



PUNJAB AGRICULTURE STATISTICS 2024



Bureau of Statistics
Planning & Development Board
Government of the Punjab

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Preface

Bureau of Statistics, Punjab is an attached department of the Planning and Development Board, Government of the Punjab. Its mandate is to collect, compile, analyze and disseminate official statistics, relating to economic, social, demographic and other important aspects of society and its aim is to provide accurate, timely and quality data to facilitate data users for number of purposes, including quantitative analysis, informed decision making, planning, monitoring, evaluation and research. The Bureau has regular and periodic publications, covering statistics for almost all sectors in Punjab.



Punjab Agriculture Statistics is one of the most important publication, which contains information on almost all components of agriculture economy of the province. The present edition is the 8th in the series of said publication.

Moreover, it is informed that Board of Revenue (BOR) is going to Digitalize Crop Acreage Statistics in all over the Punjab through Digital Girdawari System so that manual data collection of Crop Acreage Statistics has been stopped. Therefore, in this scenario BoS, Punjab is unable to publish the sections consisting of data related to Area Sown, Un-irrigated, Irrigated by mode of irrigation of the Crops for the season Rabi & Kharif (2023-24), on the basis of these facts total Area Sown in the Punjab was not be calculated by BoS Punjab, therefore area of total Area Sown is repeated by the previous year in this publication.

Punjab Agriculture Statistics (PAS) will prove to be a valuable source for planning the efforts of Government of the Punjab & agriculture development partners, and a reference for academia and research organizations.



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Symbols and Abbreviations

-	=	Nil or Insignificant
N.A.	=	Not Available
n.a.	=	Not Applicable
Divn.	=	Division
Distt.	=	District
N.R.	=	Not Reported
R.E.	=	Revised Estimates
B.E.	=	Budget Estimates
FATA	=	Federally Administered Tribal Areas
MSCFD	=	Million Standard Cubic Feet Per Day
(p)	=	Provisional
(r)	=	Revised
N	=	Nitrogenous Fertilizer
P ₂ O ₅	=	Phosphatic Fertilizer
K	=	Potash
Rs.	=	Rupees
One Lac	=	100,000 = 100 Thousand
Ten Lacs	=	1,000,000 = 1 Million
One Crore	=	10,000,000 = 10 Million

Note: - In some tables, totals may not tally with the sum of their component items due to independent rounding off of totals and their component items.

Metric Conversion Table

LENGTH

1 Inch	=	2.539 Centimeters
1 Foot	=	0.305 Meter
1 Yard	=	0.914 Meter
1 Furlong	=	0.201 Kilometer
1 Mile	=	1.609 Kilometers
1 Nautical Mile	=	1.852 Kilometers
1 Centimeter	=	0.39 Inch
1 Meter	=	3.2808 Feet
1 Meter	=	1.09361 Yards
1 Kilometer	=	4.97095 Furlongs
1 Kilometer	=	0.62 Mile
1 Kilometer	=	0.54 Nautical Mile
1 Cubic Meter	=	35.314724 Cubic Feet
1 Square Kilometer	=	0.386102 Square Mile
1 Square Kilometer	=	247.1047 Acres

AREA

1 Acre	=	0.405 Hectare
1 Hectare	=	2.471 Acres

WEIGHT

1 Chattank	=	0.058 Kilogram
1 Seer	=	0.933 Kilogram
1 Lb.	=	0.454 Kilogram
1 Maund	=	37.324 Kilograms
1 Tonne	=	26.792 Maunds
1 Tonnes	=	0.984 Tons
1 Metric Ton (2205 Lbs.)	=	1000 Kilograms
1 Long Ton (2240.63 Lbs)	=	1016 Kilograms
1 Short Ton (2000 Lbs.)	=	907 Kilograms
1 Ounce	=	0.028 Kilogram
1 Kilogram	=	17.147 Chattanks
1 Kilogram	=	1.07 Seers
1 Kilogram	=	2.2046 Lbs.
1 Kilogram	=	0.027 Maund
1 Kilogram	=	0.00098 Long Ton
1 Kilogram	=	0.0011 Short Ton
1 Kilogram	=	35.273 Ounces
1 Bale	=	375 Lbs.
1 Bale	=	170 Kgs.

EXPLANATORY NOTES ON AGRICULTURE STATISTICS

Agriculture section mainly comprises of Agriculture & Meteorology, detailed description and definitions of the relevant terms are given along with each headings:

A- Agriculture

Agriculture Statistics includes data on following topics:-

1. Land Utilization
2. Agricultural Farms
3. Agricultural Inputs (Temperature, Rainfall, Canal With-drawls, Sales, Nutrients Per Kg. and Prices of Fertilizers, Distribution of Improved Seeds and Area Treated with Pesticides)
4. Tube wells Installed, Electrified and Pumping in SCARPS' Areas; their Pumpage Capacity and Actual Pumpages
5. Tractors by Ownership and Imports of Tractors
6. Agricultural Institutional Credit
7. Cropped Area and Area irrigated by Different Modes of Irrigation, Total Area Sown under various Crops (Total and Irrigated) and Area Failed
8. Production and Per Hectare Yield of Important Crops. Area and Production of Various Oil Seeds, Fruit and Other Minor Crops
9. Water Table Depths

The collection and compilation of Land Utilization, Crop Acreage and Production data are explained below:-

a) Land Utilization

Land Utilization Statistics are compiled from the returns supplied by the tehsil offices based upon summarization of crop inspection data entered in Form-I of "Lal Kitab" of each Revenue Estate through Computer processing in this Bureau.

Definitions of the terms used in the Land Utilization Statistics are given below:-

- i) Total Area Reported means the total physical area of the village/deh, tehsil or district etc. It includes cultivated area (net area sown + current fallow), culturable waste, unculturable land and forest area.
- ii) Forest Area means the area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest should be excluded and shown under the heading cultivated area.
- iii) Total Cropped Area means the sum total of area sown during Kharif and Rabi seasons during a given year including Zaid Kharif and Zaid Rabi.
- iv) Not Available For Cultivation means the land absolutely barren, roads, canals, tanks, beds of rivers, torrents and ravines, sites of villages, houses, hills, mountains, sand dunes and all land devoted to uses alien to agriculture.
- v) Culturable Waste means all cultivable land not actually cultivated. It should include all grazing and other land not included under forest.
- vi) Cultivated Area means the land currently being used for agricultural purposes, including land under crops, orchards as well as current fallow. It is the area net sown plus current fallow.

- vii) Current Fallow means the part of the cultivated area which has not been used for cropping during the year under reference but for which the total vacant period does not exceed three crop seasons. The land remaining vacant for more than three successive seasons should be shown under the head 'cultivable waste'
- viii) Area Sown means the area which has been sown at least once in a year. It will include area under crops, fruit, vegetables etc.
- ix) Area Sown More than once means the difference between the total cropped Area and net sown i.e. the difference between (iii) and (viii).

b) Area under Crops

Census of Crop Acreage is conducted by the Revenue Patwaries, twice a year, one for Kharif Season and other for Rabi Season in all about 26095 Mauzas of the Punjab Province including Islamabad. The Mauza-wise Crop Acreage Returns (Goshwara Jinswars) prepared manually by the Patwaries, are collected by the Bureau of Statistics, through Director Land Records from the Tehsildars. These returns are checked by the Bureau for completeness of coverage, edited, coded and entered in Computer. Credibility checks are applied at mauza level with the help of the Computer. These statistics are utilized by the Agriculture Department in the preparation of final production estimates. It may, however, be mentioned that 'Zaid Rabi' crops like Tobacco and Onion are not fully covered through this census as separate crop inspection is carried for these crops. The manually compiled acreage of these crops by the Revenue staff is, therefore, used for preparation of the final estimates of these crops.

c) Production of Crops

For Wheat, Cotton, Rice, Maize and Sugarcane, the Agriculture Department conducts Random Crop-Cutting Surveys. The observed data of these Surveys are edited in the light of available data on weather conditions, availability of water, use of fertilizers and other agricultural inputs. The Survey Estimates of yield-rates are then modified and utilized to prepare 'Official' production Estimates.

For other crops, the yield-rates are estimated on the basis of farmers opinion surveys and edited with the help of data on inputs, rainfall and weather conditions etc. The yield-rates thus arrived at are then applied to estimate the 'Official' estimates of total out-turn of the respective crops.

d) Source of Irrigation

According to the Assessment Rules, 1968; in The West Pakistan Land Revenue ACT, 1967, the following sources of irrigation are described as:

- i) Barani- dependent of rainfall
- ii) Sailab- flooded or permanently moist by rivers
- iii) Rod-kohi—watered from hill torrents
- iv) Abi- watered lift from tanks, jhils, streams, by flow from springs or karezes
- v) Nehri (Canals)- irrigated by canals by flow or lift
- vi) Chahi (Well)- watered from wells
- vii) Chahi-nehri (Canal-Wells) —irrigated partly from well and partly from a canal
- viii) Nul-chahi (Tube-well)—watered from tube-wells

B- Meteorology

The sub-section includes mean of minimum and maximum temperatures at selected stations from 2014 to 2023. The rainfall at the specified stations is recorded in millimeters instead of inches & cents ("1 = 25.4 Millimeters) at 0500, 0800 and 1700 Hours. PST daily by the Meteorological Observatories.

The Meteorological Observations recorded daily at different hours are copied by the Observers in Monthly Meteorological Register and this Register is sent to Regional Centre at 46- Gulberg Road, Lahore in the first week of each succeeding month. These Registers are then thoroughly scrutinized by the trained Meteorological Staff at Lahore and corrections are applied, where ever necessary.

The sums, averages and extreme (maximum & minimum) values of all the Meteorological Observations are also worked out by the scrutinizing staff. On the basis of these monthly values over a long period of 30 years the normal values are worked out.

C- Limitations

The timely availability of statistics depends on two factors, first, the receipt of reports from the Field Staff and secondly, their tabulation at the Provincial level. As far as the acreage under various crops is concerned, the Bureau of Statistics has been trying to reduce the time-lag by collecting mauza-wise Goshwara Jinswars directly from the Revenue Field Staff through Director Land Records and by minimizing the tabulation time. The centralized collection and tabulation has reduced tabulation time appreciably.

Most of the agricultural statistics are by-products of the administrative activities of the Revenue Department. Since the collection of Statistics is not primary aim of the Revenue Department, the system has not provided for quality control on statistics derived from its records. The compilation of figures at all levels is done manually which undoubtedly contains errors of coverage, classifications, summations etc.

NOTE: Kharif and Rabi Crop Seasons run from April to September and October to March respectively.

Temporal Facts (Table 1 to 4)

1

Table 1:- Land Utilization Statistics, The Punjab

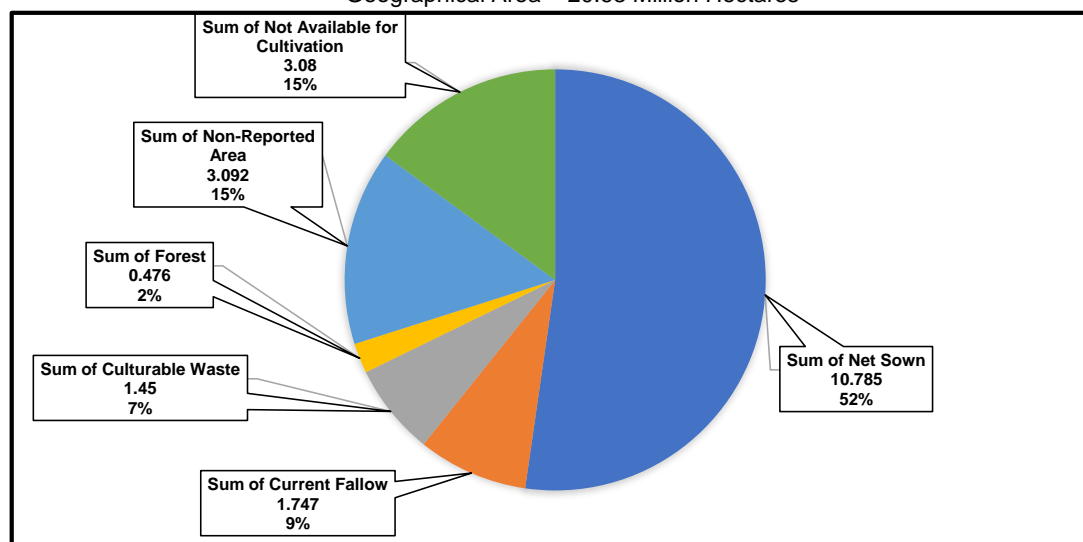
(Thousand Hectares)

Year	Reported Area	Cultivated Area			Un-Cultivated Area				Cropped Area Total	Area Sown More than once
		Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Area not Available for Cultivation		
1	2=(3+6)	3=(4+5)	4	5	6=7 to 9	7	8	9	10=4+11	11
2011-12	17680	12617	10920	1697	5063	1681	490	2892	16522	5602
2012-13	17680	12738	11061	1677	4942	1536	493	2913	16472	5411
2013-14	17680	12667	10808	1859	5013	1669	489	2855	16678	5870
2014-15	17512	12537	10783	1754	4975	1531	483	2961	16623	5840
2015-16	17512	12561	10755	1806	4951	1534	482	2935	16572	5817
2016-17	17518	12626	10518	2108	4892	1530	475	2887	16032	5514
2017-18	17533	12633	10757	1876	4900	1471	478	2951	16352	5595
2018-19	17534	12600	10863	1737	4934	1509	479	2946	17052	6189
2019-20	17535	12585	10813	1772	4950	1458	476	3016	17140	6327
2020-21	17538	12532	10785	1747	5006	1450	476	3080	17058	6273

Source:- Bureau of Statistics, Punjab, Lahore.

Figure 1: Land Utilization the Punjab: 2020-21

Geographical Area = 20.63 Million Hectares



Source:- Bureau of Statistics, Punjab, Lahore.

Table 2 :- Land Utilization Statistics by Division, District and Tehsil The Punjab: 2020-21(Repeated)

(Thousand Hectares)

Sr. No.	Division / District	Reported Area	Cultivated Area			Un-Cultivated Area				Cropped Area			Area Sown More Than Once
			Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Cultivation Available for Not	Total	Kharif	Rabi	
	The Punjab	17538	12532	10785	1747	5006	1450	476	3080	17058	7235	9823	6273
	BAHAWALPUR DIVN.	2161	1706	1546	160	455	186	10	259	2488	1196	1292	942
1	BAHAWALNAGAR DISTT.	746	624	581	43	122	40	1	81	973	436	537	392
1	Bahawalnagar	175	146	145	1	29	15	1	13	261	128	133	116
2	Chistian	140	119	115	4	21	1	0	20	213	106	107	98
3	FortAbbas	102	91	76	15	11	3	0	8	141	63	78	65
4	FortAbbas (C.A)	35	12	8	4	23	14	0	9	8	2	6	0
5	Haroonabad	118	96	79	17	22	1	0	21	149	65	84	70
6	Minchinabad	176	160	158	2	16	6	0	10	201	72	129	43
2	BAHAWALPUR DISTT.	622	435	406	29	187	82	3	102	728	331	397	322
1	Ahmadpur East	146	117	107	10	29	0	0	29	183	91	92	76
2	Bahawalpur City	34	23	20	3	11	1	0	10	38	16	22	18
3	Bahawalpur Saddar	78	55	53	2	23	5	0	18	104	50	54	51
4	Hasilpur	97	68	67	1	29	8	1	20	108	44	64	41
5	Khairpur Tamewali	55	47	47	0	8	0	1	7	83	37	46	36
6	Yazman	110	75	73	2	35	31	0	4	138	65	73	65
7	Yazman (C.A.)	102	50	39	11	52	37	1	14	74	28	46	35
3	R.Y.KHAN DISTT.	793	647	559	88	146	64	6	76	787	429	358	228
1	Khanpur	151	124	121	3	27	7	0	20	163	89	74	42
2	Liaquatpur	148	131	114	17	17	6	3	8	158	86	72	44
3	Liaquatpur (C.A.)	78	32	21	11	46	32	1	13	40	19	21	19
4	R.Y. Khan	199	177	176	1	22	0	0	22	229	130	99	53
5	Sadiqabad	217	183	127	56	34	19	2	13	197	105	92	70
	D.G.KHAN DIVN.	3157	1841	1490	351	1316	508	77	731	2258	931	1327	768
4	D.G.KHAN DISTT.	936	449	329	120	487	54	24	409	486	211	275	157
1	D.G. Khan	200	117	105	12	83	17	13	53	176	88	88	71
2	D.G.Khan (T.A.)	281	25	5	20	256	0	0	256	5	4	1	0
3	Taunsa	275	212	170	42	63	19	10	34	174	69	105	4
4	Kot Chutta	180	95	49	46	85	18	1	66	131	50	81	82
5	LAYYAH DISTT.	628	491	383	108	137	89	11	37	657	214	443	274
1	Chobara	281	208	120	88	73	66	1	6	221	36	185	101
2	Karor	147	120	108	12	27	4	3	20	199	79	120	91
3	Layyah	200	163	155	8	37	19	7	11	237	99	138	82
6	MUZAFFARGARH DISTT.	831	463	424	39	368	259	35	74	629	276	353	205
1	Alipur	136	90	75	15	46	24	12	10	108	43	65	33
2	Jatoi	103	74	64	10	29	13	4	12	118	51	67	54
3	Kot Addu	356	161	153	8	195	149	5	41	209	97	112	56
4	Muzaffargarh	236	138	132	6	98	73	14	11	194	85	109	62
7	RAJANPUR DISTT.	762	438	354	84	324	106	7	211	486	230	256	132
1	Jampur	232	129	112	17	103	30	3	70	180	76	104	68
2	Rajanpur	233	166	117	49	67	40	3	24	180	91	89	63
3	Rajanpur (T.A)	7	3	1	2	4	4	0	0	2	1	1	1
4	Rojhan	290	140	124	16	150	32	1	117	124	62	62	0
	FAISALABAD DIVN.	1791	1381	1205	176	410	174	13	223	2043	887	1156	838
8	CHINIOT DISTT.	263	170	117	53	93	56	1	36	269	114	155	152
1	Bhowana	86	45	32	13	41	36	0	5	96	47	49	64
2	Chiniot	71	59	40	19	12	0	0	12	64	23	41	24
3	Lalian	106	66	45	21	40	20	1	19	109	44	65	64
9	FAISALABAD DISTT.	584	441	386	55	143	49	1	93	657	310	347	271
1	Chak Jhumra	49	43	38	5	6	1	0	5	38	16	22	0
2	Faisalabad City	22	8	6	2	14	1	0	13	6	3	3	0
3	Faisalabad Saddar	131	93	90	3	38	13	0	25	140	66	74	50
4	Jaranwala	180	150	149	1	30	15	1	14	199	89	110	50
5	Sammundri	86	61	45	16	25	12	0	13	120	63	57	75
6	Tandlian Wala	116	86	58	28	30	7	0	23	154	73	81	96
10	JHANG DISTT.	618	507	463	44	111	49	5	57	721	278	443	258
1	Ahmad Pur Sial	86	78	68	10	8	1	0	7	137	70	67	69
2	Jhang	259	199	187	12	60	36	3	21	308	122	186	121
3	Shorkot	117	93	91	2	24	10	2	12	138	63	75	47
4	18-Hazari	156	137	117	20	19	2	0	17	138	23	115	21
11	T.T.SINGH DISTT.	326	263	239	24	63	20	6	37	396	185	211	157
1	Gojra	85	71	70	1	14	10	0	4	101	45	56	31
2	Kamalia	48	43	36	7	5	1	4	0	69	39	30	33
3	Toba Tek Singh	115	86	81	5	29	8	2	19	120	48	72	39
4	Pir Mahal	78	63	52	11	15	1	0	14	106	53	53	54

Table 2 :- Land Utilization Statistics by Division, District and Tehsil The Punjab: 2020-21

(Thousand Hectares)

Sr. No.	Division / District	Reported Area	Cultivated Area			Un-Cultivated Area					Cropped Area			Area Sown More Than Once
			Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Cultivation Available for	Not Available	Total	Kharif	Rabi	
	GUJRANWALA DIVN.	1733	1380	1231	149	353	90	27		236	2168	997	1171	937
12	GUJRANWALA DISTT.	367	307	284	23	60	14	1		45	577	286	291	293
1	Gujranwala City	10	4	3	1	6	1	0		5	3	1	2	0
2	Gujranwala Saddar	80	71	70	1	9	1	0		8	131	64	67	61
3	Kamoke	70	57	54	3	13	11	0		2	123	60	63	69
4	Naushera Virkan	87	80	78	2	7	0	0		7	158	83	75	80
5	Wazirabad	120	95	79	16	25	1	1		23	162	78	84	83
13	GUJRAT DISTT.	321	235	169	66	86	33	12		41	309	118	191	140
1	Gujrat	147	113	93	20	34	19	1		14	176	70	106	83
2	Kharian	133	100	66	34	33	9	11		13	119	44	75	53
3	Sarai Alamgir	41	22	10	12	19	5	0		14	14	4	10	4
14	HAFIZABAD DISTT.	235	189	152	37	46	27	0		19	337	168	169	185
1	Hafizabad	119	98	69	29	21	10	0		11	172	86	86	103
2	Pindi Bhattian	116	91	83	8	25	17	0		8	165	82	83	82
15	MANDI BAHU-UD-DIN DISTT.	270	222	204	18	48	10	5		33	304	134	170	100
1	Malakwal	70	58	53	5	12	1	3		8	65	23	42	12
2	Mandi Baha-ud-Din	81	65	61	4	16	3	0		13	93	41	52	32
3	Phalia	119	99	90	9	20	6	2		12	146	70	76	56
16	NAROWAL DISTT.	235	177	176	1	58	1	3		54	222	92	130	46
1	Narowal	77	50	50	0	27	0	0		27	75	29	46	25
2	Shakargarh	104	79	78	1	25	1	2		22	97	46	51	19
3	Zafarwal	54	48	48	0	6	0	1		5	50	17	33	2
17	SIALKOT DISTT.	305	250	246	4	55	5	6		44	419	199	220	173
1	Daska	69	62	62	0	7	0	0		7	94	38	56	32
2	Pasoor	97	81	81	0	16	5	1		10	164	90	74	83
3	Sambrial	42	36	36	0	6	0	0		6	39	9	30	3
4	Sialkot	97	71	67	4	26	0	5		21	122	62	60	55
	LAHORE DIVN.	1170	930	837	93	240	52	8		180	1490	702	788	653
18	KASUR DISTT.	395	322	274	48	73	7	6		60	472	218	254	198
1	Chunian	124	94	79	15	30	2	6		22	126	56	70	47
2	Kasur	142	124	112	12	18	0	0		18	180	76	104	68
3	Kot Radha Kishan	40	34	28	6	6	1	0		5	43	18	25	15
4	Pattoki	89	70	55	15	19	4	0		15	123	68	55	68
19	LAHORE DISTT.	180	102	82	20	78	9	0		69	153	70	83	71
1	Lahore Cantt.	44	28	27	1	16	0	0		16	45	23	22	18
2	Lahore City	21	5	4	1	16	3	0		13	4	2	2	0
3	Lahore Saddar / Raiwind	45	34	24	10	11	1	0		10	40	20	20	16
4	Model Town	35	15	9	6	20	0	0		20	15	7	8	6
5	Sahlmar Town	35	20	18	2	15	5	0		10	49	18	31	31
20	NANKANA SAHIB DISTT.	222	185	166	19	37	19	0		18	306	142	164	140
1	Nankana Sahib	166	137	123	14	29	13	0		16	218	93	125	95
2	Sangla Hill	28	24	19	5	4	2	0		2	41	22	19	22
3	Shahkot	28	24	24	0	4	4	0		0	47	27	20	23
21	SHEIKHUPURA DISTT.	373	321	315	6	52	17	2		33	559	272	287	244
1	Ferozewala	50	37	37	0	13	4	1		8	45	8	37	8
2	Muridkay	104	82	79	3	22	6	0		16	153	85	68	74
3	Safdarabad	46	41	38	3	5	5	0		0	81	40	41	43
4	Sharaqpur	36	29	29	0	7	1	1		5	36	8	28	7
5	Sheikhupura	137	132	132	0	5	1	0		4	244	131	113	112
	MULTAN DIVN.	1524	1274	1183	91	250	61	5		184	2081	974	1107	898
22	KHANEWAL DISTT.	427	351	327	24	76	24	4		48	578	262	316	251
1	Jahanian	55	46	43	3	9	3	0		6	70	31	39	27
2	Kabirwala	159	134	129	5	25	11	0		14	201	91	110	72
3	Khanewal	113	84	76	8	29	8	4		17	155	62	93	79
4	Mian Channu	100	87	79	8	13	2	0		11	152	78	74	73
23	LODHRAN DISTT.	281	245	237	8	36	7	1		28	445	228	217	208
1	Dunyapur	97	85	82	3	12	0	1		11	156	80	76	74
2	Karor Pacca	76	67	64	3	9	1	0		8	116	57	59	52
3	Lodhran	108	93	91	2	15	6	0		9	173	91	82	82
24	MULTAN DISTT.	378	301	252	49	77	26	0		51	419	185	234	167
1	Jalal Pir Wala	96	77	72	5	19	8	0		11	99	44	55	27
2	Multan City	28	13	13	0	15	4	0		11	16	6	10	3
3	Multan Saddar	171	141	104	37	30	11	0		19	207	90	117	103
4	Shujabad	83	70	63	7	13	3	0		10	97	45	52	34

Table 2 :- Land Utilization Statistics by Division, District and Tehsil The Punjab: 2020-21

