

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF JULY 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	44	741	489	Fruit Borer/ Damage				Feroz Pur, Pahore, Jhok Gamu, Nandla, Bhagwan Pur, Umer Pur, Giray Wala, Nawab Pur, Sujhan Pur, Qaiser Pur, Miran Khan, Shah Pur Ubha, Jhangi, Bhana, Bagrain, Soman, Sikandar Abad Sharqi, Gajju Hatta, Bati Mithu, Sarae, Ali Pur, Khakhi Qomay	40	474
					Hopper				Feroz Pur, Pahore, Jhok Gamu, Nandla, Umer Pur, Giray Wala, Nawab Pur, Sujhan Pur, Basti Mithu, Ali Pur, Khakhi Qomay	19	208
					Scales				Nandla, Bhagwan Pur, Umer Pur, Giray Wala, Qaisetr Pur, Shah Pur Ubha, Jhangi, Bagrain, Sikander Abad Sharqi, Gajju Hatta, Basti Mithu, Sarae	14	151
					Fruitfly				Pahore, Nandla, Umer Pur, Sujhan Pur, Qaise Pur, Chahaan Miran Khan, Shah Pur Ubha, Jhangi, Sikander Abad Sharqi, Gajju Hatta, Basti Mithu, Sarae, Ali Pur, Khakhi Qomay	22	244
					Galls/Midges				Pahore, Nandla, Upur, Giray Wala, Chahaan Miran Khan, Shah Pur Ubha, Qaiser Pur, Jhangi, Bagrain, Basti Mithu, Sarae, Ali Pur, Khakhi Qomay	17	272
					Anthraxnose	Feroz Pur, Jhok Gamu, Nandla, Umer Pur, Giray Wala, Nawab Pur, Qaiser Pur, Chahaan Miran Khan, Shah Pur Ubha, Jhangi, Bagrain, Soman, Sikander Abad Sharqi, Gajju Hatta, Ali Pur, Khakhi Qomay	27	271			
					Malformation	Feroz Pur, Bhagwan Pur, Umer Pur, Nawab Pur, Qaiser Pur, Shah Pur Ubha, Jhangi, Soman, Gajju Hatta, Basti Mithu, Sikander Abad Sharqi, Sarae	13	108			
					Gummosis	Mnandla, Umer Pur, Giray Wala, Chahaan Miran Khan, Jhangi, Basti Mithu, Sikander Abad Sharqi, Sarae, Ali Pur, Khakhi Qomay	15	158			
					Slow Decline	Feroz Pur, Jhok Gamu, Giray Wala, Nawab Pur, Qaiser Pur, Chahaan Miran Khan, Shah Musa, Jhangi, Bhana, Bagrain, Soman, Sikander Abad Sharqi, Shah Pur Ubha, Gajju Hatta, Basti Mithu, Sarae, Ali Pur, Khakhi Qomay	26	81 plants			
	Citrus	13	220	127	Leaf Miner				Jhok Gamu, Jam Pur, Tara Garh, Laber, Kabir Pur, Basti Mithu, Mukeem Pur, Khakhi Punjani, Jahaan Pur, Mochi Punnu	10	96
					Wither Tip	Jam Pur, Laber, Kabir Pur, Mukeem Pur, Khakhi Punjani	5	60			
					Gummosis	Jam Pur, Tara Garh, Buch, Kabir Pur, Mukeem Pur, Khakhi Punjani, Mochi Punnu	7	78			
					Slow Decline	Jam Pur, Laber, Jahaan Pur, Mochi Punnu	4	21 Plants			

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	Bitter Guard	3	5	4	Downy Mildew	Mohan Pur Garbi, Bait Kaitch	2	4			
	Sorghum	55	175	49	Stem Borer				Chadher, Feroz Pur, Tara Garh, Rana Wahin, Taragarh, 15-Faiz, Sarwar Shah Kot, Rang Ali, Baqir Pur, Chak RS, Sangri, Sher Pur, Mohan Pur Gharbi, 13-Faiz, Mukeem Pur, Chahaan Miran Khan, Basti Mithu, Chak 72, 78, Wahi Khoji, Bait Kaitch, Mochi Pannu, Ali Pur	31	49
	Okra	5	7	4	Jassid				Baqir Pur, Chak 13-Faiz, Umer Pur	3	4
	Brinjal	2	2	2	Jassid				Qasba Salis	1	1
					Fruit Borer				Umer Pur	1	1
	Chilli	21	103	47	Whitfly				Rana Wahin, Qasba Chaharam, Sher Pur, Mohan Pur Gharbi, Mochi Pura	6	8
					Collar Rot	Sher Pur, Mhan Pur Gharbi, Mochi Pura, Karmo Wali, Bait Mughal, Bait Kaitch	10	39			
	Korea	6	13								
	Janter	22	30	12	Army Worm	Jhok Gamu, 9-Faiz, Qasba Chaharam, Mohan Pur Gharbi, 13-Faiz, Talkot, Nawaan Chak, Gajju Hatta, Bait Mughal	10	12			
Khanewal	Sorghum	169	258	14	Stem Borer				19/v,72,106,145,173/10R,Chitror Garh,122,45/15L	8	14
