

## PEST SITUATION OF FIELD CROPS, VEGETABLES &amp; ORCHARDS FOR 1ST FORTNIGHT OF AUGUST 2020

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
Multan	Mango	29	587	364	Hopper				Jhok Lashkar Pur, 5/F. Feroz Pur, Pahore, Jhok Hgammu, Qadir Pur Lar, Mangay Hatti, Todar Pur, Bhanam Basti Mithu,	11	214
					Scales				Jhaok Lashkar Pur, Lahli Pur, Qadir Pur Lar, Khan Pur Qazain, Soman, Bagrain, Karmo Wali, Janag Wala	10	11
					Fruit Fly				Jhaok Lashkar Pur, Pahore, 5/F, Khan Pur Qazain, Soman, Bhana, Gardez Pur, Basti Mithu	9	130
					Galls/Midges				Jhaok Lashkar Pur, 5/F, Pahore, Mangay Hatti, Kahn Pur Qazain, Todar Pur, Soman, Bhana	9	146
					Anthraco nose	Jhok Lashkar Pur, 5/F, Feroz PUR, Jhaok Gammu, Qadir Pur Lar, Mangay Hatti, Khan Pur Qazain, Soman, Bhana, Gardez Pur, Basti Mithu, Karmo Wali, Janag Wala, Malkani	21	284			
					Malformation	Jhok Lashkar Pur, Lahali Pur, Feroz Puur, Khan Pur Qazain, Somas, Bhana, Bagrain, Basti Mithu	10	115			
					Gummosis	Jhok Lashkar Pur, 5/F, Qadir Pur Lar, Mangay Hatti Khan Pur Qazain, Gardez Pur, Soman, Karmo Wali, Janag Wala	12	161			
					Slow Decline	Feroz Pur, Mangay Hatti, Kahn Pur Qazain, Todar Pur, Soman, Bhana, Gardez Pur, Bagrain, Basti Mithu	14	25			
	MAIZE	29	214	55	Armyworm	Sabra	2	45			
					Fall Armyworm	Qadir Pur Lar	1	4			
					Shootfly				Sikenderabad Sharqi, Bangala	2	6
	Citrus	13	206	134	Leaf Miner				Kabir Pur, Tara Garh, Labar, Jhok Gammu, Jam Pur, Basti Mithu, Soman, Karmo Wali	10	93
					Wither Tip	Kabir Pur, Labar, Jam Pur, Basti Mithu, Soman, Karmo Wali	7	67			
					Gummosis	Kabir Pur, Tar Garh, Buch, Jam Pur, Basti Mithu, Karmo Wali	7	72			
					Slow Decline	Kabir Pur, Jam Pur, Basti Mithu, Soman,	5	5 Plants			
	Bitter Guard	3	5	4	Downy Mildew	Mohan Pur Garbi, Bait Kaitch	2	4			
	Sorghum	73	120	79	Shootfly				Daira Pur	1	4
					Borer	Daira Pur	1	4	Ameer Pur, 13/MR, Fareed Pur, Taragarh, Rana Wahan, Gharyala, Qasba Awal, Chadhar, Lutaf Pur, Chak R.S, Qaiser Pur, Vanoi, Chajju Shah, Todar Pur, Bagrain, Sikenderabad, Sharqi, Mirahli Wahan, Obavra Shumali, Nawwan Vchak, Kanho, Durab Pur, Shujat Pur, Basti Lang, Chak 76, Bait Wahi, Deeple,	41	75
	Okra	4	7	4	Jassid				Baqir Pur, Chajju Shah	2	4
	Brinjal	7	9	6	Jassid				Qasba Salis, 13/F, Todar pur, Chahan Meeran Khan	5	6
					Fruit Borer				Todar Pur, Chahan Meeran Khan	3	4
	Chilli	17	59	19	Thrips	Chahan Meeran Khan, Bait Ketch, Bait Mughal	3	4	Mangay Hatti, 9/F, Chahan Meeran Kahn, Bait Kech, Karmo Wali, Bait Mughl, Shuiat Pur	9	18

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					Collar Rot	Chahan Meeran Khan, Bait Ketch, Bait Muqhal	3	4			
	Tori	4	6	1	Downy Mildew	Chahan Meeran Khan	1	1			
	Korea	2	5								
	Janter	33	60	55	Armyworm	Jahok Gammu, Qasba Chaharum , 9/F, Chajju Shah, Sikenderabd Sharqi, 7 Burgi, Durab Pur, Umer Pur, Shujat Pur, Chak 76, Chak 80	12	16			
Khanewal	Sorghum	175	225	13	Stem Borer				133,72,60,154/10R,19v,DirkhanWala,Pee planwala,Chopper Hatta,Kukar Hatta,Haidrabad,6/8AR,132/16L,1/8AR	13	13
