

ANNEX

Year	Mango			Guava			Citrus		
	A	P	Y	A	P	Y	A	P	Y
2014-15	1.256	5.526	4000	1.029	13.023	12660	0.905	3.453	3820
2015-16	1.116	4.910	4399	1.221	15.334	12550	0.897	3.418	3810
2016-17	1.160	5.104	4400	1.257	15.786	12560	0.918	11.016	12000
2017-18	1.276	13.270	10399	1.382	17.364	12564	1.069	12.170	11384
2018-19	1.339	13.933	10400	1.451	18.232	12560	1.060	12.779	12050

A=Area ('000ha), P=Production ('000 tonnes), Y=Yield (kg/ha)
Source: Commissioner land record Jabalpur and * Deputy Director Horticulture, Jabalpur (M.P.)

MEAN YIELD GAP OF MAJOR CROPS IN JABALPUR DISTRICT

S. No.	Crop	Yield (q/ha)		
		Farmer's	Potential	Gap
1	Paddy	28.5	45	16.5
3	Soybean	8.0	18	10
4	Pigeonpea	9.0	20	11
5	Blackgram	7.5	15	7.5
6	Greengram	7.2	15	7.8
7	Wheat (irrigated)	32	55	23
8	Wheat (semi-irrigated)	28	45	17
9	Chickpea	15	22	7
10	Lentil	12.5	16	3.5
11	Field pea	12.5	18	5.5
12	Mustard	9.5	18	8.5
13	Linseed	5.5	12	6.5



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KRISHI VIGYAN KENDRA JABALPUR (M.P.)



DISTRICT PROFILE 2019



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LAND USE PATTERN IN JABALPUR (AREA IN '000 ha)

Geographical area	519757 ha
Total cultivable area	374535 ha
Forest area	25417ha
Fallow and other land	52073 ha
Irrigated area	244515
Major sources	Tube & Open wells
Major soil type	Medium & black soils, deficient in Zinc
Rainfed area	206054 ha
Average Rainfall	1312 mm
Cropping intensity	158 %
Nutrient consumption (NPK)	39.01:21.35:2.2
Total Village Panchayant	516
Total Village	1444

LAND HOLDING PATTERN

Total Population	2463289
Total No. of farmers	202319
Marginal farm families (< 1ha)	106794
Small farm families (1 to 2 ha)	51598
Medium farmers (1 to 2 ha)	42434
Large farm families (>10 ha)	1493

NO. OF PARA- EXTENSION WORKERS AND OTHERS

Farmers friend (Kisan Mitra)	693
Gau Sevak	69
Custom hiring center	100
Veterinary Hospitals	32
No. of Input Dealers	427
Functional FPOs	7
Seed Societies	60
AI Centers	47

EXTENSION PERSONNEL WORKING IN THE DISTRICT

Departments	District level	Block level	Village level	Total
Agriculture	9	18	81	108
Horticulture	5	20	-	25
Animal Husbandry	8	26	108	142
Fishery	1	6	-	7

PROJECT CROPPING INTENSITY (%)

Name of Blocks	2015-16	2016-17	2017-18	2020-21
Jabalpur	124	146	152	175
Panagar	123	142	155	172
Kundam	110	132	135	140
Patan	132	152	163	185
Shahpura	130	150	161	180
Sihora	128	144	154	176
Majholi	122	145	150	175
Total	124	144	153	172

AGRICULTURE SCENARIO IN THE DISTRICT (MAJOR CROP)

Year	Rice			Chickpea			Wheat		
	A	P	Y	A	P	Y	A	P	Y
2014-15	88.0	316.8	3460	66.5	60.6	1250	128.6	246.0	2680
2015-16	95.0	313.5	3300	62.4	57.6	1510	129.5	461.8	3566
2016-17	104.3	384.8	3689	50.9	90.0	1800	153.80	515.8	3354
2017-18	107.0	454.8	4250	72.93	122.44	1679	156.00	546.00	3500
2018-19	105.0	474.8	4500	51.37	107.90	2100	145.26	653.70	4500

A=Area ('000ha), P=Production ('000 tonnes), Y=Yield (kg/ha)
Source: Commissioner land record Jabalpur and * Deputy Director Agriculture, Jabalpur (M.P.)

MAJOR HORTICULTURAL CROP

VEGETABLES

Year	Pea			Tomato			Bottle gourd		
	A	P	Y	A	P	Y	A	P	Y
2014-15	19.298	114.538	5940	3.110	72.825	23420	1.512	60.480	40000
2015-16	17.716	177.160	10000	3.784	90.025	23790	1.374	32.673	23780
2016-17	19.000	190.000	10000	3.852	91.463	23740	1.394	33.149	2370
2017-18	20.900	209.000	10000	3.897	92.475	23739	1.533	36.464	2378
2018-19	21.945	219.450	10000	3.907	92.752	23740	1.610	38.287	2378

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