

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2nd FORTNIGHT OF FEBRUARY, 2022

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	27	513	422	Scales				Khokhran, Pahore, Mirali Wahiun, Bagran, Siraye, Khaki Punjani, Karmu Wale	9	91
					Mealy Bug	Nawabpur	2	90			
					Galls/ Midges				Tara Garh, Pahore, Nawabpur, Mirali Wahin, Bagran, Siraye, Bhana, Umerpur, Karmu Wale	17	156
					Anthracnose	Khokhran, Tara Gargh, Pahore, Manga Hatti, Nawabpur, Mirali Wahin, Bagran, Siraye, Khaki Punjani, Umer Pur, Karmu Wale	17	214			
					Gummosis	Buch, Pahore, Nawabpur, Mirali Wahin, Khaki Punjani, Bhna. Shahpur Ubha, Karmu Wale.	12	190			
					Decline	Tara Garh, Manga Hatti, Nawabpur, Mirali Wahin, Bagran, Siraye, Bhana, Khaki Punjani, Shahpur Ubha, Umerpur	13	28			
	Citrus	17	172	157	Leaf Minor				Buch, Kabirpur, Labar, Khaki Punjani, Halawaje, Basti Mithu, Buhadurpur, Karmu Wale.	12	97
					Thrips				Hamidpur, Kabirpur,	2	24
					Cattepllar				Hamidpur, Basti Mithu	2	39
					Fruit Fly				Kabir,pur, Basti Mithu	2	28
					Wither Tip	Buchm, Kabirpur, Labar, Khaki Punjani, Halal Wejeh, Basti Mithu, Buhadurpur, Karmu Wale	11	95			
					Gummosis	Hamidpur, Kabirpur, Labar, Basti Mithu, Buhadurpur	7	78			
					Canker	Hamidpur, Kabirpur, Tara Garh	3	34			
					Slow Decline	Tata Garh, Kabirpur, Hala Wejeh, Basti Mithu, Buhadurpur	7	9			
	Guava	6	17	17	Borer				Chaddar	1	1
					Fruit Fly				Pahore, Wahi Bhakkar	2	8
					Withertip	Pahore, Wahi Bhakkar	2	7			
					Decline	Qasba Awal	1	2			
					Anthracnose	Qasba Salis, Pahore, Chaddar, Mohanpur Gharbi	4	12			
	Potato	10	134	128	Jassid				Qadirpur Laar, Zain pur, Jhoke Gammu, Sarwar Shah Kot, Gajju Hatta	5	23
					Whitefly				Jhoke Gammu, Meeran Khan , Gajju Hatta	4	59
					Late Blight	Qadirpur Laar, Qasba Sani, Rang Ali, Zain Pur, Gajju Hatta	6	71			
					Leaf Curl Virus	Qadirpur Laar, Sarwar Shah Kot, Jhoke Gammu	4	62			
	Chillies	2	7	7	Thrips				Qasba Awal	1	5
					Aphid				Bait Ketch	1	2
	Tomato	5	9	7	Aphid				Bait Ketch	1	1
					Leaf Miner				Ferozpur, Toderpur,	3	6
	Pumpkin	3	4	3	Fruit Fly				Qasba Awal	1	2
					W.Fly				Ferozpur	1	1
					ABW				Qasba Awal	1	2
	Cauliflower	3	7	6	DBM				Samu Rana, Khairpur	2	6
	Cabbage	1	2	2	Army Worm	Talkot	1	2			
	Cucumber	1	2	2	Mosaic	Ferozpur	1	2			
					Fruit fly				Ferozpur	1	2
	Okra	15	28	8	Root Rot	Ferozpur, Kabirpur, Jamhoor, Ponta	4	8			
	Onion	20	74	28	Downy Mildew	Shujatpur	1	5			
					Anthracnose	Talkot, Toderpur, Mirali Wahin	4	12			
					Thrips	Todarpur	1	3	Qasba Awal, Talkot, Toderpur, ponta, Mirali Wahin, JPPW, Kotli Adil, Shujatpur	9	25