	Sesame	8	35	9	Bug				Muhabbat taraqqar, 22/15L	2	7
					Armyworm	34/10R	1	2			
	Citrus	16	116	71	Leaf Miner				24, 114, 116/10R,81/15L,Sultanabad,124/15L	8	62
					Wither Tip	81, 124/15L, 24, 114, 134/10R, PULL CHAWAN	6	39			
					Canker	52/15L	1	15			
	Mango	16	211	61	Hopper					2	16
					Galls				73/15L, KOT BARKAT ALI	4	28
					Fruit Fly				123/10R, KOT BARKAT ALI, 108/15L,Mongawala	2	13
					Anthracoese	74A,73/15L, KOHNA, 154/10R, SULTANABAD, PULL CHAWAN, KOT BARKAT ALI, 108/15L	9	58	74A/15L, PULL CHAWAN		
	Maize	39	81	11	Shootfly				112/15L	1	1
					Stem Borer				16/V, Sardarpur, 109/15L	3	10
					Fall Armyworm	Chitror Garh, Chopper Hatta, Hosi Hiraj, 109/15L	4	4			
	Okra	5	5	5	Jassid	19/9R	1	1	Alaabad, Sultanabad	3	3
					Whitefly				42/15L, Sultanabad	2	2
	Pumpkin	5	6	2	Jassid				12/AH	1	2
	Spinach	1	1	1	Armyworm	113/15L	1	1			
	Chilies	1	1	1	Whitefly				115/10R	1	1
	Cabbage	3	5						115/10R		
	Seasum	4	7								
	Guava	2	7								
	Chillies	1	1								
	Sorghum	66	89	7	Shootfly				535/WB,5/WB,220/EB, Taragar, 331/EB, 469/EB	7	7
	Maize	23	83	22	Shootfly				190/EB	1	2
					Stem Borer				196/EB	1	3
					Fall Armyworm	32/WB, Jungle Barali, Sargana	4	18			
	Mango	6	64	64	Galls				Shtab Ghar,Tiba Sultan	2	22
					Anthracoese	63/WB, 46/KB, 41/WB, Shatab Garh , Tibba Sultan pur	6	64			
					Fruit Fly				63/WB, 46/KB	2	23
	Citrus	6	30	30	Leaf Miner				190/EB,375/EB,114/WB	3	6
					Wither Tip	190/EB,63/WB, Sahib ali,375/EB,47/KB, 114/WB	6	30			
Lodhran	Mango	11	151	151	Hopper				Sumra, Jallah Arain, Massa Kotha, Noor Shah Gilani	4	66
					Scales				Sumra, 339/WB, Jallah Arain, Jamrani Wah, Massa Kotha	7	61
					Galls				Sumra, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	9	122
					Fruit Fly				Sumra, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	8	102
					Anthracoese	Sumra, 339/WB, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	9	106			
					Malformation	Jallah Arain	1	25			

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	Citrus	10	79	79	Leaf Miner				Kallu Wala, Sumra, 376/WB, 340, 233/WB, Dunya Pur, Kehror Pacca, Naseer Di Wahin	9	74
					Wither Tip	Kallu Wala, Sumra, 376/WB, 340/WB, Dunya Pur, Kehror Pacca, Naseer Di Wahin	9	64			
	Maize	12	95	27	Fall Armyworm	Thadda Thaheem, Sumra	2	27			
	Brinjal	2	3	3	Fruit Borer				Makhdoom Aali, Hambal Wala	2	3
					Whitefly				Makhdoom Aali	1	1
					Jassid				Makhdoom Aali, Hambal Wala	2	3
	Chillies	28	94	53	Whitefly				Kot Lal Shah, Hussain Abad, Kot Peer Sadat, Bhuteji, Jallah Arain, Kotla Murad Ali, Jamrani Wah, Noqabil Wah, Hardo Thaheem, Dhanote, Wahi No	17	51
					Collar Rot	Kot Lal Shah, Kot Peer Sadat, Kotla Murad Ali, Noqabil Wah, Hardo Thaheem, Jamrani Wah, Dhanote, Wahi No	11	21			
	Okra	1	1								
	Pumpkin	1	2								
	Tori	2	2	2	Whitefly				Jallah Arain, Makhdoom Aali	2	2
					Jassid				Jallah Arain, Makhdoom Aali	2	2
	Sorghum	28	36	21	Shootfly				Raja Pur, Amreek, 340/WB, Jallah Arain	4	5