	Citrus	16	87	27	Leaf Miner				,113/10R,Okan wala,15/8BR	3	19
					Caterpillar				12AH	1	1
					Canker	Kohna	1	5			
					Wither Tip	Kohna,113/10R,Kohiwala	3	19			
	Mango	18	281	85	Hopper				Kohna	1	2
					Galls				Makhdum Pur,Kohi eala,Okan Wala	3	10
					Fruitfly				Kohna,154/10R,Okanwala,15/8BR	4	20
					Anthraco nose	Kohna,151,154/10R,Kohi Wala,Qatal pur,15/8BR,Kot Barkat Ali	7	68			
	Bitter Gourd	2	3								
	Pumpkin	5	5								
	Okra	1	1		Jassid	Kohna	1	1			
	Tori	9	9	2	Whitfly				111/10R, 137/16L	2	2
Vehari	Seasame	4	7								
	Mong	2	26								
	Chillies	3	5								
	Sorghum	75	114	12	Shoot fly				216/EB,198/EB, 45/WB,187/EB,359/EB,44/KB,329/EB	7	12
					Army Worm	216/EB, 45/WB	2	5			
	Maize	8	45	10	ABW				Kachi Paki, 537/EB	2	10
	Guava	2	17								
	Mango	14	140	140	Galls				Sarghana, Mitro	2	17
					Anthraco nose	27/WB, , 63/WB, 531/EB, 537/EB,Sarghana Mitro, 46/KB, 457/EB, 449/EB, 41/WB	14	140			
					Fruit Borer				63/WB, 531/EB, 537/EB, Mitru, 46/KB	5	37
					Fruitfly				27/WB, , 63/WB, 531/EB, 537/EB,Sarghana Mitro, 46/KB, 457/EB, 449/EB	13	135
					Decline	27/WB	1	5			
	Citrus	9	69	69	Leaf Miner				18/WB, KOT Malik,166/EB, 46/KB, 108/EB,	5	45
					Wither Tip	216/EB, 18/WB, KOT Malik,166/EB, 46/KB, 108/EB, 375/EB	9	69			
Lodhran	Mango	15	316	316	Hopper	Noor Shah Gilani	1	30	Mujaldi Wala, Sumra, Jallah Arain, Jamrani Wah	4	87

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						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
					Scales				Mujaldi Wala, Sumra, Jallah Arain, Noor Shah Gilani, Massa Kotha	9	210
					Galls				Mujaldi Wala, Sumra, 13/MPR, Jallah Arain, Noor Shah Gilani, Jamrani Wah, Massa Kotha	14	291
					Fruitfly				Mujaldi Wala, Sumra, 13/MPR, Jallah Arain, Noor Shah Gilani, Jamrani Wah, Massa Kotha	15	316
					Anthravnose	Mujaldi Wala, Sumra, 13/MPR, Jallah Arain, Noor Shah Gilani, Jamrani Wah, Massa Kotha	15	316			
					Malformation	Sumra, Jallah Arain, Noor Shah Gilani, Massa Kotha	5	119			
					Fruit Borer damage				13/MOR, Sumra, Jallah Arain, Noor Shah Gillani	6	139
	Citrus	12	90	90	Leaf Miner				Sumra, 92/M, Manjha Kotla, 293/WB, Kehror Pacca, Naseer Di Wahin	6	43
					Wither Tip	Sumra, 92/M, Kallu Wala, Manjha Kotla, 233, 340, 293/WB, Kehror Pacca, Naseer Di Wahin	12	90			
					Canker	Sumra, 340/WB, Naseer Di Wahin	4	13			
	Bitter Gourd	3	6	1	Mite				Sandhi Wala	1	1
	Brinjal	2	3	3	Whitfly				Jallah Arain	1	2
					Jassid				Jallah Arain, Noqabil Wah,	2	3
					Borer				Noqabil Wah	1	1
	Chillies	25	60	56	Whitfly				Matrain, Kondi, Kotla Pir Sadaat, Bhuteji, Malik Pur, Dhanote, Wahi No, Rana Wahin, Baha Di Wahin, Pai Wagner, Jamrani Wah, Noqabil Wah, Rappar	17	43
					Anthravnose	Matrain, Raja Pur, Kotla Pir Sadaat, Bhuteji, Malik Pur, Dhanote, Wahi No, Rana Wahin, Pai Wagner, Jamrani Wah, Noqabil Wah, Rappar	13	33			
					Collar Rot	Dhanote, Baha Di Wahin, Noqabil Wah	3	8			
					Wilt	Rappar	1	1			
	Okra	6	9	5	Jassid				Qutab Pur, Dhanote, Burhan Pur	3	5
	Pumpkin	3	3	2	Whitfly				Sandhi Wala, Noqabil Wah	2	2
	Spong Gourd	2	2	1	Whitfly				Sandhi Wala	1	1
	Maize	4	17	3	Stem Borer				Chak Himta, Ain Wahin	2	3
	Sorghum	18	20	14	Shoot fly				243, 340, 327/WB, 41/M, Jallah Arain	5	6