														(Thousand Hectares)
Sr. No.	Division / District	Reported Area	Cultivated Area			Un-Cultivated Area				Cropped Area			Area Sown More Than Once	
			Total	Net Sown	Current Fallow	Total	Culturable Waste	Forest	Cultivation Available for Not	Total	Kharif	Rabi		
25	VEHARI DISTT.	438	377	367	10	61	4	0	57	639	299	340	272	
1	Burewala	131	115	109	6	16	3	0	13	202	102	100	93	
2	Mailsi	164	134	131	3	30	1	0	29	244	111	133	113	
3	Vehari	143	128	127	1	15	0	0	15	193	86	107	66	
	RAWALPINDI DIVN.	2243	1038	693	345	1205	248	243	714	814	165	649	121	
26	ATTOCK DISTT.	692	319	220	99	373	34	73	266	244	36	208	24	
1	Attock	78	29	21	8	49	1	26	22	24	4	20	3	
2	Fateh Jang	144	68	57	11	76	10	11	55	68	5	63	11	
3	Hassan Abdal	35	22	21	1	13	2	1	10	22	3	19	1	
4	Hazro	42	27	24	3	15	0	0	15	24	5	19	0	
5	Jand	232	98	50	48	134	10	28	96	59	9	50	9	
6	Pindi Gheb	161	75	47	28	86	11	7	68	47	10	37	0	
27	CHAKWAL DISTT.	669	331	223	108	338	26	58	254	268	76	192	45	
1	Chakwal	217	121	103	18	96	10	6	80	114	23	91	11	
2	Choha Saidan Shah	52	11	4	7	41	2	19	20	5	1	4	1	
3	Kallar Kahar	100	33	5	28	67	4	19	44	6	3	3	1	
4	Talaqanq	201	115	75	40	86	10	11	65	74	32	42	0	
5	Lawa	99	51	36	15	48	0	3	45	69	17	52	33	
28	JHELUM DISTT.	356	159	88	71	197	56	43	98	111	22	89	23	
1	Dina	66	17	13	4	49	4	11	34	20	2	18	7	
2	Jhelum	59	24	23	1	35	6	1	28	23	5	18	0	
3	Pindi Dadan Khan	118	48	38	10	70	36	9	25	39	9	30	1	
4	Sohawa	113	70	14	56	43	10	22	11	29	6	23	15	
29	RAWALPINDI DISTT.	526	229	162	67	297	132	69	96	191	31	160	29	
1	Gujar Khan	147	93	74	19	54	9	2	43	74	14	60	0	
2	Kahuta	68	23	19	4	45	5	39	1	19	3	16	0	
3	Kallar Syeddan	41	22	22	0	19	1	1	17	23	2	21	1	
4	Kotli Sattian	31	8	4	4	23	7	8	8	7	1	6	3	
5	Murree	39	12	3	9	27	2	11	14	4	1	3	1	
6	Rawalpindi	168	54	29	25	114	108	6	0	53	8	45	24	
7	Taxila	32	17	11	6	15	0	2	13	11	2	9	0	
	SARGODHA DIVN.	2634	2089	1770	319	545	72	75	398	2243	690	1553	473	
30	BHAKKAR DISTT.	813	747	632	115	66	14	20	32	838	208	630	206	
1	Bhakkar	168	155	106	49	13	1	4	8	206	91	115	100	
2	Darya Khan	141	129	128	1	12	3	1	8	130	37	93	2	
3	Kalur Kot	167	148	133	15	19	3	1	15	207	60	147	74	
4	Mankera	337	315	265	50	22	7	14	1	295	20	275	30	
31	KHUSHAB DISTT.	654	458	418	40	196	36	41	119	429	96	333	11	
1	Khushab	233	151	151	0	82	19	10	53	154	44	110	3	
2	Noorpur	244	220	185	35	24	9	1	14	185	20	165	0	
3	Quaidabad	102	68	66	2	34	6	8	20	71	27	44	5	
4	Naushera	75	19	16	3	56	2	22	32	19	5	14	3	
32	MIANWALI DISTT.	577	385	321	64	192	10	13	169	415	155	260	94	
1	Isa Khel	184	136	93	43	48	7	2	39	102	36	66	9	
2	Mianwali	266	164	147	17	102	2	2	98	191	66	125	44	
3	Piplan	127	85	81	4	42	1	9	32	122	53	69	41	
33	SARGODHA DISTT.	590	499	399	100	91	12	1	78	561	231	330	162	
1	Bhalwal	51	42	38	4	9	1	0	8	49	21	28	11	
2	Kot Moman	96	89	73	16	7	1	0	6	95	37	58	22	
3	Sahiwal	79	47	32	15	32	3	0	29	100	46	54	68	
4	Sargodha	156	149	93	56	7	1	1	5	99	42	57	6	
5	Shahpur	82	71	70	1	11	0	0	11	90	43	47	20	
6	Sillanwali	61	53	52	1	8	0	0	8	60	19	41	8	
7	Bhera	65	48	41	7	17	6	0	11	68	23	45	27	
	SAHIWAL DIVN.	1032	845	802	43	187	57	7	123	1434	691	743	632	
34	OKARA DISTT.	439	337	306	31	102	40	2	60	594	288	306	288	
1	Depalpur	251	181	180	1	70	35	2	33	383	196	187	203	
2	Okara	124	102	82	20	22	4	0	18	143	61	82	61	
3	Renala Khurd	64	54	44	10	10	1	0	9	68	31	37	24	
35	PAKPATTAN DISTT.	273	247	238	9	26	2	0	24	428	211	217	190	
1	Arifwala	119	113	112	1	6	1	0	5	171	81	90	59	
2	Pakpattan	154	134	126	8	20	1	0	19	257	130	127	131	
36	SAHIWAL DISTT.	320	261	258	3	59	15	5	39	412	192	220	154	
1	Chichawatni	161	131	130	1	30	11	5	14	183	76	107	53	
2	Sahiwal	159	130	128	2	29	4	0	25	229	116	113	101	
	ISLAMABAD DISTT.	93	48	28	20	45	2	11	32	39	2	37	11	

Source:- Bureau of Statistics, Punjab, Lahore.

Table 3:- Temperature at Selected Centre, The Punjab

(Centigrades)

Centre Year	Bahawalnagar	Bahawalpur	Faisalabad	Jhelum	Khanpur	Lahore	Mianwali	Multan	Rawalpindi / Islamabad	Sargodha	Shorkot	Sialkot
MEAN OF MAXIMUM												
2014	32.1	32.1	30.4	30.0	32.3	29.8	N.A.	31.4	27.9	30.6	N.A.	28.5
2015	31.8	31.7	30.3	29.9	32.4	29.8	N.A.	28.1	27.7	30.4	N.A.	28.7
2016	33.8	33.6	31.7	31.5	34.2	31.2	N.A.	32.8	29.6	31.6	N.A.	29.3
2017	33.5	33.1	31.3	31.1	33.9	30.9	N.A.	32.1	28.7	31.5	N.A.	29.7
2018	34.1	33.0	31.7	31.5	34.7	31.0	N.A.	32.4	N.A.	31.8	N.A.	19.9
2019	32.3	31.5	30.3	29.8	32.7	29.7	N.A.	31.2	27.6	30.7	N.A.	28.7
2020	32.3	32.0	33.2	31.1	30.2	29.8	N.A.	28.8	30.2	47.7	N.A.	17.9
2021	32.7	33.3	31.4	31.2	33.9	30.5	N.A.	32.3	29.3	31.8	N.A.	19.6
2022	33.4	33.6	30.6	31.6	34.2	31.0	N.A.	32.6	29.4	32.3	N.A.	30.2
2023	32.1	32.8	30.9	30.3	33.7	30.0	N.A.	31.5	28.6	31.2	N.A.	29.0
MEAN OF MINIMUM												
2014	19.3	18.8	17.5	16.4	18.0	17.9	N.A.	19.0	13.9	18.3	N.A.	16.7
2015	19.6	18.7	18.1	16.9	18.6	18.8	N.A.	19.3	15.1	18.8	N.A.	17.2
2016	20.3	19.6	18.9	17.2	19.3	19.0	N.A.	20.4	14.7	19.2	N.A.	17.8
2017	19.1	19.0	18.6	17.2	18.7	19.2	N.A.	19.9	14.5	18.9	N.A.	17.4
2018	19.1	19.1	23.4	17.1	18.7	19.5	N.A.	32.4	NA	18.6	N.A.	16.9
2019	18.6	18.9	18.1	17.2	18.9	19.2	N.A.	19.5	13.3	18.6	N.A.	17.0
2020	18.6	19.1	18.8	19.4	17.8	19.0	N.A.	16.4	16.7	23.3	N.A.	9.1
2021	18.2	19.2	18.4	17.5	19.0	19.2	N.A.	19.8	14.2	18.6	N.A.	16.8
2022	20.0	19.1	18.7	17.9	19.2	20.0	N.A.	20.2	14.8	19.4	N.A.	17.6
2023	19.0	19.0	18.7	16.9	19.2	19.0	N.A.	19.7	14.1	18.5	N.A.	16.9

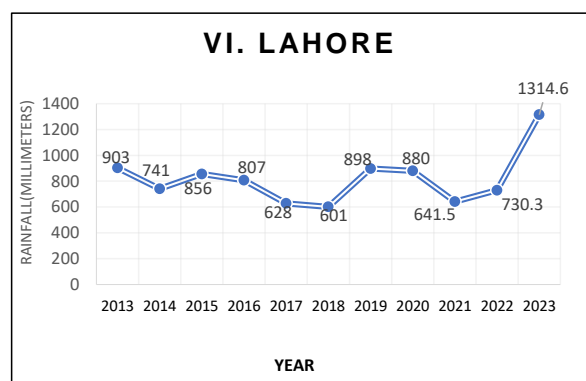
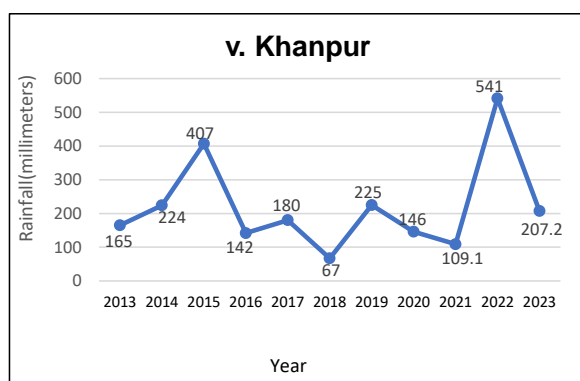
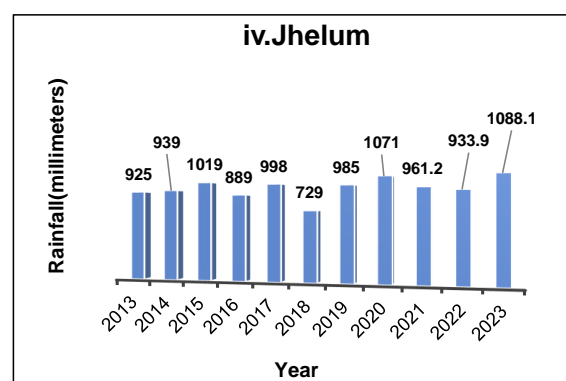
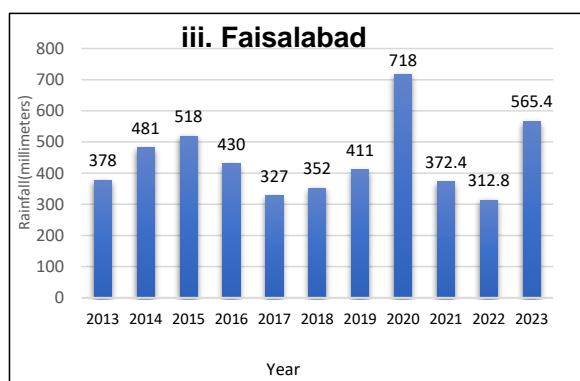
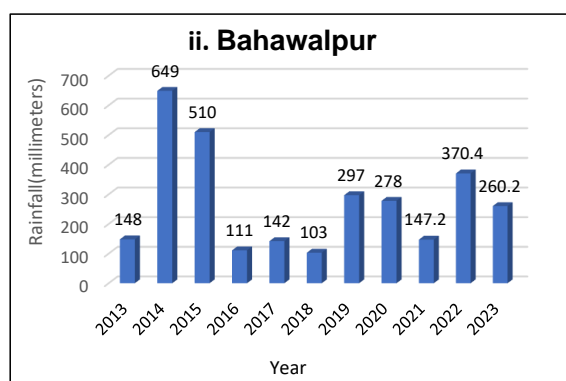
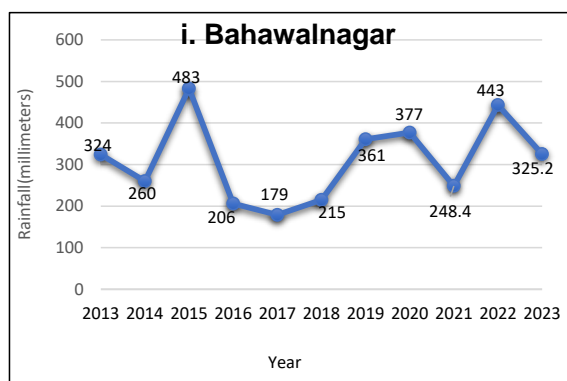
Source:- Director, Regional Meteorological Centre, Lahore.

Table 4:- Rainfall at Selected Stations, The Punjab

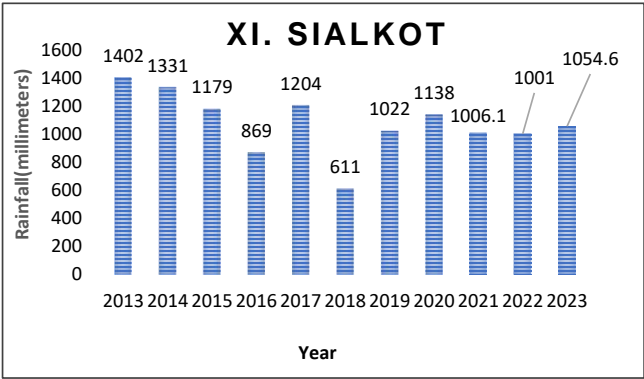
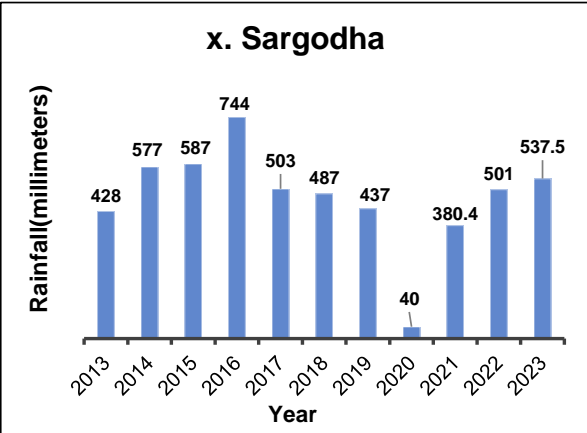
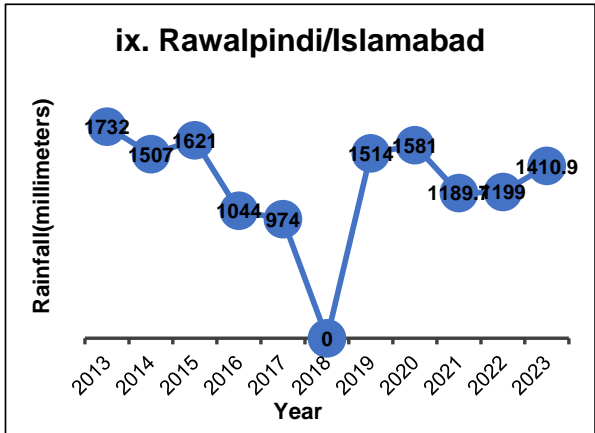
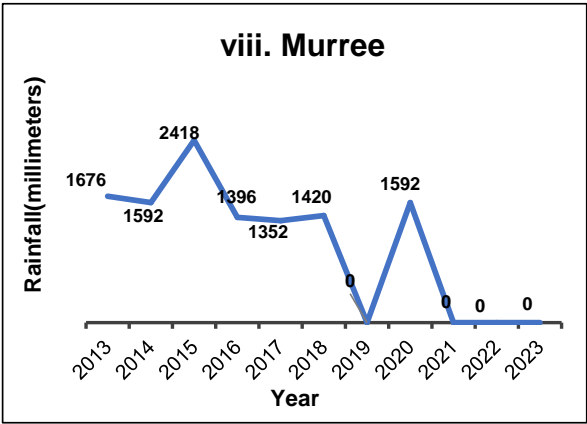
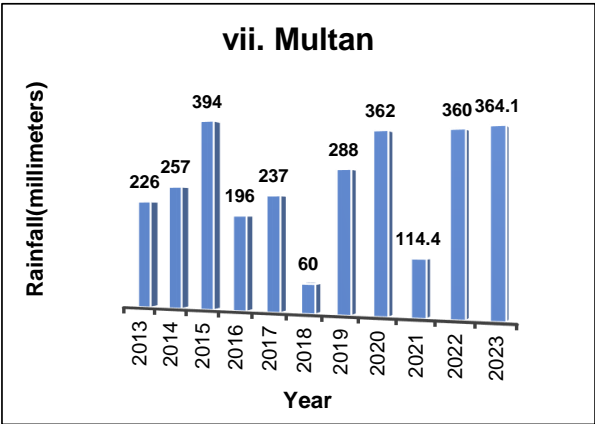
Section Year/ Month	Bahawalnagar	Bahawalpur	Faisalabad	Jhelum	Khanpur	Lahore	Multan	Murree	Rawalpindi / Islamabad	Sargodha	Sialkot
2014	260.0	649.0	481.0	939.0	224.0	741.0	257.0	1592.0	1507.0	577.0	1331.0
2015	483.0	510.0	518.0	1019.0	407.0	856.0	394.0	2418.0	1621.0	587.0	1179.0
2016	206.0	111.0	430.0	889.0	142.0	807.0	196.0	1396.0	1044.0	744.0	869.0
2017	179.0	142.0	327.0	998.0	180.0	628.0	237.0	1352.0	974.0	503.0	1204.0
2018	215.0	103.0	352.0	729.0	67.0	601.0	60.0	1420.0	NA	487.0	611.0
2019	361.0	297.0	411.0	985.0	225.0	898.0	288.0	N.A	1514.0	437.0	1022.0
2020	377.0	278.0	718.0	1071.0	146.0	880.0	362.0	1592.0	1581.0	40.0	1138.0
2021	248.4	147.2	372.4	961.2	109.1	641.5	114.4	N.A	1189.7	380.4	1006.1
2022	443.0	370.4	312.8	933.9	541.0	730.3	360.0	N.A	1199.0	501.0	1001.0
2023	325.2	260.2	565.4	1088.1	207.2	1314.6	364.1	N.A	1410.9	537.5	1054.6
2023											
January	2.0	1.6	26.1	42.5	5.9	8.3	2.2	N.A	45.1	14.1	36.7
February	TR	0.0	6.0	4.8	0.0	0.7	TR	N.A	15.3	4.0	TR
March	35.0	30.0	70.0	67.8	19.6	61.2	65.0	N.A	106.4	72.5	44.8
April	6.2	6.2	41.4	44.2	12.1	67.8	34.7	N.A	41.4	43.5	45.5
May	125.0	42.7	38.2	63.0	48.8	43.7	72.5	N.A	25.5	53.2	53.9
June	28.0	64.0	36.5	190.1	29.2	291.1	46.7	N.A	192.7	68.6	199.1
July	80.0	86.7	164.4	345.8	83.4	468.0	71.0	N.A	454.9	115.1	422.4
August	-	1.0	54.0	102.7	3.0	77.6	45.0	N.A	216.0	34.7	166.7
September	24.0	2.0	93.0	130.0	0.0	174.8	3.0	N.A	233.0	70.8	32.5
October	25.0	26.0	34.0	67.9	5.0	112.6	24.0	N.A	34.9	48.8	26.0
November	0.0	0.0	1.8	29.3	0.0	8.8	TR	N.A	43.9	12.2	25.0
December	0.0	0.0	0.0	0.0	0.2	0.0	0.0	N.A	1.8	0.0	2.0

Source:- Director, Regional Meteorological Centre, Lahore.

* Note:- TR (Temper Resistant)

Figure 2: Rainfall at Selected Stations, The Punjab

Source:- Director, Regional Meteorological Centre, Lahore.



**Area and Production
of Kharif Crops in the
Punjab (2013-2023)
(Table 5 to 10)**

2

Table 5:- Area Sown and Production under Cotton Crop, the Punjab: 2013-23

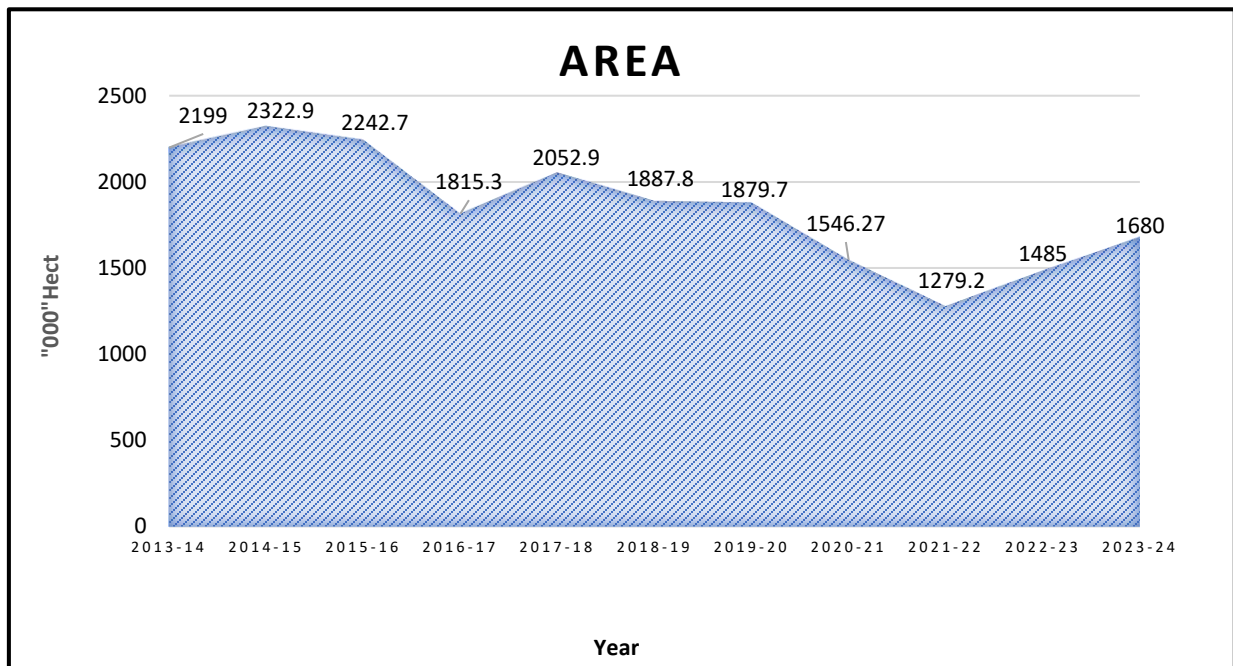
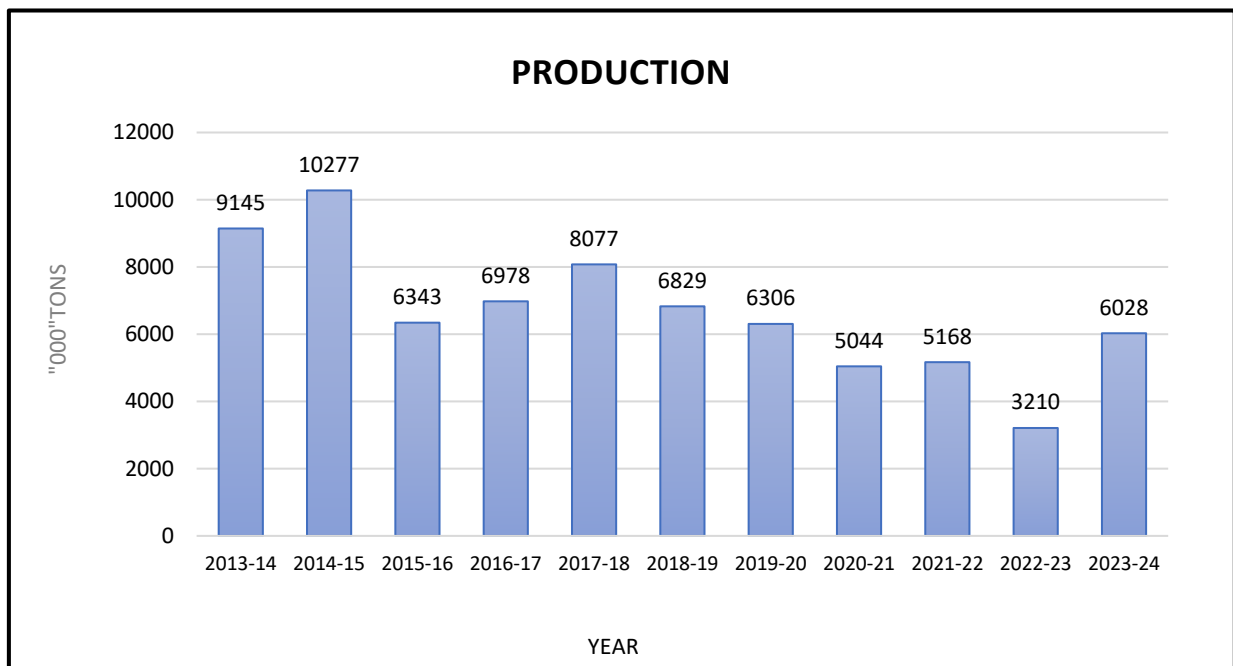
Year	Total Area Sown ("000") Hect.	Cotton				
		Area ("000") Hect.	Production ("000") Bales.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	7331.8	2199.0	9145.0	100.0	100.0	30.0
2014-15	7358.8	2322.9	10277.0	105.6	112.4	31.6
2015-16	7342.7	2242.7	6343.0	102.0	69.4	30.5
2016-17	7061.6	1815.3	6978.0	82.6	76.3	25.7
2017-18	7425.2	2052.9	8077.0	93.4	88.3	27.6
2018-19	7230.1	1887.8	6829.0	85.8	74.7	26.1
2019-20	7400.0	1879.7	6306.0	85.5	69.0	25.4
2020-21	7235.0	1546.3	5044.0	70.3	55.2	21.4
2021-22	7235.0	1279.2	5168.0	58.2	56.5	17.7
2022-23	7235.0	1485.0	3210.0	67.5	35.1	20.5
2023-24	7235.0	1680.0	6028.0	76.4	65.9	23.2

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Cotton

Cotton production in Pakistan is integral to the economic development of the country. The nation is largely dependent on the cotton industry and its related textile sector, and crop has been given a principle status in the country. By taking 2013-14 as a base year, it has been observed that there is 23.6% decrease in the index of area sown during the year 2023-24 and similarly, a significant decrease in the production can be observed during the same year which is 34.7%. The % share of area sown, during the year 2023-24, increase by 2.7% as compared to the year 2022-23.