					Stem Borer				Raja Pur, Amreek, 26/M, 340/WB, Jallah Arain, 374/WB, 1-4/MPR, Din Pur, Wahi No	13	17
Sahiwal	Citrus	3	12	5	Psylla				112/12L	1	1
					Withertip	88/9L, 112/12L	2	3			
					Canker	36/12L	1	2			
	Mango	3	18	3	Anthraco nose	88/9L, 7/14L	2	3			
	Guava	5	14	5	Fruitfly				188A/9L, 10/14L, 108/7R	3	5
					Anthraco nose	108/7R	1	1			
	Maize	10	75	6	Stem borer				81/5L, 43/12L	2	6
	Brinjal	1	1	1	Whitefly				37/12L	1	1
	Cauliflower	1	1	1	Whitefly				6/14L	1	1
	Chillies	1	1	1	Jassid				6/14L	1	1
	Janter	1	1	0							
	Lucern	1	1	0							
	Okra	2	2	2	Jassid				134/9L	1	1
					Whitefly				18/14L	1	1
	Pumpkin	1	1	1	Whitefly				37/12L	1	1
	Sesame	2	2	1	Whitefly				108/7R	1	1
	Spong Gourd	1	1	0							
	Sugarcane	3	4	2	Whitefly				81/5L	1	2
	Tinda	1	1	1	Jassid				176/9L	1	1
	Tori	1	2	0							
	Sorghum	62	75	9	Stem borer				Harrapa city, 18/WM, 101/6AR, 36/12L, 108/7R	5	5
					Toka				102/6AR, 80/5L, 36/12L, 9/11L, 108/7R,	6	6
Pakpattan	Bitter Guard	2	2								
	Brinjal	3	4	3	Fruit borer				135/Eb, 161/EB	2	3
					Whitefly				135/EB, 161/EB	2	3
	Chillies	2	2	1	Jassid				163/EB	1	1
	Okra	3	3	2	Fruit borer				135/EB, 163/EB	2	2
					Whitefly				135/EB, 163/EB	2	2
	Sorghum	95	129	15	Stem borer				25/Sp, ramka, jawaya KKAlva , 34/Sp. 163/EB, 161/EB, 151/EB	12	15
	Maize	31	173	13	Stem borer				17/EB, 21/EB, 42/EB	3	13
	Guava	13	39								
	Mango	3	10	10	Anthraco nose	35/EB, 50/EB	3	10			

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	Citrus	4	12	12	Withertip	55/Eb, Asadullah pur, 21/Eb 28/EB	4	12			
Okara	Sorghum	29	62								
	Chillies	1	3								
	Sesame	4	21								
	Tomato	1	4								
	Citrus	6	34	7	Leaf Miner				Renala, 1/1L	2	8
					Withertip	Renala	1	2			
					Canker	2/1L, 23/2L	2	5			
	Mango	9	41	5	Anthraco nose	44/GD, 35/2R, 51/2L, 49/2L	4	5			
	Gauva	10	55	5	Decline	31/2RA	1	5			
	Maize	25	161	16	Army Worm	27/2L, 3/1R, Santok Das	3	16			
Bahawalpur	Mango	44	870	462	Scales	-	-	-	Rama,Khankan sharif,11BC,Fatuwali,Jhoke Naich,Mosa Khokhar,Qadirabad,Makhdoom pur156NP,56,66DB,106DDB,68F,Shahpur	18	195
					Galls Insects	-	-	-	11,13BC,Fatu Wali,Rama,Sanjar,Khanqan sharif, Tibi Izat. Jhok Naich,91,56,106,98DB,68,71F, 147M,Shahpur	24	245
					Anthraco nose	8,11,13BC,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,154,156NP,,Jindu Chanar,Mosa Khkhar,Wahi qadirdina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,46,198,147,98,DNB,61,56,91 DB,Shahpur	39	409			
					Gumosis	Makhdoompur,Jhok Naich,Qadirabad,Manii wala	4	11			
					Fruit Fly				8,11,13BC,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,Jindu Chanar,Mosa Khkhar,Wahi qadirdina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,154,156NP,Mahjiwala,46,198,147,98,DNB,61,56,91DB,Shahpur	36	405
					Mallformation	Khanqan sharif11,13BC,Fatu wali,Sanjar,Rama,98DDB,68DB,Shahpur.68,71F,147M.	14	169			
					Quick Decline	13BC,Sanjar,Shahpur,68,71F,147M,156NP,Khoke Naich	15	20P			