	Brinjal	6	7	7	BSFB				Kabirpur, Baqirpur, Talkot, Ponta, Khairpur,	5	5
					W.Fly				Ponta	1	1

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	Onion	18	150	52	Thrips				Railway Station, Sandhi Wala, Lodhran, Makhdoom Aali, 12/M, Khokhran, Bahawal Garh, Dhakna Garu, Hardo Taheem	10	52
	Tomato	3	18								
	Water Melon	2	55								
	Berseem	67	77	12	Whitefly				Gogran, 99/M, Bany Wala, Bhutajji, Makhdoom Aali, 29/M, 9/M, 321/WB, 354/WB, Ali Pur Kaniu	11	11
	Lucern	2	115	65	Armyworm	1-4/MPR	1	1			
	Sarsoon	1	2	2	Armyworm	Isranwan Mari, Lal Baqhali	2	65			
	Sunflower	1	5		Aphid				Deen Pur	1	2
Sahiwal	Berseem	38	46	2	Root rot	21/14L, 48/5L	2	2			
	Canola	20	55	4	White Rust	5/11L, 8/11L	2	4			
	Mustard	3	4	3	Aphid				86/9L	1	2
					White Rust	86/9L,134/9L	2	3			
	Cabbage	2	3	2	Army Worm	40/12L	2	2			
	Chillies	4	5								
	Corriandar	1	1								
	Melon	1	1	1	Aphid				111/7R	1	1
	Onion	4	3								
	Peas	4	13								
	Spinach	1	1								
	Tomato	1	2								
	Cucumber	1	1								
	Citrus	25	206	164	Leaf Miner	102/6AR,116/12L,136/9L,117/12L,133/9L,50/12L,111/7R	8	73	70/4R,104/12L,116/12L,5/11L,180/9L,48/12L,50/12L,43/12L,88/12L,107/12L,114/12L	15	85
					Wither Tip	102/6AR,136/9L,73/5L,70/4R,116/12L,117/12L,5/11L,180/9L,48/12L,50/12L,43/12L,107/12L	16	118			
					Canker	102/6AR,136/9L,133/9L,104/12L,116/12L,117/12L,5/11L,180/9L,48/12L,50/12L,48/12L,88/12L,107/12L	19	142			
					Decline	5/11L,180/9L,48/12L,50/12L,43/12L,111/7R,88/12L,107/12L,187/12L,114/12L,136/9L	12	60			
	Mango	12	151	107	Galls				182/9L,181/9L,37/12L,	4	27
					Anthraco nose	102/6AR,136/9L,133/9L,182/9L,181/9L,180/9L	10	100			
					Gummosis	182/9L,181/9L,180/9L,37/12L	6	37			
					Decline	182/9L,181/9L,180/9L,37/12L	3	22			
	Guava	7	52	8	Anthraco nose	70/4R,108/7R	2	8			
	Potato	16	175	66	Late Blight	8/11L,7/11L,5/11L,142/9L,187/9L,185/9L	7	65			
					Potato Scab	Dakhli Harappa	1	1			
Pakpattan	Bitter Gourd	1	2	2	Powdery Mildew	67/EB	1	2			
	Brinjal	5	10								
	Chillies	2	3								
	Corriandar	1	3								
	Cucumber	3	5	2	White Fly				67/EB	1	2
	Garlic	1	3								
	Onion	5	5								
	Peas	1	2								
	Pumpkin	2	6	2	Aphid				20/SP	1	2
					Downy Mildew	20/SP	1	2			
	Apple Gourd	4	8	0							
	Tomato	1	1	0							
	Potato	40	174	34	Late Blight	101/0, Shareen wan Bheeni, Hana Watuan, Opana , 341/EB, 23/EB, 60/EB	7	34			
	Barseem	40	60	4	Root Rot	18/Sp, Haila Watuan, 19/EB, 147/Eb	4	4			

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	Guava	24	115	19	Anthracnose	83/D, 32/Sp, 8/SP, 63/Eb, 19/EB, 55/EB, 341/EB,	7	19			
