

## PEST SITUATION OF FIELD CROPS, VEGETABLES &amp; ORCHARDS FOR 2ND FORTNIGHT OF JULY, 2021

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	21	295	241	FRUIT BORER				Nawabpur, Banga wala, Bait Ketch, Meeran Khan Khaki Panjani	5	80
					F.Fly	Nawabpur	1	10	Nawabpur, Kkhaki Panjani, Chah Miran Khan, Mahi Rikki, Soman, Halla Waja, Bait Kaitch, Buhadurpur	10	167
					SCALES				Nawabpur, Chah mirankhan, Mahi rikki, Khaki Panjani, Jalapur KHAKI, Machi Pannu	7	88
					GALL				Abbaspur, Bangal Wala, Kahki Panjani, Chah miran Kahn, Mahi Rikki, Soman, Halal Waja, Jalapur Khaki, Jang Wala, Mochi Pannu, Baith Kaitch	12	136
					ANTHRACNOSE	Abbaspur, Nawabpur, Khaki Panjani, Chah Miran Kahn, Halal Waja, Jalapur Kahki, Jang Wala, Mochi Pannu, Bait Kaitch, Buhadarpur	13	165			
					GUMMOSIS	Nawab Pur, Multani Wala, Khakhi Panjani, Chah Meeran Khan, Wahi Rikki, Suman, Jang Wala, Mochi Punwan, Bait Katch, Bahadar Pur	11	134			
					DECLINE	Nawab Pur, Khakhi Punjani, Chah Meeran Khan, Wahi Rikki, Soman, Halal Wajhay, Jalal Pur Khakhi, Mochi Punwan, Bait Katch	14	28			
	Citrus	15	209	205	LEAF MINOR				Kabir Pur, Labar, Shah Pur Ubha, Shah Mossa, Chah Meeran Khan, Ghazi Pur, Bahadar Pur	7	60
					WITHER TIP	Taa Garh, Kabir Pur, Labar, Shah Musa, Ghazi Pur, Buhadar Pur	7	123			
					GUMMOSIS	Hamid Pur, Kabir Pur, Labar, Shah pur Ubha, Chahan Meeran Khan	6	74			
					SCAB	Kabir Pur, Jam Pur, Sha Musa, Chahn Meeran Khan	5	54			
					CANKER	Ghazi Pur	3	74			
					SLOW DECLINE	Taragargh, Kabir Pur, Labar, Shah Pur Uha, Ghazi Pur, Buhadar Pur	6	8			
	CHILLIES	20	34	34	Thrips				Mirza Pur, Labar, Kabir Pur, Chadhar, Samu Rana, Khakhi Panjani, Daira Pur, Mirali Wali, Sakandrabad, Umar Pur, Shujat Pur, Bait Mughal, Bohar, Chak 66	14	24
					White Fly				Bazdar Wala, Kabir Pur, Khakhi Panjani, Mirali Wahin, Shujat Pur, Sabra	6	8
					Anthravnose	Labar, Chadhar, Shah Pur Ubha, Daira Pur, Mirali Wahin, Sikandrabad	6	9			
					Collar Rot	Bohar	1	2			
	OKRA	7	14	14	Jassid	Labar, Kabir Pur, Baqir Pur, Shah Pur Ubha	6	11	Samu Rana, Baqir Pur	2	5
					SBW				Shah Pur Ubha	1	3
					White Fly				Labar	1	3
	Jantar	14	23	6	Army worm	Kabir Pur, Samu Rana, Shah Pur Ubha, Mohan Pur Gharbi	4	6			
	Koria	5	7								
	Rodges Grass	6	19								
KHANE WAL	Sorghum	13	25	7	Stem Borre				117/10R124, 81/15L, Noranq Shah	4	7
	Citrus	13	80	38	Leaf Minor				81/15L, 116/10R, 117/10R, Mohri pur, 134/16L, 64/15L, Sultanabad	7	38
					Canker	81/15L	1	5			
					Withertip	81/15L, 116/10R, 117/10R, Mohri pur, 134/16L, Sultanabad	6	35			

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	Mango	14	170	98	Galls				27/10R, Rehim Shah, Mohri pur, 127/15L	4	65
					Fruitfly				Kot wala,Chopper Hatta,71/10R 127/15L	4	68
					Anthracnose	27/10R, Rehim Shah, Mohri pur, 127/15L	5	75			
	Cabbage	3	5						169,111/10R	3	4
	Chillies	3	4		Whitefly				168,114/10R,Rehim Shah,Rukan wala ,Nabipur.131/15L,Rehim Shah	7	7
	Spinach	7	10	7	Jassid				168,114/10R,Rehim Shah,Rukan wala ,Nabipur.131/15L,Rehim Shah	7	7
					Whitefly						
	Okra	1	1		Jassid				168/10R	1	1
