

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF MARCH, 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	25	598	531	Scales				Pahore, Nawabpur, Soman, Khaki Punjani, Bhana, Basti Mithu, Bagrain, Bhana, Kachala, Manik Wala	13	306
					Mealy Bug Hopper	Nawabpur	1	80			
									Tara Garh, Pahore, Kachala	3	62
					Galls/ Midges	Basti Mithu	1	18	Soman, Gardezpur, Bhana, Khaki Punjani, Shahpur Ubha, Basti Mithu, Alipur Sadat, Wacha Sandila, Kachala	26	669
					Anthracnose	Pahore, Nawabpur, Tara Garh, Ferozpur, Soman, Gardezpur, Khaki Punjani, Bhana, Shahpur Ubha, Basti Mithu, Wacha Sandila, Kachala, Manik Wala	19	418			
					Gummosis	Pahore, Nawabpur, Tara Garh, Soman, Gardezpur, Bhana, Basti Mithu, Bagrain, Alipur Sadat, Wacha Sandila, Kachala	15	420			
					Powdery Mildew	Taragarh, Qasba Sani, Pahore, Ferozpur, Bhana, Basti Mithu	6	158			
					Malformation	Pahore, Tara Garh, Manga Hatti, Nababpur, Qasba Sani, Ferozpur, Alipur Sadat, Wacha Sandila, Kachala, Manik Wala	15	401			
					Decline	Taragarh, Pahore, Soman, Khaki Punjani, Bhana, Shahpur Ubha, Basti Mithu, Bagrain, Alipur Sadat	12	20			
	Citrus	13	218	170	Leaf Minor				Jampur, 11-F, Labar, Basti Mithu, Soman, Umerpur	8	114
					Psylla	Basti Mithu	1	5	5-F, Kabirpur, 11-F, Tara Garh, Basti Mithu, Soman	6	18
					Thrips						
					Cattepllar				Qasba Sani, Jhoke Gammu, Basti Mithu,	4	52
					Fruit Fly						
					Wither Tip	5-F, Jampur, Kabirpur, Tara Garh, Jhoke Gammu, Basti Mithu, Soman, Haveli Lang	10	150			
					Gummosis	Kabirpur, Labar, Tara Garh, Basti Mithu, Soman	5	66			
					Canker	Qasba Sani, Basti Mithu,	2	15			
					Slow Decline	11-F, Jhoke Gammu, Basti Mithu, Umer Pur	5	6			
	Guava	7	44	25	Leaf Folder						
					Fruit Fly	Pahore	1	4	Pahore	2	8
					Withertip	Pahore, Basti Mithu,	4	15			
					Decline						
					Anthracnose	Pahore, Wahi Bhakkar,	3	11			
	Bitter Gourd	3	7	7	Fruit Fly				Qasba Awal. Alamgir	2	6
		3	7		Downey Mildew	Alamgir, Shujatpur	2	2			
	Chillies	4	9	9	THrips				Qasba Awal. Ferozpur	2	7
					W.fly				Kotli Najabat	1	1
					Aphid				Kotli Najabat	1	2
					Army Worm	Shujatpur	1	1			
	Tomato	8	12	10	Aphid				Qasba Sani, Kabirpur	2	3
					W.fly				Basti Mithu	1	2
					Leaf Miner				Alamgir, Sikandarabad, Basti Mithu	4	5
					ABW				Kabirpur, Nirali Wahin,	2	4

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	Pumpkin	4	4	4	Fruit Fly				Qasba Sani	1	1
					Leaf Miner				Qasba Sani	1	1
					Downey Mildew	Shujatpur	1	1			
					W.Fly						
	Cauliflower	2	2	2	ABW	Qasba Sani	1	1	Qasba Sani	2	2
					DBM						
					Army Worm	Alamgir	1	2			
	Cabbage				Army Worm						
					Aphid						
	Cucumber	2	4	4	Powdery Mildew	Ferozpur	1	2			
					Fruit Fly				Ferozpur, Qasba Awal	2	4
					Whitefly				Ferozpur, Qasba Awal	2	4
					Leaf Miner				Ferozpur	1	2
	Okra	9	19	18	Jassid				Qasba Awal, Qasba Sani, Alamgir, Talkot, Nirali Wahin,	6	12
					Whitefly				Qasba Sani, Talkot	2	4
					Aphid				Talkot, Nirali Wahin	3	4
					Leaf Miner				Kabirpur	1	1
					Army Worm	Jangal Jaswant Garh	1	3			
					Wilt/ Rotting	Zainpur, Talkot	2	4			
	Onion	21	147	147	Downy Mildew	Sabra, Alipur Sadat, Shujatpur, Anayatpur	14	122			
					Purple Blotch	Qasba Sani, Kabirpur, Alamgir, Shujatpur	4	13			
					THrips	sikandarabad, Talkot	3	7	Qasba Awal, Kabirpur, Chaddar, Alamgir, Basti Mithu, Todarpur, Talkot, Kotli Najabat, Sabra, Alipur Sadat, Shujatpur, Anayatpur	17	136
	Brinjal	3	3	3	BSFB				Kabirpur, Talkot	2	2
					W.Fly				Shujatpur,, Talkot	2	2
					Jassid				Kabirpur, Talkot, Shujatpur	3	3
	Tori	8	11		Downey	Qasba Sani, Qasba Awal, Sikarndarabad, Basti Mithu, Shujatpur, Chak 83-M	6	9			
					Leaf Miner				Basti Mithu,	1	2
					W.Fly				Qasba Sani,	1	1
					ABW				Ferozpur	1	2
					Red Pumpkin Beetle				Qasba Sani	1	1
					Fruit Fly				Qasba Sani, Sikandarababd	3	3
	Musk Melon	2	4	4	Fruit Fly				Basti Mithu, Todarpur	2	7
	Barseem	81	123	9	Army Worm	Gaiju Hatta, Bait Katch,	2	3			
					ABW				Ferozpur	1	3
					Rotting	Mochipura, Umerpur, Khanpur Qazian	3	3			
	Sorghum										
	Oat	2	4	1	Rust	Chaddar	1	1			
	Lucern	22	25	9	Army Worm	Qasba Sani, 13-F, Chak-79, Chak-80, Chak-71m, Chak 69-M	7	9			
	Sunflower	2	10	10	Army Worm	Khan Bela	1	2			
					ABW	Laar	1	8			
KHANEWAL	Barseem	202	323	6	Army worm	161/10R, 172/10R, 148/10R, 5/8R, 7/8R	5	6			
	Mango	20	239	113	Hopper				Hayat pur, 114/10R, 127/15L	3	37
					Galls				22/10R, Mari Sahu, Kohiwala, Hyderabad, 132/15L	5	35
					Anthracoese	Hayatpur, 22, 114,115, 151/10R, Mumtaz wella, Hajipur, 127/15L, Hayderabad	10	105			