Figure 3: Area Sown under Cotton Crop, the Punjab: 2013-23**Figure 4: Production of Cotton Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 6:- Area Sown and Production under Sugarcane Crop, the Punjab: 2013-23

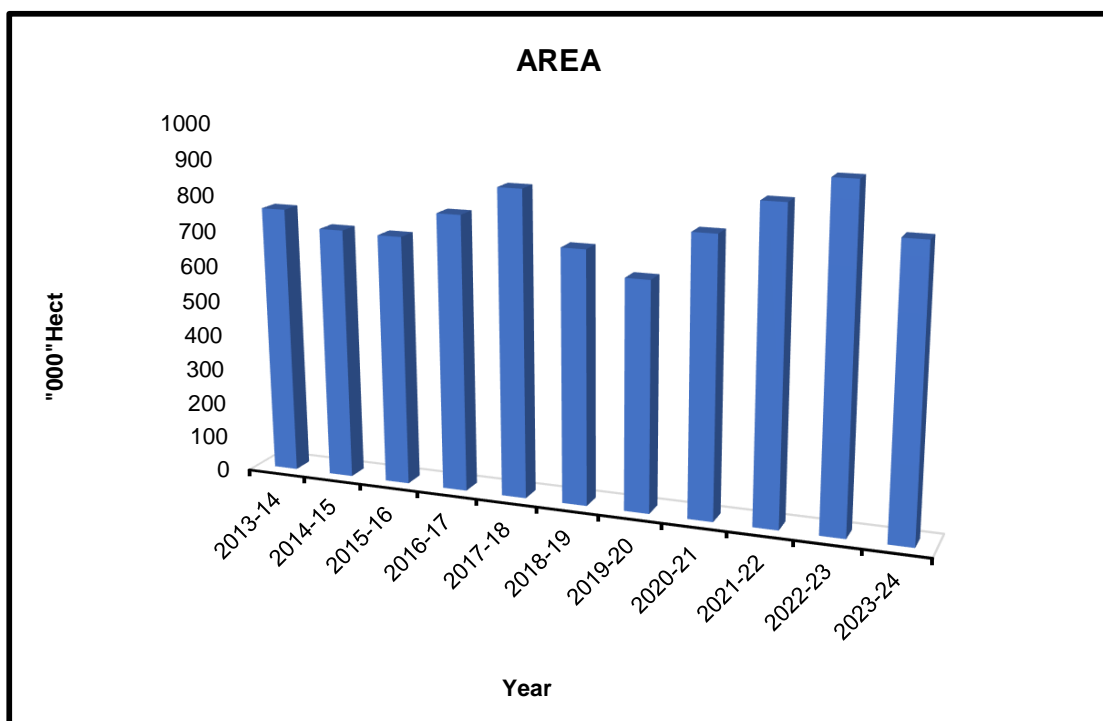
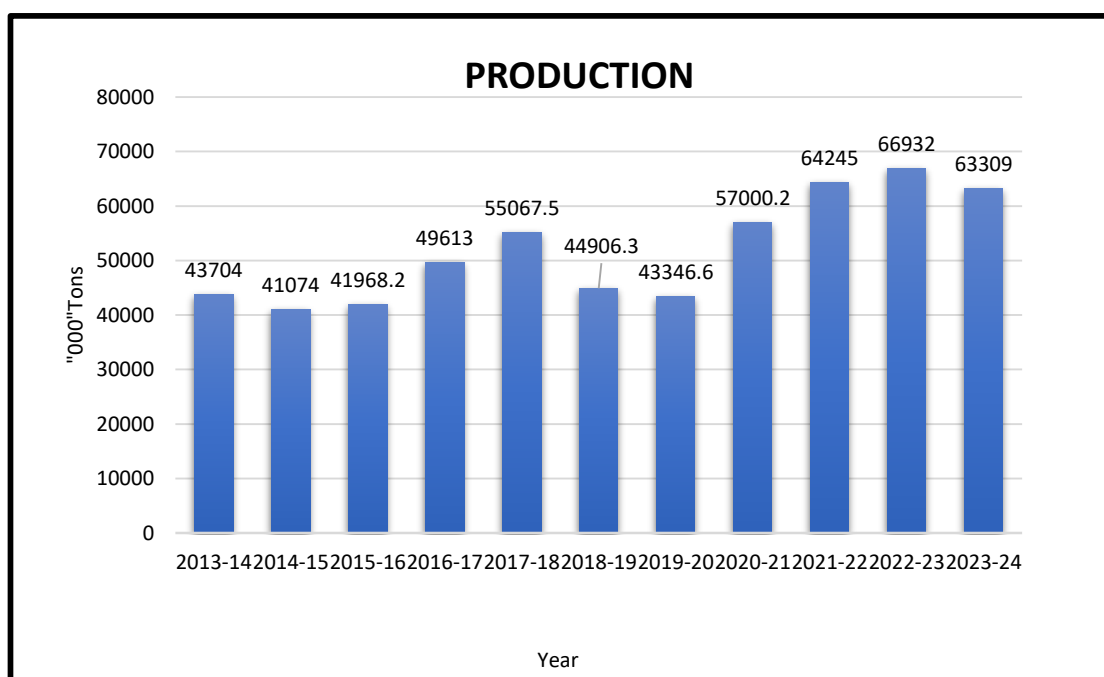
Year	Total Area Sown ("000") Hect.	Sugarcane				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown <small>(Base year 2012-13)</small>	Index of Production <small>(Base year 2012-13)</small>	% Share of Area Sown
2013-14	7331.8	756.8	43704.0	100.0	100.0	10.3
2014-15	7358.8	710.6	41074.0	93.9	94.0	9.7
2015-16	7342.7	705.4	41968.2	93.2	96.0	9.6
2016-17	7061.6	777.8	49613.0	102.8	113.5	11.0
2017-18	7425.2	859.1	55067.5	113.5	126.0	11.6
2018-19	7230.1	710.6	44906.3	93.9	102.8	9.8
2019-20	7400.0	643.4	43346.6	85.0	99.2	8.7
2020-21	7235.0	777.0	57000.2	102.7	130.4	10.7
2021-22	7235.0	869.2	64245.0	114.9	147.0	12.0
2022-23	7235.0	938.0	66932.0	123.9	153.1	13.0
2023-24	7235.0	800.1	63309.0	105.7	144.9	11.1

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Sugarcane

Sugarcane is a high value cash crop of Pakistan and quite important for sugar related production. By taking 2013-14 as a base year it has been observed that there is 5.7% increase in the index of area sown during the year 2023-24 and increase in the production can be observed during the same which is 44.9%, an decrease of 1.9% in the percentage share of area sown as compared to last year 2022-23.

Figure 5: Area Sown under Sugarcane Crop, the Punjab: 2013-23**Figure 6: Production of Sugarcane Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

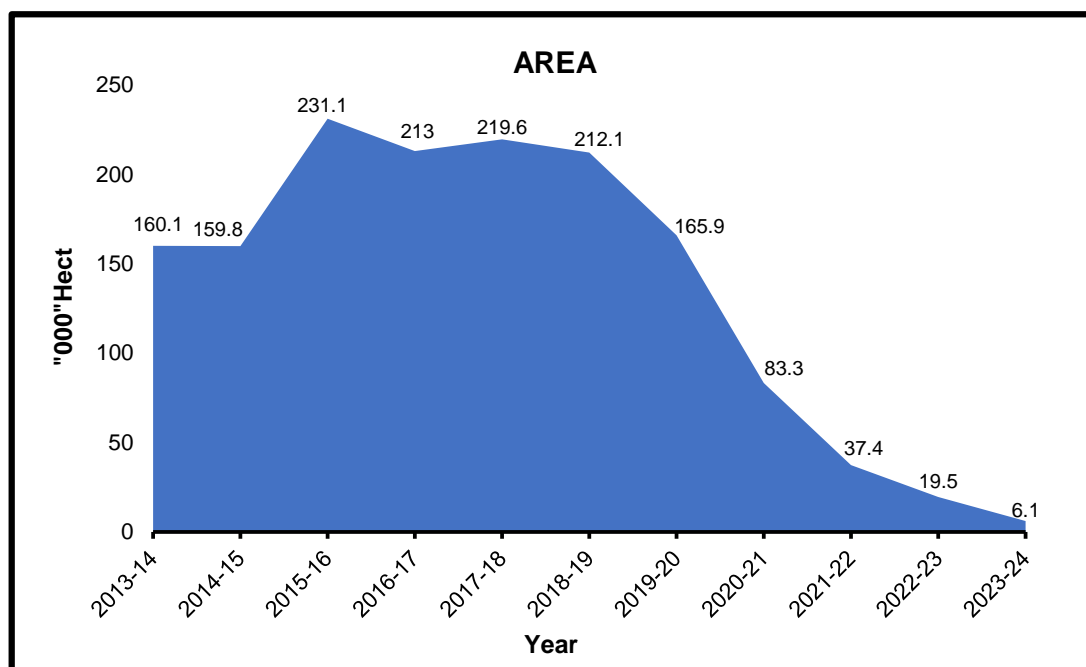
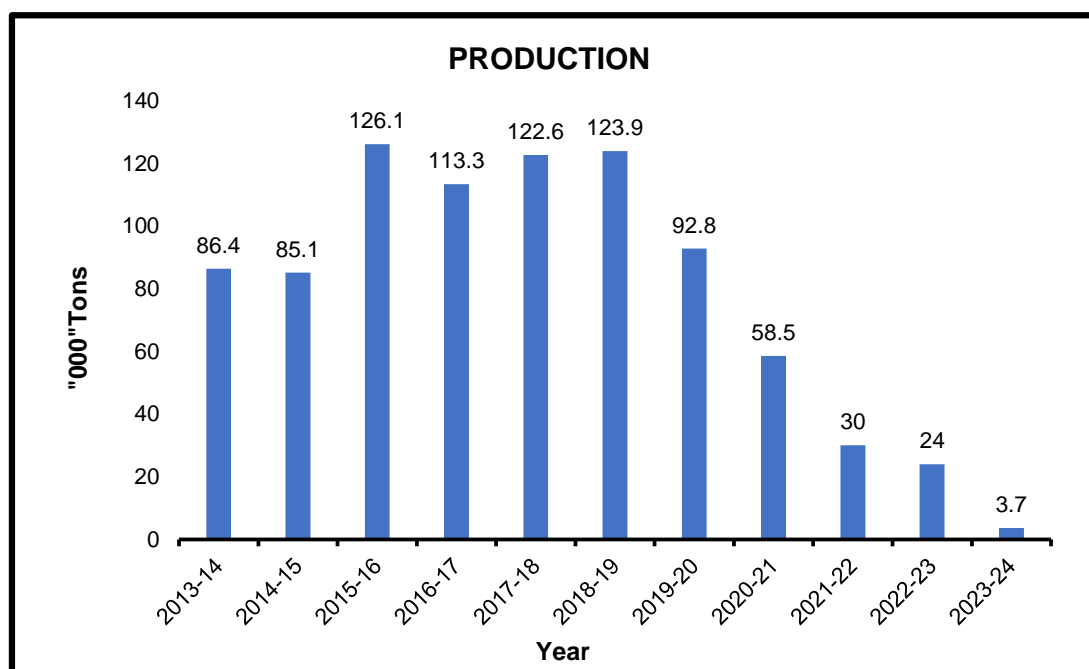
Table 7:- Area Sown and Production under Jowar Crop, the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Jowar				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	7331.8	160.1	86.4	100.0	100.0	2.2
2014-15	7358.8	159.8	85.1	99.8	98.5	2.2
2015-16	7342.7	231.1	126.1	144.3	145.9	3.1
2016-17	7061.6	213	113.3	133.0	131.1	3.0
2017-18	7425.2	219.6	122.6	137.2	141.9	3.0
2018-19	7230.1	212.1	123.9	132.5	143.4	2.9
2019-20	7400	165.9	92.8	103.6	107.4	2.2
2020-21	7235.0	83.3	58.5	52.0	67.7	1.2
2021-22	7235.0	37.4	30	23.4	34.7	0.5
2022-23	7235.0	19.5	24.0	12.2	15.0	0.3
2023-24	7235.0	6.1	3.7	3.8	2.3	0.1

Source:- (i) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Jowar

By taking 2013-14 as a base year, it has been observed that there is 96.2% decrease in the index of area sown during the year 2023-24 and similarly, a decrease in the production can be observed during the same which is 97.7%. The above table also described that there is maximum Area Sown and Production of Jowar crop during the year 2015-16 i.e 231.1 and 126.1 respectively. It can be seen that index of area sown and production declined continuously after the period of 2015-16. A decreasing trend can be observed during last five (06) year and Now, during 2023-24 it is alarming that only 6.1 "000" Hect. of area sown and 3.7 "000" Tons of production on the account of jawar crop recorded in all over the Punjab.

Figure 7: Area Sown under Jowar Crop, the Punjab: 2013-23**Figure 8: Production of Jowar Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 8:- Area Sown and Production under Bajra Crop, the Punjab: 2013-23

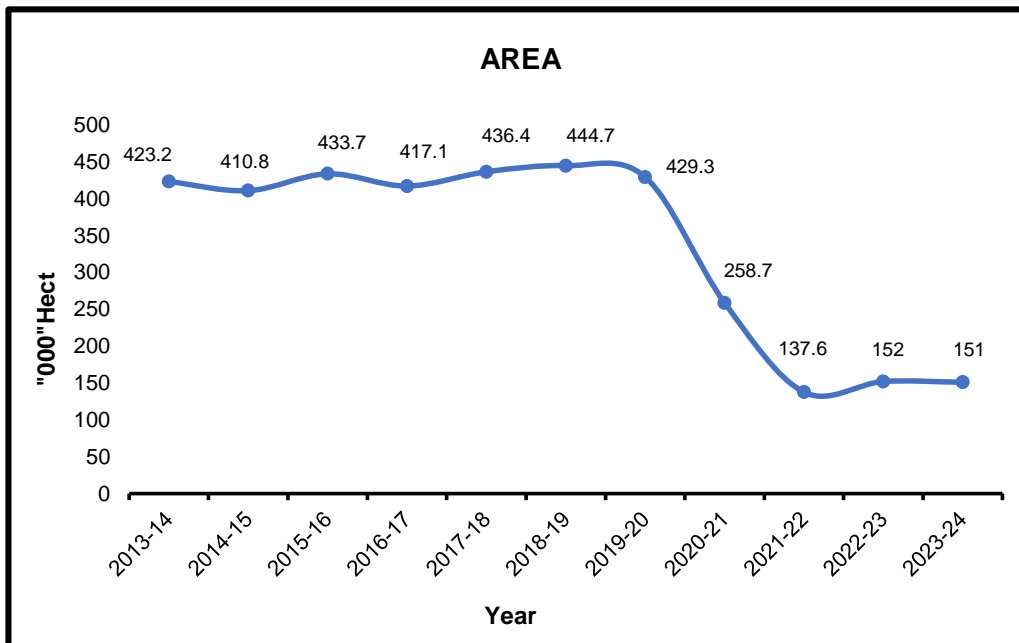
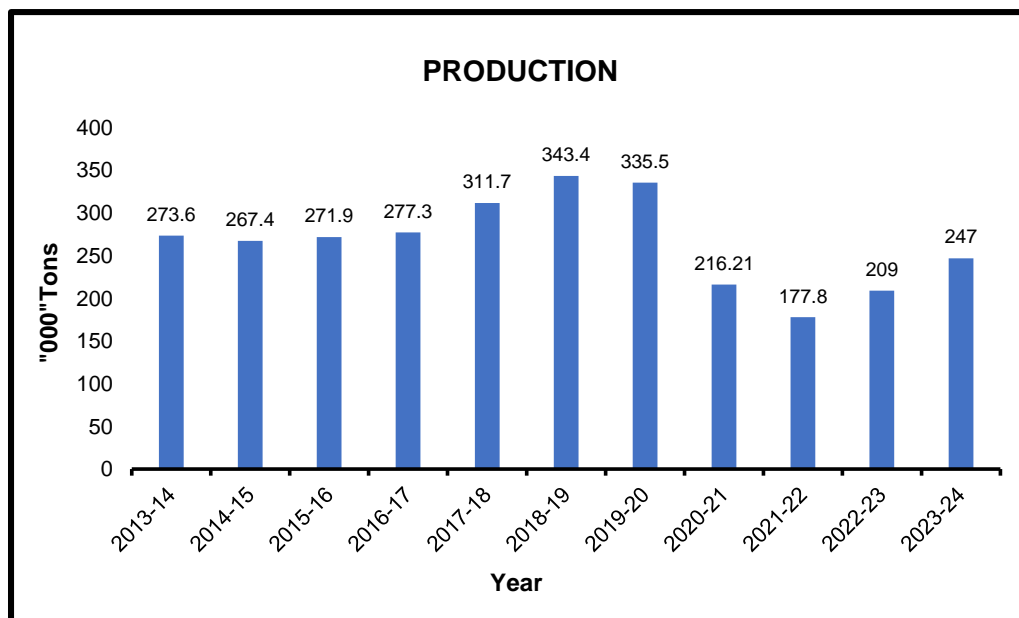
Year	Total Area Sown ("000") Hect.	Bajra				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	7331.8	423.2	273.6	100.0	100.0	5.8
2014-15	7358.8	410.8	267.4	97.1	97.7	5.6
2015-16	7342.7	433.7	271.9	102.5	99.4	5.9
2016-17	7061.6	417.1	277.3	98.6	101.4	5.9
2017-18	7425.2	436.4	311.7	103.1	113.9	5.9
2018-19	7230.1	444.7	343.4	105.1	125.5	6.2
2019-20	7400	429.3	335.5	101.4	122.6	5.8
2020-21	7235.0	258.7	216.21	61.1	79.0	3.6
2021-22	7235.0	137.6	177.8	32.5	65.0	1.9
2022-23	7235.0	152.0	209.00	35.9	76.4	2.1
2023-24	7235.0	151.0	247.0	35.7	90.3	2.1

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Bajra

By taking 2013-14 as a base year with others, it has been observed that there is 64.3% decrease in the index of area sown during the year 2023-24 and similarly, a decrease in the production can be observed during the same which is 9.7%. According to the above table there is a fluctuation in figures during the period of 2020-21 and 2022-23 in index of area sown and production and after 2019-20 shows significantly decreasing trend for this crop in the Punjab.

Figure 9: Area Sown under Bajra Crop, the Punjab: 2013-23**Figure 10: Production of Bajra Crop, the Punjab: 2012-22**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 9:- Area Sown and Production under Rice Crop, the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Rice				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	7331.8	1808.9	3481.0	100.0	100.0	24.7
2014-15	7358.8	1877.7	3648.0	103.8	104.8	25.5
2015-16	7342.7	1780.2	3502.0	98.4	100.6	24.2
2016-17	7061.6	1736.5	3475.0	96.0	99.8	24.6
2017-18	7425.2	1840.9	3898.0	101.8	112.0	24.8
2018-19	7230.1	1940	3979.0	107.2	114.3	26.8
2019-20	7400	2029.1	4144.0	112.2	119.0	27.4
2020-21	7235.0	2394	5301.4	132.3	152.3	33.1
2021-22	7235.0	2555.1	5779.0	141.3	166.0	35.3
2022-23	7235.0	2316	5070.0	128.0	145.6	32.0
2023-24	7235.0	2604.0	6117.0	144.0	175.7	36.0

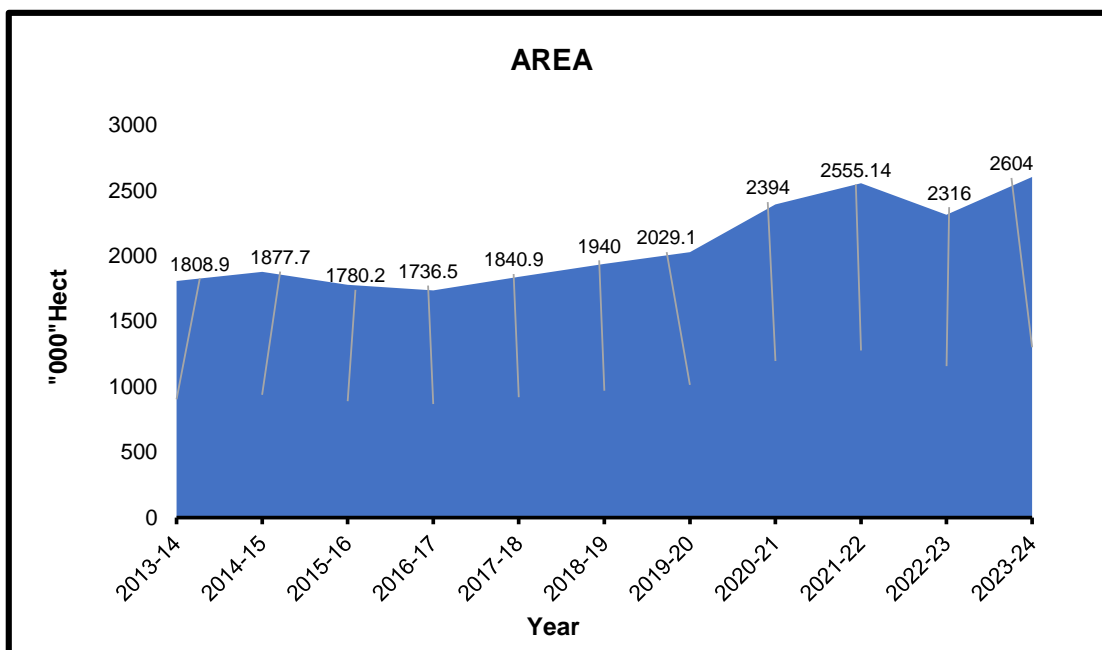
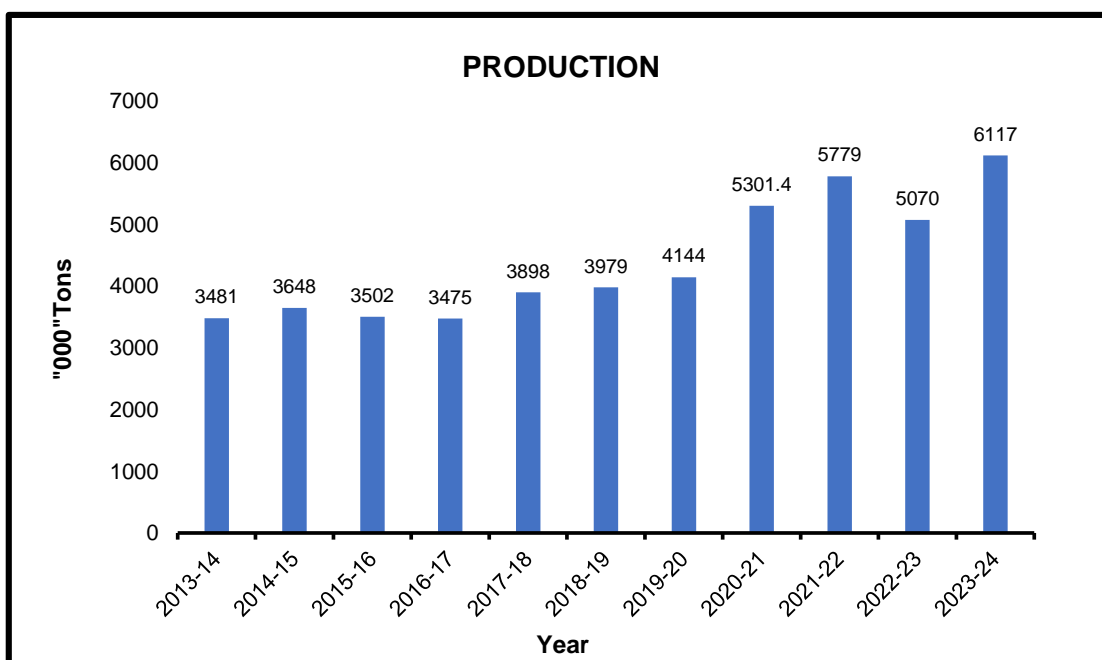
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Rice

Rice plays a keyrole in the agro-based and occupies a prominent position in agricultural economy of the country. Rice is important cash crop which makes economic prosperity of the growers/farmers as well as earns billion of rupees through its export for country.

