,038	1,503	82,975	444	-
Goa	A	-	-	3.9	36.4	0.1	-	0.1	0.5	-	-
	P	-	-	3.8	98.5	0.1	-	0.1	25.7	-	-
	Y	-	-	986	2,710	1,584	-	1,584	57,527	-	-
Daman &	A	-	-	-	-	-	-	-	-	-	-
Diu	P	-	-	-	-	-	-	-	-	-	-
	Y	-	-	-	-	-	-	-	-	-	-
Dadra &	A	-	-	-	18.7	-	-	-	-	-	-
Nagar Haveli	P	-	-	-	38.0	-	-	-	-	-	-
	Y	-	-	-	2,036	-	-	-	-	-	-
All-India	**A**	**9,587.5**	**4,130.6**	**27,505.3**	**1,32,104.2**	**4,707.2**	**13,254.9**	**30,192.3**	**5,739.6**	**12,687.6**	**598.5**
	P	**11,038.8**	**3,416.8**	**24,245.9**	**3,32,298.3**	**10,180.1**	**13,062.0**	**39,669.4**	**4,53,158.5**	**32,522.0**	**9,251.8**
	Y	**1,151**	**827**	**881**	**2,515**	**2,163**	**985**	**1,314**	**78,953**	**436**	**2,783**

= '000 bales of 170 kg. each. * = '000 bales of 180 kg. each.

Source: 1) Directorate of Economics & Statistics, Ministry of Agriculture & Farmers Welfare, Government of India.
2) https://agricoop.gov.in