

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF AUGUST 2023

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	362	328	Scales				Hamrot, Taj pur sandila, Akbar pur, Garey wala, Shah pur ubah, Veins, Soman, Ghazi pur, Umer pur	10	104
	MANGO				Fruitfly				Hamrot, Khor, Taj pur sandila, Akbar pur, Garey wala, Shah pur ubah, Basti mithu, Veins, Soman, Ganwen, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	23	317
	MANGO				Galls/ Midges				Hamrot, Taj pur sandila, Akbar pur, Garey wala, Halla Wajeh, Shah pur ubah, Veins, Ganwen, Mohana Sandila, Jang wala, Umer pur	15	170
	MANGO				Anthracnose	Hamrot, Khor, Taj pur sandila, Akbar pur, Garey wala, Halla Wajeh, Shah pur ubah, Basti mithu, Veins, Soman, Ganwen, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	25	328			
	MANGO				Malformation	Shah pur ubah, Soman, Ganwen	3	16			
	MANGO				Gummosis	Hamrot, Taj pur sandila, Akbar pur, Garey wala, Halla Wajeh, Shah pur ubah, Basti mithu, Soman, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	13	181			
	MANGO				Decline	Hamrot, Halla Wajeh, Shah pur Ubah, Basti mithu, Veins, Soman, Bhana Toer wala, Umer pur	8	11			
	Citrus	9	159	127	Leaf Minor				Jam pur, 11 Faiz, Soman, Basti mithu, Haveli Lang, Bahadur pur	7	107
	Citrus				Wither Tip	Jam pur, Jhok gammu, 11 Faiz, Labar, Soman, Basti mithu, Haveli Lang, Bahadur pur	9	127			
	Citrus				Gummosis	Jam pur, Labar, Soman, Basti mithu, Haveli Lang	5	104			
	Citrus				Canker	Jam pur, Basti mithu	2	16			
	Citrus				Slow Decline	11 Faiz, Haveli Lang	2	44			
	GUAVA	4	12	12	Anthracnose	Chadhar, Basti dad, Theklan	3	10			
	GUAVA				Wither Tip	Chadhar, Basti dad	2	4			
	Okra	6	8	8	Whitefly				Kher pur, Bati Lang	2	3
	Okra				Jassid	Kher pur, Chahn miran Khan, Basti Lang	3	4	Norangabad, Kher Pur, Chadhar	3	4
	Chillies	12	25	25	Whitefly				Qasba Awwal, Feroz pur, Chadhar, Langar, Shujat pur, Mochi pannu, Bait Ketch	8	21
					Collar Rot	Qasba Awwal, Feroz pur, Chadhar, Mochi pannu	5	16			

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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
					Thrips				Qasba Awwal, Chadhar, Soman, Langar, Shujat pur, Mochi pannu, Anayat pur, Bait Ketch, Basti Lang	10	22
	Brinjal	1	2	2	BSFB				Kabir Pur	1	2
	Tori	1	2	2							
	Bitter Gourd	1	2	2	Whitefly				Qasba Awwal	1	2
	Jantar	9	9								
	Seasame	4	5	5	Armyworm	10 Faiz, Thath Ghalwan	2	2			
					Whitefly				Bait Ketch, Bahadur Pur	2	3
	Rhode Grass	1	5								
	Napier Grass	5	5								
Khanewal	Mango	14	218	91	Fruitfly				33/10R, 22/10R, 109/10R, Norang Shah, Okanwala, Nirhal, Moongwala, 127/15L, Kot Barkat Ali	14	91
	Mango				Scales				33/10R, Nirhal, Monngwala, 127/15L, Kot Barkat Ali	8	41
	Mango				Galls				13/9R, 33/10R, 22/10R, Norang Shah, Okanwala, Nirhal, 127/15L, Kot Barkat Ali	11	80
	Mango				Anthracoese	33/10R, 22/10R, 109/10R Norang Shah, Okanwala, Nirhal, Moongwala, 127/15L, Kot Barkat Ali	12	80			
	Mango				Gummosis	Okanwala, Monngwala, 127/15L, Kot Barkat Ali	5	20			
	Mango				Decline	22/10R, 109/10R, Kot Barkat Ali	3	23			
	Citrs	14	97	50	Leaf miner				jangle Zakhira, 29/10R, 107/10R, 110/10R, Norang Shah, Okanwala, 127/15L, 18/8AR, 116/15L, 130/15L	11	37
	Citrs				Whitefly				Jungle zakhira	1	8
	Citrs				Wither tip	Jangle Zakhira, 29/10R, 107/10R, Norang Shah, Okanwala, 127/15L, 18/8AR, 116/15L	10	42			
	Citrs				Canker	29/10R, 110/10R, 105/10R, Norang Shah, Okanwala, 127/15L	7	25			
	Citrs				Gummosis	127/15L	1	6			
	Citrs				Decline	Jangle Zakhira, Okanwala, 127/15L,	3	18			
	Guava	4	17	9	Fruitfly				118/10R, 6/8AR	2	4
	Guava				Wither tip	100/15L, 6/8AR	2	5			
	Guava				Anthracoese	Mubarak pur, 100/15L	2	5			