	Citrus	30	185	185	Leaf Minor				Noor Arien,26BC, Sanjar, Fattu Wala,Derawar waha, Rama, Mehrabwala,Sarwar Abad,44,45,5,36,41DDB, 182/M, 161/M, 165/M, 154/M, 143/M, 186, 187/M, 89,58F/,Qaimpur,Badirdin,58F	25	185
					Wither tip	Hout Wala, 11/BC, Fattu Wala, Rama, Uch Mughlan,Sarwar Abad,44,45,5,36,41DDB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	22	131			
					Canker	Khanuwali,Rama,Sanjar, Fatuwali,Noor Arien,Deraar waha,Hot Wala.26,11BC,44DB,143,161M	12	100			

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					Slow Decline	Hout Wala, Noor Arien,Derawarwah,Mehrab wala,5DNB182/ M, 165/M, 154,186,187M.	9	15 P			
	Guava	5	27	8	Wither tip	Bhiani,157M	2	8			
	Bringle	10	11	11	Jassid				Hasilpur,Muhammad Bux Mahar,Khanu wali,107DB	4	4
					Whitefly				Bhinda Dhakhali,140DB,Khanuwali	3	3
					Mites				Khanuwali,Bhinda Dhakhali,140,107DB	4	4
					Fruit Borer				Old Hasilpur,Bhinda Dhakhali,140,107DB	6	7
	Bean	2	4	3	Armyworm	old Hasilpur	1	3			
	Okra	11	12.5	13	ABW				Old Hasilpur	3	5
					Jassid	Hasilpur,101,107DB	8	10	Bhinda Dhakhali,Mehrab wala,Muhammad bux mahar	3	3
					Mites				Bhinda Dhakhali	1	1
	Lufa/Tori	2	2	1	Fruitfly				Muhammad bux Mahar	1	1
	Tomato	5	6	1	Fruitfly				Muhammad bux Mahar	1	1
	BiterGourd	10	18	18	Borer				Gull Dera,Sanjar,	3	5
					Fruit Fly	old Hasilpur	1	4	102DB,Hasilpur,Gul dera Vislan	7	14
					Whitefly				Gull dera, Wislan,102DB	3	5
	Pumpkin	11	12	10	Downy Mildew	Old Hasilpur	1	2			
					Downy Mildew	58F	1	2			
					Mites				Fatu wali	1	5
					Whitefly				140DB,Hasilpur,Fatu wali,Wahiqadirdina	4	8
	Chillies	11	39	37	Die Back	Ahmad Naich	1	1			
					CLCV	,old Hasilpur,Chodia,Jamalpur	3	16			
					ABW				Old Hasilpur	1	1
					Whitefly				Habib Mission,Sanjar,Bhinda Dhakhali,60DNB,Jamalpur,Mari shekh shaira	7	33
	Tinda Gourd	2	5	5	Whitefly				Mehrab wala,Marhi shekh shajra	2	5
	Spoungy Gourd	3	3	1	Downy Mildew	old Hasilpur	1	1			
	Mung	11	30	14	Armyworm	Qaimpur,Tahlar,10,13BC	4	14			
	Maize	1	2								
	Jantar	34	32	1	Armyworm	161M	1	1			
	Milet	5	5								
	Sorghum	115	147	35	Mites				Panu,derawar waha	4	6
					Borer				Sui vehar,Derawar Waha,Punnu,Bhakri,13,24BC,Rukrani,Ghu lamu Mahar,101,118,47,46DNB,44,47108DB,B hkhari,Rukrani,Ghalamu mahar,Derawar Waha,Khanqan sharif,Fatuwsl	22	29
Bahawalnagar	Lucern	34	32								
	Sesame	23	35	4	White fly				T. Q Shah, Ramzan lungha, 96/Fat, 107/fat	4	4
	Lucern	19	18	3	armyworm	298Hr, Bedana shargi,	2	3			
	Jantar	10	12	1	armyworm	187/7R	1	1			
	Guara	3	6	4	Jassid				168/M, 16/G,	2	4
	BitterGourd	9	9								
	Chillies	2	2	1	Wilt	115/M	1	1			
	Okra	11	11	5	Jassid	210/Fat, 227/9R, 207/9R,	3	3	Hafiz wala, fateh kot	2	2
	Phut	4	4								
	Pumpkin	13	13	3	armyworm	37/3R	1	1			
					Jassid				37/3R, 279HR	2	2
					Leaf miner				Fateh kot	1	1
	Tenda	5	4								
	Tori	4	4	1	Blight	Hafizwala	1	1			
	Water melon	2	5	3	White fly				140/m	1	3
R.Y.Khan	Grapes	1	1	1	white fly				Musa Kanjoo	1	1
	Jantar	18	18	5	Downy Mildew	Musa Kanjo	1	1			
					Army Worm	56p,182p,52p,85p,116p,	5	5			