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	Citrus	17	214	87	Psylla				140,80/10R, Mumtaz wella, 64/15L,Kot Bhara.	5	37
					Leafminer				5/AH, Kot Bahara, 140/10R, 134/16L, 52/15L,	6	27
					withertip	5/AH, 77/10R, Kot Bahara, Mari Sahu	4	27			
					Canker	64, 44/15L	2	40			
	Bitter Gourd	2	3								
	Brinjal	1	1								
	Chillies	3	8		Thrips				Norang Shah	1	1
	Cucumber	1	2		Downy mildew	Norang Shah	1	1			
	Gourd	1	1								
	Onion	5	15	4	Thrips				131/15L,8-Kassi,Norang Shah.	3	4
	Tomato	2	2	1	Aphid				92/10R	1	1
	Okra	1	1								
	Tori	1	1								
	Pumpkin	1	1								
Vehari	Berseem	124	166	6	Army Worm	427/EB,Zor Kot,13/WB,36/WB	4	6			
	Chillies	7	44	4	White Fly				215/EB	1	4
				1	Aphid				Murada Abbad	1	1
	Onion	11	317	2	Thrips				Karampur, Ahmadpur, Malikwahin, Zorkot, Burana, Hassan Shah, 533/EB, 535/EB, 557/EB	2	9
	Pumpkin	4	5								
	Brinjal	10	30	5	Thrips				Saeed Wah	1	5
				3	White Fly				259/EB	1	3
				19	Aphid				Qadirabad, Noorpur, Fazalwah, Luddan, 215/EB	5	19
	Okra	2	4	2	Aphid				Aravpur	1	2
	Gourd	1	1	1	Jassid				451/EB	1	1
	Melon	1	3	3	Aphid				215/EB	1	1
	Tobbaco	3	39	2	Aphid				Fatehpur	1	2
	Gava	11	35	3	Friut Fly				114/WB,553/EB	2	3
	Bittergourd	4	12	2	Jassid				449/EB	1	2
	Tomato	6	12	5	White Fly				451/EB,259/EB	2	5
	Capsicum	1	3								
	Cucumber	6	17	8	White Fly				Chattani	1	8
				5	Army Worm				Qadir Abad	1	1
	Mango	16	174	50	Anthraxnose	172/WB,Jangal Brali,537/EB,Tiba Sultan Pur,128/EB,120/EB	8	50			
				12	Malformation	172/WB,Tiba Sultan Pur,128/EB	3	12			
				30	Midges				Janqal Brali,Tiba Sultan Putr	2	30
				10	Gumosis	172/WB,Tiba Sultan Pur	2	10			
	Citrus	16	142	20	Leafminer				172/WB,168/WB,116/WB, 403/EB	4	20
				39	Withertip	172/WB,190/WB,168/WB, 116/WB,403/EB	5	39			
				4	Citrus Canker	172/WB,403/EB	2	4			
				2	Gumosis	172/WB	1	2			
Lodhran	Mango	11	194	194	Scale				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani	4	63
					Galls Insect				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	11	194
					Anthraxnose	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	11	194			
					Powdery Mildew	Sumra, Jallah Arrain	2	39			
					Malformation	Dera Jand, Masa Kotha	2	24			

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	Citrus	12	111	111	Psylla	Qutab Pur	1	1	Mundhali, Dera Jand, Sumra, Mujaldi Wala, , 374/WB, 340/WB, 374/WB, Jallah Arrain, Kehror Pacca, Ali Pur Kaniu	11	110
					Leaf Miner				Mundhali, Dera Jand, Sumra, Mujaldi Wala, Qutab Pur, 374/WB, 340/WB, 374/WB, Jallah Arrain, Kehror Pacca, Ali Pur Kaniu	12	111
					Wither Tip	Mundhali, Dera Jand, Sumra, Mujaldi Wala, Qutab Pur, 374/WB, 340/WB, 374/WB, Jallah Arrain, Kehror Pacca, Ali Pur Kaniu	12	111			
	Guava	1	2		Fruit Fly				Kallau Wala	1	1
	Brinjal	5	14	14	Whitefly				Munshi Wala, Lodhran, Rappar	5	14
					Jassid				Munshi Wala, Lodhran, Rappar	4	12
					Borer				Munshi Wala, Lodhran	2	10
	Cabbage	1	1								
	Cauli Flower	4	6	3	Armyworm	Bany Wala, Lodhran	2	3			
	Chillies	3	6	3	Whitefly				Wahi No	1	3
	Citron	2	7	7	Whitefly				Malik Pur, 26/M	2	7
	Cucumber	4	30	29	Whitefly				Lodhran	1	2
					Downy Mildew	Lodhran, Jumrani Wah, Dhanote	3	29			
	Melon	4	78	25	Whitefly				Noor Shah Gillani	1	25
	Okra	2	4	4	Aphid	Rukan Pur	1	1	Lodhran	1	3
					Jassid				Lodhran	1	3
					ABW				Rukan Pur	1	1
	Onion	17	161	71	Thrips	Dhakna Garu, Harido Taheem,	3	26	Lodhran, 1-4/MPR, 27/M, Dhakna Garu, Bahawal Garh, Ameer Pur Sadat, Khokharan	8	43
					Downy Mildew	Lodhran, 27/M	2	2			
	Spanich	1	2	2	Whitefly				Lodhran	1	2
	Spong Gourd	1	6	6	Whitefly				Lodhran	1	6
	Tomato	3	26								
	Water Melon	1	50								
	Sunflower	2	7	7	Aphid	Jumrani Wah	1	2	Noor Shah Gillani	1	5
	Sarsoon	1	2	2	Aphid				Deen Pur	1	2
	Berseem	83	88	17	Whitefly				Lalay Wala, Daal Wala, 94/M, 27/M, Chak Allah Rakha, Murrad Pur, 347/WB, Makhdoom Aali, Dunya Pur, Dunya Pur Sharai	11	11
					Armyworm	Gogran, Bahmni, 357/WB, Dil Ghoor, Khokharan	5	5			
Sahiwal	Barseem	69	133	7	Root Rot	113/7R,134/9L,129/9L,108/9L,102/6AR	6	7			
					Army Worm	134/9L	1	2			
	Cabbage	3	3	2	Army Worm	40/12L	2	2			
	Corriander	1	1	0							
	Melon	1	3	1	Aphid				107/12L	1	1
	Onion	2	2	0							
	Spinach	3	3	0							
	Tomato	2	4	0							
	Bitter Gourd	2	3	0							
	Citrus	7	38	21	Leaf Miner	111/7R	1	4	65/5L,187/9L,88/12L,43/12L,107/12L	6	17
					Psylla				187/9L,111/7R	2	6
					Wither Tip	187/9L,65/5L,43/12L	3	6			
					Canker	187/9L,65/5L,88/12L,107/12L	5	14			
					Slow Decline	88/12L,43/12L,107/12L,111/7R	5	18			
	Mango	4	42	35	Hopper				138/9L	1	25
					Mealy Bug	138/9L	1	25			
					Anthracoese	187/9L,138/9L,180/9L	3	33			