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	Arum	2	4	4	Jassid				Kohiwala	1	2
	Arum				Whitefly				Hayat Pur	1	2
	Arum				Downy Mildew	Hayat Pur,	1	2			
	Bitter Gourd	1	3	2	Whitefly				Hashmat Mirali	1	2
					Downy Mildew	Hashmat Mirali	1	2			
					Fruitfly				Hashmat Mirali	1	2
	Brinjal	2	5	3	Jassid				111/10R, 112/15L	2	3
	Brinjal				Whitefly				111/10R,112/15L	2	3
	Brinjal				Fruit Borer	112/15L	1	1			
	Brinjal				Armyworm	111/10R	1	2			
	Chillies	3	6	6	Whitefly				70/10R	1	2
					Thrips				Hashmat Mirali	1	3
					CLCV	70/10R	1	2			
	Okra	6	8	7	Jassid	115/10R, 14/8AR	2	3	112/10R, 115/10R, 43/15L	4	4
	Okra				Whitefly				14/8AR, 43/15L	3	4
	Okra				Armyworm	112/10R	1	1			
	Pumpkin	3	8	8	Whitefly				14/8AR	2	3
					Fruitfly				77/10AR, 14/8AR	3	8
					Downy Mildew	77/10AR, 14/8AR	3	8			
	Sponge Gourd	1	3	3	Whitefly				Hashmat Mirali	1	3
					Fruitfly				Hashmat Mirali	1	3
					Downy Mildew	Hashmat Mirali	1	3			
	Sponge Marrow	1	1	1	Whitefly				43/15L	1	1
					Fruitfly				43/15L	1	1
					Downy Mildew	43/15L	1	1			
	Seasame	28	86	17	Jassid				107/10R, Chak Bandi,	2	2
					Whitefly				Sandiyawala, Tangra, Rukan wala, 132/16L, 134/16L, 126/15L	6	11
					Thrips				107/10R	1	1
					Armyworm	107/10R	1	1			
					Wilt	Khatti chor, Kohiwala, 132/16L, 6/8AR	4	6			
Vehari	Cucumber	5	16	9	Whitefly				Dhodha, Arainwahin	3	6
					Fruitfly				Dhoda,Arrain wahin	2	3
	Tomato	5	14	8	American Bollworm				Arrain wahin	2	3
					Jassid				449/EB	2	4