By taking 2013-14 as a base year, it has been observed that there is 44% increase in the index of area sown during the year 2023-24 and similarly, an increase in the production can be observed during the same which is 75.7%.

Figure 11: Area Sown under Rice Crop, the Punjab: 2013-23**Figure 12: Production of Rice Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 10:- Area Sown and Production under Fodder Crop (Kharif), the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Fodder				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	7331.8	947.9	12245	100.00	100.00	12.93
2014-15	7358.8	877.3	11490.4	92.55	93.84	11.92
2015-16	7342.7	882.7	11620.1	93.12	94.90	12.02
2016-17	7061.6	901.9	11938.9	95.15	97.50	12.77
2017-18	7425.2	922.9	13948	97.36	113.91	12.43
2018-19	7230.1	910.3	13852.3	96.03	113.13	12.59
2019-20	7400	997	19199.9	105.18	156.80	13.47
2020-21	7235.0	1893.0	69841	199.70	570.36	26.16
2021-22	7235.0	2112.0	76364.6	222.81	623.64	29.19
2022-23	7235.0	2151.3	75242	226.95	614.47	29.73
2023-24	7235.0	2030.3	72338.00	214.19	590.76	28.06

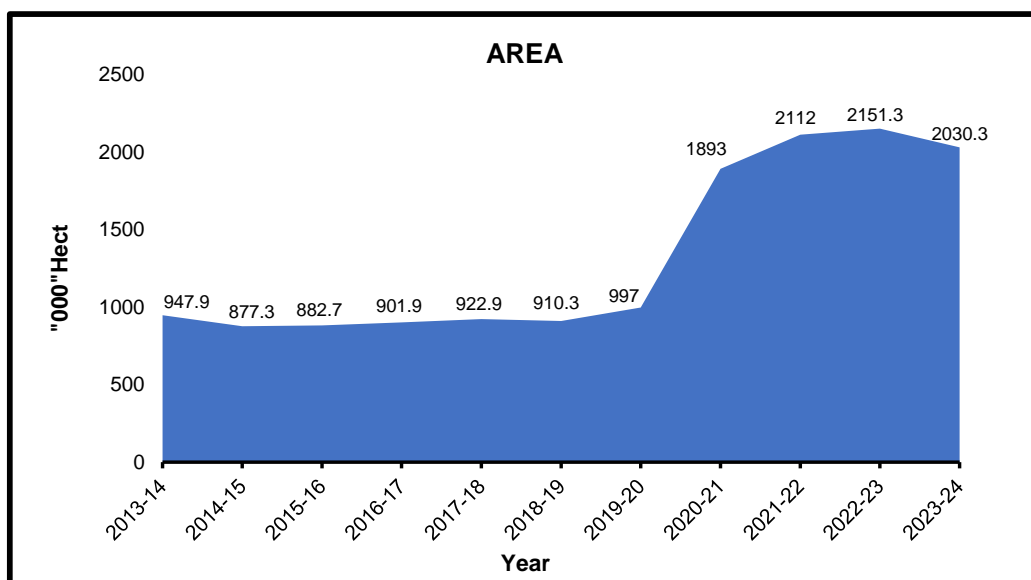
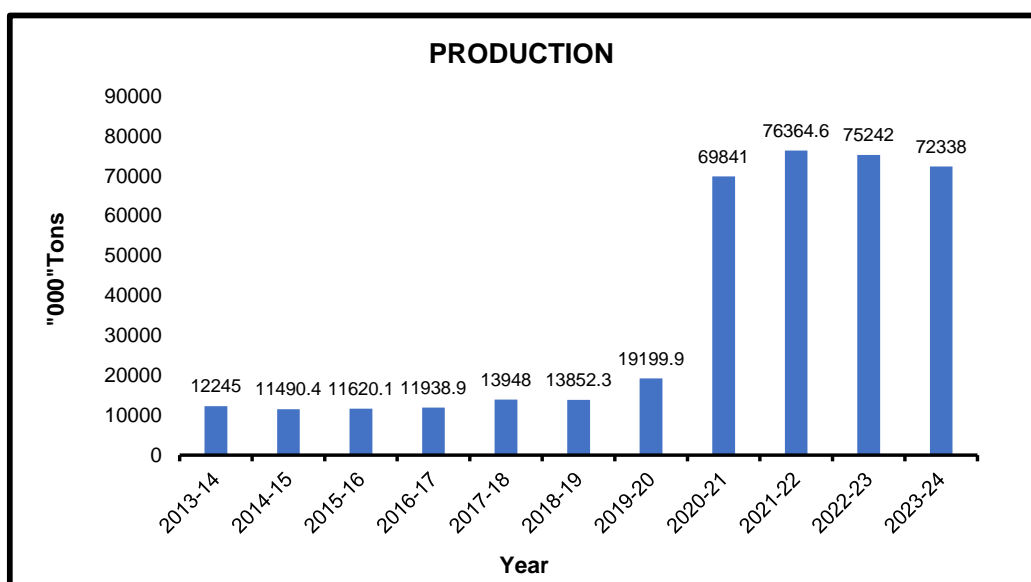
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Fodder Crop (Kharif)

The above table depicts that by taking 2013-14 as a base year, it has been observed that there is 114% increase in the index of area sown during the year 2023-24 and similarly, a significant increase in the production can be observed during the same which is 490%.

The contribution of livestock sector in GDP has a significant impact during the last decade due the encouraging and better policies devised by the government of the Punjab and concerned departments.

Figure 13: Area Sown under Fodder(Kharif) Crop, the Punjab: 2013-23**Figure 14: Production of Fodder (Kharif) Crop, the Punjab: 2012-22**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

**Area and Production
of Rabi Crops in the
Punjab (2013-2023)
(Table 11 to 17)**

3

Table 11:- Area Sown and Production under Wheat Crop, the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Wheat				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	6901.4	19738.9	100.0	100.0	75.5
2014-15	9226.5	6979.5	19281.9	101.1	97.7	75.6
2015-16	9204.8	6913.9	19526.7	100.2	98.9	75.1
2016-17	8964.3	6660.2	20466.3	96.5	103.7	74.3
2017-18	9005.8	6559.2	19178.6	95.0	97.2	72.8
2018-19	8975.6	6495.9	18377.2	94.1	93.1	72.4
2019-20	9738.4	6515.6	19402.0	94.4	98.3	66.9
2020-21	9823.5	6745.9	20900.0	97.7	105.9	68.7
2021-22	9823.5	6560.0	20032.0	95.1	101.5	66.8
2022-23	9823.5	6481.0	21225.0	93.9	107.5	66.0
2023-24	9823.5	7059.0	24243.0	102.3	122.8	71.9

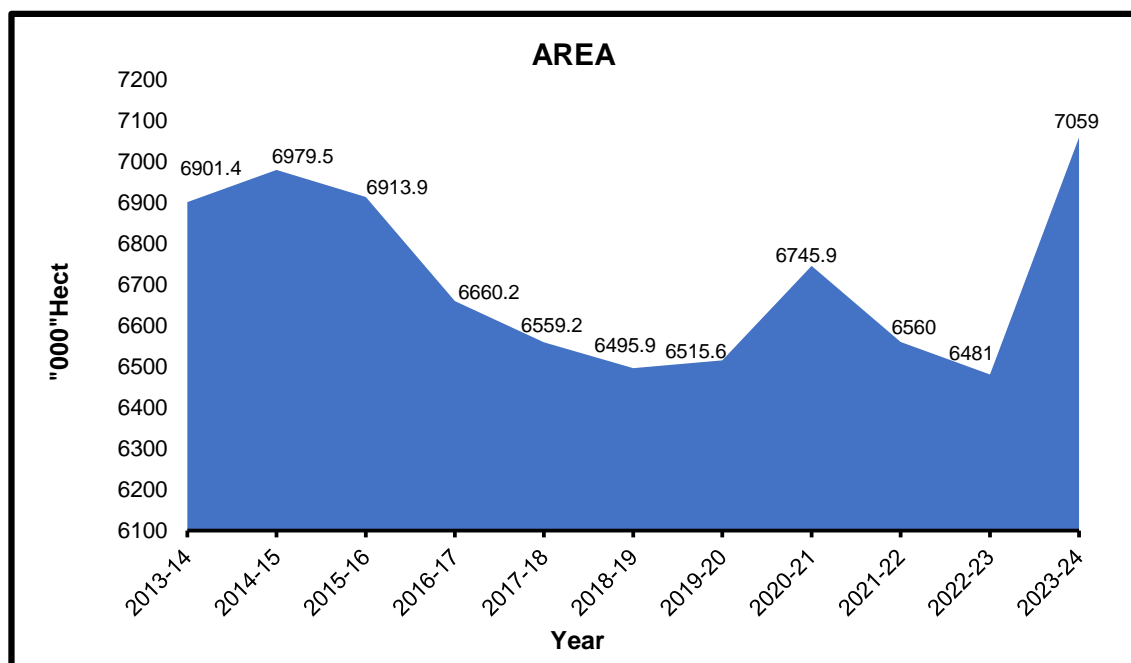
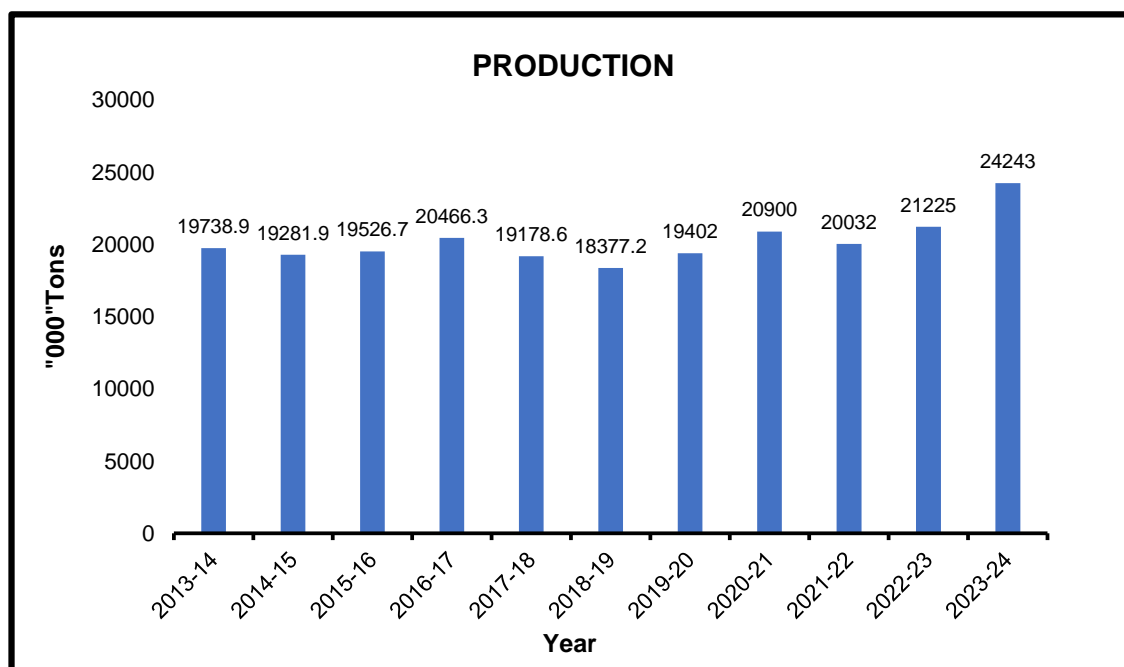
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Wheat

By taking 2013-14 as a base year, it has been observed that there is 2.3% increase in the index of area sown during the year 2023-24 while production during same time period increase by 22.8%.

The continuous sequential cropping has been observed in the Punjab regarding wheat crop. During the Rabi crop season, data shows that the percentage share of area sown under wheat crop has a large share of area being cultivated for the wheat crop which fluctuates from 60.0% to 75.6% of the total cultivated area of the Punjab particularly for Rabi crops during the year 2013-14 to 2023-24. Percentage share of area sown under wheat crop in current year 2023-24 reported 71.9% of total area sown of the Punjab.

Figure 15: Area Sown under Wheat Crop, the Punjab: 2013-23**Figure 16: Production of Wheat Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 12:- Area Sown and Production under Gram Crop, the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Gram				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	857.9	330.7	100.0	100.0	9.4
2014-15	9226.5	864.4	322.4	100.8	97.5	9.4
2015-16	9204.8	854.9	227.2	99.7	68.7	9.3
2016-17	8964.3	880.3	262.5	102.6	79.4	9.8
2017-18	9005.8	892.0	260.5	104.0	78.8	9.9
2018-19	8975.6	800.1	332.1	93.3	100.4	8.9
2019-20	9738.4	850.3	430.0	99.1	130.0	8.7
2020-21	9823.5	793.6	164.0	92.5	49.6	8.1
2021-22	9823.5	779.0	250.0	90.8	75.6	7.9
2022-23	9823.5	744.0	172.0	86.7	52.0	7.6
2023-24	9823.5	703.0	138.0	81.9	41.7	7.2

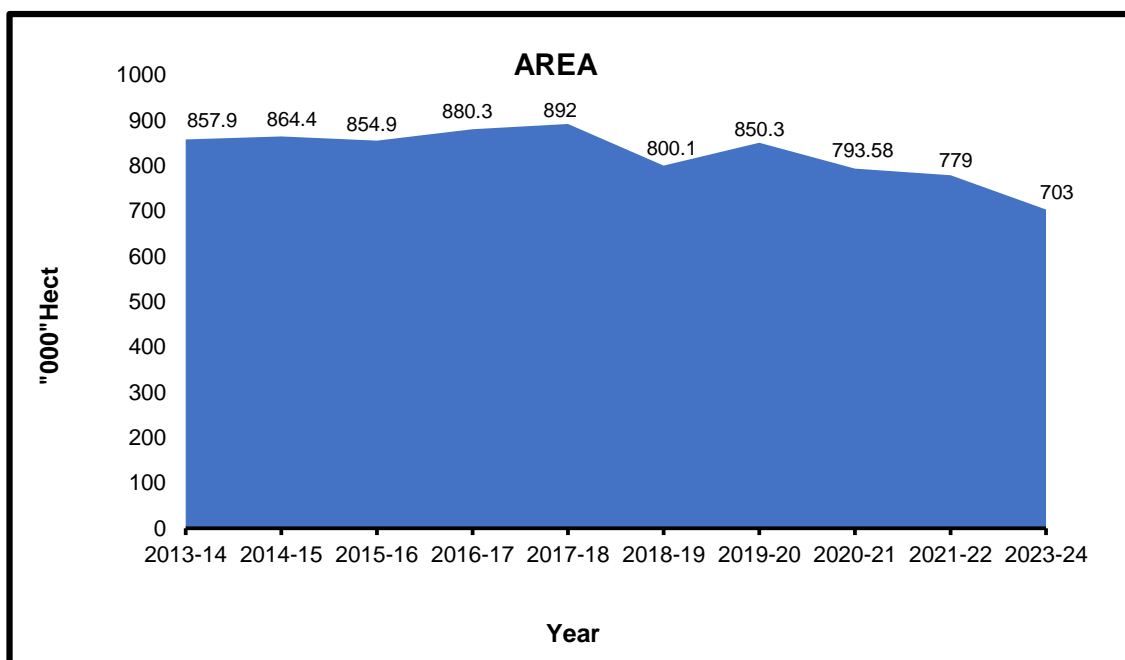
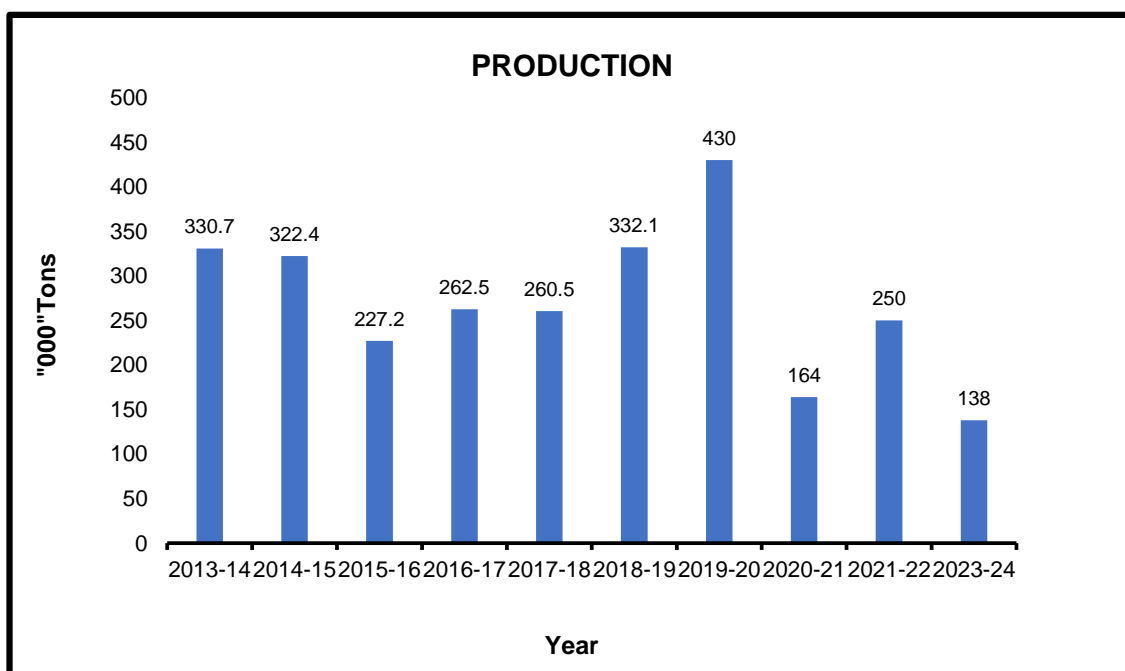
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Gram

By taking 2013-14 as a base year, it has been observed that there is 18.1% decrease in the index of area sown during the year 2023-24 and a decrease in the production can be observed during the same which is 58.3%.

Gram crop grown predominantly in rainfed areas of Punjab particularly Bhakkar, Khushab, Layyah. The production of Gram crop depends on rain fall and due to which a noticeable change in the indices of production can be observed while the indices of area sown remain almost same with smooth pattern and same can be observed in the last column of the table i.e % share of the area sown which remained between 7.2% to 9.9% .

Figure 17: Area Sown under Gram Crop, the Punjab: 2013-23**Figure 18: Production of Gram Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 13:- Area Sown and Production under Barley Crop, the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Barley				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	24	21.7	100.0	100.0	0.3
2014-15	9226.5	24.1	20.8	100.4	95.9	0.3
2015-16	9204.8	23.1	20.1	96.3	92.6	0.3
2016-17	8964.3	21.5	20.1	89.6	92.6	0.2
2017-18	9005.8	20.8	19	86.7	87.6	0.2
2018-19	8975.6	19.5	17.7	81.3	81.6	0.2
2019-20	9738.4	12.6	12.6	52.5	58.1	0.1
2020-21	9823.5	4.3	3.8	17.9	17.5	0.0
2021-22	9823.5	1.3	1.7	5.4	7.8	0.0
2022-23	9823.5	1.3	2.6	5.5	12.1	0.01
2023-24	9823.5	1.2	2.0	5.0	9.2	0.01

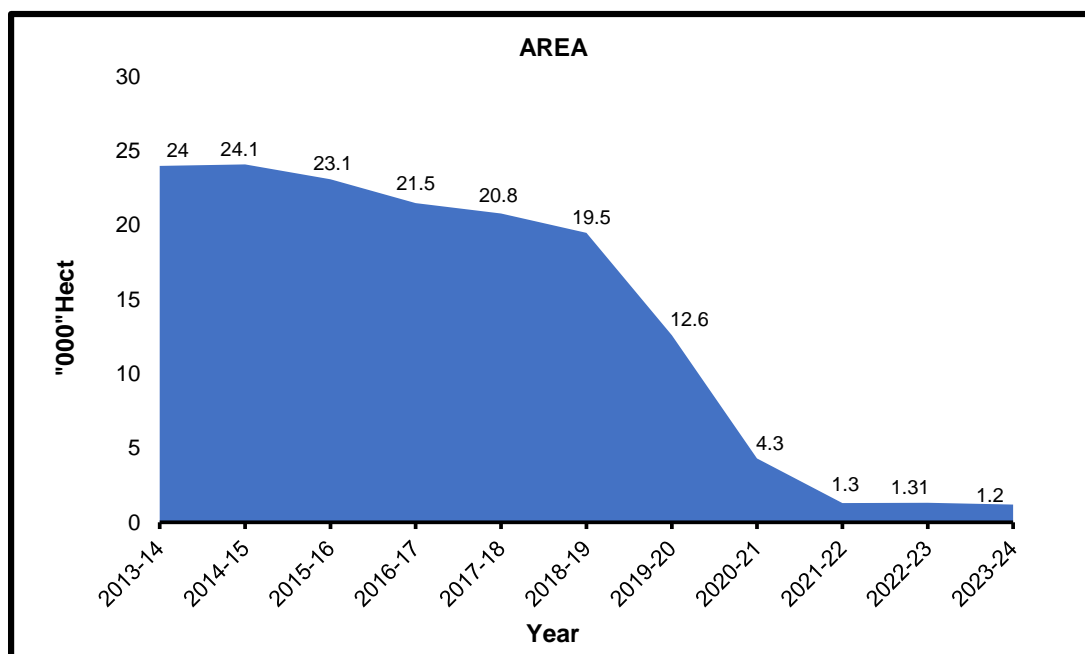
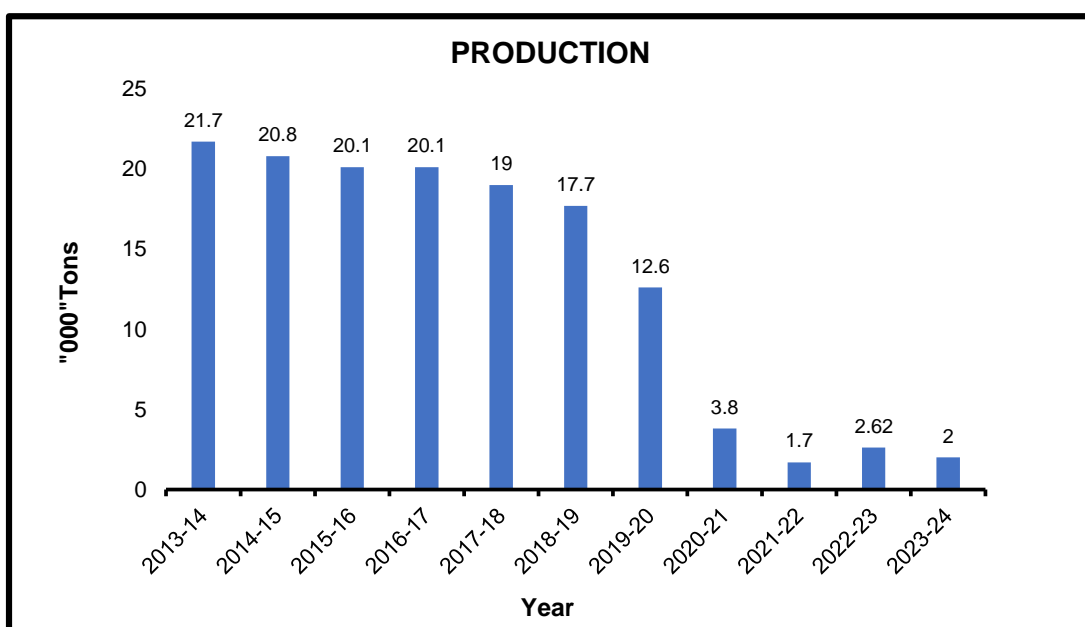
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Barley

By taking 2013-14 as a base year, it has been observed that there is 95% decrease in the index of area sown during the year 2023-24 and similarly, a decrease in the production can be observed during the same which is 90.8%.

Barley is the important cereal crop after wheat, maize, and rice but the % share of area sown under Barley crop in the Punjab is very low, which fluctuates from 0.01% to 0.3%. Indices of area sown and production show the decreasing pattern with mild fluctuation since 2019-20 but on ward a significant decrease can be observed.