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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
					Malformation	187/9L,138/9L	2	28			
					Gummosis	180/9L	1	2			
	Guava	5	25	12	Fruit Fly				187/9L	1	2
					Anthracnose	108/7R,57/12L	2	10			
Pakpattan	Apple Guard	2	3	0							
	Bittergourd	1	1	0							
	Chillies	3	6	3	Whitefly				42/EB	1	3
					Aphid				42/EB	1	3
	Corriander	1	1	0							
	Cauliflower	1	1	0							
	Cucumber	3	9	8	Aphid				67/EB	1	2
					Downy Mildew	82/EB	1	6			
	Garlic	1	3	0							
	Okra	1	1	1	Aphid				20/SP	1	1
	Onion	1	5	0							
	Pumpkin	1	2	2	Aphid				20/SP	1	2
					Downy Midew	20/SP	1	2			
	Barseem	18	22	5	Root Rot	42/Eb, Chak Shafi, Sanday Khan/99/D	4	5			
	Guava	7	30	9	Fruit Fly				Pati Pur	1	5
					Anthracnose	Pati Pur, 55/SP, 50/EB	3	9			
	Mango	2	19	11	Anthracnose	Pati Pur, hassan Araiyan	2	11			
	Citrus	2	13	5	Whithertip	11/Kb , 121/EB	2	5			
					Citrus Canker	121/EB	1	2			
Okara	Citrus	6	28	9	Leaf Miner				49/2L, 12/1L	2	7
					Psylla				12/1L	1	5
					Canker	Wazir Pur, 49/2L, 12/1L	3	9			
	Mango	4	10	4	Anthracnose	12/1L, 51/2L	2	4			
	Guava	6	23	7	Fruit Fly				51/2LL	1	3
					Anthracnose	34/2L, 51/2L	2	7			
	Cauliflower	2	3	1	Army Worm	51/2L	1	1			
	Barseem	28	43	0							
	Chillies	1	2	0							
	Tomato	1	1	1	Aphid				51/2LL	1	1
	Okra	1	2	0							
	Onion	1	3	0							

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BAHAWALPUR	Mango	34	806	806	Scales				Fattu Wali, Rama, Khan Qah Sharif, Jamrani Kohna, Jhok Naich, 156/NP, Qadir Abad, Makhdoom Pur, 98/DNB, 91/DB, 103/DB, 106/DB, shah pur, 71 F	27	639
					Hopper				11 BC, 13 BC, khankah shareef	3	41
					Midges				Noor Aaraien, Rama, Khanqah Sharif, Wahi Qadir Dina, Mehrab Wala, 91/DB, 56/DB, 106/DB, 98/DB, Shah Pur, 71/F	13	419
					Galls Insects				Fattu Wali, Rama, 8/BC, Khanqah Sharif, Noor Aaraien 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	29	717
					Gummosis	, 8BC, Khan Shareef, Noor Arain , Fatu wali , Wahi Qadir Dina, 156 NP , Qadir pur Makhdoom pur Mehrab wala . 91 DB. 98 DB	11	354			
					Anthracnose	Fattu Wali, Rama, 8/BC, 11/BC, Khanqah Sharif, Noor Aaraien, Jamrani 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	34	806			
					Decline	Khankah shareef , 156/NP, 154/NP, 156 NP Makhdoom Pur, Qadir pur	5	5 Plant			
					Powdery mildew	11 BC , 13 BC, 155 NP , Qadir Abad	4	151			
					Malformation	Makhdoom Pur, Mehrab Wala, . Qadir abad ,	4	126			
						Citrus	31	242	242	Leaf Minor	13 BC, 26 BC, Hout wala, Fatu wali , Khanuwali , Merab wala
Greening											
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	23	183								
Citrus Cylla	13 BC, 26 BC, Sannjar, Rag pur, 2 BC, Chachran, 93 DB, 36 DNB	7	34	Mehrab Wala, Hout wala, Khanu wali, 23 DNB , 58 F, 83 F , 89 F						17	150
Canker	Mari Shejkh Shajra, 2 BC, Chachran, 36 DNB	5	30								
					Slow Decline (#Plants)	143 M, Chachran, 83 F	3	14,			
					Fruitfly						
	Guava	9	58	58	Fruitfly				86 F , Chodia , 64 F	5	37
					Leaf Cutter				sheikh shujra 33 BC, 2 BC	4	21