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					Whitefly				Arrain wahin,189/EB	3	4
	Bitter gourd	1	5	5	Whitefly				Arrain wahin	1	5
	Brinjal	1	1	1	Fruit Borer				65/WB	1	1
	Okra	2	2	2	Jassid				53/WB	1	1
	Okra				American Bollworm				34/WB	1	1
	Seasemum	45	67	8	Jassid				164/EB, 307/EB, Kharala	4	6
					Army worm	4/WB	1	1			
	Mango	6	38	38	Galls				76/WB,Tiba Sultan Pur,98/EB	3	26
	Mango				Gummosis	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38			
	Mango				Anthracnose	Jungal Brali, Tiba Sultan Pur, 98/EB	3	18			
	Mango				Scales				Tiba Sultan Pur	2	22
	Mango				Fruitfly				76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38
	Mango				Slow Dicline	Jungal Brali	1	2			
	Mango				Fruit Borer				76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38
	Citrus	6	24	20	Leafminer				Jungal Brali, 403/EB	2	12
	Citrus				Citrus Canker	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	24			
	Citrus				Slow Dicline	76/WB, 403/Eb	2	4			
	Citrus				Gummosis	76/WB,Tiba Sultan Pur,98/EB,403/EB	4	17			
	Citrus				Withertip	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	24			
Lodhran	Mango	9	117	117	Scales				Sumra, Dera Jand, Jalla Arrain, Saran wali, Noor Shah Gillani, Massa Kotha, Jamrani wah	9	117
	Mango				Galls Insect				Sumra, Dera Jand, Jalla Arrain, Saran wali, Noor Shah Gillani, Massa Kotha, Jamrani wah	9	117
	Mango				Fruit Fly				Sumra, Dera Jand, Jalla Arrain, Saran wali, Noor Shah Gillani, Massa Kotha, Jamrani wah	9	117
	Mango				Anthracnose	Sumra, Dera Jand, Jalla Arrain, Saran wali, Noor Shah Gillani, Massa Kotha, Jamrani wah	9	117			
	Mango				Malformatin	Jalla Arrain	1	20			
	Mango				Gummosis	Sumra	1	14			

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	Citrus	9	82	82	Leaf Miner				Sumra, Mundhali, Jalla Arrain, 347/WB, Mian Pur, Pacca, Ali Pur Kanju	9	82
	Citrus				Wither Tip	Sumra, Mundhali, Jalla Arrain, Mian Pur, Pacca, Ali Pur Kanju	8	79			
	Citrus				Cankar	Sumra, Pacca, Ali Pur Kanju	3	24			
	Citrus				Gammosis						
	Lucern	20	23	5	Army Worm	Salsadar, Khanwah Ghalwan, Dunya Pur Gherbi, Noqabil Wah, Dhanote	5	5			
	Sesamum	5	13								
	Brinjal	2	9	9	F. Borer				Kot Lal Shah, Bhutaji	2	9
	Brinjal				Jassid				Kot Lal Shah, Bhutaji	2	9
	Cauliflower										
	Chillies	10	22	16	Jassid				Salsadar, Tibi Ghalwan, Khanwah Ghalwan, Raja Pur, Kundi	6	11
					Whitefly				Kundi, Jalla Arrain, Fareedabad, Amer Perr Sadat	4	5
					Virus	Salsadar, Tibi Ghalwan, Khanwah Ghalwan, Raja Pur, Kundi, Raja Pur, Kundi, Jalla Arrain, Fareedabad, Jamrani Wah, Ameer Pur Sadaat	10	16			
	Cucumber	2	6	4	Whitefly				Kundi	2	4
	Musk Melon	1	2								
	Okra	2	4	4	Jassid	Fazal Wala	1	2	Kot Lal Shah	1	2
	Okra				Whitefly				Kot Lal Shah	1	2
	Ridge Gourd	1	2								
Sahiwal	Cabbage	1	1	1	Army Worm	40/12L	1	1			
	Moong	1	2	0							
	Okra	2	3	3	Jassid				OLD CCI	2	3
	Pumpkin	1	1	1	Jassid				OLD CCI	1	1
	Sesame	2	11	5	Jassid				91/9L	1	2
					Bug				112/9L	1	3
	Spinach	2	2	2	Army Worm	40/12L	1	1			
					Jassid				OLD CCI	1	1