Figure 19: Area Sown under Barley Crop, the Punjab: 2013-23**Figure 20: Production of Barley Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 14:- Area Sown and Production under Masoor Crop, the Punjab: 2013-23

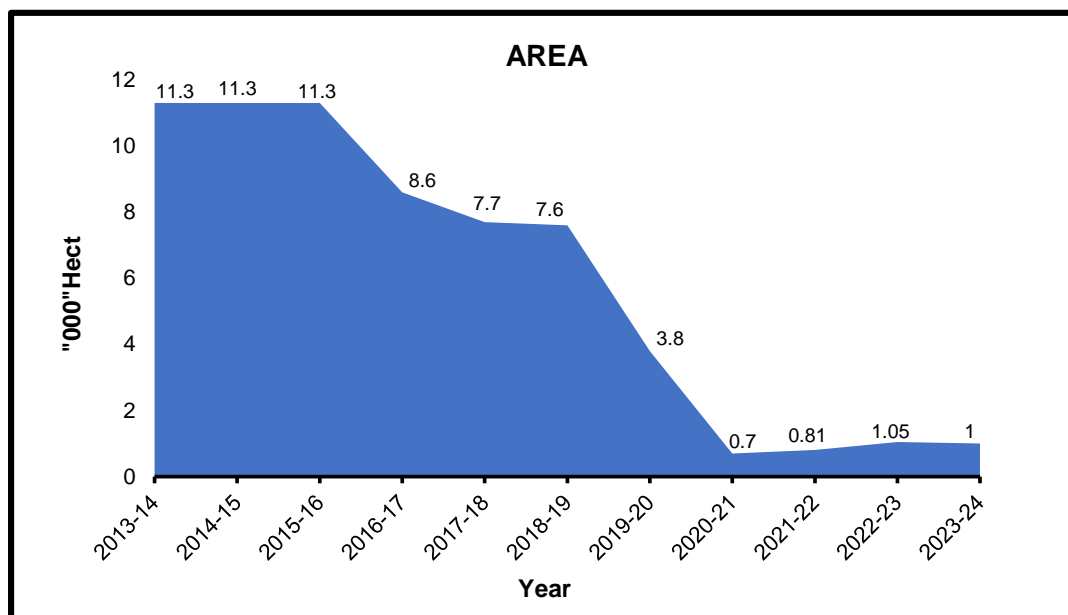
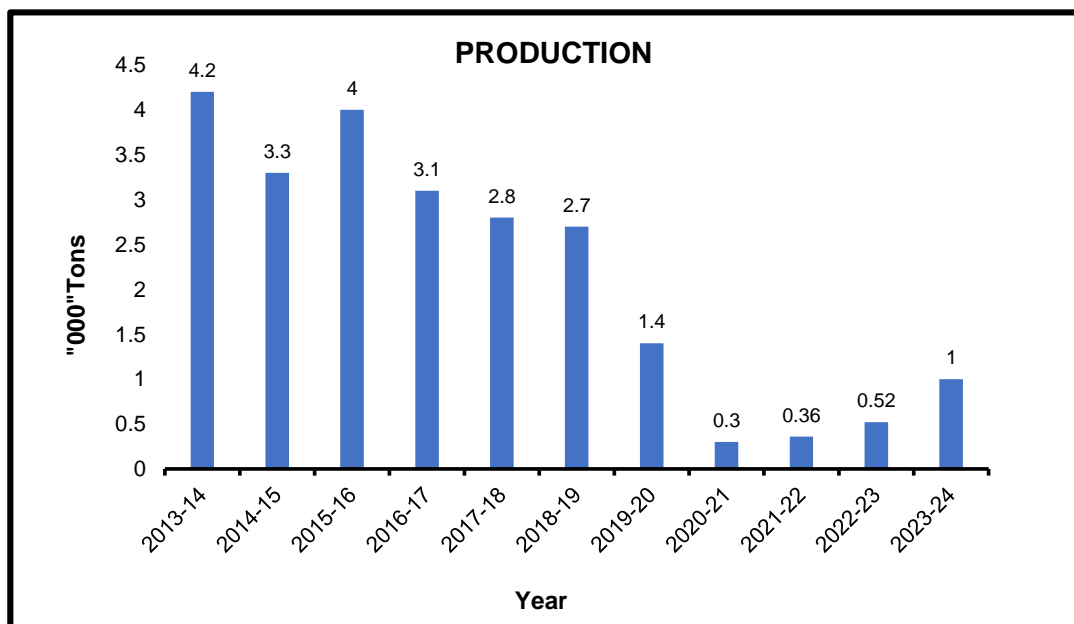
Year	Total Area Sown ("000") Hect.	Masoor				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	11.3	4.2	100.0	100.0	0.1
2014-15	9226.5	11.3	3.3	100.0	78.6	0.1
2015-16	9204.8	11.3	4	100.0	95.2	0.1
2016-17	8964.3	8.6	3.1	76.1	73.8	0.1
2017-18	9005.8	7.7	2.8	68.1	66.7	0.1
2018-19	8975.6	7.6	2.7	67.3	64.3	0.1
2019-20	9738.4	3.8	1.4	33.6	33.3	0.0
2020-21	9823.5	0.7	0.3	6.2	7.1	0.0
2021-22	9823.5	0.81	0.36	7.2	8.6	0.0
2022-23	9823.5	1.05	0.52	9.3	12.4	0.01
2023-24	9823.5	1	1	8.8	23.8	0.01

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Masoor

By taking 2013-14 as a base year it has been observed that there is 91.2% decrease in the index of area sown during the year 2023-24 and similarly a decrease in the production can be observed during the same which is 76.2%. The % share of area sown under Masoor crop in the Punjab is very low, which fluctuates from 0.01% to 0.1%. Indices of area sown and production show the decreasing pattern with mild fluctuation since 2019-20 but on ward a significant change can be observed.

Figure 21: Area Sown under Masoor Crop, the Punjab: 2013-23**Figure 22: Production of Masoor Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore
(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 15:- Area Sown and Production under Onion Crop, the Punjab: 2013-23

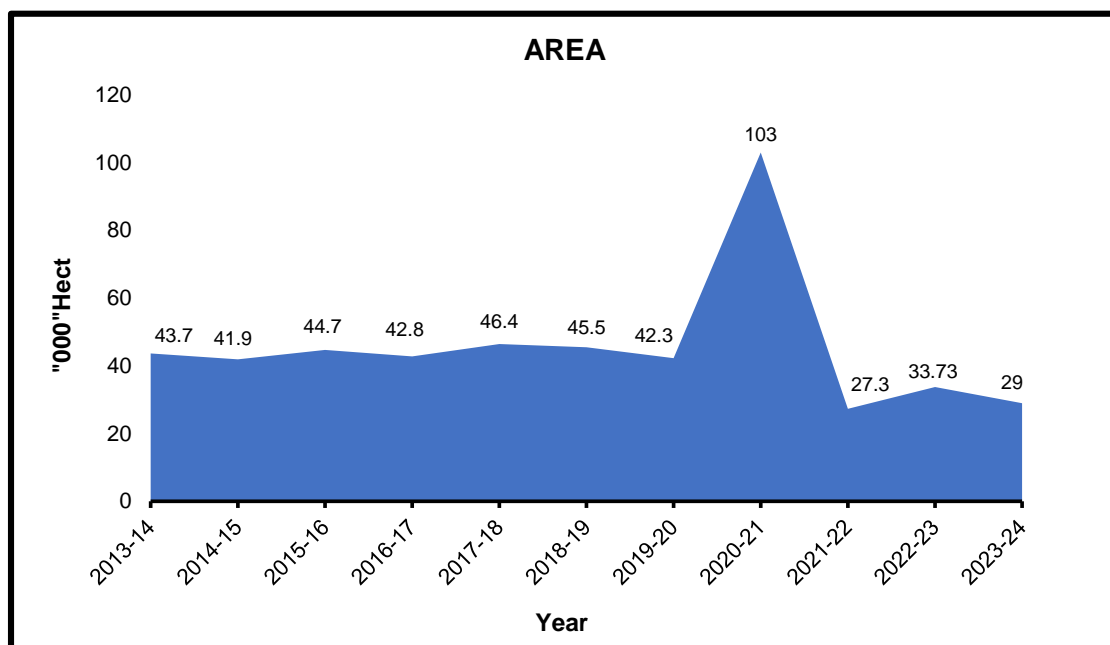
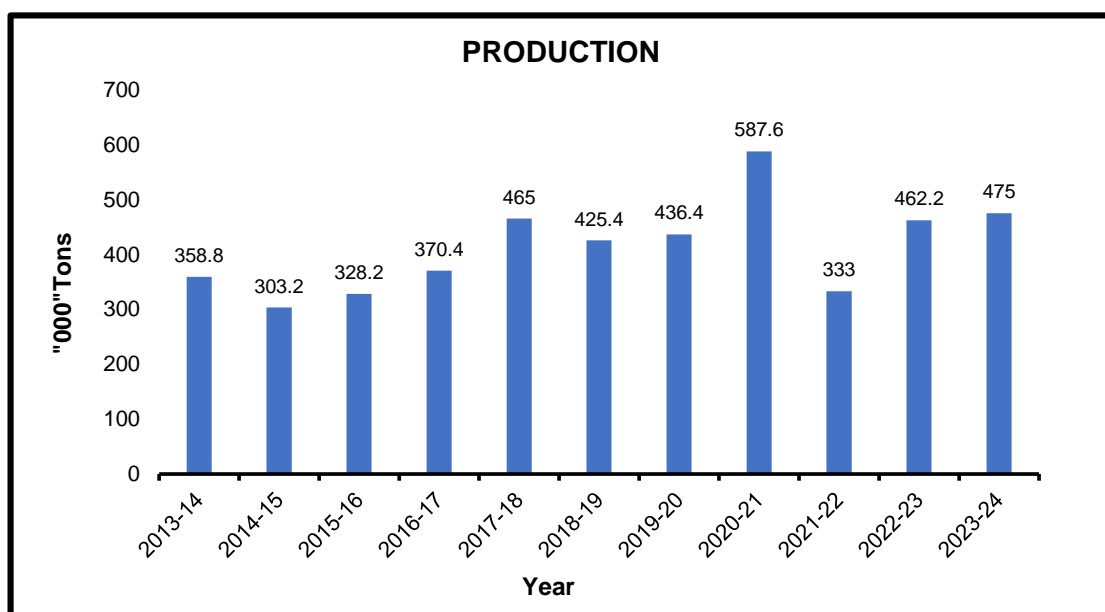
Year	Total Area Sown ("000") Hect.	Onion				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	43.7	358.8	100.0	100.0	0.5
2014-15	9226.5	41.9	303.2	95.9	84.5	0.5
2015-16	9204.8	44.7	328.2	102.3	91.5	0.5
2016-17	8964.3	42.8	370.4	97.9	103.2	0.5
2017-18	9005.8	46.4	465	106.2	129.6	0.5
2018-19	8975.6	45.5	425.4	104.1	118.6	0.5
2019-20	9738.4	42.3	436.4	96.8	121.6	0.4
2020-21	9823.5	103	587.6	235.7	163.8	1.0
2021-22	9823.5	27.3	333	62.5	92.8	0.3
2022-23	9823.5	33.73	462.2	77.2	128.8	0.3
2023-24	9823.5	29	475	66.4	132.4	0.3

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Onion

By taking 2013-14 as a base year it has been observed that there is 33.6% decrease in the index of area sown during the year 2023-24 and 32.4% increase in the production can be observed during the same year. The % share of area sown under Onion crop in the Punjab is very low, which fluctuates from 0.3% to 1%.

Figure 23: Area Sown under Onion Crop, the Punjab: 2013-23**Figure 24: Production of Onion Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore
(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 16:- Area Sown and Production under Rapeseed & Mustered Crop, the Punjab: 2013-23

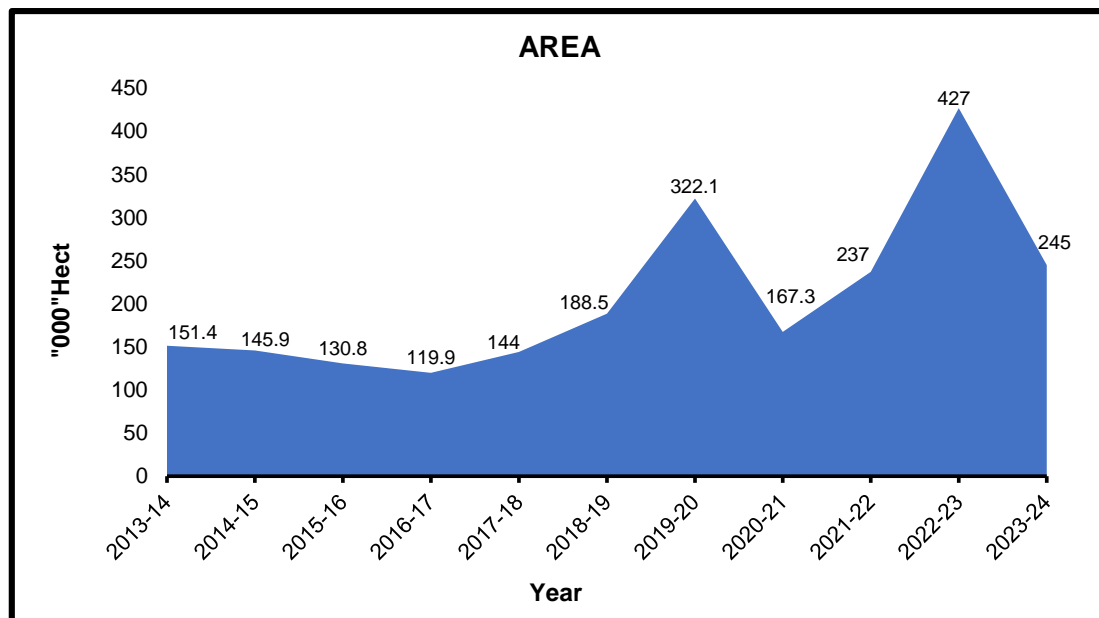
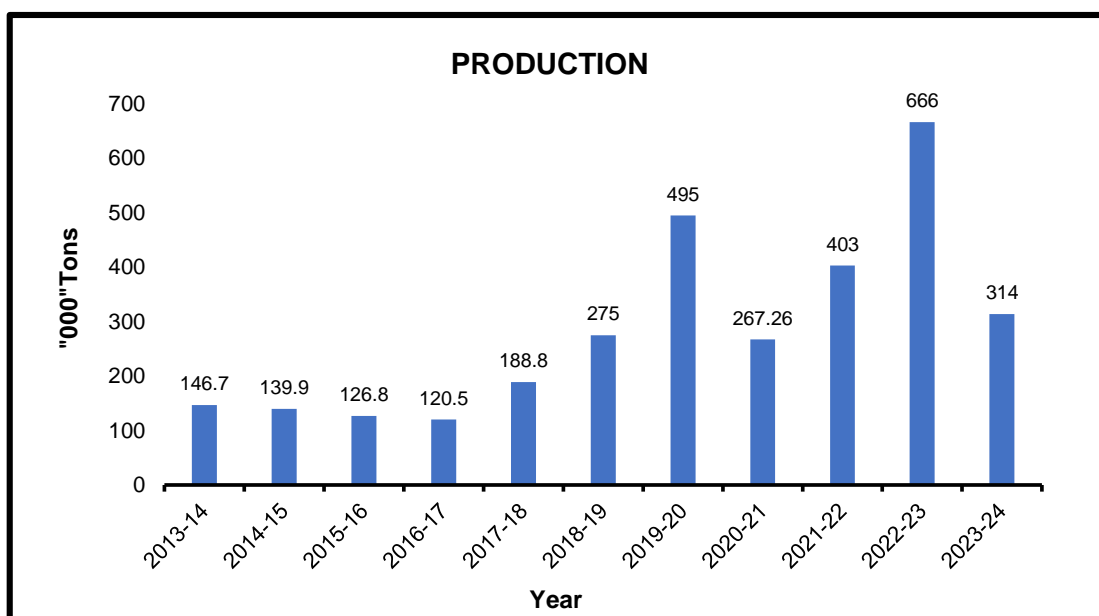
Year	Total Area Sown ("000") Hect.	Rapeseed & Mustered Crop				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown <small>(Base year 2012-13)</small>	Index of Production <small>(Base year 2012-13)</small>	% Share of Area Sown
2013-14	9142.1	151.4	146.7	100.0	100.0	1.7
2014-15	9226.5	145.9	139.9	96.4	95.4	1.6
2015-16	9204.8	130.8	126.8	86.4	86.4	1.4
2016-17	8964.3	119.9	120.5	79.2	82.1	1.3
2017-18	9005.8	144	188.8	95.1	128.7	1.6
2018-19	8975.6	188.5	275	124.5	187.5	2.1
2019-20	9738.4	322.1	495	212.7	337.4	3.3
2020-21	9823.5	167.3	267.26	110.5	182.2	1.7
2021-22	9823.5	237	403.0	156.5	274.7	2.4
2022-23	9823.5	427	666.0	282.0	454.0	4.3
2023-24	9823.5	245	314.0	161.8	214.0	2.5

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Rape Seed & Mustard

By taking 2013-14 as a base year, it has been observed that there is 61.8% increase in the index of area sown during the year 2023-24 and similarly, an increase in the production can be observed during the same which is 114%. The % share of area sown under the Rapeseed and Mustard crops in the Punjab is low which fluctuates from 1.3% to 4.3%. It is noticeable that percentage share of area sown increased 2.4% to 4.3% during 2022-23 and declined during 2023-24 from 4.3% to 2.5%.

Figure 25: Area Sown under Rapeseed & Mustered Crop, the Punjab: 2013-23**Figure 26: Production of Rapeseed & Mustered Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore
(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 17:- Area Sown and Production under Fodder Crop(Rabi), the Punjab: 2013-23

Year	Total Area Sown ("000") Hect.	Fodder				
		Area ("000") Hect.	Production ("000") Tons.	Index of Area Sown (Base year 2012-13)	Index of Production (Base year 2012-13)	% Share of Area Sown
2013-14	9142.1	887.3	26497.5	100.0	100.0	9.7
2014-15	9226.5	886.2	26134.6	99.9	98.6	9.6
2015-16	9204.8	930.9	27585.2	104.9	104.1	10.1
2016-17	8964.3	937.5	27801.1	105.7	104.9	10.5
2017-18	9005.8	941.7	28036.8	106.1	105.8	10.5
2018-19	8975.6	973.1	29308.8	109.7	110.6	10.8
2019-20	9738.4	1520	84651.5	171.3	319.5	15.6
2020-21	9823.5	1532	93913	172.7	354.4	15.6
2021-22	9823.5	1443.0	110386.0	162.6	416.6	14.7
2022-23	9823.5	1421.0	108230	160.2	408.5	14.5
2023-24	9823.5	1301.0	97390	146.6	367.5	13.2

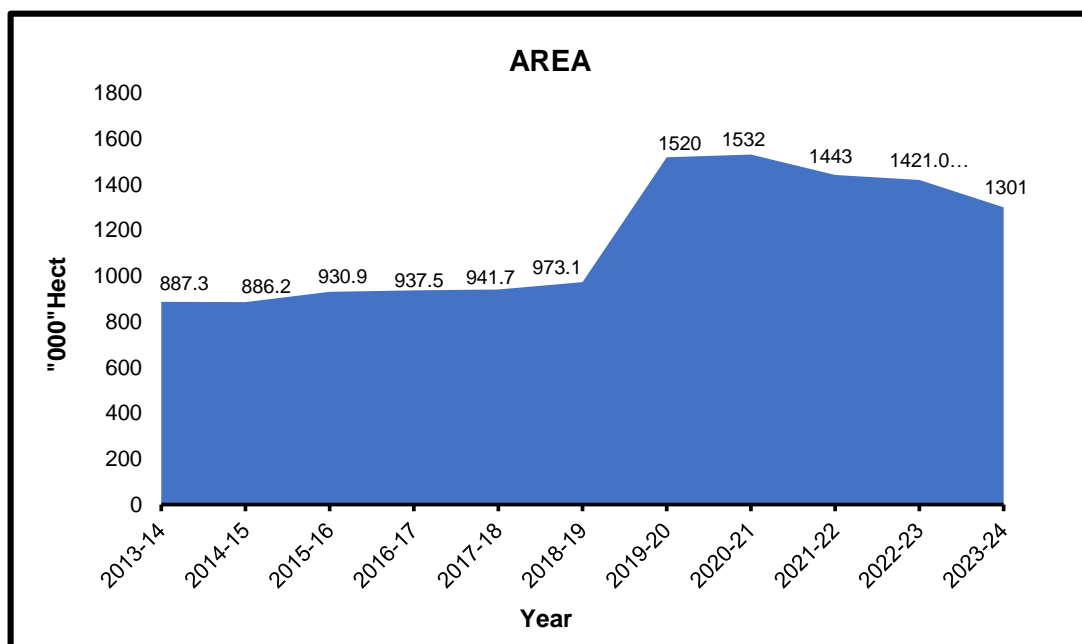
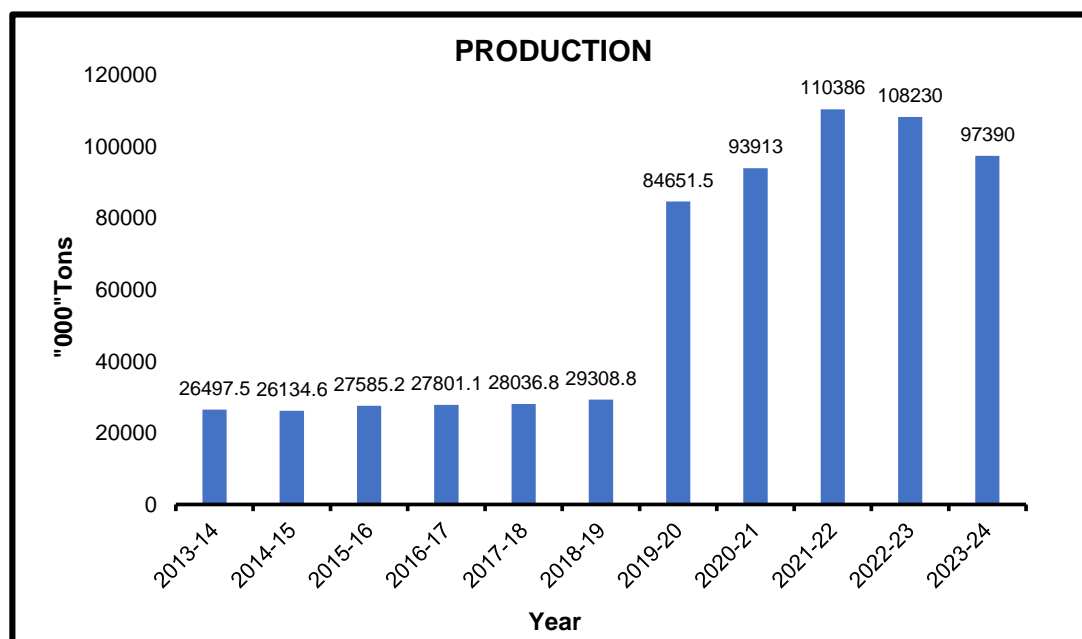
Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Fodder Crop (Rabi)

By taking 2013-14 as a base year it has been observed that there is 46.6% increase in the index of area sown during the year 2023-24 and similarly an increase in the production can be observed during the same which is 267.5%.

The contribution of livestock sector in GDP has a significant impact during the last decade due the encouraging and better policies devised by the government of the Punjab and concerned departments. The most noticeable statistics in the table is percentage share of area sown under fodder crop which fluctuate with minor change over the year that ranges from 9.6% (2014-15) to 15.6% (2019-20 & 2020-21).