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	Bitter Guerd	4	19	19	Aphid				Vislan,	1	1
					White fly				Vislan, Badirdin	2	5
	Brinjal	6	8	8	Whitefly				102 Db Old Hasilpur, Darvesh Muhammad	6	8
					Jassid				102 DB	2	2
					Fruit Borer				102 Db Old Hasilpur, Darvesh Muhammad	6	8
	Cauliflower	5	8	8	Whitefly				Bhinda Dakhli, Vislan, wahi Qadir deena, 7 DRB, 19 F	4	4
					Army Worm	Dakhali, 7 DRB	2	2			
					Aphid						
	Chillies	3	3	3	Whitefly				107 DB , 7 DRB , sahan	3	3
					Aphid						
	Cucumber	2	28	28	Whitefly				Badar Din	1	17
					Downy Mildew	Badar Din	1	11			
					Aphid				Shahpur	1	17
	Carrot								Sahan	1	3
	Garlic	3	2.5	2.5	Thrips				Muhammmad Bux Mahar ,	2	2
					Purple bolth	Baderdin	1	0.5			
	Mellon	1	13	13	White fly				Jamalpur	1	13
	Onion	19	40	40	Thrips	4 BC, Fattu Wali, 24 BC Wahi Qadir deena, Muhammad Bakhsmahar, Qaim pur	8	10	Vislan, Bhinda Dakhli, 24 BC , Muhammad Bakhsh Mahar , 147 NP, Kandi perhar, Chinab Rasol pur, Noonari . 102 DB	13	33
					Downy Mildew	147 NP, 102 DB	3	3			
	Peas	2	41	41	Whitefly				Talhar, goth Ghani	2	41
	Pump kin	2	5	5	Whitefly				Vislan, Old Hasil pur	2	5
	Okra	5	7	7	Whitefly				, Wahi Qadir deena, 5 DNB, Bhida Dakhali	5	7
					Aphid				, Wahi Qadir deena, 5 DNB, Bhida Dakhali	5	7
					Jassid				, Wahi Qadir deena, 5 DNB, Bhida Dakhali	5	5
	Marrow Gourd	8	23	23	Fruit Bore						
					Whitefly				, Vislan, OLD Hasilpur, 20 fw, Jamalpur, 20 FW, 102 DB	6	15
					ABW					2	3
					Downy Mildew	, old Hasilpur , 20 FW, S	3	9			
	Tomato	4	15	15	Whitefly				Vislan, 18/FW, 102 DB, Shikrani	4	9
					APHID				18F	1	2
					Fruit Borer				Shapur	1	6
					ABW				Shikrani, Vislan, 102 DB	3	7
	Tori	1	4	4	Whitefly				Old Hasilpur	1	4
	Water Mellon	3	27								
	MUSK Mellon	1	13	13	Whitefly				Jamal pur	1	13
	Potato				Whitefly						
					Jassid						
					Early and Late Blight						
					APHID						
	Barseem	26	27.5	27.5	Whitefly						
					Army Worm	1 BC , 69 DB, 57 DB ,53 DB, 109 DB, 83 DB , Malkani	7	6.5			
					Aphid				57 DB, 80 DB, Gunia, Khad Bakhsh Mahar , 64 F, Qaem pur	9	9.5
	Lucer	5	5	5		13 BC, 24 BC, Paka Bhara 19FW	5	5			
	Mustard										
	Maize	6	86	86	FAW				Sahan, sui vihar, Dakhali	4	66
					Army Worm	Vislan Fattu wali	2	10			
	Sunflower	2	24	24	ABW				Fatuwali	1	20
					Semi looper				Fatuwali	1	20
Bahawalnagar	Pumpkin	7	7	4	Downey mildew	95F	1	1			

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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
					Aphid				8FW, 258HL, 224/9R	3	3
	Cucumber	5	11	5	Downey mildew	95F,	1	2			
					Aphid				8FW,	2	3
	Onion	15	19	10	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	21	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	21
	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, mhaaar wali, 298/hr, 286, 302,231/9r	9	10
	Citrus	36	110	57	Leafminer				211/Fateh, 134/M, 132/M, Basti Khichian, 209/9R , 277/HR, 170/7R, 150/2L. 75/4R	9	41
					Withertip	211/Fateh, 27/G, 41/Fateh, 95/Fateh, Basti Khichian, Bajak, 209/9R, 277/HR, 170/7R, Bootyan Wali, 74/4R. 75/4R.	13	31			
					Slow Decline	211/Fateh, 134/M, 41/Fateh, 50/Afteh, Bajak, 209/9R, 170/7R, Bootyan Wali, 150/2L, 50/4R	42	11			
					Psylla	Habib Kot	1	1	211/Fateh, 134/M, 95/Fateh, 170/7R, Bootyan Wali, 150/2L	6	25
					Canker	211/Fateh, 277/HR	2	4			
	Mango	17	51	17	Hopper				211/Fateh, Basti Khichian Wali, Bootyan Wali	3	6
					Anthracnose	Mohar Shareef, Basti Khichian, Bajik, 270/HR, Bootyan Wali, 10/1R, 45/3R	8	17			
R.Y.Khan	Brinjal	4	4	4	Jassid				Chowk Chadar ,31/p, Hakra ,Khanpur,	4	4
					Whitefly				Chowk Chadar ,31/p, Hakra ,Khanpur,	4	4
					Borer				,31/p, Hakra ,Khanpur,	3	3