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	Citrus	4	34	20	Psylla				88/9L, 70/5L, 50/12L	4	20
					Leaf Miner				88/9L, 70/5L, 50/12L	4	20
					Canker	88/9L, 70/5L, 50/12L	4	20			
					Wither Tip	88/9L, 70/5L, 50/12L	4	20			
	Mango	4	31	31	Fruit Fly				88/9L, 70/5L, 182/9L, 181/9L	4	31
					Hopper				88/9L, 70/5L, 182/9L, 181/9L	4	31
					Anthracnose	88/9L, 70/5L, 182/9L, 181/9L	4	31			
					Malformation	88/9L, 70/5L, 182/9L, 181/9L	4	31			
	Gauva	4	11	11	Fruit Fly				81/5L, 107/9L, TIBBI QASIM, 109/7R	4	11
					Anthracnose	81/5L, 107/9L, TIBBI QASIM, 109/7R	4	11			
Pakpattan	Brinjal	1	1	1	Fruit Borer				147/EB	1	1
	Chillies	1	1	1	White fly				35/EB	1	1
	Cucumber	1	2	0							
	Sesame	4	6	3	White Fly				Malka Hans, 36/SP	2	3
	Citrus	2	5	5	Psylla				62/EB, 11/KB	2	5
					Leaf Miner				62/EB, 11/KB	2	5
					Canker	62/EB, 11/KB	2	5			
					Wither Tip	62/EB, 11/KB	2	5			
	Mango	2	5	5	Fruit Fly				50/EB, Pati Pur	2	5
					Hopper				50/EB, Pati Pur	2	5
					Anthracnose	50/EB, Pati Pur	2	5			
					Malformation	50/EB, Pati Pur	2	5			
	Gauva	4	10	10	Fruit Fly				55/EB, 155/EB, 82/EB, 53/SP	4	10
					Anthracnose	55/EB, 155/EB, 82/EB, 53/SP	4	10			
Okara	Sesame	4	12	2	White fly				23/2L, 12/1L	2	2
	Cucumber	2	4	0							
	Citrus	5	13	13	Psylla				Wazir Pur, 49/2L, 27/2L, 23/2L, 12/1L	5	13

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					Leaf Miner				Wazir Pur, 49/2L, 27/2L, 23/2L, 12/1L	5	13
					Canker	Wazir Pur, 49/2L, 27/2L, 23/2L, 12/1L	5	13			
					Wither Tip	Wazir Pur, 49/2L, 27/2L, 23/2L, 12/1L	5	13			
	Mango	3	10	10	Fruit Fly				23/2L, 12/1L, 49/2L	3	10
					Hopper				23/2L, 12/1L, 49/2L	3	10
					Anthravnose	23/2L, 12/1L, 49/2L	3	10			
					Malformation	23/2L, 12/1L, 49/2L	3	10			
	Gauva	5	17	17	Fruit Fly				26/2R, 24/2R, 12/1L, 34/2L	5	17
					Anthravnose	26/2R, 24/2R, 12/1L, 34/2L	5	17			
Bahawalpur	Mango	28	662	662	Mango Fruit Borer						
					Scales				Rama, 11/BC, 13/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraien, Jamrani KohnaKohna, 8/B151NP, 156NP, 155NP, Jhok Naich, Kotla Mosa Khan, Wahi Qadir Dina, , 98 DNB, 91 DB , 103 DB, 106 DB ,	17	547
					Galls Insects				Rama, 13/BC, Fattu Wali, Sanjar, Khanqah Sahrif, , Wahi Qadir Dina151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB, Shah pur , 61 F 71 F	19	423
					Midges				.155 NP, Makhdoompur ,	2	175
					Fruitfly	Jhok Naich , Mehrab wala , 8-BC , Khanqah Sharif	4	148	Tahir wali, Manjhi wala, 155 NP , Makhdoom pur , 13 BC, 103 DB, Shah Pur	12	436
					Anthravnose	Rama, 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraien, Jamrani KohnaJhok Naich, Kotla Mosa Khan, Wahi Qadir Dina151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB, 71 F 68 F , Shah pur	28	662			
					Malformation	Rama, 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, , Shah pur , 71 F , 68 F , M 147/M	15	237			
					Gummosis	Rama, , Fattu Wali, Sanjar, Khanqah Sahrif, 8 BC	4	96			
					Decline	Khanqah Sharif, , 26 BC	2	16			