Figure 27: Area Sown under Fodder (Rabi) Crop, the Punjab: 2013-23**Figure 28: Production of Fodder (Rabi) Crop, the Punjab: 2013-23**

Source: - (i) Bureau of Statistics, Punjab, Lahore
(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

**Comparison of Area
and Production of
Kharif Crops in
the Punjab
(2022-23 & 2023-24)
(Table 18 to 24)**

4

Table 18:- Comparison of Area and Production under Cotton Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000} Hectares)		Production (^{'000} Bales)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	1680.22	1485.16	6028.12	3210.30	13.13	87.77
Rawalpindi Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Attock	0.00	0.00	0.00	0.00	0.00	0.00
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.00	0.00	0.00	0.00	0.00	0.00
Chakwal	0.00	0.00	0.00	0.00	0.00	0.00
Sargodha Divn.	82.96	53.42	311.55	194.90	55.30	59.85
Sargodha	3.24	1.62	5.47	2.70	100.00	102.59
Khushab	1.21	0.81	3.73	1.80	0.00	0.00
Mianwali	61.11	42.49	240.72	163.30	43.82	47.41
Bhakkar	17.40	8.50	61.63	27.10	104.71	127.42
Faisalabad Divn.	46.53	35.21	186.32	108.50	32.15	71.72
Faisalabad	14.16	10.52	62.88	44.70	34.60	40.67
T.T. Singh	14.97	12.14	55.18	32.80	23.31	68.23
Jhang	16.59	12.55	65.29	31.00	32.19	110.61
Chiniot	0.81	0.00	2.97	0.00	0.00	0.00
Gujranwala Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Gujrat	0.00	0.00	0.00	0.00	0.00	0.00
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	0.00	0.00	0.00	0.00	0.00	0.00
Narowal	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	2.83	2.02	5.49	3.60	40.10	52.50
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	2.83	2.02	5.49	3.60	40.10	52.50
Sahiwal Divn.	42.90	41.68	214.62	138.50	2.93	54.96
Okara	4.86	4.45	23.62	19.30	9.21	22.38
Sahiwal	29.14	28.33	145.02	86.40	2.86	67.85
Pakpattan	8.90	8.90	45.98	32.80	0.00	40.18
Multan Divn.	396.99	377.16	1463.85	877.30	5.26	66.86
Multan	109.67	97.53	383.01	189.00	12.45	102.65
Lodhran	114.52	107.64	380.16	264.50	6.39	43.73
Khanewal	106.43	106.03	450.17	255.50	0.38	76.19
Vehari	66.37	65.96	250.51	168.30	0.62	48.85
D.G.Khan Divn.	300.68	288.13	824.82	406.10	4.36	103.11
Muzaffargarh	60.30	90.65	167.25	126.60	-33.48	32.11
Layyah	48.16	40.87	155.00	94.90	17.84	63.33
D.G. Khan	50.99	46.54	148.79	50.90	9.56	192.32
Rajan Pur	141.23	110.07	353.78	133.70	28.31	164.61
Bahawalpur Divn.	807.33	687.54	3021.47	1481.40	17.42	103.96
Bahawalpur	265.06	233.90	1022.89	525.50	13.32	94.65
R.Y. Khan	228.24	189.79	753.88	362.70	20.26	107.85
Bahawalnagar	314.03	263.85	1244.70	593.20	19.02	109.83

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 19:- Comparison of Area and Production under Rice Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (‘000’ Hectares)		Production (‘000’Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	2603.70	2189.00	6117.00	5070.00	18.94	20.65
Rawalpindi Divn.	2.83	2.00	6.40	5.00	41.50	28.00
Attock	0.00	0.00	0.00	0.00	0.00	0.00
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	2.83	2.00	6.40	5.00	41.50	28.00
Chakwal	0.00	0.00	0.00	0.00	0.00	0.00
Sargodha Divn.	101.58	73.00	206.11	137.00	39.15	50.45
Sargodha	69.20	44.00	140.51	83.00	57.27	69.29
Khushab	25.90	25.00	50.28	44.00	3.60	14.27
Mianwali	4.45	3.00	9.82	8.00	48.33	22.75
Bhakkar	2.03	1.00	5.50	2.00	103.00	175.00
Faisalabad Divn.	348.02	267.00	861.04	640.00	30.34	34.54
Faisalabad	47.35	32.00	113.95	73.00	47.97	56.10
T.T. Singh	54.22	46.00	154.14	120.00	17.87	28.45
Jhang	191.82	147.00	459.79	340.00	30.49	35.23
Chiniot	54.63	42.00	133.16	107.00	30.07	24.45
Gujranwala Divn.	856.31	789.00	1786.65	1708.00	8.53	4.60
Gujrat	36.83	35.00	69.16	65.00	5.23	6.40
M.B.Din	109.67	84.00	249.65	179.00	30.56	39.47
Sialkot	203.55	187.00	382.73	377.00	8.85	1.52
Narowal	87.82	76.00	176.79	138.00	15.55	28.11
Gujranwala	261.02	258.00	555.88	585.00	1.17	-4.98
Hafizabad	157.42	149.00	352.44	364.00	5.65	-3.18
Lahore Divn.	515.97	448.00	1131.77	1048.00	15.17	7.99
Sheikhupura	253.73	236.00	528.65	538.00	7.51	-1.74
Nankana Sahib	123.84	108.00	279.49	267.00	14.67	4.68
Lahore	32.78	25.00	69.43	53.00	31.12	31.00
Kasur	105.62	79.00	254.20	190.00	33.70	33.79
Sahiwal Divn.	304.72	243.00	868.91	663.00	25.40	31.06
Okara	154.99	126.00	449.05	349.00	23.01	28.67
Sahiwal	46.53	35.00	132.82	96.00	32.94	38.35
Pakpattan	103.20	82.00	287.04	218.00	25.85	31.67
Multan Divn.	150.94	120.00	399.03	290.00	25.78	37.60
Multan	33.18	30.00	84.67	69.00	10.60	22.71
Lodhran	14.97	11.00	34.30	24.00	36.09	42.92
Khanewal	54.23	46.00	145.29	113.00	17.89	28.58
Vehari	48.56	33.00	134.77	84.00	47.15	60.44
D.G.Khan Divn.	127.47	104.00	377.13	262.00	22.57	43.94
Muzaffargarh	29.14	28.00	67.54	61.00	4.07	10.72
Layyah	2.02	1.00	4.60	2.00	102.00	130.00
D.G. Khan	64.35	59.00	217.92	168.00	9.07	29.71
Rajan Pur	31.96	16.00	87.07	31.00	99.75	180.87
Bahawalpur Divn.	195.86	143.00	479.96	317.00	36.97	51.41
Bahawalpur	16.18	10.00	36.39	22.00	61.80	65.41
R.Y. Khan	54.63	28.00	124.29	56.00	95.11	121.95
Bahawalnagar	125.05	105.00	319.28	239.00	19.10	33.59

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 20:- Comparison of Area and Production under Sugarcane Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000} Hectares)		Production (^{'000} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	800.04	938.04	63308.70	66932.00	-14.71	-5.41
Rawalpindi Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Attock	0.00	0.00	0.00	0.00	0.00	0.00
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.00	0.00	0.00	0.00	0.00	0.00
Chakwal	0.00	0.00	0.00	0.00	0.00	0.00
Sargodha Divn.	110.07	125.45	7762.60	7946.00	-12.26	-2.31
Sargodha	59.08	68.79	4315.80	4318.00	-14.12	-0.05
Khushab	4.86	6.88	237.10	376.00	-29.36	-36.94
Mianwali	4.45	5.67	301.00	392.00	-21.52	-23.21
Bhakkar	41.68	44.11	2908.70	2860.00	-5.51	1.70
Faisalabad Divn.	233.91	290.97	17778.30	20688.00	-19.61	-14.06
Faisalabad	79.32	91.46	6091.70	6409.00	-13.27	-4.95
T.T. Singh	27.52	36.42	2012.80	2520.00	-24.44	-20.13
Jhang	66.77	95.10	5108.40	6806.00	-29.79	-24.94
Chiniot	60.30	67.99	4565.40	4953.00	-11.31	-7.83
Gujranwala Divn.	31.16	38.85	1839.40	2156.00	-19.79	-14.68
Gujrat	2.43	2.83	116.20	120.00	-14.13	-3.17
M.B.Din	20.64	25.09	1281.10	1322.00	-17.74	-3.09
Sialkot	2.02	3.24	123.00	188.00	12.35	-34.57
Narowal	1.62	2.02	52.30	85.00	-19.80	-38.47
Gujranwala	0.81	0.81	42.20	45.00	0.00	-6.22
Hafizabad	3.64	4.86	224.60	396.00	-25.10	-43.28
Lahore Divn.	30.35	39.25	1820.90	2322.00	-22.68	-21.58
Sheikhupura	1.21	2.43	74.80	139.00	-50.21	-46.19
Nankana Sahib	10.12	12.95	667.00	829.00	-21.85	-19.54
Lahore	0.00	0.40	0.00	25.00	-100.00	-100.00
Kasur	19.02	23.47	1079.10	1329.00	-18.96	-18.80
Sahiwal Divn.	14.98	16.99	1335.60	1504.00	-11.83	-11.20
Okara	10.12	11.33	1026.00	1150.00	-10.68	-10.78
Sahiwal	3.24	3.64	218.90	232.00	-10.99	-5.65
Pakpattan	1.62	2.02	90.70	122.00	-19.80	-25.66
Multan Divn.	18.21	31.16	1364.70	2266.00	-41.56	-39.77
Multan	1.62	4.05	109.90	260.00	-60.00	-57.73
Lodhran	3.24	3.64	289.90	327.00	-10.99	-11.35
Khanewal	4.45	6.47	352.40	473.00	-31.22	-25.50
Vehari	8.90	17.00	612.50	1206.00	-47.65	-49.21
D.G.Khan Divn.	126.26	140.02	10372.80	9962.00	-9.83	4.12
Muzaffargarh	17.81	58.68	1503.00	4159.00	-69.65	-63.86
Layyah	20.23	18.21	1320.00	1147.00	11.09	15.08
D.G. Khan	6.07	9.71	489.00	712.00	-37.49	-31.32
Rajan Pur	82.15	53.42	7060.80	3944.00	53.78	79.03
Bahawalpur Divn.	235.10	255.35	21034.40	20088.00	-7.93	4.71
Bahawalpur	19.02	23.47	1419.40	1483.00	-18.96	-4.29
R.Y. Khan	205.58	216.50	18816.30	17505.00	-5.04	7.49
Bahawalnagar	10.50	15.38	798.70	1100.00	-31.73	-27.39

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 21:- Comparison of Area and Production under Maize (Kharif) Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000'} Hectares)		Production (^{'000'} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	666.70	587.90	4603.00	4018.00	13.40	14.56
Rawalpindi Divn.	14.00	12.80	57.80	43.00	9.37	34.42
Attock	10.60	6.50	47.90	31.00	0.00	0.00
Rawalpindi	2.80	5.40	8.10	9.00	0.00	0.00
Islamabad	0.50	0.00	1.30	0.00	0.00	0.00
Jehlum	0.10	0.50	0.50	2.00	-80.00	-75.00
Chakwal	0.00	0.40	0.00	1.00	-100.00	-100.00
Sargodha Divn.	0.40	0.20	1.80	1.00	100.00	80.00
Sargodha	0.40	0.20	1.80	1.00	100.00	80.00
Khushab	0.00	0.00	0.00	0.00	0.00	0.00
Mianwali	0.00	0.00	0.00	0.00	0.00	0.00
Bhakkar	0.00	0.00	0.00	0.00	0.00	0.00
Faisalabad Divn.	96.20	65.80	646.20	447.00	46.20	44.56
Faisalabad	44.10	30.90	296.00	215.00	42.72	37.67
T.T. Singh	39.10	26.50	259.90	175.00	47.55	48.51
Jhang	2.20	1.40	11.00	5.00	57.14	120.00
Chiniot	10.80	7.00	79.30	52.00	54.29	52.50
Gujranwala Divn.	0.00	0.10	0.00	0.00	-100.00	0.00
Gujrat	0.00	0.00	0.00	0.00	0.00	0.00
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	0.00	0.10	0.00	0.00	0.00	0.00
Narowal	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	12.40	21.20	84.30	136.00	-41.51	-38.01
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.70	2.00	4.80	15.00	-65.00	-68.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	11.70	19.20	79.50	121.00	-39.06	-34.30
Sahiwal Divn.	170.60	181.60	1216.00	1232.00	-6.06	-1.30
Okara	42.10	53.70	301.40	336.00	-21.60	-10.30
Sahiwal	62.80	52.50	452.10	351.00	19.62	28.80
Pakpattan	65.70	75.40	462.50	545.00	-12.86	-15.14
Multan Divn.	309.60	263.60	2125.80	1845.00	17.45	15.22
Multan	22.30	16.00	146.80	112.00	39.38	31.07
Lodhran	74.90	64.80	503.10	427.00	15.59	17.82
Khanewal	46.50	35.30	326.70	265.00	31.73	23.28
Vehari	165.90	147.50	1149.20	1041.00	12.47	10.39
D.G.Khan Divn.	7.00	1.30	50.50	9.00	0.00	0.00
Muzzafargargh	6.60	1.30	48.40	9.00	407.69	-97.31
Layyah	0.00	0.00	0.00	0.00	0.00	0.00
D.G. Khan	0.40	0.00	2.10	0.00	0.00	0.00
Rajan Pur	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur Divn.	56.50	41.30	420.60	305.00	0.00	0.00
Bahawalpur	47.20	30.20	343.00	217.00	56.29	58.06
R.Y. Khan	1.80	0.70	11.70	5.00	157.14	134.00
Bahawalnagar	7.50	10.40	65.90	83.00	-27.88	-20.60

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 22:- Comparison of Area and Production under Jowar Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000'} Hectares)		Production (^{'000'} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	6.06	19.47	3.76	24.00	-68.88	-84.33
Rawalpindi Divn.	1.95	3.18	0.79	1.78	-38.68	-55.62
Attock	0.30	0.58	0.09	0.20	-48.28	-55.00
Rawalpindi	1.04	1.20	0.47	1.03	-13.33	-54.37
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.00	0.00	0.00	0.00	0.00	0.00
Chakwal	0.61	1.40	0.23	0.55	-56.43	-58.18
Sargodha Divn.	0.00	2.10	0.00	1.45	-100.00	-100.00
Sargodha	0.00	0.00	0.00	0.00	0.00	0.00
Khushab	0.00	0.00	0.00	0.00	0.00	0.00
Mianwali	0.00	2.10	0.00	1.45	-100.00	-100.00
Bhakkar	0.00	0.00	0.00	0.00	0.00	0.00
Faisalabad Divn.	0.73	6.47	1.33	12.28	-88.72	-89.17
Faisalabad	0.00	0.00	0.00	0.00	0.00	0.00
T.T. Singh	0.73	6.13	1.33	11.68	-88.09	-88.61
Jhang	0.00	0.34	0.00	0.60	-100.00	-100.00
Chiniot	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Gujrat	0.00	0.00	0.00	0.00	0.00	0.00
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	0.00	0.00	0.00	0.00	0.00	0.00
Narowal	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Okara	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal	0.00	0.00	0.00	0.00	0.00	0.00
Pakpattan	0.00	0.00	0.00	0.00	0.00	0.00
Multan Divn.	1.13	5.02	0.68	7.42	-77.49	-90.84
Multan	0.81	0.82	0.49	0.52	-1.22	-5.77
Lodhran	0.00	0.00	0.00	0.00	0.00	0.00
Khanewal	0.32	1.00	0.19	0.60	-68.00	-68.33
Vehari	0.00	3.20	0.00	6.30	-100.00	-100.00
D.G.Khan Divn.	2.25	2.70	0.96	1.07	-16.67	-10.28
Muzaffargarh	0.00	0.00	0.00	0.00	0.00	0.00
Layyah	0.73	0.76	0.27	0.30	-3.95	-10.00
D.G. Khan	0.81	0.91	0.42	0.31	-10.99	0.00
Rajan Pur	0.71	1.03	0.27	0.46	-31.07	-41.30
Bahawalpur Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur	0.00	0.00	0.00	0.00	0.00	0.00
R.Y. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalnagar	0.00	0.00	0.00	0.00	0.00	0.00

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 23:- Comparison of Area and Production under Bajra Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000} Hectares)		Production (^{'000} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2022-23/2021-22
	2023-24	2022-23	2023-24	2022-23		
The Punjab	150.78	152.08	247.08	208.55	-0.85	18.48
Rawalpindi Divn.	15.30	13.86	21.52	22.58	10.39	-4.69
Attock	0.00	0.05	0.00	0.10	-100.00	-100.00
Rawalpindi	1.17	0.61	1.05	0.55	91.80	90.91
Islamabad	0.09	0.00	0.07	0.00	0.00	0.00
Jhelum	14.04	13.20	20.40	21.78	6.36	-6.34
Chakwal	0.00	0.00	0.00	0.15	0.00	-100.00
Sargodha Divn.	63.53	61.38	122.55	80.30	3.50	52.62
Sargodha	0.00	0.00	0.00	0.00	0.00	0.00
Khushab	2.63	1.94	2.47	1.79	35.57	37.99
Mianwali	21.40	28.21	45.24	24.08	-24.14	87.87
Bhakkar	39.50	31.23	74.84	54.43	26.48	37.50
Faisalabad Divn.	5.92	8.51	9.51	14.10	-30.43	-32.55
Faisalabad	0.00	0.03	0.00	0.06	-100.00	-100.00
T.T. Singh	5.92	8.48	9.51	14.04	-30.19	-32.26
Jhang	0.00	0.00	0.00	0.00	0.00	0.00
Chiniot	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala Divn.	39.01	46.28	53.06	63.88	-15.71	-16.94
Gujrat	30.21	33.74	33.34	36.72	-10.46	-9.20
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	8.80	0.00	19.72	0.00	0.00	0.00
Narowal	0.00	12.54	0.00	27.16	-100.00	-100.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	2.66	2.32	4.54	4.21	14.66	7.84
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.01	0.00	0.02	-	-
Kasur	2.66	2.31	4.54	4.19	15.15	8.35
Sahiwal Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Okara	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal	0.00	0.00	0.00	0.00	0.00	0.00
Pakpattan	0.00	0.00	0.00	0.00	0.00	0.00
Multan Divn.	0.24	0.83	0.63	1.66	-71.08	-62.05
Multan	0.00	0.11	0.00	0.22	-	-
Lodhran	0.00	0.00	0.00	0.00	0.00	0.00
Khanewal	0.00	0.21	0.00	0.25	-	-
Vehari	0.24	0.51	0.63	1.19	-52.94	-47.06
D.G.Khan Divn.	15.57	11.52	16.34	11.67	35.16	40.02
Muzaffargarh	0.00	1.28	0.00	2.00	-100.00	-100.00
Layyah	0.00	9.74	0.00	9.43	-100.00	-100.00
D.G. Khan	5.75	0.00	6.00	0.00	0.00	0.00
Rajan Pur	9.82	0.50	10.34	0.24	-	-
Bahawalpur Divn.	8.55	7.38	18.93	10.15	15.85	86.50
Bahawalpur	0.00	0.00	0.00	0.00	0.00	0.00
R.Y. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalnagar	8.55	7.38	18.93	10.15	15.85	86.50

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 24:- Comparison of Area and Production under Fodder (Kharif) Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (‘000’ Hectares)		Production (‘000’Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	2030.27	2151.27	72338.00	75242.00	-5.62	-3.86
Rawalpindi Divn.	50.58	56.25	1258.00	1378.00	-10.07	-8.71
Attock	12.18	11.33	325.00	223.00	7.50	45.74
Rawalpindi	8.42	10.93	278.00	284.00	-22.96	-2.11
Islamabad	1.54	1.62	34.00	40.00	-5.00	-15.00
Jhelum	3.80	6.07	124.00	162.00	-37.33	-23.46
Chakwal	24.64	26.30	497.00	669.00	-6.31	-25.71
Sargodha Divn.	188.01	251.31	6089.00	7559.00	-25.19	-19.45
Sargodha	109.26	106.84	3955.00	3678.00	2.27	7.53
Khushab	22.86	57.46	454.00	1012.00	-60.21	-55.14
Mianwali	21.33	20.23	669.00	626.00	5.40	6.87
Bhakkar	34.56	66.77	1011.00	2243.00	-48.24	-54.93
Faisalabad Divn.	340.01	360.97	11986.00	12957.00	-5.81	-7.49
Faisalabad	141.64	149.73	5236.00	5447.00	-5.41	-3.87
T.T. Singh	49.29	52.20	1576.00	1846.00	-5.58	-14.63
Jhang	104.12	112.10	3759.00	4226.00	-7.11	-11.05
Chiniot	44.96	46.94	1415.00	1438.00	-4.22	-1.60
Gujranwala Divn.	226.34	244.43	8092.00	8908.00	-7.40	-9.16
Gujrat	57.67	57.06	1999.00	1955.00	1.06	2.25
M.B.Din	42.45	52.20	1602.00	2179.00	-18.68	-26.48
Sialkot	31.61	35.61	1234.00	1351.00	-11.25	-8.66
Narowal	28.33	27.52	807.00	694.00	2.94	16.28
Gujranwala	42.49	48.97	1636.00	1987.00	-13.22	-17.66
Hafizabad	23.80	23.07	814.00	742.00	3.16	9.70
Lahore Divn.	213.10	235.93	7848.00	8381.00	-9.67	-6.36
Sheikhupura	48.12	54.63	1766.00	1964.00	-11.93	-10.08
Nankana Sahib	27.92	33.99	1286.00	1328.00	-17.86	-3.16
Lahore	45.77	46.94	1574.00	1520.00	-2.50	3.55
Kasur	91.30	100.36	3222.00	3569.00	-9.03	-9.72
Sahiwal Divn.	176.36	191.01	6546.00	6970.00	-7.67	-6.08
Okara	57.34	64.75	2181.00	2512.00	-11.44	-13.18
Sahiwal	68.39	71.22	2584.00	2584.00	-3.98	0.00
Pakpattan	50.63	55.04	1781.00	1874.00	-8.01	-4.96
Multan Divn.	274.33	276.80	9815.00	9680.00	-0.89	1.39
Multan	84.21	82.55	2790.00	2882.00	2.01	-3.19
Lodhran	42.45	40.47	1706.00	1572.00	4.90	8.52
Khanewal	78.59	79.72	2852.00	2649.00	-1.42	7.66
Vehari	69.08	74.06	2467.00	2577.00	-6.72	-4.27
D.G.Khan Divn.	292.18	279.23	9149.00	8538.00	4.64	7.16
Muzaffargarh	81.74	111.29	3211.00	4123.00	-26.55	-22.12
Layyah	102.38	94.69	2345.00	2348.00	8.12	-0.13
D.G. Khan	32.41	37.64	1148.00	1087.00	-13.87	5.61
Rajan Pur	75.63	35.61	2445.00	980.00	112.39	149.49
Bahawalpur Divn.	269.35	255.35	11555.00	10871.00	5.48	6.29
Bahawalpur	76.20	74.06	3011.00	2953.00	2.90	1.96
R.Y. Khan	88.62	77.70	3722.00	3213.00	14.06	15.84
Bahawalnagar	104.53	103.60	4822.00	4705.00	0.90	2.49

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

**Comparison of Area
and Production of
Rabi Crops in
the Punjab
(2022-23 & 2023-24)
(Table 25 to 31)**

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Table 25:- Comparison of Area and Production under Wheat Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000} Hectares)		Production (^{'000} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	7059.20	6480.70	#####	21224.70	8.93	14.22
Rawalpindi Divn.	637.60	631.40	1394.00	1227.80	0.98	13.54
Attock	194.30	190.20	374.90	348.20	2.16	7.67
Rawalpindi	167.10	168.40	413.80	349.10	-0.77	18.53
Islamabad	25.00	33.20	56.30	64.20	-24.70	-12.31
Jehlum	88.20	85.40	210.60	193.30	3.28	8.95
Chakwal	163.00	154.20	338.40	273.00	5.71	23.96
Sargodha Divn.	744.30	677.00	2128.00	1981.10	9.94	7.42
Sargodha	222.60	200.70	676.90	630.10	10.91	7.43
Khushab	127.50	123.00	290.50	290.80	3.66	-0.10
Mianwali	204.80	190.20	610.00	588.50	7.68	3.65
Bhakkar	189.40	163.10	550.60	471.70	16.13	16.73
Faisalabad Divn.	807.50	725.10	3049.30	2625.70	11.36	16.13
Faisalabad	264.30	233.10	994.70	852.90	13.38	16.63
T.T. Singh	142.90	130.30	542.80	470.50	9.67	15.37
Jhang	291.40	263.40	1093.30	934.30	10.63	17.02
Chiniot	108.90	98.30	418.50	368.00	10.78	13.72
Gujranwala Divn.	1027.90	996.40	3116.10	3100.80	3.16	0.49
Gujrat	161.10	159.40	375.80	363.40	1.07	3.41
M.B.Din	141.20	133.50	446.00	432.40	5.77	3.15
Sialkot	199.10	190.20	592.00	565.10	4.68	4.76
Narowal	127.90	126.30	332.40	364.80	1.27	-8.88
Gujranwala	241.20	236.00	821.10	779.60	2.20	5.32
Hafizabad	157.40	151.00	548.80	595.50	4.24	-7.84
Lahore Divn.	570.30	530.10	2076.60	1805.40	7.58	15.02
Sheikhupura	238.00	228.20	815.70	755.50	4.29	7.97
Nankana Sahib	137.60	128.70	534.20	456.00	6.92	17.15
Lahore	48.60	45.70	180.60	159.60	6.35	13.16
Kasur	146.10	127.50	546.10	434.30	14.59	25.74
Sahiwal Divn.	393.70	325.80	1599.50	1239.00	20.84	29.10
Okara	156.20	129.10	659.80	506.40	20.99	30.29
Sahiwal	131.10	111.30	505.70	407.80	17.79	24.01
Pakpattan	106.40	85.40	434.00	324.80	24.59	33.62
Multan Divn.	779.10	682.90	3085.00	2557.30	14.09	20.64
Multan	187.40	173.20	738.40	641.50	8.20	15.11
Lodhran	169.60	155.40	671.60	594.70	9.14	12.93
Khanewal	215.70	194.30	844.90	726.90	11.01	16.23
Vehari	206.40	160.00	830.10	594.20	29.00	39.70
D.G.Khan Divn.	981.90	911.70	3432.50	2957.30	7.70	16.07
Muzzafargargh	153.80	234.30	546.90	730.80	-34.36	-25.16
Layyah	274.40	271.50	839.40	837.90	1.07	0.18
D.G. Khan	248.10	220.60	912.10	739.50	12.47	23.34
Rajan Pur	305.60	185.30	1134.10	649.10	64.92	74.72
Bahawalpur Divn.	1116.90	1000.30	4362.30	3730.30	11.66	16.94
Bahawalpur	320.10	287.70	1229.20	1073.60	11.26	14.49
R.Y. Khan	346.80	289.30	1408.90	1093.70	19.88	28.82
Bahawalnagar	450.00	423.30	1724.20	1563.00	6.31	10.31

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 26:- Comparison of Area and Production under Gram Crop by Division and District, the Punjab, 2022-23 & 2023-24

Division/District	Area (^{'000'} Hectares)		Production (^{'000'} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	703.00	745.10	#####	172.00	-5.65	-20.06
Rawalpindi Divn.	13.80	12.80	10.80	10.60	7.81	1.89
Attock	1.60	1.50	0.30	1.40	6.67	-78.57
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jehlum	0.00	0.00	0.00	0.00	0.00	0.00
Chakwal	12.20	11.30	10.50	9.20	7.96	14.13
Sargodha Divn.	498.60	528.10	81.00	96.30	-5.59	-15.89
Sargodha	0.00	0.00	0.00	0.00	0.00	0.00
Khushab	109.70	127.90	29.70	34.20	-14.23	-13.16
Mianwali	12.50	16.20	5.70	10.30	-22.84	-44.66
Bhakkar	376.40	384.00	45.60	51.80	-1.98	-11.97
Faisalabad Divn.	87.10	93.60	24.10	20.70	-6.94	16.43
Faisalabad	0.00	0.00	0.00	0.00	0.00	0.00
T.T. Singh	0.00	0.00	0.00	0.00	0.00	0.00
Jhang	87.10	93.60	24.10	20.70	-6.94	16.43
Chiniot	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala Divn.	0.10	0.10	0.00	0.00	0.00	0.00
Gujrat	0.10	0.10	0.00	0.00	0.00	0.00
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	0.00	0.00	0.00	0.00	0.00	0.00
Narowal	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Okara	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal	0.00	0.00	0.00	0.00	0.00	0.00
Pakpattan	0.00	0.00	0.00	0.00	0.00	0.00
Multan Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Multan	0.00	0.00	0.00	0.00	0.00	0.00
Lodhran	0.00	0.00	0.00	0.00	0.00	0.00
Khanewal	0.00	0.00	0.00	0.00	0.00	0.00
Vehari	0.00	0.00	0.00	0.00	0.00	0.00
D.G.Khan Divn.	101.40	108.10	19.50	42.20	-6.20	-53.79
Muzzafargargh	0.00	0.80	0.00	0.60	-100.00	-100.00
Layyah	100.40	102.00	19.00	36.60	-1.57	-48.09
D.G. Khan	0.60	5.30	0.30	5.00	-88.68	-94.00
Rajan Pur	0.40	0.00	0.20	0.00	0.00	0.00
Bahawalpur Divn.	2.00	2.40	2.10	2.20	-16.67	-4.55
Bahawalpur	0.00	0.00	0.00	0.10	0.00	-100.00
R.Y. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalnagar	2.00	2.40	2.10	2.10	-16.67	0.00