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	Onion	15	23	21	Downy mildew	Peer Abdul Malik,Rahimabad,Rajri,196/p,195/p,35/p,17A,Mosa Kanjo,3A	11	17			
					Thrips	Peer Abdul Malik,76/p,Mosa kanjo,17A,3A	5	6			
	Chilles	5	14	9	American Bollworm	76/p	1	2			
					Whitefly				210/p,31/p,35/p	3	7
					Virus	210/p	1	1			
	Ashgourd	2	3	3	Whitefly				31/p, Ghotia	2	3
					Downy mildew	31/p, Ghotia	2	3			
	Spinach	3	3								
	Cauliflower	2	2	2	Whitefly				18A	1	2
	Tomato	1	2	2	American Bollworm	76/p,	1	2			
	Garlic	4	4	4	Downy mildew	Peer Abdul Malik,18A,17A					
					Thrips				Kanday Wali,18A,17A	3	3
	Bitter Gourd				Whitefly				76/p	1	3
					Jassid				76/p	1	3
	Potato	1	2	2	Whitefly				Janqi	1	2
					Blight	Janqi	1	2			
	Cabbage	2	2	2	Whitefly				Chowk Chadar,17A	2	2
	Okra	1	1	1					210/p	1	1
	Mango	47	692	237	Hopper	Peer Abdul Malik,	2	20	Kurman singh,dera shamas,Mianwali Qurashian, Kacha bhutta ,Rahimabad, Bhong, Shahbaz Pur,Sehja, Jajja Abbasian ,Mouza Mohd Khan ,Azeem Shah,111/np,4/p,Tallay Wala,32A,53A	22	123
					Scale				Peer Abdul Malik,Kurman singh,dera shamas,Mao Mubark ,Haq Faram,Tatar Chachar, Kacha bhutta ,Garhi Akhtir khan Rahimabad, Bhong, ,Sehja, Jajja Abbasian , ,Azeem Shah,111/np,4/p,Tallay Wala,32A,53A	28	142
					Galls Insect				Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Shahbaz Pur,Mao Mubark ,Haq Faram,Tatar Chachar, ,Garhi Akhtir khan , Bhong, ,Sehja, Jajja Abbasian , ,Azeem Shah,4/p,Tallay Wala,,53A,99/1L,17A	18	99
					Midges	Tatar Chachar,Mouza Laran,	2	3	Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Mianwali Qurashian,Shahbaz Pur,Mao Mubark Nawan Arian,Tatar Chachar, ,Sehja, Jajja Abbasian , ,Azeem Shah,4/p,Tallay Wala,53A,99/1L,17A,35/p,4/p,32A	19	111
					Mango Thrips				Peer Abdul Malik Dera Shamas,Abad pur Mianwali Qureshian,Rahimabad,Shahbaz pur	9	62

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					Powdery Mildew	Peer Abdul Malik,Kurman singh,dera shamas,Mao Mubarak,Mianwali Qurashian, Kacha bhutta ,Rahimabad, Bhong, Shahbaz Pur,Sehja, Jajja Abbasian ,Mouza Mohd Khan,Ghari Akhtiyar Khan ,Mouza Laran,Nawan Araian ,Azeem Shah,111/np,4/p,Tallay Wala,32A,53A,99/1L,35/p	20	102			
					Anthracnose	Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Mianwali Qurashian,Shahbaz Pur,Mao Mubark, Nawan Arian,Rokan Pur,Kacha Bhutta ,Rahimabad, Bhong,Shahbaz pur,Jdw,Mouza Mohd Khan,Kachi Mohd Pannah,Mohsinabad,Ghari Akhtiyar Khaan,Tatar Chachar, ,Sehja, Jajja Abbasian ,Mouza laran ,Azeem Shah,4/p,Tallay Wala,53A,99/1L,17A,35/p,4/p,32A,11 1/np	47	237			
					Gummosis	Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Mianwali Qurashian,Shahbaz Pur,Mao Mubark, Nawan Arian,Rokan Pur,Kacha Bhutta,Haq Faram,,Rahimabad, Bhong,Shahbaz pur,Jdw,Mouza Mohd Khan,Kachi Mohd Pannah,Mohsinabad,	11	76			
					Malformation	Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Mianwali Qurashian,Shahbaz Pur,Mao Mubark, Nawan Arian,Rokan Pur,Jdw,,Kachi Mohd Pannah,Mohsinabad,Ghari Akhtiyar Khaan,Tatar Chachar, ,Sehja, Jajja Abbasian ,Mouza laran ,Azeem Shah,4/p,Tallay Wala,53A,99/1L,17A,35/p,4/p,32A,11 1/np	20	133			
					Quick Decline	Peer Abdul Malik,Kurman singh,dera shamas,Shahbaz Pur,Mao Mubark, Nawan Arian,Rokan Pur,Jdw,Kacha Bhutta,Rahimabad,bhong,Kachi Mohd Pannah,Mohsinabad,Ghari Akhtiyar Khaan,Tatar Chachar, ,Sehja, ,Tallay Wala,53A,99/1L,17A,35/p,4/p,32A,11 1/np	20	33			
					Abiotic Factor	Peer Abdul Malik,Kurman singh,dera shamas,Abad Pur,Mianwali Qurashian,Shahbaz Pur,Mao Mubark, ,Rokan Pur,Pull Giri	12	100			
	Citrus	17	82	47	Psylla Leaf	zari College Farm Doulat Pur,35/p	3	8	Sultan Pur,196/p,210/p,Azeem Shah,99/1L,36/p,130/1l 53A,22A	10	31