	Mango	8	42	27	Anthracnose	Kahn Singh, Pati Pur, Mosay Wall, 55/EB, Asaduulah pur	5	27			
	Citrus	10	66	32	Wither Tip	11/Kb, Kani Singh, 55/SP, Asadullah Pur, Torazi Rath Marui	10	32			
					Leaf Miner	11/Kb, 55/SP, 19/EB				3	8
					Canker	143/EB, 55/SP, 19/EB	3	6			
Okara	Citrus	7	28	11	Leaf Miner				Wazir Pura, 28/2L, 23/2L, 4/1R	4	11
					Canker	Wazir Pura, 28/2L, 23/2L, 4/1R	4	11			
	Mango	4	10	6	Anthracnose	12/1L, 51/2L, 49/2L	3	6			
					Mealy Bug	12/1L, 51/2L	2	4			
	Guava	12	50	20	Anthracnose	24/2R, 34/2L, 51/2L	3	20			
	Potato	10	46	14	Late Blight	Shakoor Abad, Chak Surno, 34/2RA	4	14			
	Barseem	31	51	20	Root Rot	59/2L, 4/1L, 59/2L, 54/2L, Gang, 13/1R, 12/1L, Sectary wali, Chak Surno, Mahab Gak	12	20			
	Onion	2	4	0							
	Cauliflower	3	5	0							
	Brinjal	4	6	1	Borer	50/2L	1	1			
	Mustard	2	5	0							
	Tomato	2	3	0							
BAHAWALPUR	Mango	42	885	885	Scales				Fattu Wali, Rama, Khan Qah Sharif, Jmrani Kohna, Jhok Naich, 156/NP, Qadir Abad, Makhdoom Pur, 98/DNB, 91/DB, 103/DB, 106/DB, shah pur, 71 F	26	477
					Hopper						
					Galls Insects				Fattu Wali, Rama, 8/BC, Khanqah Sharif, Noor Aaraian Sanjar, Jhok Naich, 155/NP, Qadir Abad, Manchi Wala, Wahi Qadir Dina, 47/DNB, 98/DB, 91/DB, 103/DB, 106/DB, 147/M, 71/F, 68/F, Shah Pur	18	130
					Gummosis	Jhok Naich, Manchi Wala, Makhdoom Pur, Wahi Qadir Dina	11	331			
					Anthracnose	Fattu Wali, Rama, 8/BC, 11/BC, Khanqah Sharif, Noor Aaraian, Jmrani Kohna, Sanjar, Jhok Naich, 155/NP, 156/NP, 154/NP, Makhdoom Pur, Qadir Abad, Manchi Wala, Uch Mughlan, Mehrab Wala, Wahi Qadir Dina, 47/DNB, 98/DB, 91/DB, 103/DB, 106/DB, 147/M, 71/F, 68/F, Shah Pur	41	885			
					Decline	Jhok Naich, 156/NP, 154/NP, Qadir Abad, Makhdoom Pur, Uch Mughlan, Mehrab Wala, Wahi Qadir Dina.	11	329			
	Citrus	26	208	238	Leaf Minor				Fattu Wali, Mari Sheikh Shajra, hout Wala, 2/Bc, 26/Bc, Rama, Noor Aaraian, Sanjar, Mehrab Wala, 5/DNB, 83/DB, 88/DB, 36/DNB, 59/DB, 64/F, 89/F, 83/F, 58/F, 161/F-143/M	21	97
					Greening						

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					Wither tip	Fattu Wali, Khanu Wali, Mari Sheikh Shajra, Hout Wala, 2/BC, 35/BC, 26/BC, 11/BC, 26/BC, 18/BC, Rama, Noor Aaraien, Sanjar, Mehrab Wala, 5/DNB, 83/DB, 88/DB, 36/DNB, 59/DB, 64/F, 89/F, 83/F, 58/F, 161/F, 143/M	26	179				
					Citrus Cylla				Mehrab Wala, Hout wala, Khanu wali, 23 DNB	5	16	
					Canker	Mari Sheikh Shajra, Rama, Noor Aaraien, Sanjar, Mehrab Wala	5	34				
					Slow Decline (#Plants)	Mehrab wala , 143 M	2	4				
					Fruitfly				Mari Sheikh Shajra, Hout Wala, 2/BC, 26/BC, Hout Wala, 58/F, 143/M,83 F, Mehrab wala , 18 BC	14	71	