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	Citrus	25	243	243	Citrus Cylla				Khanu Wali , 88 DB	2	15
					Leaf Minor				Rama, Hout Wala, 13/BC, 26/BC, 18/BC, Mari Sheikh Shajra, Khanu Wali, Fattu Wali, Sanjar, Rangpur, Noor Aaraian, 2/BC, 3/BC, 35/BC, Sanjar Mehrab wala, Sokhail, Hafiz Hatti93 DB, 88 DB , 105 DB , 36 DNB, 5 DNB ,	17	176
					Caterpillar				Hout wala, Khanuwali , shsh pur , 68 F, 71 F , M/147/M	7	85
					Wither tip	Rama, Hout Wala, 13/BC, 26/BC, 18/BC, Mari Sheikh Shajra, Khanu Wali, Fattu Wali, Sanjar, Rangpur, Noor Aaraian, 2/BC, 3/BC, 35/BC, Sanjar5 DNB, 88 DB , 36 DNB , 68 F , 71 F, Shah pur	16	189			
					Canker	13/BC, Sanjar, Noor Aaraian, 2/BC,, Mehrab wala, Chachran	6	44			
					Gummosis	Mehrab wala , shsh pur , 147 M, shsh pur , 68 F, 71 F	6	56			
					Slow Decline	Shahpur	1	30			
	Guava	9	53	7	Anthracnose	33 BC, 2 BC, Mari Sheikh Sharajah	4	26			
					Fruitfly	Mari Shaikh Shajra	1		Mari Sheikh Shajrah , Mouza Bhiani, Lothran	3	21
	Bitter Guerd	1	5	5	FruitBORER				Old Hasilpur	1	5
	Brinjal	5	8	8	Fruit Borer				Derwaish Muhammad, 5 DNB , Old hAsil pur	4	6
					Whitefly				Derwaish Muhammad, 5 DNB , Old hAsil pur	4	6
					Jassid	Derwaish Muhammad	2	2			
	Chillies	9	16.5	8.5	Whitefly				Miayai, Garwan, Sahlan	4	4
					CICV	Sahlan	1	1			
					Dieback		5	4.5			
	Okra	6	12.5	12.5	Jassid				Uch geelani, Muhammad Bux mahar, Mehrab wala wahi Qadir deena, 117 DNB, 6 DNB	6	12.5
	Pumpkin	2	4	4	Whitefly				, old Hasilpur , Uch geelani	2	4
	Tori	3	9	9	Jassid				107 DB , 105 DB		
					Whitefly						
	MUG	1	0.5		Whitefly				Baddir deen	1	0.5
					Wilt						
	Tori	3	9	9	Whitefly				5 DNB, 107 DB ,old Hasilpur	3	9

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	Lucene	5	5.5	5.5	Army Worm	13 BC, 64 F ,63 F	3	3.5			
	Sorghum	15	15.5	10.5	Borer				1 BC	2	2
					FAW				Mahand shareef, Manak Nosheera, pannu Bidardeen	5	5
	Jantar	8	9.5	3.5	Arm worm	Kotla Mosa Khan ,, Chak 155, Manak Noshera	4	3.5			
Bahawalnagar											
	Brinjal	1	1	1	Fruit Borer				Shera Chitra	1	1
					White fly				Shera Chitra	1	1
					Jassid				Shera Chitra	1	1
	Bittergourd	3	3	3	White fly				12G, 41F, tiba tanki	3	3
					Friut fly				12G, 41F, tiba tanki	3	3
					Downy mildew	tiba tanki	1	1			
	Chilies	6	7	7	White fly				Dhani mani, mosam wala, 80/11, 204/9r, shera chitra, behkan bodla, dhanimani	6	7
					Thrips				Dhani mani, mosam wala, 80/11, 204/9r, shera chitra, behkan bodla	6	7
					CLCV	Dhani mani, 204/9r, Mosam wala	3	4			
	Cucumber	6	8	8	White fly				Shaira chitra, mehmoond nagar, 8fw, 27/3r, moti pur, khizer pur	6	8
					Downy mildew	8fw, 27/3r, moti pur, khizer pur	4	6			
					Fruit fly				8fw, 27/3r, moti pur, khizer pur	4	6
	Pumpkin	8	8	5	White fly				Shera chitra, mehmoondnagar, 272hr	5	5
					Red Pumpkin Beetle				Shera chitra, mehmoondnagar	3	3
					Downy mildew	55/4R, 170/7r	2	2			
	Spongy gourd	2	2	1	White fly				170/7r	1	1
	Okra	4	4	4	White fly				Dhani mani, 237/9r, 58/4r, motipur, korra khu	4	4
					Jaasid	Korra khuh	1	1	58/4r, motipur, korra khu, Dhani mani	4	4
					Heliothus				Dhani Mani, 95f, 237/9r, motipur	4	4
	Tinda	3	3	1	Jassid				TC	1	1
	Janter	7	8	4	Armyworm	281HR, Marri ki dhani, 172M, 244hr	4	4			
	Lucern	33	38	6	Armyworm	Laleka, Fareedka, 98f, dhudian, sadiqpur, 175/7R, 69/4r	7	7			
	Sesame	11	19	5	M. Bug				Dhani mani, 98f, 41f, 175/7R, twakal	5	5
				3	Jassid				Mehmoodnagar, 118/6r, 174/7R	3	3
	Mung	2	2	1	Armyworm	129/6R	1	1			
	Guava	25	79	57	Antracnose	Hussain abad, dhani Muhammad Yar, Basti khichia, Marri shouq ilahi, 74/4r, 278hr, 47f, 199/8r, 3o1hr, jhedua, 281hr, hafizwala, mehmoond nagar, 51/4r, said ali , bootya wali, 98F	18	56			