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					Leaf Miner				Sultan Pur,196/p,210/p,Azeem Shah,99/1L,36/p,130/1L,53A,22A	16	43	
					Thrips				210/p	2	3	
					Cuter Piller				196/p,210/p	2	3	
					Wither tip	Sultan Pur,Zari College Farm Doulat Pur,196/p,210/p,Azeem Shah,99/1L,36/p,130/1L,53A,22A,17A,35/p	16	45				
					Canker	Sultan Pur,Zari College Farm Doulat Pur,196/p,210/p,Azeem Shah,99/1L,36/p,130/1L,53A,22A,17A,35/p	8	19				
					Gummosis	zari College Farm Doulat Pur,Sultan Pur,22A	4	8				
					Slow Decline	,Zari College Farm Doulat Pur,196/p,195/p,210/p,Azeem Shah,99/1L,130/1L,53A,22A,	10	13Pt				
	Burseem	50	55	8	Army Worm				pull Giri,	4	4	
					Aphid				Ahmadabad,97/np,42/p	3	3	
					Semi Looper				93/1L,42/p	3	3	
	Raya	4	4	4	Army Worm				Peer Abdul Malik,Kurman singh,JDW,7/np	4	4	
					Aphid				Nonari,JDW,7/np,peer Abdul Malik	4	4	
	Grapes	2	2	1	Dusky Cotton Bag				Kurman Singh	1	1	
D.G KHAN	Mango	10	27	27	Hopper	-	-	-	Paigah Chak-3, Chotala	2	9	
					Scales	-	-	-	Paigah Chak-3, Khakhi, Chotala, Basti Jalbani	4	16	
					Galls	-	-	-	Paigah Chak-3, Khakhi, Chotala	3	14	
					Midges	-	-	-	Paigah Chak-3, Khakhi, Chotala	3	14	
					Anthracnose	Paigah Chak-3, Khakhi, Chotala, Malkani, Hazara, Basti Jalbani	10	27				
	Berseem	62	73	4	Armyworm	Kala, Arbi Wala, Jhoke Utra, Mouza Mahanda	4	4	-	-	-	
	Canola	34	46	12	Aphid	-	-	-	Mouza Darahma, Kotla Shafi, Pir Adil, Pissu Perhar, Bati Swai, Paigah-3, Kotla Sikhani	9	10	
					White Rust	Pir Adil, Paigah-3	2	2	-	-	-	
	Brinjal	3	3	3	Aphid	-	-	-	Darahma, Bari Dalail	3	3	
					Whitefly	-	-	-	Darahma	2	2	
	Carrot	1	1	-	-	-	-	-	-	-	-	
	Pumpkin	4	3	3	Aphid	-	-	-	Sumadnri Sipar 2 Jhoke Utra	2	2	
					Armyworm	Jakhar Imam Shah	1	-	-	-	-	
	Turnip	1	1	-	-	-	-	-	-	-	-	
	SunFlower	4	9	-	-	-	-	-	-	-	-	
	Okra	4	4	4	Aphid	-	-	-	Mauza Bhai, Darahma, Kotla Shafi	4	4	
					Whitefly	-	-	-	Mauza Bhai, Kotla Shafi	2	2	
	Garlic	2	3	-	-	-	-	-	-	-	-	
	Reddish	2	2	-	-	-	-	-	-	-	-	
M. GARH	Mango	109	786	682	Hopper				KAMAL PUR,PONTA MALANA,GHALWAN,PHULAN,PIRO WALI,MUTFRQA,TIBI ARAIN,MALIK ARAIN,GAGRE WALI,KOTLA AGAR,MAKHAN BEELA	28	77	

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				(Acre)		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				KHAN GARH,KHAN BEELA,KALAR WALI I,HAZARI,JHALARIAN,PIRU WALI,TIBI ARAIN,SHAREEF CHAJRA,KOTLA AGAR,MAKHAN BEELA,PLEA KALRU,TARAF MASSU,KHAN GARH,BHAKAR NOON,DIBI SHAH,KHAIRA,MAHRA GHARBI,BHUTA PUR,PONTA MALANA,HAJI PUR JANUBI,THATHA SHARQI,HALA,EISUN WALA,MANS RAM KHAS,DAYA CHOKHA GHARBI,	54	360
					Galls				KHAN GARH,KHAN BEELA,KALAR WALI I,HAZARI,JHALARIAN,PIRU WALI,TIBI ARAIN,SHAREEF CHAJRA,KOTLA AGAR,MAKHAN BEELA,PLEA KALRU,TARAF MASSU,KHAN GARH,BHAKAR NOON,DIBI SHAH,KHAIRA,MAHRA GHARBI,BHUTA PUR,PONTA MALANA,HAJI PUR JANUBI,THATHA SHARQI,HALA,EISUN WALA,MANS RAM KHAS,DAYA CHOKHA GHARBI,	58	276
					MIDGES				PLEA KALRU,KHAN GARH,MAHRA GHARBI,HAJI PUR JANUBI,KAMAL PUR	6	20
					ANTHRACNOSE	KHAN GARH,KHAN BEELA,KALAR WALI I,HAZARI,JHALARIAN,PIRU WALI,TIBI ARAIN,SHAREEF CHAJRA,KOTLA AGAR,MAKHAN BEELA,PLEA KALRU,TARAF MASSU,KHAN GARH,BHAKAR NOON,DIBI SHAH,KHAIRA,MAHRA GHARBI,BHUTA PUR,PONTA MALANA,HAJI PUR JANUBI,THATHA SHARQI,HALA,EISUN WALA,MANS RAM KHAS,DAYA CHOKHA GHARBI,	59	347			
					MALFORMATION	EISUN WALA,THATH SHARQI,SHIEKH UMAR,BAIT ANGRA,DAYA CHOKHA GHARBI,DIBI SHAH	10	124			
					GUMOSIS	KHAN GARH,KHAN BEELA,KALAR WALI I,HAZARI,JHALARIAN,PIRU WALI,TIBI ARAIN,SHAREEF CHAJRA,KOTLA AGAR,MAKHAN BEELA,PLEA KALRU,TARAF MASSU,KHAN GARH,BHAKAR NOON,DIBI SHAH,KHAIRA,MAHRA GHARBI,BHUTA PUR,PONTA MALANA,HAJI PUR JANUBI,THATHA SHARQI,HALA,EISUN WALA,MANS RAM KHAS,DAYA CHOKHA GHARBI,	36	224			