					Whitefly				168/10R	1	1
	Pumpkin	2	6	6	Whitefly				77/10R, 80/10R	2	6
Vehari	Okra	2	2	2	Jassid				Noraba	1	2
	Cucumber	3	7	4	Jassid				Arra No. 2	1	2
					White fly				Noraba	1	2
	Sesame	4	7	2	Bug				20/WB	1	1
					Jassid				20/WB	1	1
	Mung bean	5	14	3	Army worm	36/WB	1	3			
	Mango	6	46	34	Galls				76/WB	1	2
					Anthracnose	76/WB, 32/WB	2	27			
					Fruit fly				76/WB, 32/WB, Mitru	3	29
	Citrus	6	22	16	Leaf minor				76/WB, 32/WB, 114/WB, 375/EB	4	16
					Psylla				32/WB	1	6
Lodhran	Mango	13	216	216	Hopper				Dera Jand, Sumra, Jallah Arrain, Naseer Di Wahin, Masa Kotha	7	72
					Scale				Dera Jand, Sumra, Jallah Arrain, Masa Kotha, Mujaldi Wala, Noor Shah Gillani	9	186
					Galls Insect				Dera Jand, Mujaldi nWala, Sumra, Jallah Arrain, Jumrani Wah, Naseer Di Wahin, Noort Shah Gillani	9	167
					Fruit Fly				Mujaldi Wala, Sumra, Jallah Arrain, Naseer Di Wahin, Masa Kotha, Noor Shah Gillani	9	165
					Anthracnose	Mujaldi Wala, Sumra, Jallah Arrain, Naseer Di Wahin, Masa Kotha, Noor Shah Gillani, Dera Jand, Jumrani Wah	13	216			
					Malformation	Dera Jand, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah qillani	5	58			
	Citrus	13	138	138	Leaf Miner				Sumra, Mundhali, Jallah Arrain, 374/WB, 340/WB, Kehror Pacca, Ali Pur Kanju, Naseer Di Wahin	10	72
					Wither Tip	Sumra, Mundhali, Jallah Arrain, 374/WB, Mujaldi Wala, Kehror Pacca, Ali Pur Kanju, Naseer Di Wahin	12	133			
					Canker	Mujaldi Wala, 374/WB, 340/WB, Naseer di Wahin	4	58			
	Brinjal	1	5	5	Jassid				Munshi Wala	1	5
					Borer				Munshi Wala	1	5
	Chillies	45	96	89	Whitefly				Haveli Naseer Khan. 94/M, Bagh Wali Pull, Mundhali, Band Ali Pur, Daal Wala, Kundi, Mandi Wala, Wanjara, Dunya Pur Garbi, 36/M, Dhanote, Shah Pur, Malik Pur, Sumra, Shahnal, Saranwalikl, Chak Himta, Khokharan, Dahana, Sandhi Wala, Saju Wala, Lodhran, Jallah Arrain, Ain Wahin, Pipli Rathan, Dhanote	34	78
					Thrips				94/M, Kundi, odhran City, Fareed Abad, Bahawal Garh	5	5

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					ABW				Band Ali Pur, Saranwali, Jallah Arrain, Dunya Pur Garbi, Shah Pur	6	14
					Army Worm	Salsadar, Sial Wala, Ain Wahin	3	7			
					Anthracnose	Daal Wala, Sumra, Shahnal, Saranwali, Dhanote, Khokharan, Kundi, Wanjara, Jallah Arrain, Ain Wahin, Fareed Abad, No Qabil wah	13	29			
					Virus	Haveli Naseer Khan, Bagh Wali Pull, Band Ali Pur, Daal Wala, Saranwali, Dahana, Mandi Wala, Jallah Arrain, Shah Pur, Ain Wahin, Bahawal Garh, Dhanote, Pipli Rathan	14	33			
					Wilt	Bagh Wali Pull, Dahana, 36/M, Shah Pur, Dhnaote	5	29			
					Root Rot	Malik Pur, Dunya Pur Garbi	2	4			
	Seasame	2	2								
	Moong	6	27	3	Spianola Bug				Danwran, Ameer Pur Sadat	2	3
Sahiwal	Citrus	6	68	39	Psylla				136/9L,159/9L,180/9L,88/12L,165/9L	6	39
					Leaf Minor				136/9L,159/9L,180/9L,88/12L,165/9L	6	39
					Wither Tip	136/9L,159/9L,180/9L,88/12L,165/9L	6	39			
					Canker	88/12L	1	12			
					Slow Decline	180/9L,88/12L	2	17			
	Mango	4	64	64	Fruit Fly				136/9L,182/9L	3	54
					Galls				182/9L,181/9L	2	50