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	Bitter Gourd	1	2	2	white fly				76p	1	1
	Brinjal	3	3	3	Fruit Borer				Badli Shareef	1	1
					Jassid	Badli Shareef	1	1	153p.Khanpur	2	2
					white fly				Badli Shareef.153p,Khanpur		
	Chillies	15	22	22	white fly	3A,17A	2	2	32P,Khanpur,132/1L,153P,157P,Tranda Swae Khan,76p,16A,Murad pUR sIAL,17A	12	12
					Jassid				Murad Pur Sial.16A	2	2
					Virus	32p,Khanpur,153p,132/iL,157p,Tranda Swae Khan	6	6			
	Mint	1	1								
	Onion	1	2								
	Okra	11	11	11	Jassid	Khanpur,Aman Garh,18a	3	3	98P,mUSA kANJO,kHANPUR,Aman Grh.Tranda Swae kHan,Kande WAALI,17aA	8	8
					white fly				Khanpur,153p,18A	3	3
	Pumpkin	5	5	5	jassid				17A,Khanpur	2	2
					white fly				Kande Wali,Tranda Swae Khan	2	2
					Fruit Borer	Tranda Swae Khan	1	1			
					Downy Mildew	kHAN pUR tRANDA sWAE kHAN,17A18A					
D.G Khan	Mongbean	4	5								
	Sesame	10	12								
	Pumpkin	2	2								
	Tori	4	4								
	Chillies	4	4								
	Maize	16	20								
	Sorghum	73	81								
	Mango	13	63	63	Anthracoese	Rekra, Ghousabad, Hafiz Noor Hassan, Chak Shadun, Punnar, Basri Peer, Makwal, Zor Ma Hazara	13	63			
Muzaffar Garh	Mango	32	238	199	Hopper				Easan Wala, Budh, Warian Wala, Mawal, Ghalwan,	6	22
					Fruit Fly				Easan Wala, Budh, Warian Wala, Mawal, Ghalwan,	19	125
					Mango Fruit Borer				Taleri,Bhuta Pur,Eisun Wala,Basti Arif, Kalar Wali,Jhalaria	9	16
					Scales				Taleeri, Bhutta Pur, Kalar Wali, Kalar Wali, Kotla Rahim Ali Shah, Bhambhu Sandila, Sheikh Ali	3	13
					Galls				Bhutta Pur, Easan Wala, Budh, Basti Arif, Makwal, Azmat Pur, Ghalwan	10	38
					Anthracoese	Taleeri, Bhutta Pur, Budh, Warian Wala, Basti Arif, Makwal, Beelay Wala, Bhambhu Sandila, Jhalarain, Azmat Pur, Ghalwan	16	98			
					Malformation	Warian Wala, Basti Arif, Azmat Pur, Ghalwan	6	15			
					Gammosis	Azmat Pur, Ghalwan	3	8			
					Decline	Beelay Wala	1	2			
	Brinjal	2	2	1	Whitefly				Ghalwan	1	1
	Bittergourd	1	1								
	Chillies	3	3	2	Jassid				Damar Wala	1	1
					Whitefly				Damar Wala, Khanani	2	2
	Okra	5	6	5	Jassid				Taleeri, Dogar Kalasra, Sanawan,	5	6
					Whitefly				Dogar Kalasra, Sanawan,	4	5
	Pumpkin	4	4	3	Whitefly				Bait Angra, Dogar Klasra, Kanani	3	3
					Jassid				Bait Angra	1	1
					Downy Mildew	Dogar Klasra	1	1			
	Spinach	1	1	1	Whitefly				Ghalwan	1	1
					Downy Mildew	Ghalwan	1	1			
	Spong Gourd	4	4	3	Jassid				Damar Wala, Khanani	2	2
					Whitefly				Damar Wala, Khanani, Mud Wala	3	3



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	capsicum	1	1								
	Coriander	2	15								
	Bottle gourd	3	8								
	Okra	2	3.4								
	Ridge gourd	4	16								
	Spinach	4	11								
	Suarcane	7	53.4								
Sheikhupura	Pumpkin	6	13	2	Red Beetle	Khokhar Zari Farm Jandiala Sher Khan	2	2	-	-	-
	Ridge Gourd	2	2	-	-	-	-	-	-	-	-
	Bitter Gourd	7	9	2	Fruit Borer	-	-	-	Jandiala Sher Khan	2	2
	Cabbage	1	1	-	-	-	-	-	-	-	-
	Brinjal	8	10	5	White Fly,Fruit Borer	Jandiala Sher Khan,Phaye Wali	2	3	Jandiala Sher Khan,Mehli Wal, Kalokey	3	3