					Stem Borer				Sikandar Wala, Bhuteji, Kot Pir Sadaat, Muhammad Wala, 343/WB, 12, 10/M	8	8
	Moong	6	17	9	Mite	Noor Shah Gilani	1	2	Sikandar Wala	1	1
					Thrips				Sikandar Wala, Asranwan Mari, Hamid Pur, Hardo Thaheem	4	7
Sahiwal	Citrus	5	25	4	Withertip	102/6AR, 13/14L, 104/12L	3	4			
					Psylla				102/6AR, 13/14L, 104/12L	3	4
					Leaf miner				13/14L, 104/12L	2	2
	Mango	10	162	32	Anthravnose	136/9L, 182/9L, 181/9L, 13/14L, 9/11L	5	21			
					Fruitfly				133/9L, 136/9L, 182/9L, 181/9L, 9/11L	7	27
					Malformation	133/9L, 136/9L, 182/9L, 181/9L, 9/11L	5	21			
					Gummosis	13/14L	1	5			
	Guava	6	28	5	Anthravnose	102/6AR, 17/11L	2	3			
					Fruitfly				136/9L	1	2

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	Sorghum	76	91	17	Stem borer				137/9L, 67/5L, 149/9L, 99/6R, 101/6AR, Dadra bala, 26/T, 96/12L, 14/14L	9	12
					Toka				67/5L, Rakh Mirdad, 102/6AR, 99/6R, 86/9L, 101/6AR, Dadra bala, 26/T, 109/12L, 14/14L, 112/12L	12	13
	Mong bean	15	48	7	Army Worm	2/10L	1	1			
					Whitefly				2/10L, 103-4/7R, 8/11L, 6/11L	4	6
	Sesame	6	14	3	Whitefly				2/10L, 118/12L	2	3
	Lucern	1	1	0							
Pakaptan	Barinjal	4	5	3	Fruit Borer				161/EB	1	2
					Fruitfly				135/EB	1	1
	Chillies	4	4	3	Whitefly				62/Sp, 163/EB	2	2
					Thrips				84/D	1	1
	Okra	1	2		Whitefly				135/EB	1	2
					Jassid				135/EB	1	2
	Pumpkin	2	2	2	Whitefly				135/EB, 161/EB	1	2
	Arvi	1	1		Borer				Sanqla Pull Noorpur	1	1
	Shakar Gandi	2	8	1	Whitefly				84/D	1	1
					Army worm	84/D	1	1			
	Bitter Guard	1	1								
	Tori	2	2								
	Sorghum	63	85	12	Toka				62/SP, 84/D, Chak Shafi, 167/EB	4	5
					Stem Borer				sanqla, 62/SP	7	9
	Miaze	20	242								
	Guava	2	7								
	Manqo	4	28	28	Fruitfly				Kahan Sing, Patipur	4	28
					Anthrocnose	Kahan Sing, Patipur	4	28			
					Withertip	Kahan Sing	2	11			
Okara	Citrus	2	11	11							
	Okra	1	1								
	Pumpkin	3	7								
	Apple Gourd	1	1								
	Mung Bean	1	1								
	Brinjal	1	1	1	Borer				43/3R	1	1
	Tobbacco	1	1								
	Sorghum	27	53								
	Maize	30	127								
	Citrus	7	32	9	Withertip	2/1L, 27/2L	2	7			
					Cankar	27/2L	1	2			
	Mango	6	67	3	FRUIT FLY				49/2L 49/A2L	2	3
	Guava	8	51								
Bahawalpur	Mango	92	916	483	Scales	-	-	-	SanjarRama,Khankan sharif,11,8BC,Fatuwali,,Jhoke Naich,Mosa Khokhar,Qadirabad,Makhdoom pur156NP,56,66DB,106DNB,68F,Shahpur	22	208
					Galls Insects	-	-	-	8,11,13BC,Fatu Wali,Rama,Sanjar,Khanqan sharif, Tibi Izat,91,56,106,98DB,68,71F, 147M.Shahpur	26	263
					Anthracnose	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,61,56,91DB, Shahpur	47	415			
					Gumosis	Makhdoompur,Jhok Naich,154,156NP,Tibi Izat,Qadirabad	6	18			

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					Fruit Fly				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,61,56,91DB,Shahpur	45	435
					Mallformation	Khanqan sharif,8,11,13BC,Fatu wali,Sanjar,Rama,98DNB,68DB,Shahpur,68,71F,147M.	17	202			
					Quick Decline	13BC,Sanjar,Shahpur,68,71F,147M,156NP,Khoke Naich	20	25P			
	Citrus	30	185	185	Leaf Minor				Noor Arien,Khanu wali,,26BC, Sanjar, Fattu Wala,Derawar waha, Rama, Mehrabwala,Sarwar Abad,44,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 186, 187/M, 89,58F/,Qaimpur,Badirdin,58F	26	170
					Wither tip	Hout Wala, 11/BC, Fattu Wala, Rama, Uch Mughlan,Sarwar Abad,44,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M. 89/Oaimpur,Badirdin	25	135			