					Anthracnose	136/9L,182/9L,181/9L,	4	64			
	Guava	5	14	0							
	Tori	3	3	1	Jassid				146/9L	1	1
	Sesamum	1	2	2	White Fly				80/5L	1	2
	Brinjal	1	1	1	Borer				130/9L	1	1
	Chillies	2	2	1	Mosaic Virus	79/4R	1	1			
Pakpattan	Okra	2	2	2	Jassid				161/EB/,20/SP	2	2
	Torri	1	1	0							
	Citrus	1	1	1	Withertip	55/EB	1	1			
	Mango	1	4	4	Anthracnose	35/EB	1	4			
	Guava	3	9	0							
Okara	Torri	1	1	0							
	Bitter Gourd	1	2	0							
	Brinjal	1	1	1	Jassid				2/1L	1	1
	Citrus	5	23	3	Withertip	2/1L, 27/2L	2	3			
	Mango	2	15	10	Anthracnose	7/1L, 51/2L	2	10			
	Guava	5	22	0							
BAHAWALPUR	Mango	23	621	305	Scales	-	-	-	Rama,Khankan sharif,8,11,13,BC,Noor Arien,Jhoke Naich,Makhdoom pur,155,156NP,56,66DB,106DNB,68F,Shahpur,91,106,93,68DB,98DNB	14	238
					Galls Insects	-	-	-	8,11,13,35BC,Sanjar,Khanqan sharif, Noor Arien, Rama,91,56,106,98DB47,98DNB,68,71F,147M,Shahpur	16	238
					Mallformation	8,11,13,35BC,Sanjar,Rama,Khanqan sharif,Noor arien,Mahnjiwala,Shahpur,68,71F,147M	14	231			
					Fruit Borer				156NPMakhdoompur	2	6
					Fruitfly				11BC,Rama,Khanqan Sharif,Noor Arien,8BC	6	151
					Gummosis	Manji wala,155,156NP	3	11			
					Anthracnose	8,11,13,35BC,Sanjar,Rama,Khanqan sharif,Noor arien,Jhok Niach,154,156NpMakhdoom pur,46,198,147,98,DNB,61,DB,Shahpur	23	305			

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					Decline	155,156NP	2	2			
	Citrus	27	229	229	Leaf Minor				Noor Arien,Hout Wala, 11,1318,23,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Marri Sheikh Shajra,Mehrab wala,36,5DNB,107,88,59DB 143/M, 89/F,	27	229
					Wither tip	Noor Arien,Hout Wala, 11,1318,23,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Marri Sheikh Shajra,Mehrab wala,36,5DNB,107,88,59DB 143/M, 89/F	27	229			
					Citrus Cylla				Mehrab wala,36,5DNB,107,88,59DB	8	31
					Canker	,Rama, Mehrawala	2	5			
	Guava	4	22	20	Cutworm				Sheikh Shajra	1	12
					Anthrakanose	Bhiani,Chodia	2	8			
	Bringle	3	4	4	Fruit Borer				Badirdin	1	3
					Mites				1BC	1	1
					Jassid				1BC,102DB,Syed imam shah	3	4
					Whitefly				1BC,102DB,Syed imam shah	3	4
	Onion	1	1								
	Bitergourd	2	3	2	Fruitfly	Vislan,	1	2			
					Whitefly				Vislan,	1	2
	Okra	1	2	2	Jassid	old Hasilpur	1	2			
	Tinda Gourd	1	1								
	Pumpkin	2	2	2	Fruitfly				Wahi qadirdina	1	1
					Whitefly				Syed imam shah	1	1
	Chilliees	17	62	59	Thrips				Ghanu wali,Tali wali	3	3
					Whitefly				Pakka Bara, Rama,Jamalpur,Qaimpur,Habib Mission,Sher Garwan,107,108,109DB,102DNB,Syed imam shah	12	34
	Jantar	2	6								
	Lucern	1	1								
	Sorghum	21	27	4.25	Armyworm	Mehmood Matam	1	0.25			
					Borer				Punu,24BC,Khanqan Sharif	3	4
	Berseem	1	1								
Bahawalnagar	Bittergourd	9	9								
	Chillies	4	4	1	wilt	211/Fateh	1	1			
					Blight	211/Fateh	1	1			
	Okra	16	16	4	Spotted Bollworm	98/fateh	1	1			
					Jassid	Rodey wali kat, 210/Fateh, 211/HR, 71/4r	4	4			
	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
					Blight	Rohana	1	1			
	Guara	9	13	2	Jassid				168/m, 132/m	2	3
	Janter	21	23	5	Army worm	249/9R, 187/7R,Ram garh, kot Hemraj, 224/9R	5	5			