	Guava	8	56		Fruitfly				Sheikh Shujra , 2 BC 33 BC, Bhiani, Loohran, 876F , 64 F Chodian	5	56	
	Bitter Gouerd	3	8	8	Aphid				Vislan,	1	1	
	Brinjal	8	10	10	Whitefly				102 Db Old Hasilpur, Darvesh Muhammad	6	8	
					Jassid				102 DB	2	2	
					Fruit Borer				Muhammad Bakhsh Mahar, Wahi Qadir deena, Old Hasil pur , 102 DB , Darvesh Muhammad	6	8	
	Cauliflower	8	8	7	Whitefly				Bhinda Dakhli, Vislan, Goth Ghani, Muhammad Bux Mahar	7	7	
					Army Worm	Wahi Qadi Dina, Dakhali, 7 DRB	4	4				
					Aphid				Vislan, Dakhali, Muhammad Bakhsh Mahar	4	4	
	Chillies	2	2	2	Whitefly				107 DB , 7 DRB	2	2	
					CLcV							
	Cucumber	2	6	5	Whitefly				Badar Din	1	5	
					Downy Mildew	Badar Din	1	5				
	Garlic	8	7.5	7	Thrips				Muhammad Bux Mahar , Wahi Qadir deena , Kadi Perhar chachra	7	7	
	Mellon	1	13						Jamalpur	1	13	
	Onion	27	51	32	Thrips	wahi Shah Muhammad , Fattu Wali, Wahi Qadir deena, Inayat pur	8	10	Vislan, Bhinda Dakhli,24 BC , Muhammad Bakhsh Mahar , 147 NP, Kandi perhar, Chinab Rasol pur, Noonari , 102 DB	13	26	
					Downy Mildew	Vislan, Vislan, Bhinda Dakhli,24 BC , Muhammad Bakhsh Mahar , 147 NP, Kandi perhar, Chinab Rasol pur, Noonari , 102 DB	14	35				
	Peas	2	41	41	Whitefly				Talhar, goth Ghani	2	41	
	Pump kin	3	6	6	Whitefly				Vislan, 18/FW	3	6	
	Okra	6	6	6	Whitefly				Muhammad Bakhsh Mahar, Wahi Qadir deena, 5 DNB, CharanBhida Dakhali	5	5	
					Jassid				5 DNB, Bhida Dakhali	3	3	
	Tinda Gold	1	1		Fruit Bore							
					Whitefly				102 DB	2	2	
					Downy Mildew							
	Tomato	4	7	7	Whitefly				Vislan, 18/FW, 102 DB, Shikrani	4	7	
	Tori	1	4	4	Whitefly				Old Hasilpur	1	4	
	Water Mellon	4	26									
	Potato	12	363	363	Whitefly				Bhinda Dakhli, Bindra, Muhammad Bux	12	363	
					Jassid				Bhinda Dakhli, Bindra, Qutab Pur, Chodian, Noor Pur, Chachran	7	163	
					Early and Late Blight	Bhinda Dakhli, Chahran, 18 F , Chodia	7	66				
	Barseem	46	48	2	Whitefly				1 BC, 24 BC	4	5	
					Army Worm	1 BC , Manjh wal , Chak Kehl , Jhangra Gharbi, Muhammad Bakhsh 38 DNB , 119 DNB Mahar , 64 F Qaim pur	12	14				
	Javi	4	4									
	Lucer	3	3									
	Mustard	26	160		Whie Rust	17 F, 19 F, 2/BC, 24/BC,	6	29	2/BC, 24/BC, 137/DB	3	15	

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					Aphid				Dakhli, Derawar wah ,150 m, 148 M ,68 F 21 FW	7	42
Bahawalnagar	Pumpkin	7	7	4	Downey mildew	95F	1	1			
					Aphid				8FW, 258HL, 224/9R	3	3
	Cucumber	5	11	5	Downey mildew	95F,	1	2			
					Aphid				8FW,	2	3
	Onion	15	19	9.5	Downey mildew	112/6R, kidarpur	2	2			
					Onion Bloch	98,211/Fateh, 244HR, 38/3R	4	7.5			
	Strawberry	2	2								
	Radish	5	3.5								