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 27:- Comparison of Area and Production under Maize (Rabi) Crop by Division and District, the Punjab, 2022-23 & 2023-24

Division/District	Area (^{'000'} Hectares)		Production (^{'000'} Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	482.00	655.60	4173.40	6036.70	-26.48	-30.87
Rawalpindi Divn.	5.10	4.50	47.00	21.00	13.33	123.81
Attock	0.00	0.00	0.00	0.00	0.00	0.00
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jehlum	5.10	4.10	47.00	19.90	24.39	136.18
Chakwal	0.00	0.40	0.00	1.10	-100.00	-100.00
Sargodha Divn.	3.10	3.60	32.00	30.50	-13.89	4.92
Sargodha	2.90	3.60	31.00	30.50	-19.44	1.64
Khushab	0.20	0.00	1.00	0.00	0.00	0.00
Mianwali	0.00	0.00	0.00	0.00	0.00	0.00
Bhakkar	0.00	0.00	0.00	0.00	0.00	0.00
Faisalabad Divn.	46.10	74.30	401.00	740.10	-37.95	-45.82
Faisalabad	10.60	22.80	90.00	232.70	-53.51	-61.32
T.T. Singh	14.30	21.60	110.00	204.00	-33.80	-46.08
Jhang	1.50	3.60	9.00	43.70	-58.33	-79.41
Chiniot	19.70	26.30	192.00	259.70	-25.10	-26.07
Gujranwala Divn.	6.00	10.60	72.40	104.10	-43.40	-30.45
Gujrat	0.00	0.00	0.00	0.00	0.00	0.00
M.B.Din	0.10	0.60	0.40	3.00	-83.33	-86.67
Sialkot	4.70	5.50	62.00	68.60	-14.55	-9.62
Narowal	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala	1.10	3.80	9.00	30.70	-71.05	-70.68
Hafizabad	0.10	0.70	1.00	1.80	-85.71	-44.44
Lahore Divn.	64.00	72.80	723.00	771.20	-12.09	-6.25
Sheikhupura	0.40	1.20	2.00	8.00	-66.67	-75.00
Nankana Sahib	1.10	2.70	10.00	27.20	-59.26	-63.24
Lahore	1.10	1.70	7.00	8.70	-35.29	-19.54
Kasur	61.40	67.20	704.00	727.30	-8.63	-3.20
Sahiwal Divn.	219.10	262.60	1903.00	2465.90	-16.57	-22.83
Okara	95.10	111.30	863.00	992.40	-14.56	-13.04
Sahiwal	42.40	53.40	383.00	538.80	-20.60	-28.92
Pakpattan	81.60	97.90	657.00	934.70	-16.65	-29.71
Multan Divn.	117.80	188.10	864.00	1580.20	-37.37	-45.32
Multan	11.30	13.70	76.00	99.80	-17.52	-23.85
Lodhran	18.10	31.90	127.00	267.80	-43.26	-52.58
Khanewal	20.80	32.00	180.00	304.50	-35.00	-40.89
Vehari	67.60	110.50	481.00	908.10	-38.82	-47.03
D.G.Khan Divn.	0.80	1.60	5.00	10.10	0.00	0.00
Muzzafargargh	0.80	1.20	5.00	6.20	-33.33	-19.35
Layyah	0.00	0.00	0.00	0.00	0.00	0.00
D.G. Khan	0.00	0.40	0.00	3.90	-	-
Rajan Pur	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur Divn.	20.00	37.50	126.00	313.60	0.00	0.00
Bahawalpur	16.10	24.50	97.00	177.30	-34.29	-45.29
R.Y. Khan	0.40	2.30	3.00	21.80	-82.61	-86.24
Bahawalnagar	3.50	10.70	26.00	114.50	-67.29	-77.29

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 28:- Comparison of Area and Production under Barley Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (‘000’ Hectares)		Production (‘000’Tons)		% Inc.(+)/ Dec. (-) in Area	% Inc.(+)/ Dec. (-) in Production
	2023-24	2022-23	2023-24	2022-23	2023-24/2022-23	2023-24/2022-23
The Punjab	1.19	1.31	1.95	2.62	-9.16	-25.57
Rawalpindi Divn.	0.65	0.55	0.72	0.92	18.18	-21.74
Attock	0.28	0.14	0.18	0.04	100.00	350.00
Rawalpindi	0.00	0.00	0.00	0.00	0.00	0.00
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.00	0.00	0.00	0.00	0.00	0.00
Chakwal	0.37	0.41	0.54	0.88	-9.76	-38.64
Sargodha Divn.	0.18	0.32	0.21	0.40	-43.75	-47.50
Sargodha	0.00	0.08	0.00	0.15	-100.00	-100.00
Khushab	0.08	0.12	0.06	0.09	-33.33	-33.33
Mianwali	0.00	0.03	0.00	0.03	0.00	0.00
Bhakkar	0.10	0.09	0.15	0.13	11.11	15.38
Faisalabad Divn.	0.00	0.02	0.00	0.04	0.00	0.00
Faisalabad	0.00	0.00	0.00	0.00	0.00	0.00
T.T. Singh	0.00	0.00	0.00	0.00	0.00	0.00
Jhang	0.00	0.02	0.00	0.04	0.00	0.00
Chiniot	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala Divn.	0.36	0.42	1.02	1.26	-14.29	-19.05
Gujrat	0.00	0.00	0.00	0.00	0.00	0.00
M.B.Din	0.34	0.38	1.00	1.19	-10.53	-15.97
Sialkot	0.02	0.00	0.02	0.00	0.00	0.00
Narowal	0.00	0.04	0.00	0.07	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Sheikhupura	0.00	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Okara	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal	0.00	0.00	0.00	0.00	0.00	0.00
Pakpattan	0.00	0.00	0.00	0.00	0.00	0.00
Multan Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Multan	0.00	0.00	0.00	0.00	0.00	0.00
Lodhran	0.00	0.00	0.00	0.00	0.00	0.00
Khanewal	0.00	0.00	0.00	0.00	0.00	0.00
Vehari	0.00	0.00	0.00	0.00	0.00	0.00
D.G. Khan Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Muzaffargarh	0.00	0.00	0.00	0.00	0.00	0.00
Layyah	0.00	0.00	0.00	0.00	0.00	0.00
D.G. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Rajan Pur	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur	0.00	0.00	0.00	0.00	0.00	0.00
R.Y. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalnagar	0.00	0.00	0.00	0.00	0.00	0.00

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 29:- Comparison of Area and Production under Masoor Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (^{'000'} Hectares)		Production (^{'000'} Tons)		% Inc.(+)/ Dec. (-) in Area	% Inc.(+)/ Dec. (-) in Production
	2023-24	2022-23	2023-24	2022-23	2023-24/2022-23	2023-24/2022-23
The Punjab	0.94	1.05	0.57	0.52	-10.29	10.23
Rawalpindi Divn.	0.72	0.84	0.46	0.41	-14.29	12.20
Attock	0.18	0.23	0.22	0.21	-21.74	4.76
Rawalpindi	0.20	0.28	0.11	0.08	-28.57	37.50
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.28	0.29	0.10	0.10	-3.45	0.00
Chakwal	0.06	0.04	0.03	0.02	50.00	50.00
Sargodha Divn.	0.02	0.02	0.02	0.01	0.00	100.00
Sargodha	0.00	0.00	0.00	0.00	0.00	0.00
Khushab	0.00	0.00	0.00	0.00	0.00	0.00
Mianwali	0.02	0.02	0.02	0.01	0.00	100.00
Bhakkar	0.00	0.00	0.00	0.00	0.00	0.00
Faisalabad Divn.	0.01	0.01	0.01	0.01	0.00	0.00
Faisalabad	0.00	0.00	0.00	0.00	0.00	0.00
T.T. Singh	0.01	0.01	0.01	0.01	0.00	0.00
Jhang	0.00	0.00	0.00	0.00	0.00	0.00
Chiniot	0.00	0.00	0.00	0.00	0.00	0.00
Gujranwala Divn.	0.17	0.17	0.07	0.08	1.18	-12.35
Gujrat	0.11	0.11	0.04	0.05	0.00	-20.00
M.B.Din	0.00	0.00	0.00	0.00	0.00	0.00
Sialkot	0.00	0.00	0.00	0.00	0.00	0.00
Narowal	0.06	0.06	0.03	0.03	0.00	0.00
Gujranwala	0.00	0.00	0.00	0.00	0.00	0.00
Hafizabad	0.00	0.00	0.00	0.00	0.00	0.00
Lahore Divn.	0.01	0.00	0.00	0.00	0.00	0.00
Sheikhupura	0.01	0.00	0.00	0.00	0.00	0.00
Nankana Sahib	0.00	0.00	0.00	0.00	0.00	0.00
Lahore	0.00	0.00	0.00	0.00	0.00	0.00
Kasur	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Okara	0.00	0.00	0.00	0.00	0.00	0.00
Sahiwal	0.00	0.00	0.00	0.00	0.00	0.00
Pakpattan	0.00	0.00	0.00	0.00	0.00	0.00
Multan Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Multan	0.00	0.00	0.00	0.00	0.00	0.00
Lodhran	0.00	0.00	0.00	0.00	0.00	0.00
Khanewal	0.00	0.00	0.00	0.00	0.00	0.00
Vehari	0.00	0.00	0.00	0.00	0.00	0.00
D.G.Khan Divn.	0.00	0.00	0.00	0.00	0.00	0.00
Muzaffargarh	0.00	0.00	0.00	0.00	0.00	0.00
Layyah	0.00	0.00	0.00	0.00	0.00	0.00
D.G. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Rajan Pur	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalpur Divn.	0.01	0.01	0.01	0.01	0.00	100.00
Bahawalpur	0.00	0.01	0.00	0.01	-100.00	-100.00
R.Y. Khan	0.00	0.00	0.00	0.00	0.00	0.00
Bahawalnagar	0.01	0.00	0.01	0.00	0.00	0.00

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 30:- Comparison of Area and Production under Onion Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area ('000' Hectares)		Production ('000'Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	29.23	33.73	474.62	462.23	-13.34	2.68
Rawalpindi Divn.	2.34	2.08	57.36	48.96	12.50	17.16
Attock	1.56	1.45	41.46	35.44	7.59	16.99
Rawalpindi	0.03	0.03	0.72	0.64	0.00	12.50
Islamabad	0.00	0.00	0.00	0.00	0.00	0.00
Jhelum	0.10	0.08	1.69	1.17	25.00	44.44
Chakwal	0.65	0.52	13.49	11.71	25.00	15.20
Sargodha Divn.	1.72	3.34	23.56	39.81	-48.50	-40.82
Sargodha	0.02	0.03	0.14	0.44	-33.33	-68.18
Khushab	0.46	0.65	10.05	13.26	-29.23	-24.21
Mianwali	0.10	0.19	0.96	2.50	-47.37	-61.60
Bhakkar	1.14	2.47	12.41	23.61	-53.85	-47.44
Faisalabad Divn.	1.12	1.70	11.72	17.30	-34.12	-32.25
Faisalabad	0.33	0.53	2.93	5.28	-37.74	-44.51
T.T. Singh	0.29	0.50	3.38	5.62	-42.00	-39.86
Jhang	0.49	0.65	5.31	6.16	-24.62	-13.80
Chiniot	0.01	0.02	0.10	0.24	-50.00	-58.33
Gujranwala Divn.	1.02	2.15	20.88	46.28	-52.56	-54.88
Gujrat	0.07	0.07	0.54	0.58	0.00	-6.90
M.B.Din	0.08	0.09	1.31	1.53	-11.11	-14.38
Sialkot	0.11	0.52	2.27	13.29	-78.85	-82.92
Narowal	0.04	0.06	0.59	0.80	-33.33	-26.25
Gujranwala	0.68	1.29	15.81	29.20	-47.29	-45.86
Hafizabad	0.04	0.12	0.36	0.88	-66.67	-59.09
Lahore Divn.	0.59	0.91	6.78	8.55	-35.16	-20.70
Sheikhupura	0.11	0.23	2.73	3.11	-52.17	-12.22
Nankana Sahib	0.17	0.26	1.41	2.24	-34.62	-37.05
Lahore	0.05	0.08	0.62	0.58	-37.50	6.90
Kasur	0.26	0.34	2.02	2.62	-23.53	-22.90
Sahiwal Divn.	1.10	1.65	10.81	17.79	-33.33	-39.24
Okara	0.63	1.03	7.41	12.58	-38.83	-41.10
Sahiwal	0.22	0.11	1.27	0.74	100.00	71.62
Pakpattan	0.25	0.51	2.13	4.47	-50.98	-52.35
Multan Divn.	12.56	12.13	211.91	146.39	3.54	44.76
Multan	3.25	3.00	81.21	49.51	8.33	64.03
Lodhran	5.24	4.97	78.55	56.64	5.43	38.68
Khanewal	0.85	1.23	8.22	12.05	-30.89	-31.78
Vehari	3.22	2.93	43.93	28.19	9.90	55.84
D.G.Khan Divn.	3.08	3.49	55.99	48.05	-11.75	16.52
Muzaffargarh	1.11	1.52	16.88	21.42	-26.97	-21.20
Layyah	0.06	0.09	0.91	1.37	-33.33	-33.58
D.G. Khan	0.04	0.17	0.52	2.01	-76.47	-74.13
Rajan Pur	1.87	1.71	37.68	23.25	9.36	62.06
Bahawalpur Divn.	5.70	6.28	75.61	89.10	-9.24	-15.14
Bahawalpur	1.47	1.66	17.01	18.92	-11.45	-10.10
R.Y. Khan	2.99	3.07	47.21	51.41	-2.61	-8.17
Bahawalnagar	1.24	1.55	11.39	18.77	-20.00	-39.32

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

Table 31:- Comparison of Area and Production under Foeder (Rabi) Crop by Division and District, the Punjab: 2022-23 & 2023-24

Division/District	Area (‘000’ Hectares)		Production (‘000’Tons)		% Inc.(+)/ Dec. (-) in Area 2023-24/2022-23	% Inc.(+)/ Dec. (-) in Production 2023-24/2022-23
	2023-24	2022-23	2023-24	2022-23		
The Punjab	1300.64	1421.03	97390.00	108230.00	-8.47	-10.02
Rawalpindi Divn.	32.37	37.72	1380.00	1258.00	-14.16	9.70
Attock	7.28	9.96	307.00	161.00	-26.83	90.68
Rawalpindi	3.24	3.56	158.00	98.00	-9.09	61.22
Islamabad	0.00	0.65	0.00	16.00	-100.00	-100.00
Jhelum	3.64	5.71	245.00	342.00	-36.17	-28.36
Chakwal	18.21	17.85	670.00	641.00	2.04	4.52
Sargodha Divn.	127.47	139.17	9049.00	9445.00	-8.40	-4.19
Sargodha	72.44	82.76	5427.00	5828.00	-12.47	-6.88
Khushab	14.57	17.20	860.00	857.00	-15.29	0.35
Mianwali	14.97	15.50	798.00	1298.00	-3.39	-38.52
Bhakkar	25.49	23.71	1964.00	1462.00	7.51	34.34
Faisalabad Divn.	190.60	211.97	17000.00	19633.00	-10.08	-13.41
Faisalabad	62.73	68.15	5685.00	6740.00	-7.96	-15.65
T.T. Singh	29.14	31.77	2384.00	2733.00	-8.28	-12.77
Jhang	69.20	77.90	6522.00	7449.00	-11.17	-12.44
Chiniot	29.54	34.15	2409.00	2711.00	-13.51	-11.14
Gujranwala Divn.	173.20	187.93	13656.00	15918.00	-7.84	-14.21
Gujrat	38.85	35.37	2895.00	2758.00	9.84	4.97
M.B.Din	31.16	34.52	2628.00	2780.00	-9.73	-5.47
Sialkot	30.35	35.49	2144.00	3106.00	-14.48	-30.97
Narowal	12.95	14.53	1006.00	1082.00	-10.86	-7.02
Gujranwala	41.68	46.34	3362.00	4286.00	-10.04	-21.56
Hafizabad	18.21	21.69	1621.00	1906.00	-16.04	-14.95
Lahore Divn.	149.33	171.10	12212.00	13584.00	-12.72	-10.10
Sheikhupura	50.18	58.03	4570.00	5332.00	-13.53	-14.29
Nankana Sahib	22.66	26.26	1803.00	2229.00	-13.71	-19.11
Lahore	26.71	29.06	1926.00	2156.00	-8.08	-10.67
Kasur	49.78	57.75	3913.00	3867.00	-13.81	1.19
Sahiwal Divn.	118.98	135.08	8873.00	10798.00	-11.92	-17.83
Okara	42.90	46.25	3080.00	3886.00	-7.26	-20.74
Sahiwal	43.30	50.95	3224.00	3977.00	-15.01	-18.93
Pakpattan	32.78	37.88	2569.00	2935.00	-13.46	-12.47
Multan Divn.	176.84	192.18	13015.00	14347.00	-7.98	-9.28
Multan	50.18	53.17	3301.00	3876.00	-5.63	-14.83
Lodhran	26.71	28.81	1948.00	1759.00	-7.30	10.74
Khanewal	57.46	60.09	4524.00	4640.00	-4.38	-2.50
Vehari	42.49	50.10	3242.00	4072.00	-15.19	-20.38
D.G.Khan Divn.	160.66	174.05	10501.00	11054.00	-7.69	-5.00
Muzaffargarh	57.06	70.33	4377.00	5148.00	-18.87	-14.98
Layyah	48.56	51.68	2520.00	2702.00	-6.03	-6.74
D.G. Khan	18.62	27.96	1132.00	1712.00	-33.41	-33.88
Rajan Pur	36.42	24.08	2472.00	1492.00	51.26	65.68
Bahawalpur Divn.	171.18	171.83	11704.00	12193.00	-0.38	-4.01
Bahawalpur	55.85	56.37	3639.00	3907.00	-0.93	-6.86
R.Y. Khan	53.01	47.06	3873.00	3605.00	12.64	7.43
Bahawalnagar	62.32	68.39	4192.00	4681.00	-8.88	-10.45

Source: - (i) Bureau of Statistics, Punjab, Lahore

(ii) Directorate of Agriculture, Crop Reporting Service, Punjab, Lahore

**Miscellaneous
(Table 32 to 42)**

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Table 32:- Mini Dams and Farm Pond Completed by District/Tehsil, The Punjab: 2022-23

Sr.No.	Name of Mini Dams	District	Tehsil	Average Pondage Capacity (Acre Feet)	Area Irrigated (Acres)
1.	Aamir Javed S/o Raja Javed Akhtar	Rawalpindi	Rawalpindi	22	4.5
2.	Zahoor S/o Abdul Razzaq	Rawalpindi	Rawalpindi	24	3
3.	Abdul Ghafoor S/o Ghulam Hussain	Rawalpindi	Gujar Khan	47	5
4.	Muhammad Israr S/O Chudhary Muhammad Sharif	Rawalpindi	Gujar Khan	25	8.2
5.	Syed Zafar Hussain Shah S/O Barkat Shah	Rawalpindi	Gujar Khan	24	8.5
6.	Chaudhary Azhar Hussain	Rawalpindi	Rawalpindi	24	4
7.	Muhammad Suleman S/O Ameer Baz	Rawalpindi	Rawalpindi	31	2
8.	Muhammad Ashraf S/o Muhammad Khan	Rawalpindi	Gujar Khan	27	5
9.	Muhammad Irfan Ashraf S/o Muhammad Ashraf	Rawalpindi	Gujar Khan	26	3.3
10.	Muhammad Waqas S/o Muhammad Tariq	Rawalpindi	Gujar Khan	14	6.8
11.	Mumtaz Ahmad S/o Babu Hussain	Rawalpindi	Gujar Khan	27	7
12.	Waheed Uz Zaman Kiani S/o Raja Habib Uz Zaman Kiani	Rawalpindi	Gujar Khan	20	2
13.	Abdul Ghafoor S/o Ghulam Hussain	Rawalpindi	Gujar Khan	20	2
14.	Muhammad Yaqoob S/O Muhammad Faazal	Attock	Fateh Jang	20	5
15.	Mushtaq Ahmed S/o Shams Ali Khan	Attock	Jand	18	7
16.	Muhammad Safdar S/o Ghulam Muhammad	Attock	Jand	18	9
17.	Ghulam Ali S/o Mehboob Shah	Attock	Pindi Gheb	24	4
18.	Noor Alam S/o Ghulam Rabani	Attock	Jand	20	6
19.	Allah Dad S/O Karam Dad R/O Lund	Attock	Fateh Jang	11	6
20.	Fazal Hussain S/O Muhammad Khan	Attock	Fateh Jang	12	4
21.	Imran Haider S/O Muhammad Iqbal Khan R/O Mahoura	Attock	Fateh Jang	15	7
22.	Shafique Ahmad s/o Mumraiz Khan	Attock	Pindi Gheb	10	5
23.	Muhammad Shabbir S/O Muhammad Bashir	Attock	Jand	11	4
24.	Ghulam Farooq S/O Khan Bahadur	Attock	Jand	8	6
25.	Malik Noor Khan S/O Mehr khan	Attock	Jand	10	10
26.	Sultan Muhammad S/O Allah Ditta	Attock	Pindi Gheb	7	8
27.	Shamim Gul W/O Ahmed Ali	Attock	Pindi Gheb	7	12
28.	Mazhar Hayat S/O Khyzer Hayat	Attock	Fateh Jang	21	5
29.	Mr. Mazhar Hussain S/o Muhammad Asalam	Attock	Jand	24	8
30.	Zafar Iqbal S/o Ghulam Sarwar Khan	Attock	Jand	14	6

Table 32:- Mini Dams and Farm Pond Completed by District/Tehsil, The Punjab: 2022-23

Sr.No.	Name of Mini Dams	District	Tehsil	Average Pondage Capacity (Acre Feet)	Area Irrigated (Acres)
31.	Malik Fateh Ali Khan S/o Malik Sher Muhammad	Attock	Pindi Gheb	20	10
32.	Mr.Ch.Muhammad Tariq Khan S/O Ch.Mehmood Ahmed	Attock	Jand	55	10
33.	Mr.Ch.Taimour Mehmood S/O Ch.Mehmood Ahmed	Attock	Jand	60	9
34.	Mr.Liaqat Ali S/O Bashir Ahmed	Attock	Jand	6	10
35.	Muhammad Khursheed S/O Dost Muhammad	Attock	Jand	59	8
36.	Amir Abbas S/O Bahadur khan	Chakwal	Chakwal	25	0
37.	Syed Zakawat Hussain S/o Syed Sadat Ali Shah	Chakwal	Chakwal	26	0
38.	Zulfiqar Ali Shah S/o Peer Bahadur Ali Shah	Chakwal	Chakwal	20	2
39.	Ikram Ul Haq Anjum S/o Muhammad Aslam	Chakwal	Kallar Kahar	17	0
40.	Ghulam Ali Khan S/o Bahadar Khan	chakwal	chakwal	21	5
41.	Fazal Abbas Shah S/o Manzoor Hussain Shah	Chakwal	Chakwal	25	0
42.	Tariq Mehmood Khan S/o Malik Muhammad Khan	Chakwal	Kallar Kahar	34	0
43.	Ghulam Shabbir S/o Bagh Hussain	Chakwal	Chakwal	24	0
44.	Qamar Sultana D/o Feroz Khan	Chakwal	Chakwal	53	0
45.	Riaz Hussain s/o Sher Khan	Talagang	Lawa	27	7
46.	Karim Bakhsh s/o Khuda Bakhsh	Talagang	Talagang	25	5
47.	Muhammad Asif S/o Muhammad Azam	Talagang	Lawa	21	6
48.	Khurram Shahzad S/o Muhammad Mumtaz	Talagang	Lawa	20	5
49.	Muhammad Ashraf S/o Peeran Ditta	Talagang	Talagang	24	5
50.	Safdar Ahmad Awan s/o Sarfraz Khan Awan	Talagang	Lawa	26	7
51.	Mudassar Jameel s/o Muhammad Khan	Talagang	Lawa	7	2
52.	Fateh Khan s/o Ahmad Khan	Talagang	Lawa	22	4
53.	Gulzar Hussain S/O Muhammad Zamman	Jhelum	Jhelum	25	5
54.	Raja Muhammad Aslam S/O Sher Baz	Jhelum	Jhelum	21	4.5
55.	Azhar Hussain S/O Bagh Ali	Jhelum	Jhelum	23	4
56.	Fazal Hussain S/O Khushal Khan	Jhelum	Jhelum	24	6
57.	Muhammad Iqbal S/O Niaz Ali	Jhelum	P.D. Khan	27	5
58.	Faqeer Khan S/o Rindoo Khan	Rajanpur	Jampur	14	3
59.	Hazar Khan S/o Rindoo Khan	Rajanpur	Jampur	14	4
60.	Taj Muhammad S/o Lakha	Rajanpur	Jampur	6	2

Table 32:- Mini Dams and Farm Pond Completed by District/Tehsil, The Punjab: 2022-23

Sr.No.	Name of Mini Dams	District	Tehsil	Average Pondage Capacity (Acre Feet)	Area Irrigated (Acres)
61.	Muhammad Saif Ullaha S/o Muhammad	D.G.Khan	Koh-e-Suleman	7	4
62.	Abdul Hameed S/o Kamal Khan	D.G.Khan	Koh-e-Suleman	6	3
63.	Allah Dad Khan S/o Bakhsha	D.G.Khan	Koh-e-Suleman	10	6
64.	Akbar s/o Ghulam Hussain	D.G.Khan	Koh-e-Suleman	7	2
65.	Jalal Khan S/O Gul Ahmad	D.G.Khan	Koh-e-Suleman	10	3
66.	Nabi Bakhsh S/o Dada Khan	D.G.Khan	Koh-e-Suleman	12	6
67.	Amir Muhammad S/o Qasir Khan	D.G.Khan	Koh-e-Suleman	5	4

Source:- Agency for Brani Areas Development(ABAD), P&D Board, Govt. of the Punjab, Rawalpindi.