	Lucern	52	73	5	Army worm	187/7R, 228/9R, 3fw, 14/1R, bdana sharki	5	5			
	Moong	12	14	2	Army worm	Basti Karam Khan, 129/6R	2	2			
	Sesame	28	38	3	Army worm	Basti Karam Khan, 135/M, 212/field area and back	3	3			
R.Y.Khan	Sorghum	34	34	16	Army Worm						
					Shoot Fly				Sanjarpur, Ahmedabad, 124/1L, Noor Wah,45/p,43/p, 8/p Jhole, 103/1L	16	16
	Moong Bean	2	2	2	Army Worm	Sanghi	2	2	Kachi Jamal	1	1

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	Musk Melon	1	1	1	Fruit Fly	90P	1	1			
	Guavara	1	1	1	White Fly				90P	1	1
	Water Melon	1	1		White Fly						
	Grapes	1	1		Fruit Borer						
					Downy Mildew						
	Brinile	4	4	3	Fruit Borer				29P, Khan Pur, 150P	3	3
					Jassid				29P, Khan Pur, 150P	3	3
					whitefly				29P, Khan Pur, 150P	3	3
	Spinach	1	1	1	whitefly				Kachi Jamal	1	1
	Chillies	18	32	26	Jassid	18/A	1	1	17/A	1	1
					White Fly				109P, Kanda Wali, 53P, 35P, Gari Akhtiar Khan, Kan Pur, Jehta Buttha, Hakra, Kachi Jamal. 150P/17A, 18/A	15	27
					CLCV	35P, Gari Akhtiar Khan, Khan Pur, Jehta Buttha, Hakra, Kachi Jamal, 150P, 149P, 18/A	10	16			
					Thrips				109P, Sanjar Pur, Kanda Wali, 53P, 150P, 149P	7	16
					Mosaic	109P, Kanda Wali, 150P	3	5			
					Wilt	109P, 53P, Sanjar Pur	4	13			
					Borer				109P, Kanda Wali, 53P, Sanjar Pur	4	11
	Tinda	1	2	2	White Fly				53P	1	2
					Downy Mildew						
	Okra	2	2	2	White Fly				Sultan Pur	2	2
					Jassid	Sultan Pur	2	2			
	Vegetable Marrow	3	3	3	White Fly				17/A, 18/A	2	2
					Jassid				17/A, 18/A, Murad Pur Sial	3	3
D.G Khan	Okra	2	2	2	whitefly & Jassid				Mauza Sonhra, Bairon Taunsa	2	2
	Tori	4	4	4	whitefly				Bairon Taunsa, Bolani, Makwal	4	4
	Sesame	42	87	5	whitefly				Basti Malana, Ghoseabad, Paigah	5	12
	Mango	13	49	49	Gall and Scales/Anthracnose	Basti Notak, Ghoseabad, Malkani, Zor M aHazara, Makwal, Bait Shadan, Paigah, Khakhi Gharbi	13	49	Bait Shadan, Paigah	2	8
	Jantar	55	72								
M. Garh	Mango	35	259	226	Hopper				GHAKLWAN, MUTFRQA, AZMAT PUR, ALI PUR, EISUN WALA, KHAR GHARBI	6	40
					Scales				KHAN BEELA, SHAREEF CHAJRA, PLEA KALRU, TALEERI, TARAF MASSU, KAMAL PUR, KHAN GARH, GHALWAN, MUTFRQA, AZMAT PUR, EISUN WALA, DIBI SHAH, BUDH	16	139
					Galls				KHAN BEELA, SHAREEF CHAJRA, PLEA KALRU, TALEERI, TARAF MASSU, KAMAL PUR, KHAN GARH, EISUN WALA, KHAR GHARBI, NOON	12	140
					FRUITFLY				KHAN BEELA, PLEA KALRU, KAMAL PUR, KHAN GARH, EISUN WALA, KHAR GHARBI, BUDH, NOON, WARIAN WALA, SHIEKH ALI	14	123
					Anthracnose	KHAN BEELA, SHAREEF CHAJRA, TALEERI, KHAN GARH, GHALWAN, AZMAT PUR, EISUN WALA, KHAR GHARBI, DIBI SHAH, BUDH, NOON, WARIAN WALA	17	185			
					Gummosis	GHALWAN, MUTFRQA, EISUN WALA, DIBI SHAH, BUDH, WARIAN WALA	8	54			
					DECLINE	SHAREEF CHAJRA, AZMAT PUR, SHIEKH ALI	3	3			

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	ARVI	1	2								
	BITTERGUARD	1	1	1	FRUIT BORER				CHOUDHARY	1	1
	BRINJAL	1	3	3	Anthracnose	JHUGI WALA	1	3			
	CHILLIES	11	19	17	ABW				BAQIR SHAH	1	1
					WHITEFLY				SHAREEF CHAJRA,MAHAL KHAKHI JANUBI,MORI WALA,	4	9
					THRIPS				MORI WALA,ALI PUR	3	4