					Canker	Khanuwali,Rama,Sanjar, Fatuwali,Noor Arien,Deraar waha,Hot Wala,26,11BC,5,41DNBQaimpur,143,161M	15	93			
					Slow Decline	Hout Wala, Noor Arien,Derawarwaha,Mehrab wala,5DNB182/ M, 165/M, 154,186,187M.	9	15 P			
	Guava	5	27	12	Wither tip	Bhani,157M	2	8			
	Bringle	10	11	11	Jassid				Bhinda Dhakhali,Muhammad Bux Mahar,Khanu wali,140DB	4	4
					Mites				Khanuwali,Bhinda Dhakhali,140,107DB	4	4
					Fruit Borer				Old Hasilpur,Bhinda Dhakhali,140,107DB,Khanuwali,Muhammad Bux Mahar	9	10
	Bean	2	4	3	Armyworm	old Hasilpur	1	3			
	Okra	10	12.5	12.5	ABW				Old Hasilpur	3	5
					Jassid	Hasilpur	7	9	Bhinda Dhakhali,Mehrab wala,Muhammad bux mahar	3	3.5
					Mites				Bhinda Dhakhali	1	1
					Spotted				old Hasilpur	1	1
					Whitefly				Bhinda Dhakhali	1	1.5
	Lufa/Tori	2	2	1	Whitefly				Muhammad bux Mahar	1	1
	Tomato	6	8	1	Whitefly				Muhammad bux Mahar	1	1
	Onion	2	7								
	BiterGourd	10	18	18	Jassid				Gull Dera,Vislan,102DB,	3	4
					Fruit Fly				102DB	2	2
					Whitefly	old Hasilpur	1	4	Old Hasilpur,Gull dera, Wislan,Sanjar	5	9
					Downy Mildew	Old Hasilpur	1	2			
	Pumpkin	7	12	19	Downy Mildew	old Hasilpur	1	2			
					Mites	Fatu wali	1	5			
					Jassid				Wahi qadirdina	1	1
					Whitefly				140DB,Hasilpur,Fatu wali	3	7
	Chillies	12	43.5	38	Die Back	Ahmad Naich,Manji wala	2	6			
					CLCV	old Hasilpur	3	16			
					ABW				Old Hasilpur	1	1
					Whitefly				Habib Mission,Sanjar,Bhinda Dhakhali,60DNB,,Hasilpur	7	35

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	Tinda Gourd	2	5	5	Jassid				Sheikh Shajra	1	4
					Whitefly				Mehrab wala	1	1
	Spoungy Gourd	3	3	1	Downy Mildew	old Hasilpur	1	1			
	Mung	6	20	7	Armyworm	Qaimpur,Tahlar	2	7			
	Maize	1	2	2	Armyworm	Khamisa	1	2			
	Jantar	17	17								
	Millet	3	3								
	Sorghum	102	136	3832	Mites						
					Borer				Sui vehar,Derawar Waha,Punnu,Bhakri,13	30	32
	Mung	4	10	7	Armyworm	10,13BC	3	7			
					Mites				10,13BC,Derawarwah,Panu khanqan sharif	8	8
	Lucern	19	19								
Bahawalnaqar	Guara	5	9	2	Jassid				168/m, 132/m	2	3
	Janter	17	19	2	Army worm	249/9R, 187/7R	2	2			
	Lucern	45	66	2	Army worm	3/FW, Bedana Sharqi	2	2			
	Moong	9	11								
	Sesame	19	29								
	Bittergourd	9	9								
	Chillies	4	4	1	wilt	211/Fateh , 6fw	2	2			
					Blight	211/Fateh	1	1			
	Okra	16	16	4	Spotted Bollworm	98/fateh	1	1			
					Jassid	Rodey wali kat, 210/Fateh, 211/HR	3	3			
	Phut	4	4								
	Pumpkin	16	16	4	Armyworm	80/1L	1	1			
					White fly				Kat Gunga Singh, 233/9R, 80/1L, 27/3R, 137/m	5	5
					Fruit Fly				233/9R	1	1
	Tenda	8	8	2	White fly				Hussain abad	1	1
					mites				211fat ,usman pur	2	2
					Blight	Rohana	1	1			
R.Y.Khan	Chillies	11	21	17	white Fly				35A,16A,17A,Murad Pur Sial,Tamda Swae Khan,Khan Pur,Hakra,32p,31p,Sheikh Abdul Sattar	11	11
					Virus	16A,Sehja,32p,31p,Sheikh Abdul Sattar,Tranda Swae Khan,Kheirpur	9	9			
	Brinjal	4	4	4	Fruit Borer	Tranda swae Khan,Kandy Wali,Peer Bhora sutan	3	3	Hakra	1	1
					Jassid	Kandaywali,Tranda Swae Khan	2	2	Hakra	1	1
					white Fly	Kanday wali	1	1	Hakra,Tranda Swae Khan,Peera Bhoora Sultan	3	3
					Dusky Bug				Tranda Swae Khan	1	1
	Mint	2	2	0							
	Okra	12	15	15	Jassid	Kanday wali,17A.	2	2	Mosa Kanjo,Kanday wali,17A,Sehja.35P.18A,153P	13	13