	Turnip	3	2								
	Carrot	2	1.5								
	Tomato	7	9	2	Whitefly				26/3R, Korra khu	2	2
	Cauliflower	6	6	2	Army Worm	130/6R, 112/6R	2	3			
	Brinjal	1	1	1	Aphid				274/HR	1	1
					Aphid	95F, 8F	2	3			
	Barseem	29	31.5	17	Aphid				Chobara, balocha, nasrana, fareedabad, 219/9r, dhani, meru, basti karam, chak dhudian, dhani mani,	15	17
	Lucern	80	101	20.5	Aphid				172/m, 98/field area and back, dhani mani, basto shakera, dhup sari , 286/hr, 215/9r, 224/9r, 302/hr, 231/9r, cup quershii 28/3r, 119/1r, 110, 61/4r	18	20.5
	Mustard	48	62	51	Aphid				6fw, 3fw, 98f, sayedawala, 274, 273/hr, 219, 244/hr, 273,302, 231/9r, munchiutar, bhiani,282/5r, 110/6r, 116/hr	23	29
					Downey mildew				6fw, 47, 215/9r, 219, 284, 278, 282/hr, twaqal, 82fr, 110/6r, 112/r, 44/3r	19	28
					White rust				13fw, 46f, 243/hl, 244, 231/9r, bhiani, 116/6r	7	8
	Sarsoon	23	26	16	Aphid				50f, 3f, 98f, 117m, dhaba, kot hmraj, 257, 258, 302, 231/9r	10	12
					Downey mildew				50f, kot hemraj, mhaar wali, 298/hr, 286, 302,231/9r	9	10
R.Y.Khan	Brinjal	3	4	2	Aphid				Khadali 14np	2	2
	Onion	13	20	8	Thrips	76p, Khanpur, 35/P	3	3	18A Channa 76p Khadali Routi Sharif	6	6
					Downy mildew	35p Mosa Kanjou 18A 76p Routi Shrif	6	7			
	Cauliflower	2	2	1	Whitefly				18A	1	1
	Cabbage	1	1	1	Whitefly				17A	1	1
	Chillies	2	10	10	Whitefly				76p 14np	2	10
	Mongravy	2	2								
	Raddish	2	2								
	Potato	1	2	2	Blight	Janqi	1	2			
	spinach	1	1								
	Garlic	2	2	2	THRIPS				17/A, 18 A	2	2
	Ashgourd	3	5	5	Jassid				76/p,14np	2	4
					Downy mildew	Khdali	1	1			
	Okra	5	5	3	Jassid				kandalw wali Jdw	3	3
	Vegetable Marrow	2	2	2	Jassid				Shangi	2	2
	Bitter Gourd	2	10	10	Jassid				76/p Routi Sharif	2	10
	Tomato	2	2	2	Aphid				Khadali ,Shahbaz pur	2	2
	Mango	39	757	149	Hopper				Shahbaz pur,Roti Sharif 91/p,105p,Blocky wali,Fatehpur Qureshian, Khair pur Khadali,Kotla Mahmood,	11	40
					scale				Routi Sharif,Ghari ikthir Khan,4/p,Kacha Mohd pannah,Sangla,53A,91/p,105p,Blockywali,Fatehpur Qureshian,Bhutta kot	25	97
					Galls				Shahbaz pur,Rang pur,Tatar Chahar,111/np,17/A,Sangla,53A,91p,105p, Fetha pur Qureshian,Main Wali Qureshian,maq,Mabrak,Bhutta Kot	19	76

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					Midge	Khair pur Khadali	1	2	Routi Sharif ,Rang pur,Fateh pur Qureshian,Bhutta Kot	7	33
					Anthracnose	Shahbaz pur,Roti Sharif 91/p,105p,Blocky wali,Fatehpur Qureshian, Khair pur Khadali,Kotla Mahmood,Gari Ikhtar Khan, 4p,Nawan Arien,Jajja,Sehja,17a,32a,Kachi Mohd pana ,Sangla,Rang pur,	34	129			
					Gummosis	Tola ,Rang pur,91p,105p,Blocky wali,Mao Mabrak,Bhutta Kot	7	24			