					BLIGHT	SHAREEF CHAJRA,MAHAL KHAKHI JANUBI,MORI WALA,	3	8			
					MOSAIC	KOTLA GAMOON,JHUGI WALA	2	3			
					Anthracnose	KOTLA GAMOON,BAKAINI	2	3			
	GOURD	1	1								
	OKRA	8	9	9	JASSID				PLEA KALRU,DOABA ,CHOUDHARY,BAQIR SHAH,CHALWAN,VIDAD	9	9
					WHITEFLY				PLEA KALRU,CHOUDHARY	2	2
					SBW				CHOUDHARY	1	1
					M.BUG	DOABA	1	1			
	PUMPKIN	4	5	5	JASSID				CHOUDHARY	1	1
					WHITEFLY				SHAREEF CHAJRA,PLEA KALRU,CHOUDHARY	3	4
					RED PUMPKIN BEETLE				BAQIR SHAH	1	1
					D.MILDEW	SHAREEF SHAJRA,CHOUDHARY	2	3			
	RIDGEGOURD	1	1	1	MOSAIC	VIDAD	1	1			
	SPONGOURD	3	3	3	WHITEFLY				PLEA KALRU,CHOUDHARY	3	3
					D.MILDEW	PLEA KALRU,CHOUDHARY	2	2			
Rajanpur	Chillies	9	26	7	Thrips				Mouza Allah Bad	2	7
	Tomato	1	2								
	Ridge Gourd	2	5	3	Jassid				Tatarwala	1	3
	Pumpkin	1	2								
	okra	5	9	3	Jassid				, Basti Phali, Harral, Tariqabad	3	3
	Jantar	30	30		Army worm	1	Muhammad Pur	1			
	Tilli	4	4		Jassid				Kotla Dewan, Muhammad pur 2	2	2
	Mango	5	24	24	Anthracnose	Kot Janu, Kotla Saeed, Basti Nazroo, Shahn Wala, Bhagser	5	24			
Layyah	Lucern	10	15	2	Catter Pillar				219A TDA, 95 TDA	2	2

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					Aphid						
	Sesame	11	23	7	Jassid				83B TDA, 109 ML, 94 ML, 90B TDA	4	7
	Mong	3	7	7	Espinola Bug				83B TDA, 91 ML, 90B TDA	3	7
	Citrus	22	69	32	Psylla				116 TDA, 224 TDA, 90B TDA	3	5
					LeafMiner				116 TDA, 103 ML, 219A TDA, 109 ML, 94 TDA, 90B TDA	6	13
					WitherTip	116 TDA, 103 ML, 94 ML, 95 TDA	4	9			
					Citrus Canker	116 TDA, 103ML, 224 TDA, 85A tDA, 87 TDA, 109ML, 90B TDA	7	17			
					Gummosis	103ML, 109ML, 94 ML	3	7			
					Slow Decline	116 TDA	1	1			
Lahore	Brinjal	3	4.4	0.4	Fruit Borer				Manga Uthar	1	0.4
	Bitter gourd	2	6	0							
	Cabbage	1	1	0							
	Chillies	1	2	0							
	Colossian	1	1	0							
	Papaya	1	2	0							
	Pumpkin	1	1	0							
	Sponge gourd	2	4	0							
Sheikhupura	Pumpkin	7	11	1	Jassid	Muddey Khan Pur	1	1			
	Brinjal	4	5	3	Fruit Borer, Jassid, White Fly	Chora Rajputan	1	1	Sant Nager, Jandial Sher Khan	2	2
	Bitter gourd	1	1	1	Fruit fly	Chak Shah Pur	1	1			
	Ridge gourd	2	2	2	Downy mildew	Mirpur	2	2			
	Okra	2	3	3	Whitefly, Jassid	Chora Rajputa, Muddey Khan Pur	3	3			
Ferozwala	Brinjal	1	1	1					Rana Bhatti		1
Nankana Sahib	Chillies	2	1.5	1.5	Whitefly, Leaf Curl Virus	84 RB	1	1	84 RB	1	0.5
	Okra	2	2	1	Jassid	Bichokipar	1	1			
	Pumpkin	3	2.5	0.5	Downy mildew	82 RB	1	0.5			
	Ridge gourd	3	14.5	0							
	Taroo Root	1	4	0							
Kasur	Bitter gourd	3	3	1	Fruit fly				theh wadana	1	1
	Brinjal	5	6	3	Jassid, Brinjal borer				lakh ney ki, doce, umberabad	3	3

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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
	Chillies	11	16	8	coller rot, white fly, american bollworm	Theh wadana, bhallu, umer bagga, cheena hathard, sheru kaana	5	6	doce, ramthaaman	2	2
	Falsa	2	16	0							
	Lady finger	12	15	5	Whitefly, jassid				chapaye wala khu, umberabad, jaggu wala, sheru kana	4	5
	Beans	7	11	0							
	Loquat	1	1	0							
	Litchi	1	1	0							
	Onion	1	1	0							