					white Fly				17a Kanday Wali,Mosa Kanjo,Sehja.35P.18A.153P	8	11
					Mites	Kanday Wali	1	1	Mosa Kanjo,seha,35P	3	3
	Pumpkin	5	9	9	Jassid				35A,17A	2	6
					White Fly				35A,17A,Kheirpur	3	7
					Downy Mildew	17A,35P,18a,153p,Kheirpur	5	9			
	Spinach	3	3	1	Aramy Worm	Bindoor	1	1			
	Veg Marrow	5	9	9	white Fly				35p,Kheirpur,18A	3	7
					Downy Mildew	35A,Kheir Pur	2	2			
					virus	Kandy Wali	1	1			
	Litchi	1	1	0							
	Chicko	1	1	0							
	Grapes	2	6	2	Downy Mildew	M.Pur Lamh,Mosa Kanjo					
	Water Melon	1	1	1	thrips				90P	1	1
					Fruit Fly				90P	1	1
					Downy Mildew	90P	1	1			
	Musk Melon	1	1	1	Fruit Fly				90P	1	1
					thrips				90P	1	1

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	Mong	1	4	4	white Fly				90p	1	4
	Jantar	9	4	4	Aramy Worm	Tranda Swae Khan,Badli Shareef,Peer Fateh Darya.Kheir pur	4	4			
D.G Khan	Pumpkin	2	2		Whitefly				Paigan, Darkhwast Jamal Khan	2	2
	Tori	2	2		Whitefly				Peer Adil, Kot Mubarak	2	2
	Sorghum	130	146		Stem Borer				Basti Jalbani, Haider Qureshi, Ahmadani Gharbi, Khaki Gharbi, Paigan, Peer Adil, Raniha	13	16
	Mango	27	133	133	Anthravnose	Chak Shadun, Shadan Lund, Hayat Khaki, Haji Ghazi, Zor Ma Hazar, Basti Peer, Makwal, Sanjar Saidan, Rekra, Ghosabad	27	133			
Muzaffar Garh	Mango	43	305	294	Hopper				Jaisal Wahen,Doaba,Eisun Wala,Hala,Thatha Sharqi,Bhakar Noon, Kotla Raham Ali,Ghalwan,Mutfirqa,	11	61
					Scales				Bhutta Pur,Taleri,Doaba,Eisun Wala,Dibi Shah,Hala,Bhakar Noon,Ghalwan,Mutfirqa	13	110
					Galls				Bhuta Pur,Doaba,Lal Mir,Eisun Wala,Khar Gharbi,Hala,Thatha Sharqi,Budh,Bhakar Noon,Ghalwan,Mutfirqa	17	151
					Mango Fruit Borer				Bhuta Pur, Taleri, Jaisal Wahen,Doaba,Eisun Wala,Khar Gharbi,Dibi Shah,Budh,Basti Arif,Makwal,Kotla Raham Ali Shah,Kotla Sultan Shah Hazari	28	247
					Fruit Fly				Bhuta Pur, Taleri, Jaisal Wahen,Doaba,Eisun Wala,Khar Gharbi,Budh,Basti Arif,Beele Wala,Hazari,Kotla Sultan Shah,Ghalwan	23	159
					Anthravnose	Bhuta Pur,Taleri,Jaisal Wahen,Doaba,Lal Mir,Eisun Wala,Khar Gharbi,Dibi Shah,Hala,Thatha Sharqi,Budh,Bhakar Noon,Khan Wala,Basti Arif,Kotla Sultan Shah,Ghalwan,Mutfirqa,Makwal,Kalar Wali,Kotla Raham Ali shah,Hazari,	33	264			
					Gammosis	Eisun Wala,Dibi Shah,Hala,Thatha Sharqi,Budh,Bhakar Noon,Khan Wala,Kotla Raham Ali shah,Kotla Sultan Shah,Ghalwan,Mutfirqa	14	99			
					Decline	Basti Arif,Kalar Wali,Beele Wala,Hazari,Kotla Sultan Shah,Ghalwan	7	42			
	Maize	22	55	39	Shoot Fly				Thathi Hamza,Budh,Zulifqar Abad,Murad Pur,Nuderu,Sultan Pur	10	15
					Stem Borer				Thathi Hamza,Budh,Bait Dar,Chit Kalru,Kotla Sultan Shah,Hazari	7	26
	Sorghum	33	50	17	Shoot Fly				Alu Rid,Bait Sohni	2	2
					Stem Borer				Bhinda Mehrban,Warian Wala,Bait Khanwala,Kotla Raham Ali,Sultan Pur,Nabi Pur	11	12
	Mung Bean	17	22	5	Yellow Mosaic Virus	Bakaini I	1	1			
					Green Bug				Bakaini I	1	1
	Till	4	8	1	Leaf Foder				Bait Nabi Shah	1	1
	Okra	3	3	3	SBW				Thatha Sharqi,Bait Angra	2	2
					Jassid				Thatha Sharqi,Bait Angra,Pacca Naich	2	2
					White fly				Thatha Sharqi,Bait Angra	2	2

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Sheikhupura	Tomato	4	4	2	Fruit Borer	-	-	-	Mehli Wal	2	2
	Brinjal	9	12	1	Fruit Borer	Kaki Rasool Pur Jattan	1	1	-	-	-
	Okra	8	15	1	Jassid	-	-	-	Phaye Wali	1	1