					Malformation	14np,Routi Shraif,91p,Mao Mabrak,Bhutta Kot,105p,	9	29			
					Quick Decline	Routi Sharif,tolla,Rang pur,Tatar chahar,4p,nawan arian,Sehia,Jajja	18	27			
	citrus	20	98	39	psylla leaf				55a,56a,91p,178p,199p,	6	13
					Leafminer				Azeem shah,130/1L,22a,17a,55p,56p,91,p,118p,178p,199p	17	23
					withertip	55a,56a,91p,178p,199p,azeem shah,130/1L,118p,22A,17A	20	39			
					canker	1301L,91p,178p,199p,	9	25			
					Gummosis	22A,91p,118p,178p,199p	7	15			
					Slow Decline	Azeem Shah,1301L,991L,53A,22A,55P,56p,91 p,118p,178p,199p	14	26 pt			
D.G KHAN	Citrus	5	19	11	Leaf miner				Chak Jallohar Choti Zareen, Bakhar Wah Gharbi	2	7
					Citrus aphid				Chak Jallohar Choti Zareen	1	4
					Canker	Chak Jallohar Choti Zareen	1	4			
	Mango	12	31	31	Scales				Bait Shahdun,Paigan, Ghaosabad	5	19
					Galls				Bait Shahdun,Paigan, Ghaosabad	4	14
					Anthracnose	hak Jallohar Choti Zareen, Bakhar Wah Gharbi, Makwal, Malkani, Zor Mahazara, Thul Pandhi	12	31			
	Tobaco	7	105	30	Armyworm	Kot Chutta	2	25			
					Leaf Curl Virus	Kot Chutta	1	5			
	Berseem	66	82	0.006	White Rust	Paigah-2	1	0.006			
	Canola	17	26	16	Aphid				Paigah-2, Noor Wah, Darahma, Kot Dao, Kala, More Jhangi, Malkani, Rind Wala	10	16
	Brinjal	1	1	1	Aphid				Paigah-2	1	1
	Carrot	1	1								
	Chillies	2	7	1	Aphid				Adda Haider Abad	1	1
	Onion	6	10	2	Blight	Paigah-2	1	2			
	Reddish	5	5	4	Aphid				Paigah-3, Samina	2	2
	Turnip	3	3								
M. GARH	Mango	40	413	298	Hopper				DOABA,BHUTA PUR,SHAREEF CHAJRA,GHALWAN,PIRO WALI	7	10
					Scales				DOABA,BHUTA PUR,ALI PUR SHUMALI,KHAN BEELA,SHAREEF CHAJRA,TAL KACHU,MEELA CHACHU,KALAR WALI I,HAZARI,JHALARIAN,GHALWAN,PIRO WALI,KHAR GHARBI,THATHA SHARQI,SHIEKH UMAR	19	194
					Galls				DOABA,BHUTA PUR,ALI PUR SHUMALI,KHAN BEELA,SHAREEF CHAJRA,TAL KACHU,MEELA CHACHU,HAZARI,JHALARIAN,GHALWAN,PIRO WALI,KHAR GHARBI,THATHA SHARQI,SHIEKH UMAR,MANSA RAM KHAS,DAYA CHOKHA GHARBI,BHAKAR NOON	19	121

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
					Anthracnose	DOABA,BHUTA PUR,ALI PUR SHUMALI,KHAN BEELA,SHAREEF CHAJRA,TAL KACHU,WARIAN WALA,MEELA CHACHU KALAR WALI I,HAZARI,JHALARIAN,GHALWAN,PIRO WALI,THATH SHARQI,SHIEKH UMAR,KHAR GHARBI,KHAR GHARBI	25	203			
					Gummosis	DOABA,BHUTA PUR,ALI PUR SHUMALI,KHAN BEELA,SHAREEF CHAJRA,BAIT DARYI,,HAZARI,JHALARIAN,GHALWAN ,PIRO WALI,THATH SHARQI,SHIEKH UMAR,HALA,KHAR GHARBI	18	122			
					DECLINE	DOABA,WAINS,SHAREEF CHAJRA,GHALWAN	4	5P			
					LEAF MINER				DOABA	1	3
	BARSEEM	26	26	3	ROOT ROT	SHIEKH ALI,KOTLA LAL SHAH,RAKH KHAN PUR	3	3			
	STRAWBERRY	2	4								