	Pumpkin	8	18	4	Red Pumpkin Beetle	Umberabad	1	1	lakhney ki, katluhi khurd, burj raan singh	3	3
	Snap melon	2	5	2	Fruit fly				buri raan singh, handaal	2	2
	Spinach	2	3	0							
	Sponge gourd	1	1	0							
	Sweet lime	2	11	1	Wither spot	katluhi khurd	1	1			
	Till	3	3	1	Whitefly				shekhum	1	1
	Tomato	1	1	1	Fruit fly				doce	1	1
	Turmeric	1	5	0							
T.T.Singh	Okra	6	14.25	4.25	Jassid				710GB, Barron Kamalia	2	4.25
	Mung beans	2	6	5	Whitefly	Baroon Kamalia	1	0.75			
	Onion	2	2	0	Whitefly	732 GB	1	5			
Jhang	Brinjal	2	2	0							
	Chillies	1	2	0							
Faisalabad	Beans	1	5	0							
	Brinjal	3	11.5	2	Fruit Borer	188 RB	1	2			
	Chillies	2	1.5	0							
	Okra	1	1	1	Jassid				562 GB	1	1
	Pumpkin	1	4	1	Jassid				274 RB	1	1
	Seasum	41	71	9	Whitefly, AW	148 RB, 299, 501, 502, 596, 217 GB	7	7	92 G B	1	2
	Sponge gourd	1	2	0							
Chiniot	Arum	1	4	0							
	Chillies	2	4	3	Leaf Curl Virus	Chak Bandi	1	3			
	Okra	3	3	3	Jassid	Thatha Mochin	1	1	Chak bandi, Haveli Bata	2	2
	Sponge gourd	2	3	2	Mosaic Virus	Chiniot	1	2			
Gujranwala	Bitter gourd	1	2	2	Whitefly				Soiyan	1	2
	Sugarcane	4	2	2.5	Toka				Tali Wala, Rasool Pur	2	2.5
	Sugarcane	1	4	0							
	Chillies	1	7	0							
Gujrat	Sugarcane	27	53	6.53	Toka				Sandhar, Kulla Chor, Shadiwal Khurd, Matwanwala, Nagrianwala, Gorali	7	6.53
	Bitter gourd	1	1	0							
	Brinjal	1	2	0							
	Pumpkin	1	2	0							
	Nappier Grass	1	0.5	0							
Hafizabad	Sugarcane	10	31.5	4.5	Toka, Borer				Peelo, Chak Gujran, Garhi Mamna	4	4.5
M.B.Din	Bitter gourd	2	3.5	0						0	0
	Onion	2	0.6	0						0	0
	Tobacco	1	1	0						0	0
	Bitter gourd	1	0.5	0						0	0
	Grapes	1	6	0						0	0
Narowal	Sugarcane	7	8	3	Toka				Natho Kot , Raj Pura	2	3
Sialkot	Okra	12	5	2.5	Jassid, Dusky Bug, Mylabrus beetle				Khushal Garh, Kotli Haji Pur, Mousawala, Ram Ariyan	3	2.5
	Pumpkin	3	1	0							
	Sugarcane	23	27	3	Borer, Black Bug				Murshad abad, Talwandi Inayat, Hundal, Sahuwala, Kotli Ramdas	3	3
	Chillies	5	3	0							
Sargodha	Lucern	18	25	5.5	Caterpillar, Army Worm				18/NB, Purana Bhalwal, 24/NB, 128, NB	6	5.5
	Chillies	1	0.5	0							
	Pumpkin	2	2.25	0							



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	Beans	1	0.5	0							
	Ridge gourd	1	2	0.5	Red Pumpkin Beetle				129/NB	1	0.5
	Jantar	3	1.5	0							
	Seasum	1	4	0							
	Okra	6	1.75	1.75	Jassid				Chak Patari	3	1.75
	Beans	1	1	0							
	Kalar Grass	2	3	0							
	Bamboo	1	1.5	0							
	Guara	1	1.5	0							
	Mung beans	5	8.25	0.75	Thrips				129/NB,159,NB	2	0.75
	Road Grass	4	7.5	0							
	Tomato	1	0.25	0							
Khushab	Cauliflower	1	1	1	Armyworm	Pail	1	1			
	Chillies	1	1	1	Mites				Pail	1	1
	Ground nut	1	1	0							
	Guara	1	5	5					Chak 23/MB	1	5
	Jantar	4	4	3					Shumar	3	3
	Lucern	2	3	0							
	Mung beans	1	1	1	Mosaic Virus	Shumar	1	1			
	Pumpkin	6	6	4	Red Pumpkin Beetle				Shumar	4	4
	Spinach	5	5	5	Leaf Spots	Shumar	5	5			
	Tomato	1	1	1	Blight	Pail	1	1			
	Sponge gourd	5	5	2	Red Pumpkin Beetle				Shumar	2	2
				1	Mosaic Virus	Shumar	1	1			
Bhakkar	Pumpkin	7	5.7	0.1	Thrips				Gorcha Nashaib	1	0.1
	Jantar	1	1	1	Toka				16TDA	1	1
	Sponge gourd	7	4.7	0.1	Thrips				Gorcha Nashaib	1	0.1