Table 33:- Small Dams by District /Tehsil, The Punjab: 2021-22 -Cont.(Repeated)

Sr.No.	Name of Small Dam	District	Tehsil	Length of Canal (ft)	Gross Storage Capacity (Aft)	Actual Irrigation in Acres
Total				2053210	335519	91430
1.	Shakar Dara Dam	Attock	Attock	122866	5679	4200
2.	Sipiala Dam	Attock	Fatehjang	15840	568	525
3.	Kanjoor	Attock	Fatehjang	25344	2835	200
4.	Shahpur Dam	Attock	Fatehjang	39442	14320	1500
5.	Qibla Bandi Dam	Attock	Hazro	15523	1820	2000
6.	Ratti Kassi Dam	Attock	Jand	23232	1950	2000
7.	Channi Bor Dam	Attock	Jand	19536	1958	1500
8.	Mirwal Dam	Attock	Jand	16949	3765	1050
9.	Jabbi Dam	Attock	Jand	24182	2702	1494
10.	Talikna Dam	Attock	Jand	15000	2050	700
11.	Jaba Dam	Attock	Jand	7800	860	400
12.	Jalwal Dam	Attock	Attock	40000	5000	2300
13.	Basal Dam	Attock	Jand	11500	1687	450
14.	Thatti Syedan Dam	Attock	Pindi Gheb	10000	600	300
15.	Sawal Dam	Attock	Pindi Gheb	37000	2400	900
16.	Khokhar zer Dam	Chakwal	Chakwal	26400	3312	1200
17.	Surla Dam	Chakwal	Chakwal	10000	1905	1480
18.	Walana Dam	Chakwal	Chakwal	20300	2193	1200
19.	Dhok Qutab Din Dam	Chakwal	Chakwal	17688	1737	800
20.	Kot Raja Dam	Chakwal	Chakwal	24288	2844	835
21.	Mial Dam	Chakwal	Chakwal	16000	3200	935
22.	Minwal Dam	Chakwal	Chakwal	12000	2000	750
23.	Khai Dam	Chakwal	Chakwal	34600	5920	1800
24.	Ghazial Dam	Chakwal	Chakwal	18800	2000	900
25.	New Dhok Tahlia Dam	Chakwal	Chakwal	30007	1808	650
26.	Mundee Dam	Chakwal	Chakwal	18000	450	400
27.	Dhok Jhang	Chakwal	Chakwal	37500	2650	1070
28.	Nikka Dam	Chakwal	Kallar Kahar	15600	1248	777
29.	Gurabh Dam	Chakwal	Talagang	15048	679	1346
30.	Dhurnal Dam	Chakwal	Talagang	20064	1380	700
31.	Bhugtal Dam	Chakwal	Talagang	17002	1140	680
32.	Pira Fatehal Dam	Chakwal	Talagang	36379	7400	750
33.	Dhok Hum	Chakwal	Talagang	13700	8000	1230
34.	Rawal Dam	Islamabad	Islamabad	35482	43915	500
35.	Dhok Sanday Mar Dam	Islamabad	Islamabad	15893	651	300
36.	Fatehpur Dam	Jhelum	Sohawa	22000	1733	300
37.	Domeli Dam	Jhelum	Sohawa	29200	8690	3000
38.	Gurrah Uttam Singh	Jhelum	Sohawa	30000	2679	1225
39.	Garat Dam	Jhelum	Dina	16525	2228	600
40.	Tain pura I	Jhelum	Dina	41820	5941	3410
41.	Tain pura II	Jhelum	Dina		3395	
42.	Lehri Dam	Jhelum	Dina	37000	5705	3000
43.	Jammargal Dam	Jhelum	Jhelum	14400	2432	725
44.	Shah Habib Dam	Jhelum	Jhelum	18000	1655	300
45.	Salial Dam	Jhelum	Sohawa	8550	527	400
46.	Nirali Dam	Rawalpindi	Gujar Khan	12672	682	300
47.	Dungi Dam	Rawalpindi	Gujar Khan	16282	1760	250
48.	Phalina Dam	Rawalpindi	Rawalpindi	37500	3900	2160

Table 33:- Small Dams by District /Tehsil, The Punjab: 2020-21-Contd.

Sr.No.	Name of Small Dam	District	Tehsil	Length of Canal (ft)	Gross Storage Capacity (Aft)	Actual Irrigation in Acres
49.	Jamal Dam	Rawalpindi	Gujar Khan	28100	1860	1488
50.	Ugahun Dam	Rawalpindi	Gujar Khan	39500	8100	3500
51.	Misriot Dam	Rawalpindi	Rawalpindi	8765	560	100
52.	Khasala Dam	Rawalpindi	Rawalpindi	12038	2415	1250
53.	Jawa Dam	Rawalpindi	Rawalpindi	24816	1575	800
54.	Dhrabi Dam	Chakwal	Chakwal	131800	37000	6400
55.	Uthwal/lakhwal	Chakwal	Chakwal	79100	18000	3500
56.	Chhanni Bor Dam	Attock	Fateh Jhang	19536	1958	1500
57.	Mujahid Dam	Rawalpindi	Rawalpindi	23400	4900	1400
58.	Arrar Mughlan Dam	Chakwal	Chakwal	27250	5200	1500
59.	Ghabir Dam	Chakwal	Talagang	498691	66203	15000
60.	Pandori Dam	Jhelum	Gujar Khan	17300	3795	1500

Source:- Small Dams Organization, Irrigation Department, Rawal Colony, Islamabad.

Table 34:- Number of Bulldozers Available by Division and District, the Punjab*(In Numbers)*

Division / District	2018-19	2019-20	2020-21	2021-22	2022-23
The Punjab	291	297	297	297	297
Bahawalpur Divn.	42	42	42	42	42
Bahawalpur	16	16	16	16	16
Bahawalnagar	11	11	11	11	11
R. Y. Khan	15	15	15	15	15
D.G.Khan Divn.	44	50	50	50	49
D. G. Khan	11	16	16	16	16
Layyah	15	15	15	15	14
Muzaffargarh	11	12	12	12	12
Rajanpur	7	7	7	7	7
Faisalabad Divn.	9	9	9	9	9
Faisalabad	4	4	4	4	3
Chiniot	0	2	0	0	0
Jhang	2	0	2	2	3
Toba Tek Singh	3	3	3	3	3
Gujranwala Divn.	16	16	16	16	16
Gujranwala	2	6	6	6	5
Gujrat	6	6	6	6	6
Hafizabad	3	0	0	0	0
Mandi Baha-ud-Din	0	0	0	0	0
Narowal	3	2	2	2	3
Sialkot	2	2	2	2	2
Lahore Divn.	10	10	10	10	10
Lahore	2	2	2	2	2
Kasur	4	4	4	4	4
Nankana Sahib	0	0	0	0	0
Sheikhupura	4	4	4	4	4
Multan Divn.	24	24	24	24	24
Multan	9	9	9	9	9
Khanewal	7	7	7	7	7
Lodhran	0	0	0	0	0
Vehari	8	8	8	8	8
Rawalpindi Divn.	116	116	116	116	116
Rawalpindi	30	30	30	30	30
Attock	25	25	25	25	25
Chakwal	42	42	42	42	42
Jhelum	19	19	19	19	19
Sahiwal Divn.	7	7	7	7	7
Sahiwal	5	4	4	4	4
Okara	2	3	3	3	3
Pakpattan	0	0	0	0	0
Sargodha Divn.	23	23	23	23	24
Sargodha	6	6	6	6	6
Bhakkar	8	8	8	8	9
Khushab	4	4	4	4	4
Mianwali	5	5	5	5	5
Islamabad	0	0	0	0	0

Source:- Directorate of Agriculture (Field), Agriculture House, Lahore.

Table 35:- Number of Laser Land Level Available by Division and District, the Punjab

Division / District	2018-19	2019-20	2020-21	2021-22	2022-23
The Punjab	3000	640	2060	2689	807
Bahawalpur Divn.	409	81	290	344	88
Bahawalpur	155	18	102	107	30
Bahawalnagar	139	16	99	107	37
R. Y. Khan	115	47	89	130	21
D.G.Khan Divn.	392	50	228	277	135
D. G. Khan	81	1	37	63	33
Layyah	87	2	62	86	33
Muzaffargarh	156	25	91	72	47
Rajanpur	68	22	38	56	22
Faisalabad Divn.	417	93	315	387	109
Faisalabad	150	23	98	127	34
Chiniot	63	27	49	78	7
Jhang	134	32	86	95	44
Toba Tek Singh	70	11	82	87	24
Gujranwala Divn.	465	101	373	504	102
Gujranwala	123	22	89	114	12
Gujrat	34	12	41	54	23
Hafizabad	87	22	65	85	19
Mandi Baha-ud-Din	75	18	53	82	10
Narowal	51	14	39	79	21
Sialkot	95	13	86	90	17
Lahore Divn.	359	64	231	323	87
Lahore	31	10	24	47	16
Kasur	134	2	90	92	8
Nankana Sahib	70	6	52	73	7
Sheikhupura	124	46	65	111	56
Multan Divn.	438	102	229	269	78
Multan	89	10	49	59	21
Khanewal	123	23	53	86	30
Lodhran	85	12	67	61	8
Vehari	141	57	60	63	19
Rawalpindi Divn.	0	0	0	0	12
Rawalpindi	0	0	0	0	3
Attock	0	0	0	0	3
Chakwal	0	0	0	0	3
Jhelum	0	0	0	0	3
Sahiwal Divn.	231	71	159	273	91
Sahiwal	87	22	72	77	40
Okara	91	38	37	108	20
Pakpattan	53	11	50	88	31
Sargodha Divn.	289	78	235	312	105
Sargodha	121	34	69	108	9
Bhakkar	96	13	83	70	46
Khushab	19	10	31	65	28
Mianwali	53	21	52	69	22
Islamabad	0	0	0	0	0

Source:- Directorate of Agriculture (Field), Agriculture House, Lahore.

Table 36:- Improved Watercourses by District and Tehsil, the Punjab: 2022-23

District / Tehsil	No. of Improved Watercourses	Command Area(Acres)
The Punjab	51,116	17199188
Bahawalpur Divn.	11,144	3180483
Bahawalnagar Distt.	3729	1192310
Bahawalnagar	939	332,792
Chishtian	776	229,269
Fortabbas	617	213,961
Haroonabad	668	187,111
Minchinabad	729	229,177
Bahawalpur Distt.	3321	982982
Ahamdpur East	859	253,702
Bahawalpur City	97	23,130
Bahawalpur Sadar	704	210,196
Hasilpur	576	169,231
Khaipur Tamewali	254	64,573
Yazman	831	262,150
R.Y. Khan Distt.	4,094	1005191
Khan pur	921	217,225
Liaqatpur	898	223,244
Rahim Yar Khan	1,129	271,199
Sadiqabad	1,146	293,523
D.G.Khan Divn.	8,668	2330931
D.G.Khan Distt.	1,990	443437
Dera Ghazi Khan	1,208	291,610
Taunsa	782	151,827
Layyah Distt.	1309	492,893
Choubara	271	103,426
Karor Lal Esan	444	169,838
Layyah	594	219,629
Muzaffargarh Distt.	3,852	1035664
Ali pur	377	101,648
Jatoi	609	149,821
Kot Addu	1,701	499,801
Muzaffar Garh	1,165	284,394
Rajanpur Distt.	1517	358937
Jam pur	558	130,869
Rajanpur	750	173,527
Rojhan	209	54,541
Faisalabad Divn.	6,307	2468336
Chiniot Distt.	650	243075
Bhowana	236	96,468
Chiniot	226	67,254
Lalian	188	79,353
Faisalabad Distt.	2,789	993980
Chak Jumra	303	87,261
Faisalabad City	64	19,257
Faisalabad Saddar	633	227,874
Jarawala	833	327,501
Samundri	509	163,949
Tandlianwala	447	168,138
Jhang Distt.	1,498	571955
18-Hazari	160	38,995
Ahamdpur Sial	379	145,677
Jhang	529	210,810
Shorkot	430	176,473

Table 36:- Improved Watercourses by District and Tehsil, the Punjab: 2021-22

District / Tehsil	No. of Improved Watercourses	Command Area(Acres)
T.T.Singh Distt.	1370	659326
Gojra	392	180,771
Kamalia	387	183,771
Toba Tek Singh	591	294,784
Gujranwala Divn.	4,054	1039754
Gujranwala Distt.	1,512	476927
Gujranwala city	5	747
Gujranwala Saddar	329	103,819
Kamoke	366	116,803
Nowshera Virkan	363	117,359
Wazirabad	449	138,199
Gujrat Distt.	223	61281
Gujrat	94	21,707
Kharian	129	39,574
Hafizabad Distt.	737	198652
Hafizabad	455	124,395
Pindi Bhattian	282	74,257
M.B.Din Distt.	1,045	204704
Malakwal	363	80,700
Mandi Bahauddin	395	70,300
Phalia	287	53,704
Narowal Distt.	128	30179
Narowal	128	30,179
Sialkot Distt.	409	68011
Daska	240	41,250
Pasrur	146	23,907
Sambrial	23	2,854
Lahore Divn.	4,456	1568820
Kasur Distt.	1,569	515137
Chunian	487	178,779
Kasur	461	146,268
Kot Radha Kishan	244	81,591
Pattoki	377	108,499
Lahore Distt.	428	127463
Lahore Cantt.	145	42,239
Lahore city	10	2430
Model Town	70	22,941
Raiwand	127	38,857
Shalimar	76	20,996
Nankana Sahib Distt.	914	373919
Nankana Sahib	669	271,589
Sangla Hill	155	58,672
Shah Kot	90	43,658
Sheikhupura Distt.	1545	552301
Feroz wala	167	61,572
Muridke	354	124,255
Safdarabd	256	93,531
Sharaqpur	183	63,085
Sheikhupura	585	209,858
Multan Divn.	6,977	2899355
Khanewal Distt.	1,958	816,288
Jahanian	269	115,882
Kabir Wala	722	306,282
Khanewal	458	173,944
Mian Channu	509	220,180

Table 36:- Improved Watercourses by District and Tehsil, the Punjab: 2021-22

District / Tehsil	No. of Improved Watercourses	Command Area(Acres)
Lodhran Distt.	1,338	542372
Dunya Pur	524	227,085
Kehror Pacca	341	130,021
Lodhran	473	185,266
Multan Distt.	1,713	666726
Jalalpur Pir wala	261	103,389
Multan City	103	32,165
Multan Saddar	878	350,164
Shujabad	471	181,008
Vehari Distt.	1968	873969
Burewala	604	258,996
Mailsi	714	327,008
Vehari	650	287,965
Sahiwal Divn.	4527	1837148
Okara Distt.	1865	730241
Depalpur	961	354,492
Okara	527	223,886
Renal Khurd	377	151,863
Pakpattan Distt.	1151	483824
Arif wala	480	215,294
Pakpattan	671	268,530
Sahiwal Distt.	1511	623083
Chichawatni	720	310,073
Sahiwal	791	313,010
Sargodha Divn.	4,983	1874361
Bhakkar Distt.	1158	493725
Bhakkar	419	174,767
Derya Khan	272	122,217
Kallur Kot	328	137,257
Mankera	139	59,484
Khushab Distt.	851	355109
Khushab	492	192,547
Noorpur	98	46,433
Qaidabad	261	116,129
Mianwali Distt.	686	197532
Mianwali	285	82,554
Piplan	401	114,978
Sargodha Distt.	2288	827995
Bhalwal	337	136,800
Kot Momen	325	145,956
Sahiwal (Sargodha)	255	90,321
Sargodha	661	202,573
Shah Pur	435	132,979
Sillanwali	275	119,366

Source: Directorate General Agriculture (Water Management), Punjab, Lahore

Table 37:- Canal Withdrawals, The Punjab*(Million Acre Feet)*

Year	All Canals (Punjab)	Five Linked Canals	M.R. Link (Internal)	Haveli Canals	Panj- nad Canals	Central Bari Doab Canals	Sutlej Valley Canals	Thal Canals	Taunsa Canals	C.R.B.C.
Kharif										
2013-14	34.00	10.13	0.10	1.93	3.66	0.84	9.72	3.22	3.84	0.56
2014-15	35.53	9.99	0.17	1.80	4.70	0.76	9.76	3.31	4.48	0.56
2015-16	33.16	10.21	0.12	1.67	4.33	0.91	9.22	2.88	3.26	0.56
2016-17	36.96	10.74	0.13	1.79	5.04	0.88	10.24	3.44	4.33	0.37
2017-18	36.00	10.65	0.14	1.95	4.42	0.92	10.11	3.06	4.31	0.44
2018-19	28.46	9.00	0.17	1.82	1.91	0.88	8.75	2.06	3.44	0.43
2019-20	34.05	9.76	0.17	1.76	4.73	0.90	9.24	2.88	4.20	0.41
2020-21	33.47	9.12	0.14	1.98	4.83	0.84	9.38	2.76	4.08	0.34
2021-22	32.59	9.64	0.15	1.93	4.07	0.83	9.06	2.43	4.13	0.35
2022-23	27.08	9.09	0.10	1.58	2.73	1.22	8.27	1.90	1.98	0.21
Rabi										
2013-14	18.11	6.59	0.00	1.23	1.55	0.67	4.36	1.78	1.56	0.37
2014-15	17.25	5.86	0.00	0.90	1.93	0.59	4.38	1.91	1.34	0.34
2015-16	17.16	5.92	0.00	0.88	2.08	0.66	3.93	2.12	1.23	0.34
2016-17	16.07	5.89	0.00	0.84	1.56	0.65	4.04	1.76	1.00	0.33
2017-18	12.76	4.76	0.00	0.69	0.83	0.72	3.32	1.35	0.76	0.33
2018-19	13.44	5.43	0.00	0.67	0.49	0.57	3.71	1.25	1.00	0.32
2019-20	14.67	4.42	0.00	0.70	1.44	0.54	4.00	1.74	1.52	0.31
2020-21	17.40	5.46	0.00	0.98	2.05	0.61	4.56	2.00	1.40	0.34
2021-22	14.58	5.45	0.00	0.71	1.41	0.58	3.75	1.35	1.06	0.27
2022-23	17.14	5.83	0.00	0.76	1.78	0.72	4.93	1.71	1.41	0.00

Source:- Directorate of Water Resource Management, WAPDA House, Lahore.

Table 38:- Sales of Fertilizers by Division and District, The Punjab

(Thousand Nutrient Tons)

Division / District	2018-19	2019-20	2020-21	2021-22	2022-23
The Punjab	3161	3067	3528	3439	3009
Bahawalpur Divn.	598	573	612	637	569
Bahawalpur	192	174	188	185	170
Bahawalnagar	144	135	154	161	157
Rahim Yar Khan	262	264	270	291	242
D.G.Khan Divn.	379	339	414	403	330
D.G. Khan	100	79	113	100	79
Layyah	71	66	78	72	74
Muzaffargarh	123	116	139	129	105
Rajanpur	85	78	84	102	72
Faisalabad Divn.	308	329	375	358	318
Faisalabad	90	101	117	110	98
Chiniot	50	57	66	64	56
Jhang	97	102	102	104	110
T.T. Singh	71	69	90	80	54
Gujranwala Divn.	443	457	479	412	380
Gujranwala	155	172	182	152	136
Gujrat	12	16	21	13	11
Hafizabad	62	60	65	70	51
Mandi Baha-ud-Din	81	86	72	61	73
Narowal	103	96	104	76	78
Sialkot	30	27	35	40	31
Lahore Divn.	252	276	310	301	255
Lahore	48	62	64	57	46
Kasur	88	91	103	103	86
Nankana Sahib	34	43	46	51	47
Sheikhupura	82	80	97	90	76
Multan Divn.	665	585	723	661	566
Multan	202	188	260	238	237
Khanewal	137	109	138	130	102
Lodhran	140	129	118	123	96
Vehari	186	159	207	170	131
Rawalpindi Divn.	53	50	58	59	38
Rawalpindi	39	30	39	41	27
Attock	10	16	16	14	8
Chakwal	3	3	2	2	2
Jhelum	1	1	1	2	1
Sahiwal Divn.	348	331	405	444	400
Sahiwal	107	97	114	121	134
Okara	141	152	184	187	154
Pakpattan	100	82	107	136	112
Sargodha Divn.	115	127	152	164	153
Sargodha	52	56	71	71	70
Bhakkar	37	37	48	41	34
Khushab	5	8	8	9	14
Mianwali	21	26	25	43	35

Source:- Director General Agriculture (Extension & A.R.), Punjab, Agriculture House, Lahore.

Table 39:- Average Retail Prices of Fertilizers*(Rs. Per Bag of 50 Kgs.)*

Year	UREA (46%N)	AN/CAN (26%N)	AS (21%N)	NP (20:22)	SSP (G) (18% P)	DAP (18:46)	SOP (50%K)
2013-14	1826	1566	N.A.	2513	1050	3640	4233
2014-15	1855	1500	N.A.	2400	1050	3900	4300
2015-16	1850	1550	1200	2300	1050	3000	4300
2016-17	1400	1150	1200	1800	1100	2500	4300
2017-18	1400	1200	1200	1900	1150	2700	3600
2018-19	1840	1550	1500	2700	1200	3750	3900
2019-20	1655	1460	1665	2580	1225	3500	4218
2020-21	1720	1505	1950	3800	1325	5550	4600
2021-22	1960	1744	3450	7450	3050	11000	14050
2022-23	2450	2330	4000	6155	3238	11030	15694

*Source:- Director General Agriculture (Extension & A.R.), Punjab, Agriculture House, Lahore.***Table 40:- Distribution of Indigenous Improved Seeds by Crop, The Punjab***(Metric Tons)*

Year	Total	Wheat	Paddy	Cotton	Maize	Gram	Potato
2013-14	48139	44091	2205	1054	18	28	743
2014-15	55254	51601	2337	1239	12	3	62
2015-16	50964	47972	1463	1079	239	34	177
2016-17	40816	37613	1759	1065	12	62	305
2017-18	55383	52026	1576	1180	283	173	145
2018-19	40853	34516	2707	1469	1820	191	150
2019-20	37292	32807	2706	880	260	480	159
2020-21	49214	44667	2561	645	730	423	188
2021-22	46287	42703	2180	370	565	339	130
2022-23	43045	39765	2185	199	838	39	19

Source:- Director (Marketing), Punjab Seed Corporation, Lahore.

Table 41:- Area Treated with Pesticides by Crop, The Punjab*(Thousand Spray Hectares)*

Year	Total	Wheat	Rice and Rice Nursery	Cotton	Maize	Sugarcane	Vegetables/ Fruits	Other Crops
2013-14	22693	-	4341	11215	1409	1990	1960	1778
2014-15	25303	6537	3382	12163	943	1021	1146	111
2015-16	24578	6472	3194	11649	1003	1016	1142	102
2016-17	22093	6234	3115	9429	1007	1120	1104	84
2017-18	28332	7872	4234	10880	1464	1546	1937	399
2018-19	23150	7795		10006	1709	1279	1934	427
			4379					
2019-20	27155	7818	4667	9964	1796	1159	1324	427
2020-21	28545	8095	5506	8195	1802	1399	1309	2239
2021-22	27869	7872	5877	6779	2252	1565	1229	2295
2022-23	24749	6377	2435	7777	1890	1385	1303	3582

Source:- Director General, Agriculture (Extension & A.R), Punjab, Agriculture House, Lahore.

Table 42:- Number of Mauzas & Cropped Area by Division & District, the Punjab: 2020-21(r)

Division / District	Number of Mauzas	Cropped Area('000' Hectares)
The Punjab	26095	17058
Bahawalpur Divn.	3405	2488
Bahawalpur	916	728
Bahawalnagar	1119	973
R. Y. Khan	1370	787
D.G.Khan Divn.	3072	2258
D. G. Khan	828	486
Layyah	726	657
Muzaffargarh	984	629
Rajanpur	534	486
Faisalabad Divn.	2469	2043
Faisalabad	842	269
Chiniot	361	657
Jhang	722	721
Toba Tek Singh	544	396
Gujranwala Divn.	5672	2168
Gujranwala	837	577
Gujrat	1085	309
Hafizabad	422	337
Mandi Baha-ud-Din	433	304
Narowal	1316	222
Sialkot	1579	419
Lahore Divn.	2070	1490
Lahore	360	153
Kasur	642	472
Nankana Sahib	418	306
Sheikhupura	650	559
Multan Divn.	2431	2081
Multan	537	419
Khanewal	679	578
Lodhran	436	445
Vehari	779	639
Rawalpindi Divn.	2750	814
Rawalpindi	1239	191
Attock	455	244
Chakwal	461	268
Jhelum	595	111
Sahiwal Divn.	2044	1434
Sahiwal	531	412
Okara	933	594
Pakpattan	580	428
Sargodha Divn.	1981	2243
Sargodha	850	561
Bhakkar	557	838
Khushab	318	429
Mianwali	256	415
Islamabad	201	39

Source:- Revenue Department, Govt of the Punjab, Lahore.

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