	BITTER GOURD	1	1								
	BRINJAL	1	1	1	JASSID				MANSA RAM SANDILA	1	1
	CABBAGE	2	2	1	APHID				DOABA	1	1
	CAPSICUM	1	4	3	WHITEFLY				BEELI JANUBI	1	3
					WILT	BEELI JANUBI	1	3	SHIEKH ALI	1	1
	CARROT	6	6								
	CAULIFLOWER	1	1								
	CHILLIES	1	1								
	CORIANDER	2	2	1	WHITEFLY				DAMAR WALA	1	1
	GARLIC	3	3	1	WHITEFLY				TIBI ARAIN	1	1
	ONION	6	6	3	THRIPS				DOABA,BUDH,MANSA RAM SANDILA	3	3
	PUMPKIN	2	2								
	RADISH	2	2								
	SPINACH	1	1	1	LEAF SPOT	DOABA	1	1			
					WHITEFLY				DOABA	1	1
	SPONG GOURD	2	2	2	WHITEFLY				DOABA	1	1
					JASSID				DOABA	1	1
	TOMATO	1	1								
	TURNIP	3	3	2	WHITEFLY				GHALWAN	2	2
					APHID				GHALWAN	1	1
	WATERMELON	2	16								
RAJANPUR	Chillies	4	12	5	Whitefly				tatar wala	1	5
	Cauliflower	3	5								
	Brinjal	5	6	6	Whitefly, Jassid & Fruit borer	Kot Mithan, Rajanpur I	2	3	Tatar wala, Nawana Baig Raj	3	3
	Onion	11	28	17	Thrips	Tatarwala	1	2	Tatarwala, Garhi sultan shah, Chak Choki, Rajanpur II	6	15
	Carrot	1	1								
	Ridge Gourd	1	2								
	Bitter Gourd	1	2	2	Whitefly				Tatarwala	1	2
	Cucumber	2	9	9	Whitefly				Tatarwala	2	9
	Corriender	1	1								
	Mango	14	125	125	Anthraconose		14	125			
					Malformation	Shahan Wala, Kotla Mughlan	3	18			
					Gummosis	Kot Janu, Shahan Wala and Mehry Wala	3	52			
					Decline	Mehry Wala	1	1 plant			
LAYYAH	Barseem	2	2	2	Aphid				310-C/TDA, Patti Bukhari	2	2
	Brinjal	2	2	2	Borer				Khirani	2	2
	Mustard Seed	6	13	13	Aphid				Rajan Shah, 366-C/TDA, Basti Lashari, 313-C, 480-C/TDA	6	13
	Carrot	2	2	0							
	Chilli	5	5	1	Wilt	Sarishta Nashaib	1	1			
	Onion	5	4	3.3	Thrips				Kunnal Nashaib, 231/TDA	3	3.2

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	Tobacco	2	3.6								
	Tomato	10	23.8	1.4	Aphid, Damping Off	38 JB	2	1.4			
	Turnip	1	15								
	Water Melon	6	19								
	Total	306	544.7	31.6			27	29.2		2	2.4
CHINIOT	Binjal	1	1								
	Capsicum	1	2	2	Leaf Curl Virus	224 JB	1	1			
	Chillies	2	3	1	Mosaic Virus	Ahmed Nagar	1	1			
	Cucumber	1	1	1	Downy Mildew	Ahmed Nagar	1	1			
	Garlic	1	1								
	Lucern	1	2								
	Moongray	1	1	1					Chiniot	1	1
	Oat	1	9								
	Okra	1	4								
	Onion	1	3								
	Papita	1	2								
	Peas	4	21								
	Pumpkin	1	1								
	Radish	1	1								
	Sugarbeet	5	19								
	Tobacco	1	1	1	Armyworm	130 JB	1	1			
	Tomato	1	1								
	Toria	1	10								
	Turnip	1	2								
	Water Melon	6	70								
	Berseem	154	347		Berseem Rot	Bonga,Murad Abad,158 JB					
T.T.SINGH	Chillies	1	5	5					54/2 Tukra	1	5
	Peas	4	5								
	Okra	1	1								
	Tobacco	1	0.5								
	Onion	2	1.1	0.4	Thrips				302GB	1	0.4
	Garlic	8	3.5								