	Chillies	7	4.7	2	Anthracnose				Gorcha Nashaib	1	2
				2.5	Thrips				Gorcha Nashaib	2	2.5
	Mung beans	81	296.5	23	Fruit Borer				Gorcha Nashaib,Muslimkot,43TDA,C/RMG-1,C/70ML,Bhonawala,zamaywala,,Qurashi wala	8	23
				26	Armyworm	Muslim Kot,185TDA,30TDA,Azizabad,C/RMG-3 Zamavwala.16C	8	26			
				6	Whitefly				Zamay Wala,20Chack	2	6
				71	Thrips				Muslimkot,Chah Nibaywala,57DB,Sultanwala,Patiwala,Maible sharif.Rakh Khasoor	15	71
				6	Yellow mosaic virus	Gorcha Nashaib,Maible Sharif.21TDA.20TDA	4	6			
Mianwali	Lucern	23	23.2	4.5	Catterpillar				41TDA,Gorcha Nashaib,Muslim Kot	3	4.5
	Tomato	4	3-1.	0.5	Whitefly				Jallu Khel area	1	0.5
				0.5	Fruit fly				Watta Khel,Jall,Qamer Mushani	3	0.5
	Brinjal	1	0-1.	1	Fruit Borer				Jall area	1	1
	Okra	7	5-3.	0.5	Whitefly				Jallu Khel area	1	0.5
				0.5	Thrips				Manda Khel area	1	0.5
				0.5	Jassid				Allu Wali area	1	0.5
	Chillies	4	5-2.	1	Jassid				Manda Khel area	1	1
				0.5	Whitefly				Qamer Mushani area	1	0.5
	Pumpkin	5	3-5.	0.5	Thrips				Qamer Mushani area	1	0.5
				2.5	Whitefly				Moza Watta Khel,Brouli,Allu Wali	3	2.5
	Sponge gourd	5	1-4.	0							
	Cucumber	4	3-1.	0.5	Whitefly				Manda Khel area	1	0.5
				0.5	Jassid				Qamer Mushani area	1	0.5
	Bitter gourd	4	0-5.	0.5	Fruit fly				Beruli area	4	0.5
				0.25	Whitefly				Jall area	1	0.25
				0							
	Mung beans	44	67-0.	13	Whitefly				Gulmiri Azeemwala Muzafferpur shumali Abba Khel Piplan Thal Piplan Pakka Essa Khel area	8	13
				7	Thrips				Muzaffer pur shumali,Piplan Pakka area	4	7
Attock	Capsicum	1	0.05	0							
	Bitter gourd	2	0.13	0							
	Brinjal	4	0.43	0							

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	Cauliflower	12	29.9	1.9	Downy mildew	Dharek	1	1.9			
	Chillies	10	1.46	0.4	Root Rot	Gondal, Bahtar	3	0.4			
				0.01	Blight	Mansar	1	0.01			
	Coriander	6	5.2	0							
	Bitter gourd	9	4.8	0							
	Bitter gourd	1	0.3	0							
	Okra	5	2.35	0.42	Jassid	Mansar	1	0.4	Haji Shah	1	0.02
	Peach	2	8	0							
	Spinach	2	2	0							
	Sunflower	1	0.02	0							
	Tomato	6	2.04	0							
	Tomato Tunnel	1	0.6	0.6	Fruit Rot	Bahtar	1	0.6			
Jhelum	Brinjal	1	0.5	1	Fruit Borer				Kanianwala	1	1
	Chillies	8	5.75	1	Thrips				Kareem Pur	1	1
				0.75	Whitefly				Azam Pur	1	0.75
	Cucumber	1	0.5	0.5	Downy mildew	Azam Pur	1	0.5			
	Okra	7	4	1	Jassid				KarimPur	1	1
				0							
	Pumpkin	11	6.625	1	Downy mildew	Karim pur	1	1			
				1.5	Red Pumpkin Beetle				Chak hameed, Azam Pur	2	1.5
	Rice	3	9	4	Toke				Jeti Pur	1	4
	Sugarcane	1	6	6	smut	Dara pur	1	6			
	Bitter gourd	8	5.75	0.25	Red Pumpkin Beetle				KarimPur	1	0.25
	Sponge gourd	2	0.75	0							
	Tomato	1	0.5	0.5	Blight	Karim pur	1	0.5			
Chakwal	Almonds	1	1	0							
	Apricot	1	0.125	0							
	Arum	1	0.25	0							
	Bitter gourd	6	4.125	0.125	Fruit fly				Dhok kaleeji	1	0.125
	Brinjal	3	0.375	0							
	Capsicum	8	3.875	0.125	Root rot	Mouza Kiran	1	0.125			
	Cauliflower	5	4.5	0							
	Cucumber	1	0.125	0.125	Downy mildew	Mouza Khan Pur	1	0.125			
	Chillies	10	3.25	0.875	Whitefly				Mouza Bhoon, Mouza Bhojowali	6	0.875