	Ridge Gourd	3	3	-	-	-	-	-	-	-	-
	Pumpkin	2	2	-	-	-	-	-	-	-	-
FEROZWALA	Bitter Gourd	2	2	-	-	-	-	-	-	-	-
	Capsicum	1	1	-	-	-	-	-	-	-	-
	Chilli	3	7	-	-	-	-	-	-	-	-
	Lichi	1	4	-	-	-	-	-	-	-	-
	Torri	1	6	-	-	-	-	-	-	-	-
kasur	Pumpkin	1	4	-	-	-	-	-	-	-	-
	Bitter guard	6	8	2	-	-	-	-	-	-	2
	Brinjele	2	2	-	-	-	-	-	they wadana and kot akber	-	-
	Arvi	3	16	-	-	-	-	-	-	-	-
	Chilli	3	3	3	-	bamni wala and kot akber	3	2	-	-	1
	Pumpkin	4	5	1	-	-	1	-	maan	-	1
	Spong guard	6	10	-	-	-	-	-	bamni wala	-	-
	Lady finger	1	1	1	-	-	-	-	-	-	1
	sesame	4	15	1	-	-	1	-	kaani wala	-	1
	Berseem	2	2	-	-	-	-	-	sharankey	-	-
Nankana Sahib	Alfaalfa	1	30	1	-	-	1	-	-	-	1
	Bean	6	6	-	-	-	-	-	bunga wala	-	-
T.T.Singh	Brinjal	1	0.5	0.5	Borer	-	-	-	Jawahar pur	1	0.5
	Okra	4	4	1.5	Jassid	-	-	-	Jauray khu	1	1.5
	Pupmpkin	3	6	-	-	-	-	-	-	-	-
	Okra	10	28	15	Jassid	-	-	-	710GB,Inami Khord,kalera Khord	3	6
					W.fly	-	-	-	731 GB	1	8
					ABW	-	-	-	736 GB	1	1
						-	-	-	-	-	-
						-	-	-	-	-	-
						-	-	-	-	-	-
						-	-	-	-	-	-
Jhang	Sorghum	21	32	5	Toka	-	-	-	725,740,710,S.burhan,Khord	5	5
	Brinjal	2	2.5	1	F Borer	-	-	-	Haq Bahoo Coloney	1	1
Jhang				0.5	Jassid	-	-	-	Chak 269 Jb	1	0.5
	Okra	3	3	1.5	Jassid	-	-	-	Khairay Wala ,Syed Wala	2	1.5
	Chillies	2	4	2	Borer	-	-	-	Haq Bahoo Coloney,Jamali Klan	2	2
	Onion	1	1	1	Thrips	-	-	-	Chak 505	1	1
	Cocumber	1	1	-	-	-	-	-	-	-	-
						-	-	-	-	-	-
Faisalabad	Beans	6	4.8	1	Whitefly	-	-	-	-	1	1
	Bitter gourd	6	9.8	1	F.Borer	-	-	-	M. Ijaz s/o M. Anwar, 186 RB 3237696752	2	2.4
				1.4	Myrothecium Blight	Dr. Sajjad s/o Ghulam Rasool, 38 JB, 0348-7410012	1	1	M. Irfan s/o Kher Din, 53GB, 0300-7232782	-	0.4
	Black Tori	1	0.4	0.4	Jassid	-	-	-	Usman s/o Mushtaq, 103 JB	1	0.4
	Brinjal	8	7.2	0.2	Whitefly	-	-	-	Ghulam Shabbir s/o M. Din, 38 JB, 0342-7792188	1	0.2
				0.4	F. Borer	-	-	-	Rana Zafar s/o Faqir Din, 39 JB	1	0.4
				0.4	S. Borer	Tariq s/o Zafar Khan, 188 RB, 3007968644	1	0.4	-	-	-
	Cabbage	2	3	0.4	Army Worm	Nazir Ahmad s/o Jhanda, 37 JB, 0345-5516776	1	0.4	-	-	-
	Chillies	5	11	2	Collar Rot	Nazir Ahmad s/o Jhanda, 37 JB, 0345-5516776	1	-	-	-	2
				5	Thrips	-	-	-	Mureed Hussain s/o Jhanda, 38 JB, 0344-6085514	1	5
	Desi Cotton	1	1	1	Whitefly	-	-	-	Rashid s/o Asad Ullah, 165 RB, 3007983446	1	1
	Grapes	1	6	-	-	-	-	-	-	-	-
Jantar	1	2	-	-	-	-	-	-	-	-	
Lucern	1	2	-	-	-	-	-	-	-	-	
	Okra	9	6	2.2	Mosaic Virus	Izzat Ali s/o Fazal Muhammad, 36 JB, 0346-7714934	1	0.4	-	-	-
					Whitefly	-	-	-	Riasat Ali s/o Ali Muhammad, 37 JB, 0342-7688869	1	0.4
					ABW	-	-	-	Izzat Ali s/o Fazal Muhammad, 36 JB, 0346-7714934	1	1

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Sargodha	Other	1	1		Whitefly						
	Bitter Guard	1	3								
	Lucern	19	39								
	Okra	5	1.6								
	Brinje	4	4.5	1	F.Borer						
	Pumpkin	10	7.8								
	Chilli	1	0.2								
	Date	1	2								
	Guard	2	1								
	Lobia	2	2								
	Ridge Guard	3	1.9								
	Tomato	1	0.2								
	Bhakkar	Millet	4	4							
Mung		50	159		Army Worm	Aziz Abad, Sajon Wala, RM-1,	7	7			
					Thrips				C/38TDA, Jhakkar Dagger Sharqi, Peer Ashab Dagger, Kot Sukhera, Chak 70ML, Chak 74 ML, C/30TDA, C/49TDA, C/43TDA	10	32
Chillies		2	1.5		Fruit Borer				Gorcha Nasheeb	2	1
					Anthracoese	Gorcha Nasheeb				1	1
					YMV	Gorcha Nasheeb				1	0.5