	Frass Bean	1	1	-	-	-	-	-	-	-	-
	Spinach	1	1	-	-	-	-	-	-	-	-
	Okra	2	3	1	Jasid	Farm Rana Tanveer Husain	1	1	-	-	-
Ferozwala	Bajra	1	5	-	-	-	-	-	-	-	-
	Chili	2	3	-	-	-	-	-	-	-	-
	Jaman	2	4	-	-	-	-	-	-	-	-
	Litchi	1	1	-	-	-	-	-	-	-	-
	Torri	1	-4	-	-	-	-	-	-	-	-
Kasur	Falsa	3	17	-	-	-	-	-	-	-	-
	Grapes	1	1	-	-	-	-	-	-	-	-
	Papaya	1	1	-	-	-	-	-	-	-	-
	Arvi	1	1	-	-	-	-	-	-	-	-
	Bitter guard	1	1	-	-	-	-	-	-	-	-
	Brinjal	3	3	2	Borer	-	-	-	veer key, neem ul haq	2	2
	Chillies	1	1	1	coller rot	kamoqil	1	1	-	-	-
	Ladyfinger	5	6	1	Jassid	-	-	-	Lakhney key	1	1
	Pumpkin	6	11	4	Red pumpkin betle , fruit fly	-	-	-	Rehman pura, lakhney key, bonga mala	3	4
	Spinach	1	1	-	-	-	-	-	-	-	-
	Spong guard	5	8	-	-	-	-	-	-	-	-
	Alfaalfa	2	135	5	Armyworm	Rodey	1	5	-	-	-
	Til	7	12	-	-	-	-	-	-	-	-
	Turmeric	6	41	2	Leaf blotch	Douty, Bhagyana	2	2	-	-	-
Nankana Sahib	Pumpkin	7	10	4	Downy Mildew	Dalla Jarmiyar, Islam Naqar	2	4	-	-	-
Faisalabad	Beans	4	8.2								
	Bitter gourd	3	8.5								
	Spinach	1	1								
	Black Tori	1	2								
	Brinjal	5	6.1	2.4	Whitefly	39 JB	1	2	36 JB	1	0.4
				0.5	Shoot Borer				162 RB	1	0.5
	Cabbage	3	4								
	Chillies	1	2	1	Thrips				76 JB	1	1
	Grapes	1	6								
	Jantar	2	2								
	Okra	10	14.9	3.2	Jassid	36 JB	1	0.2	61 JB, 163 RB	2	3
	Papaya	1	2	1	Wilt	188 RB	1	1			
	Pumpkin	7	7.2	1	RPB				165 RB	1	1
	Maize Fodder	8	21.5								
	Sponge Gourd	9	13.5								
	Sesamum	37	77	4	Whitefly				275 JB, 54 GB, 163 RB	3	4
T.T.Singh	Okra	10	25	14	Jassid				M.Shah,711GB,S.Musa	3	10
					W.fly				710,731 GB	2	4
	Cucumber	2	4								
	Chillies	1	4								
Chiniot	Brinjal	1	2	2	Fruit Borer				Peelawal	1	2
	Cotton	1	8	8	Whitefly				T.Muhammad Shah	1	8
	Fodder	67	147	12	Borer				T.Fateh Ali, Burj babal, Chak Mathrooma, 14Jb, Chak bahadar, Hussain Khan	6	12
				10	Toka				Chak bandi, 126 Jb, Las Lawaris, Sherien Awan, Dawar, Berkherdar	6	10



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Sargodha	Sesame	1	4									
	Seasum	1	5									
	Lucern	11	12.6	1	caterpillar				Gugyani	2	1	
	Okra	3	1									
	Brinje	1	1	1	F.Borer							
	Pumpkin	3	3.5	0.5	R.P.B							
	Chilli											
	Date											
	Guard	2	1.2									
	Mint	1	0.2									
	Ridge Guard	3	1.5									
	Tomato											
	Khushab	Cauliflower	1	1	1	Armyworm	Pail UC Padhrar Tehsil Khushab	1	1			
		Chillies	1	1	1	Mites				Pail UC Padhrar Tehsil Khushab	1	1
				1	Coller Rot	Pail UC Padhrar Tehsil Khushab	1	1				
Guara		1	2									
Jantar		3	3	3	Toka				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3	
Lady Finger			7	7	7	Jassid	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	4	4
					7	Whitefly	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
Lucern		5	6	4	Toka	Dera Ch. Atta Ullah, Jauharabad Tehsil Khushab	1	1	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3	
Pumpkin			2	2		Leaf Spot	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1			
						Jassid				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
Spinach		2	2									