	Coriander	1	0.125	0							
	Grapes	1	0.375	0							
	Ground nut	40	175.125	2.125	Root Rot, Termite	Thoa Mehrum Khan, Dhok Chaab	2	1.125	Dhakhali Lawa	1	1
	Lemon	3	5.125	0							
	Loquat	1	3.75	0							
	Mint	1	0.5	0							
	Mung beans	2	4.25	0							
	Okra	16	6.75	0.75	Aphids				Naka Kahot, Dhok Khan pur, Minhala, Mouza Bhojowali	6	0.75
	Peach	5	0.75	0							
	Pomegranate	1	0.125	0							
	Pumpkin	15	5.875	0.75	Downy mildew	Bochal Kalan, Madhwal Town, Dhok Kale	6	0.75			
	Spinach	4	3.875	0							
	Sugarcane	3	6.5	0							
	Bitter gourd	8	6.125	0							
	Tomato	10	4.25	0.125	Jassid	Madhwal town	1	0.125			
	Sponge gourd	5	1.25	0							
Rawalpindi	Apricot	1	0.1	0							
	Beet	1	0.1	0							
	Capsicum	7	1.8	0.1	Leaf spots	Barahama	1	0.1			
				0.1	Helicoverpa	Barahama	1	0.1			
	Berseem	1	0.2	0							
	Bitter gourd	30	13.5	2.6	Fruit fly	Bahtar, Mohra Muradu, Tofkian	4	1.3	Gangu Juma, Sultanpur, Karoli, Chani Awan, Kharot, Mauza Khasala Kalan	10	1.3
				0.1	Powdery Mildew	Mauza Khasala Kalan	1	0.1			
				0.1	Fruit Borer				Mauza Adyala	1	0.1
	Brassica	2	1	0							
	Brinjal	12	2.5	0.5	Fruit Borer				Dhoke Choudrian, Thanda Pani, Mauza Ma	3	0.5
				0.1	Jassid				Dhoke Choudrian	1	0.1
				0.1	Whitefly				Ghari Afganana	2	0.1
	Cauliflower	11	22.9	0.1	Root Rot	Pind Bahadur Khan	1	0.1			
	Chiko	1	0.1	0							

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	Chillies	38	8.3	0.1	Powdery Mildew	Mauza Khasala Kalan	1	0.1			
				0.2	Whitefly				Sultanpur, Thatta Khalil	2	0.2
	Coriander	19	2.6	0							
	Cucumber	24	19.6	0.1	Powdery Mildew	Mauza Khasala Khurd	1	0.1			
	Falsa	1	0.1	0							
	Fenugreek	1	0.1	0							
	Fig	1	0.1	0							
	Garlic	2	0.7	0.3	Thrips				Mauza Khasala Kalan	2	0.3
	Bitter gourd	5	2.9	0							
	Grapes	3	2.3	0							
	Lemon	3	0.6	0							
	Lettuce	2	0.5	0							
	Loquat	6	0.6	0							
	Lucern	2	0.2	0							
	Litchi	2	0.3	0							
	Melon	1	0.5	0.1	Fruit fly				Mauza Khasala Kalan	1	0.1
	Mint	11	1.3	0							
	Okra	25	5.6	0.1	Helicoverpa				Channi Awan	1	0.1
				0.8	Jassid				Gangu Juma, Pind Bahadur Khan, Habib Kanyal, Galiana, Thanda Pani	6	0.8
				0.7	Whitefly				Habib Kanial, Matoa	3	0.7
	Peach	5	9.3	0							
	Plum	1	0.1	0							
	Pomegranate	2	0.3	0							
	Pumpkin	22	6.3	0.1	Downy mildew	Mohra Muradu	1	0.1			
	Raddish	3	1.2	0							
	Ridge gourd	2	0.6	0							
	Rose	1	0.1	0							
	Ridge gourd	2	0.6	0							
	Shatala	1	0.1	0							
	Spinach	8	2.8	0.1	Cercospora leaf spots	Gangu Juma	1	0.1			
	Sponge gourd	8	1.3	0							
	Squashes	10	2.1	0.2	Red Pumpkin Beetle				Galiana	1	0.2
	Strawberry	1	1	0							
	Sugarbeet	1	0.1	0							
	Bitter gourd	6	1.3	0							
	Tomato	28	19	0.4	Helicoverpa				Sultanpur, Thatta Khalil, Tofkian, Gangu Juma	4	0.4
				0.2	Leafminer	Gangu Juma	1	0.1	Sultanpur	1	0.1
				0.3	Fruit Borer				Galiana, Dhoke Chaudrian	2	0.3
	Sponge gourd	4	0.8	0							
	Turnip	6	2.1	0							
	Watermelon	2	1.1	0.1	Red Pumpkin Beetle				Mauza Khasala Khurd	1	0.1
<b>TOTAL</b>		<b>2075</b>	<b>5125.78</b>	<b>2736.56</b>			<b>474</b>	<b>2890.26</b>		<b>730</b>	<b>3654.3</b>