Brinjal		1	0.2		Fruit Borer				Gorcha Nasheeb	1	0.2
Sorghum		3	3								
Sesame		6	19		Capsule Borer				Zamay Wala	1	4
Okra		1	0.1								
Ridge Gourd		2	2		White fly				Gorcha Nasheeb	1	1
					Downy Mildew	Gorcha Nasheeb	1	1			
Leucern		7	7								
Apple Gourd	1	0.2		Downy Mildew	Gorcha Nasheeb	1	0.2				
Khushab	Chillies	4	5	5	Mites				Mauza Koradhi UC Uchhali Tehsil Nowshera	4	5
				3	Thrips				Mauza Koradhi UC Uchhali Tehsil Nowshera	3	3
				3	Coller Rot	Mauza Koradhi UC Uchhali Tehsil Nowshera	3	3			
	Coriander	1	2								
	Jantar	11	11	9	Toka	Mauza & UC Sandral Tehsil Khushab	1	1	Sandral (Tehsil Khushab), Shumar Tehsil Quaidabad	8	8
	Korea Grass	2	2	2	Toka				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
	Lady Finger	10	10	10	Jassid	Mauza Koradhi UC Uchhali Tehsil Nowshera	1	1	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad, Mauza Koradhi UC Uchhali Tehsil Nowshera	9	9
				4	White Fly				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	4	4
				2	Dusky Cotton Bug				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
	Lucern	4	6	5	Lucern Cater Pillar				Shumar, Dera Ch. Atta Ullah Jauharabad	3	5
	Pumpkin	17	17	9	Red Pumpkin Beetle				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	9	9
				7	Downy Mildew	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	7	7			
	Qulfa	2	2								
Spinach	7	7	1	Leaf Spot	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1				
Tomato	1	1	1	Mites				Pail UC Padhrar Tehsil Khushab	1	1	
			1	Thrips				Pail UC Padhrar Tehsil Khushab	1	1	
Tori	17	17	8	Red Pumpkin Beetle				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	8	8	
			7	Downy Mildew	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	7	7				
Mianwali	VEGETABLES										
	Tomato	7	7	1	Fruit Borer				Allu Wali,Essa Khel area	2	1
				2	Whitefly				Kundal,Kot Chandana area	2	2
	Okra	17	7	5	Jassid	Beruli,Watta Khel, Jalal Pur area	4	1-0.	Beruli,Watta Khel,Essa Khel area	4	6

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	Capsicum	4	3	0.5	Thrips				Janwa Parala	1	0.5
	Chillies	2	0.375	0.375	Thrips				Jalal Pur sharif	1	0.125
					F. Rot	Domili	1	0.25			
	Corriender	1	1								
	CuCumber	5	5	1	Downy M	Raju pindi	1	1			
	Lucern										
	Melon										
	olive										
	Okra	6	6.5	1.5	Jassid				Janwa parala, Loharian	2	1.5
				1	AW	Khana boki	1	1			
	Olive	1	10								
	Pumpkin	12	21.5	8.5	Jassid				Nogran, kantrili	2	5
					RPB				Nogran, khana Boki, Domili	4	3
					Downy M	Nogran	1	0.5			
	Rice	5	112								
	Spong Gourd	8	34.5								
	Spinach	3	2	0.5	leaf Spots	Raju pindi	1	0.5			
	Squash	6	4.5	1	Downy	Domili	1	1			
	Sugarcane	4	24								
	Tomato	3	2	1	F. borer				Janwa Parala	1	0.5
					Grey Mold	Domili	1	0.5			
	Apricot	1	0.125								
	Bittergourd	9	4.125	0.125	Fruitfly				Pichnand	1	0.125
				0.125	Whitefly				Dhok Maira	1	0.125
				0.25	Blight	Adlaka	1	0.25			
				0.25	Downy mildew	Malakwal, Dhok kund	2	0.25			
	Brinjal	7	1.375	0.75	Fruitborer				Malakwal, Sadwal, Dhok maira	3	0.75
	Capsicum	7	4	0.375	Collar rot	Adlaka, Thoa mehram khan	2	0.25			
				0.125	Wilting	Malakwal	1	0.125			
	Chillies	11	14.5	0.125	Thrips				Malakwal	1	0.125
				0.125	Fruit borer				Sucka	1	0.125
				0.125	Whitefly				malakwal	1	0.125