Tomato			1	1	1	Mites				Pail UC Padhrar Tehsil Khushab	1	1
					1	Thrips				Pail UC Padhrar Tehsil Khushab	1	1
Tori			4	4		Armyworm	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1			
					Thrips				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1	
					Leaf Spot	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	4	4				
Mianwali	VEGETABLES											
	Tomato	6	6	1	Fruit Borer				Allu Wali,Essa Khel area	2	1	
				2	Whitefly			Kundal,Kot Chandana area	2	2		
	Okra	15	3	5	Jassid	Beruli,Watta Khel, Jalal Pur area	4	1-0.	Beruli,Watta Khel,Essa Khel area	4	6	
				1	W.Fly			Kot Chandana,Essa Khel area	1	1		
				1	Thrips			Kundal area	1	1		
	Chillies	7	8	2	Whitefly				Kundal area	1	1	
				1	Thrips			Kundal area	1	1		
	Pumpkin	18	6	2	Jassid	Beroli,Essa Khel area	2	0-2.	Hafiz Wala area	1	2	
					W.Fly			Beroli,Allu Wali,Hafiz Wala, Hafiz Wala,Jalal Pur	5	5		
	Toori											
	Cucamber	7	7	3	Jassid				Essa Khel,Kundal area	2	2	
				1	W/fly			Essa Khel,Kundal area	1	1		
	Bittergourd	2	2	1	Whitefly				Allu Wali area	1	1	
Toori	5	2	2	Whitefly				Muzzaffer Pur Shumali,Essa Khel	2	2		
			1	Thrips			Biruli area	1	1			
General Crop												
Jowar	34	36										
Maiz	3	3										
Millet	51	52										
Moung	73	110										
Bhakkar	Leucern	4	3.5									
	Mung	28	109	2	Armyworm T*	C/74ML, Kallur Kot Daqger	2	2				
			16	Pod Bug				C/23TDA, C/13TDA, Zamay Wala,	5	16		
Hafizabad	Fodder	78	147	14	Toka, Borer		0	0	0	0	5	
	Guava	5	9	1.5	Fruit fly		0	0	0	0	1	



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	Okra	11	2.14	0.02	Jassid				Barivar	1	0.02
	Peach	2	24.4								
	Pumpkin	2	0.64								
	Rose	1	0.01								
	Sunflower	2	0.6								
	Tinda	2	0.35								
	Tobacco	1	1.6								
	Tomato	9	9.3	3.1	ABW				Bariyar	2	3.1
	Tori	2	0.53								
Jhelum	Bitter Gourd	6	5.5	3.25	Downy M	Langar Pur, Peeran wala	2	3.25			
	Brinjal	1	1								
	Cauliflower	1	0.125								
	Capsicum	1	0.5								
	Chillies	4	3	2.5	W.fly				Dara Pur, Noqran	3	2.5
	Corriender	2	1								
	Okra	6	3.5	1	Jassid				Gharmala, Malloot	2	1
	Pumpkin	5	3	2	jassid				Khana boki, Sanghoi	3	1.5
					RPB				Noqran	1	0.5
	Rice	9	61.5	25	Toka				Chak Essa, Dara Pur Sanghoi	3	25
	Sesame	1	1								
	Spong Gourd	8	0.75								
	Spinach	2	1.5	1	Leaf Spot	Langar Pur	1	1			
	Sugarcane	4	12.75								
	Tomato	2	0.75	0.75	Blight	Mallot, sanghoi					
Chakwal	Almond	1	0.125								
	Apple	3	0.325								
	Apricot	4	2.75								
	Banana	3	0.325								
	Berseem										
	Bittergourd	5	1.125	0.325	Fruitfly				Dhok Karyala, Jasyal, Mureed	3	0.325
	Brinjal	5	1.125	0.75	Fruit borer				Dhok Bonal, Mureed	2	0.625
				0.125	Whitefly				Karsal	1	0.125
	Capsicum	4	1.6	0.25	Whitefly				Mureed	1	0.25
	Cauliflower	3	0.5								
	Chillies	17	2.875	0.5	Whitefly				Mureed, Dhok Jond, Thoa bahadur	4	0.5
				0.125	Collar rot	Dhok Bonal	1	0.125			
				0.25	Blight	Dhok Bonal, Thoa bahadur	2	0.25			
	Coriander	2	1.625								
	Cucumber	2	0.375								
	Date Palm	1	0.125								