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					DECLINE	SHAREEF CHAJRA, WAINS, GHALWAN, GHALWAN I	6	33 (6P)			
	BARSEEM	119	123	11	APHID				BUDH	3	4
					ARMYWORM	GHALWAN, KHANANI	2	2			
					ROOT ROT	KOTLA LAL SHAH, SHIEKH ALI, KHANANI, MAKWAL HAIDER	5	5			
	LUCERN	16	19		APHID				NOOR SHAH, TALAI CHANDRAR, HALA	5	5
					LUCERN WEEVIL				530TDA, TALAI CAHDRAR, 626TDA	5	6
	BITTER GOURD	4	4	3	WHITEFLY				DOABA, EISUN WALA	2	2
					MOSAIC	DOABA	1	1			
	BRINJAL	3	3	3	WHITEFLY				GHALWAN	3	3
					JASSID				GHALWAN	1	1
	CABBAGE	2	2								
	CAPSICUM	1	4	4	WHITEFLY				BEELI JANUBI	1	4
	CARROT	3	3		WILT	BEELI JANUBI	1	4			
	CHILLIES	6	6	2	WHITEFLY				SHAH JAMAL, GHALWAN	2	2
					APHID				SHAH JAMAL	1	1
	GARLIC	3	3	1	COLLAR ROT	SHAH JAMAL	1	1			
					THRIPS				GHALWAN	1	1
	OKRA	9	9	6	SBW				625TDA, GURMANI SHARQI, CHAN WALA	3	3
					JASSID				625TDA, GURMANI SHARQI, EISUN WALA	4	4
	ONION	11	11	8	THRIIPS				DOABA, CHAK ROHARI, GHALWAN, HAMZE WALI	8	8
					BLIGHT	HAMZE WALI, CHAK ROHARI	2	2			
	PEAS	1	2								
	PUMPKIN	10	10	8	WHITEFLY				DOABA, KHAIRA, DOGAR KLASRA, CHAN WALA, EISUN WALA	6	6
					JASSID				KHAIRA	1	1
					D, MILDEW	625TDA	1	1			
	SPINACH	3	3								
	SPONG GOURD	7	7								
	TOMATO	3	4	4	WHITEFLY				GHALWAN, CHAK ROHARI	3	4
					LEAF MINER				GHALWAN	1	1
					BLIGHT	CHAK ROHARI	1	2			
	TURNIP	1	1								
	WATER MELON	2	16		FRUITFLY				JHALARIAN	2	16
RAJANPUR	Brinjal	5	7	4	Jassid				Tatar wala, Nawan Baig Raj, Kot Mithan	3	4
				3	Whitefly				Tatar wala, Kot Mithan	2	3
	Cauliflower	5	5	2	Aphid				Kotla Esan, Rajanpur II	2	2
	Chillies	9	29	10	Whitefly				Kot Janu, Basti Cheena, Tatar wala	3	10
	Cucumber	3	8	8	Whitefly				Kot Janu, Tatar wala	2	8
	Onion	8	17	17	Thrips	Kotla Sher Muhammad	1	1	Tatarwala, Garhi Sultan Shah, Salimabad, Safdarabad	7	16
	Pumpkin	1	1								
	Mango	11	73	49	Anthracnose	Kot Janu, Sahan Wala, Mehray wala, Wang, Umar Kot, Bhagser	9	46			
					Malformation	Allahabad Gharbi, Mehraywala	2	4			
					Gummosis	Mehray wala, Umar kot, Wang, Allahabad Gharbi	4	13			
					Hopper				Wang, Mehray wala	2	2
					Galls				Mehraywala, Wang	4	11

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LAYYAH	Lucern	77	90	3	Aphid				Khaira Wala, Chah Nubahar, Patti Dargai, 441 TDA	4	3
				3.5	Helicoverpa	Suhagan Khoo, Qaim Wala, Patti Dargai, 349 TDA	4	3.5	324 TDA, Manjhi Wala	2	2
		38	52	10	Catter Pillar				103ML, 96 TDA, 94 ML, 95 ML, 96 ML, 116 TDA, 100 ML, 228 TDA	8	10
	Berseem	1	1	1	Aphid				366 TDA	1	1
	Oat	1	1	1	Aphid				366 TDA	1	1
	Sunflower	6	15	2	Aphid				480 TDA	1	2
	Bitter Gourd	2	2								
	Garlic	2	3								
	Okra	4	4	2	White Fly				103ml, 96 TDA	2	2
	Onion	4	4	4	aphid				103ml, 96 TDA	2	4
	Cucumber	2	2								
	Pumpkin	2	2								
	Citrus	59	279	19	Leaf Miner	352 TDA, 96 TDA, 116 TDA, 172, 150 A TDA	6	19	C/366, 350, 322, 329, 309 TDA, 94 TDA, 95 ML, 96 TDA, 100A TDA, 111 ML, 133 TDA, 146 TDA, 172 TDA, 150 A TDA	20	84
				16	Citrus Psylla	352 TDA, 96 TDA, 116 TDA, 168TDA, 174TDA	5	16	C/366, 350, 322, 329, 309 TDA, 103ml, 95ml, 96 TDA, 79A TDA, 133 TDA, 146 TDA, 172 TDA, 150 A TDA	18	77
				57	Wither Tip	322, 329, 309 TDA, 103ml, 96 tda, 94ml, 116 tda, 100A TDA, 100 ml, 90A TDA, 146, 150 A, 125 TDA	14	57			
				20	Canker	94 TDA, 103 ml, 94 ml, 95 ml, 96 tda, 100a tda, 100 ML, 150 TDA, 152 TDA	9	20			
				50	Gumossis	366, 322, 329, 309 TDA, 79A TDA, 111 ML, 125, 146, 150 A TDA	9	50			
				9Plant	Slow Decline	309 TDA, 94 ML, 94 TDA, 96 TDA, 146, 150 A TDA	7	9Plant			
T.T.Singh	Barseem	66	80.75	16.25	Root Rot	191,185,705Gb Sultan K bhqalay	4	2.75			
					L.Minor				297,670,692,327,685GB,99JB, Plot C	8	12.5
					Aphid				Dholri Sharif	1	1
	Cucumber	1	8	8	Aphid				363 JB	1	8
	Chillies	2	4.5								
	Capsicum	2	2.5	1.5	aphid				56 T	1	1.5
	Okra	3	4.5	1	Jassid				Ravi Khokhar	1	1
	Garlic	1	0.25								
	Water Melon	3	6								
	Onion	4	9	2	purple Ploch Thrips	Dhut Luk 11/3 L 7 Ghagh	3	8			
	Chillies	14	95	3	Mites White Fly	Kotli Binda sarbana	2	24			
	Cocumber	8	73	3	Downy Mildew	Moj Din Khatia Sarbana Dhut Luk	3	56			
Jhang	Brinjal	4	6	2	Aphid	Moj Din Khatia	1	3	Bud Raibana	1	1
	Pump Kin	1	1								
	Tindi	2	6								
	Tomato	1	2	1	Jassid	Kotli					
	Berseem	197	395	13	Dalmore,Jaboana,Rodu sultan,6 Ghugh,Bango,499J B,Binda Sarbana				Root Rot	12	
	Water Mellon	2	11	9	Fruit Fly	Kotli Jamali Khurd					
Faisalabad	Brinjal	7	8.1	6.7	W.fly,Aphid				38JB,41GB,126RB	4	6.7
	Cabbage	1	1.5	1.5	Aphid				126RB	1	1.5