				0.25	Collar rot	Sucka, Dhok Maira, Malakwal	3	0.375			
	Cucumber	4	7.5	0.25	Downy mildew	Adlaka, Mumdot	2	0.25			
	Coriander	4	1								
	Grapes	3	1.5	0.375	Downy mildew	Lawa	2	0.375			
	Groundnut	18	93.75	2.5	cutworm				Sucka , Mumdot	2	2.5
	Do			4	Termite				Sucka ,	2	4
	Do			8.25	Toka				Adlaka, Chakora	3	8.25
	Do			1	Stem rot	Sucka	1	1			
	Do			0.375	Wilting	Adlaka, Mumdot	2	0.375			
	Musk melon	7	3.625	1	Downy mildew	Adlaka, Akwal, Thoa mehram khan	5	1			
	Moringa	1	0.125								
	Mong	1	0.25								
	Okra	18	4.25	0.25	Whitefly				Dhok kund, Thoa mehram khan	2	0.25
				0.25	Jassid				Janqa	1	0.25
	Onion	7	14	0.5	Thrips				Adlaka	1	0.5
	Papaya	1	2								
	Pomegrante	2	0.375								
	Pumpkin	15	5.125	0.125	Fruitfly				Malakwal	1	0.125
				0.5	Red pumpkin beetle				Adlaka, Dholar, Thoa mehram khan	3	0.5
				0.625	downy mildew	Adlaka, Malakwal, Dhok kund, Thoa mehram khan	5	0.625			
	Roundgourd	4	2.25	0.75	Downy mildew	Adlaka, Dhok kund, Akwal	3	0.75			
	Spinach	2	0.625								
	Tinda	7	12.5	0.25	Downy mildew	Mumdot, Malakwal	2	0.25			
	Tomato	9	4	0.125	Fruit borer				Malakwal	1	0.125
	Do			0.5	wilting	Mumdot	1	0.5			
	Do			0.125	blight	Adlaka	1	0.125			
	Tori	12	4.25	0.75	RPB				Malakwal, Sadwal, Dhok maira	3	0.75
	Do			0.125	Downy mildew	Dhok Kund	1	0.125			
	Water melon	10	3.5	0.25	Downy mildew	Malakwal, Thoa mehram khan	2	0.25			
	Arvi	1	0.1								
	Beet Root	2	0.2								
	Bell Pepper	15	3.9	0.1	Fruit Rot	Dhoke Mughlan	1	0.1			

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				0.1	White fly				Salargah	1	0.1
	Berseem	6	0.9								
	Bitter Gourd	12	5.9	0.4	Fruit fly	Dhoke Bab Niaz	1	0.4			
				0.5	Fruit fly				Mohra Nagrial, Dhoke Mughlan, Mauza Lari Malana	3	0.5
	Brassica	5	4.3								
	Brinjal	24	5.3	0.5	Borer				Mauza Lari Malana, Salargah, Neela Khurd	5	0.5
				0.2	Jassid				Farooq e Azam, Pind Bahadur Khan	2	0.2
	Canola	1	2.5								
	Cauliflower	20	33.3								
	Chillies	28	7.7	0.5	White fly				Chakrali, Mauza Lari Malana, Salargah, Mohallah Farooq e Azam	4	0.5
				0.4	Leaf Spot	Dhoke Bab Niaz	1	0.4			
	Coriander	23	3.1								
	Cucumber	15	6.9	0.5	Downy Mildew	Mohra Fatmi, Chak Sabz, Mauza Lari Malana, Chak Muzafarabad	4	0.5			
	Fenugreek	1	0.1								
	Fig	1	0.1								
	Gourd	3	7	0.1	Red Pumpkin Beetle				Jhangi Taju	1	0.1
	Grapes	3	6.3								
	Long Gourd	4	1.1								
	Loquat	5	1.5								
	Lufa	1	0.1								
	Mint	14	1.4								
	Musk Melon	2	0.4								
	Okra	6	3.5	1.2					Dhoke Bab Niaz, Mauza Kharka	3	1.2
	Peach	5	3.2	0.1	Peach leaf curl	Pind Bahadur	1	0.1			
	Pumpkin	24	5.7	0.2	Red Pumpkin Beetle				Jatli, Chak Bahadur	2	0.2
				1	Borer				Mauza Chahan	1	1
				0.8	Powdery Mildew	Mohra Nagrial, Pind Bahadur, Salargah, Neela Khurd, Chak Muzafarabad, Mohallah Farooq e Azam	8	0.8			
	Ridge Gourd	5	2.7	0.1	Powdery Mildew	Chakrali	1	0.1			
	Round Gourd	5	4.7								
	Shatala	8	2.8								
	Spinach	34	10.1	0.2	Snails				Jalala, Chak Muzafarabad	2	0.2
	Sponge Gourd	5	0.8	0.1	Powdery Mildew	Neela Khurd	1	0.1			
	Tinda	14	3.4	0.9	Powdery Mildew	Salargah, Neela Khurd, Bani Mohallah	5	0.9			
	Tomato	11	6.9	0.3	Borer				Mandra, Baralla Bahtar Mor	3	0.3
				0.4	Blight	Dhoke Bab Niaz	1	0.4			
	Tori	2	6								
	Zucchini	1	0.2								
TOTAL		3879	9792.47	7457.15			715	3549.34		1139	5665.61