	Teendian	1	1	1	Aphid	318 GB	1	1			
	Berseem	49	58.25								
GUJRANWALA	Barseem	86	240	28.75	Root Rot	Bhooma Bath, Gondlanwala, Papnakha, Lambanwali, Thatha Dad, Kot Asad ullah, Jandiala Dhab wala	9	28.75			
	Cabbage	3	7.5								
	Canola	1	4.5								
	Carrot	1	1.5								
	Chillies	1	1								
	Garlic	3	6								
	Guava	2	3		Antracnose	Thatha Dad	1	1			
	Onion	12	46.5								
	Papaya	1	2								
	Peas	2	11								
	Punpkin	2	2								
	Strawberry	2	4.25								
	Sugarcane	5	3								
	Round gourd	1	2.25								
	Tomato	2	4								
	Turnip	2	4.25								
	Water Melon	9	84								
M.B.DIN	Strawberry	1	8	0	0	0	0	0		0	0
	Onion	4	3	1.25	Thrips	Mand	1	1	Saida	1	0.25
	Berseem	36	35	2	Root Rot	Railey	1	2		0	0
	Bottlegourd	1	1	0	0	0	0	0		0	0
	Blackgourd	1	1	0	0	0	0	0		0	0
	Tindagourd	1	0.5	0	0	0	0	0		0	0
	Brinjal	2	3	0	Wilt, Fruit Borer	Mand, Luck	2	3		0	0.5
	Strawberry	2	6	0	0	0	0	0		0	0
NAROWAL	Peas	2	7	-	-	-	-	-		-	-
	Tindi	1	1	-	-	-	-	-		-	-
	Radish	1	1	-	-	-	-	-		-	-
	Cauliflower	2	5	-	-	-	-	-		-	-
	Potato	2	3	-	-	-	-	-		-	-
	Guava	9	29	5	Anthraco nose	Bagga, Chack Habib.	2	5		-	-

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	Date palm	1	3								
	Garlic	10	1.75	0.5	Thrips				Chaab, Jangli, leti , Mureed	4	0.5
	Grapes	2	11.375								
	Melon	4	4.125								
	Mint	1	0.25								
	Mustard	55	63.25	22.875	Aphids				Akwal, Chaab, jangli, Akwal, leti Thanil fatohi,Shamsabad, Dherhala,Mureed, Chak bhoon,	20	22.875
	Oats	54	24	2.125	Aphids				Chaab, Jangli,Shamsabad, Dherhala,Mureed	5	2.125
	Okra	1	0.75								
	Onion	11	3.75	0.5	Thrips				Akwal,jaangli, Malakwal, leti	4	0.5
	Peach	3	0.625								
	Pear	1	3								
	Peas	1	0.125								
	Pistachio	1	0.125								
	Plum	1	0.125								
	Pumpkin	2	0.75								
	Radish	6	1								
	Roundgourd	1	0.125								
	Spinach	8	1.5								
	Squash	1	0.125								
	Sugarcane	1	0.5								
	Taar	1	0.25								
	Tara mira	19	6.255	0.5							
	Tinda	6	2.125	0.125	Downy mildew	Mureed	1	0.125	Chaab,Thanil fatohi	2	0.5
	Tomato	3	0.5	0.125	Blight	Chaab	1	0.125			
	Tori	2	1.125								
	Turnip	5	1.125								
	W.Melon	1	0.125								
RAWALPINDI	Cauliflower	10	10.5								
	Chillies	2	0.2								
	Corriander	7	1								
	Garlic	5	1.2								
	Grapes	4	3.5								
	Lemon	1	1								
	Lettuce	1	0.1								
	Mint	1	0.1								
	Onion	4	1								
	Peach	3	6.2								
	Peas	2	0.4								
	Raddish	6	0.8								
	Sarson	2	0.3								
	Spinach	7	1.2								
	Spring onion	1	0.1								
	Strawberry	1	1								
	Tomato	7	6.5								
	Turnip	10	3								
TOTAL		5481	16331.53	6051.86			994	5828.76		1001	4650.10