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected	INSECT PEST / DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
				(Acre)		ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
	Spinach	2	0.75	-	-	-	-	-	-	-	-
	Strawberry	3	8.5	-	-	-	-	-	-	-	-
	Tomato	1	0.5	-	-	-	-	-	-	-	-
	Watermelon	1	0.25	-	-	-	-	-	-	-	-
M.B.Din	Strawberry	2	16	0	0	0	0	0	0	0	0
	Garlic	3	27	5	Thrips,	0	0	0	Dhaul	1	5
					Downy Mildew	Dhaul	1	5	0	0	0
	Berseem	37	44.5	2	Root Rot	Mano Chak	1	2	0	0	0
	Bottlegourd	2	1	0	0	0	0	0	0	0	0
	Lucern	1	0.5	0.5	AW	Dhaul	1	0.5	0	0	0
	Lady Finger	1	0.5	0.5	RPB	Baryar	1	0.5	0	0	0
	Tobacco	2	2	0.1	Aphid	0	2	3	Dhaul	1	0.1
	Cabbage	1	1.5	1.5	ABW	0	0	0	Khai	1	1.5
Narowal	Tomato	1	1	-	-	-	-	-	-	-	-
	Okra	1	1	-	-	-	-	-	-	-	-
	Guava	6	19	-	-	-	-	-	-	-	-
	Papaya	1	4	4	Moziac	Bheanian.	1	4	-	-	-
	Strawberry	2	4	-	-	-	-	-	-	-	-
	Sunflower	3	7	1	Leaf Minor	-	-	-	Kotly Mansab Dad.	1	1
	Musk Melon	4	9	3	Red Mites +R.P.Beetle	Budha Dhola. Dalah Burra.	2	3	-	-	-
	Water Melon	4	6	-	-	-	-	-	-	-	-
	Ots	1	1	-	-	-	-	-	-	-	-
	Sugarcane	8	8	-	-	-	-	-	-	-	-
	Barseem	62	77	-	-	-	-	-	-	-	-
Sialkot	Barseem	139	311-2K	13-2K	Root Rot			-	Pindi Panjoran, Rum, Nawan Pind, Mahal Mattan, Mahal Mattan, Nakhay, Tikkah, Chak Akhtiyar, Rakh Noshehra, Ban Bajwa, Bhular Mairay Wala, Badiana, Thatha Goraya, Dheedhowali, Kot Malian, Gojra, Garha Kallan, Kanbanwala, Nanoonki, Galotian Kallan, Musalmanian, Chak Gillan	35	13-2K
	Cauliflower	1	6	0-6	P. Mildew	-	-	-	Jhaansan	1	0-6K
	M. Mellon	4	8	-	-	-	-	-	Garha Kallan	1	0-1K
	Mellon	1	8	-	-	-	-	-	-	-	-
	Onion	3	4	0-4	Blight	-	-	-	Kot Malian	1	0-4K
	Strawberry	7	18	-	-	-	-	-	-	-	-
	Sunflower	1	25	-	-	-	-	-	-	-	-
	Turnip	1	3	-	-	-	-	-	-	-	-
Hafizabad	Berseem	92	212.5	20.5	Leaf Minor, Root rot	Sukheke, Walgan Jahan, Baagh Nau, Kot Dilawar, Bhobhra	5	3.5	Laweray, Prem kot, Kolo Tarar, Kassoki, Dhonoay Dogran, Ramke Chatha, Tootra, Thatha Kallian, Sahuke.	11	17
	Tobbaco	1	1	-	-	-	-	-	-	-	-
	Watermelon	4	37.5	3	Aphid				Jaidke	1	3
	Round Gourd	1	1.5	-	-	-	-	-	-	-	-
	Tori	1	1	-	-	-	-	-	-	-	-
	Garlic	1	7	-	-	-	-	-	-	-	-
	Sugarcane	3	11.5	-	-	-	-	-	-	-	-
	Lucern	2	2	-	-	-	-	-	-	-	-
	Brinjal	1	1	1	Root Rot				Peeray da Kot	1	1
Sargodha	Berseem	75	144.5	-	-	-	-	-	-	-	-
	Hybrid grass	1	1	-	-	-	-	-	-	-	-
	Watermelons	1	17	-	-	-	-	-	-	-	-
	Lucern	14	16.5	-	-	-	-	-	-	-	-
	Musturd	3	3.5	-	-	-	-	-	-	-	-
	Oat	7	7	-	-	-	-	-	-	-	-
	Tobacco	2	1	-	-	-	-	-	-	-	-
	Canola	2	1	-	-	-	-	-	-	-	-
KHUSHAB	Berseem	9	13	1	Root rot	Bijjar	1	1			

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				(Acre)		ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
	Turnip	6	1.9								
	Watermelon	4	1.9								
	Wheat Fodder	1	1								
Attock	Al Kadu	2	1.55	1.5	Red Pumpkin Beetle				Hameed	1	1.5
	Apple	1	0.1								
	Apricot	1	1								
	Arvi	2	0.11								
	Cauliflower	1	2.5	2.5	Jassid				Bariyar	1	2.5
	Chillies	3	0.13	0.02	Root Rot	Akhori	1	0.02			
	Coriander	16	14.05								
	Fodder	33	26.3								
	Garlic	23	21.51								
	Grapes	1	2.5								
	Groundnut	1	2								
	Maithi	6	3.1								
	Melon	1	4.3								
	Onion	32	51.9	0.5	Thrips				Bariyar	1	0.5
	Peach	2	29								
	Pomegranate	1	1								
	Pumpkin	1	0.3								
	Rose	2	0.11								
	Spinach	7	5.1								
	Tinda	1	0.5								
	Tobacco	1	1.6								
	Tomato	4	7.7								
	Tori	1	0.3								
	Turnip	1	0.05								
	Watermelon	1	1.9								
TOTAL		4699	13037.3	5506.995			1003	6915.77		1272	7163.625