	Gwara	1	3								
	Grapes	7	17	0.125	Downy mildew	Dhok bonal	1	0.125			
	Groundnut	35	60	1	Termite				Dhok Karyala, Peera janqla	2	1.125
				1.25	Stem Rot	Dhok Karyala, Dhok banal	3	1.25			
				0.5	Wilting	Dhok Bonal, Jasyal, Tai	3	0.5			
	Jaman	1	0.125								
	Loquat	3	0.5								
	Lucerne	3	0.75								
	Mint	1	0.125								
	Okra	11	2.375	0.5	Jassid				Dhok Bonal, Tai	3	0.5
				0.25	Whitefly				Dhok Jond, Karsal	2	0.25
	Peach	7	7.95	0.125	Gummosis	Thoa Bahadur	1	0.125			
	Plums	2	1.525								
	Pomegrante	5	1.125	0.125	Canker	Karsal	1	0.125			
	Prunes	1	0.125								
	Rose	1	0.125								
	Pumpkin	10	1.375	0.625	Downy mildew	Dhok Karyala, Dhok Bonal, Dhok karsal, Mureed	5	0.625			
	Spinach	3	0.5								
	Tinda	3	0.5	0.125	Red Pumpkin Beetle				Thoa Bahadur	1	0.125
	Tomato	1	0.125								
	Tori	15	2.5	0.325	Red Pumpkin Beetle				Dhok Bonal, Tai	3	0.325
				0.125	Downy mildew	Dhok Karyala	1	0.125			

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Rawalpindi	Banana	2	0.2	0.125	Stem Rot	Dhok Karvala	1	0.125			
	Bell Pepper	13	3.3	0.2	Whitefly				Jalala, Saagri	2	0.2
	Berseem	3	1.5								
	Bitter gourd	20	12.2	0.6	Fruitfly, Myrothecium blight	Khuram Pracha, Ganju Juma, Aliote, Khasala Kurd, Chak Beii Khan	6	0.6			
	Bottle gourd	2	0.2								
	Brinjal	18	8.5	0.4	Borer				Jalala, Khuram Pracha, Dhamyal, Chountra	4	0.4
	Citrus	8	3.7	0.2	Withertip	Ganju Jumma, Arjan	2	0.2			
	Cauliflower	10	3	0.2	Armyworm				Jalala, Hussainabad	2	0.2
	Chilli	27	5.4	0.6	Wilting, Whitefly, Leaf curl	Khuram Pracha, Chak Sabz, Saagri, Khasala, Advala	6	0.6			
	Coriander	17	4.9								
	Cucumber	13	3.9	0.1	Powdery Mildew	Aliote	1	0.1			
	Fenugreek	2	0.2								
	Guava	7	0.7								
	Gourd	5	0.7	0.4	Powdery Mildew, Red Pumpkin Beetle	Mandra, Matore	2	0.4			
	Grapes	5	2.6	0.1	Anthraxnose	Mandra	1	0.1			
	Lemon	1	0.1								
	Long Gourd	7	7.6	0.3	Powdery Mildew, Blister Beetle	Matore, Adyala, Khasala Khurd	3	0.3			
	Loquat	14	6.4	0.1	Fruitfly				Lodran	1	0.1
	Maize	8	2.7	0.3	Stem Borer				Changa Banqyal, Jalala	2	0.3
	Mint	8	3								
	Okra	16	8.5	0.4	Fruit borer, Jassid, Snails				Aliote, Khasala, Adyala, Khasala Khurd	4	0.4
	Peach	4	2.6	0.4	Snails, Scab	Adyala, Khasala	2	0.4			
	Plum	1	0.5								
	Pomegranate	1	0.1								
	Pumpkin	34	10.1	1.1	Red Pumpkin Beetle, Powdery Mildew, Leaf Curl	Jalala, Jameelabad, Mohra Shahwali Shah, Khuram Pracha, Ganju Jumma, Mandra, Khasala, Advala.	9	1.1			
	Ridge Gourd	15	4.6	0.2	Powdery Mildew	Khuram Pracha	2	0.2			
	Round Gourd	14	3.6	0.3	Red Pumpkin Beetle				Jalala, Mohra Shahwali Shah, Khuram Pracha	3	0.3
	Sorghum	6	3								
	Shatala	4	0.6								
	Spinach	31	9.3	0.2	Snails				Jalala, Matore	2	0.2
	Sugar Beet	3	0.5								
	Tinda	6	1.7	0.2	Powdery Mildew	Jalala	2	0.2			
	Tomato	12	12.3	0.5	Bacterial Canker, Borer	Khurram Paracha, Mandra, Aliote, Harraka	4	0.5			
	Turnip	1	0.3								
<b>TOTAL</b>		<b>3792</b>	<b>9074.115</b>	<b>3122.175</b>			<b>560</b>	<b>2628.835</b>		<b>894</b>	<b>3401.74</b>