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					Decline				281hr, 175/7R, 204/9r Mehmood nagar, Hafiz wala, 47f, 202/8r, Bootya wali	8	18
					Withertip	281hr, jedua	2	4			
					Fruit fly	281hr, 98f, mehmoodnagar, jedua	4	10	Hussain abad, dhani Muhammad Yar, Basti khichia, Marri shouq ilahi, 175/7R, 278hr, 47f, 199/8r, 3o1hr, said ali , bootya wali	11	40
	Citrus	32	160	137	Citrus psylla				1/1r, sayed wala, 211f, 46, 47f, Basti noshai, 170/7R	5	17
					Leaf minor				150/2l, basti noshai, 1/1r, sayed wala, 207/9r, 211f, 210, 199/8r270hr, 3fw, 74/4r, 75/4r, Bootyan wali, 44f, 47f, 201/8R, 170/7r	30	115
					Citrus Kanker	Basti Noshai, 134m, 3fw, 269hr, 201/8r, 206/9r, 170/r	9	62			
					Slow Decline	228/9r, 201/8R, 3fw, bastinoshai	4	21			
					Gmosis	170/7r, 3g	2	7			
					Withertip	270hr, 150/2l, basti noshai, 1/1r, sayed wala, 207/9r, 211f, 210, 199/8r270hr, 3fw, 74/4r, 75/4r, Bootyan wali, 44f, 47f, 201/8R, 170/7r 107f, 134m, 211m, 132m, 228/9r	30	115			
	Mango	21	63	56	Gall midges				209/9R, Basti Khichia, 211f, 209/9r, 25/3r, 10/1r, 109f, Muhar sharif, bootya wali, 13g, 10/1r	13	41
					Scales				209/9r, Basti Khichia, 270hr, 285hr, 10/1r,60/4r, bootyan wali, 211f, 166m	11	31
					Fruit fly				311/HR, 285hr, 166M, 10/1R bootya wali, 211f, 270hr	7	21
					Antracnose	Muhaar Sharif, bastikichia, 311/HR, 285hr, 10/1R, 45/3R, 25/3R, 109/F 1/1r, bootya wali, 54f, 211f, 270hrmohar sharif, 54f, 209/9R	18	31			
					Decline	211f, 270hr, 209/9R, Basti Khichian, 25/3r	5	13			
R Y Khan	SORGHUM	16	17								
	NEPRA	12	14								
	GRAPES	1	1								
	CHILLIES	10	16	12	JASSID	18/A	1	1	Kanday Wali, 153/P, 157/P, 31/P, 84/NP, 126/NP	7	14
					WHITE FLY				Kanday Wali, 153/P, 157/P, 31/P, 84/NP, 126/NP, 18/A	9	15
					Chlor Rot	18/A	1	1			
					Virus	126/NP, 18/NP	2	2			

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	OKRA	7	7	7	JASSID	Kandi Wali, Rais Pathan , Tranda Saway Khan	3	3	Kandi Wali, Lao Wala, KhanPur	4	4
					WHITE FLY				Kanday Wali, Rais Pathan	4	4
					SBW				Tranda Saway Khan	1	1
	PUMKIN	5	5	5	JASSID				Murad Pur Sial, 31/A, 18/A, 150/P	5	5
					WHITE FLY				Murad Pur Sial, 31/A, 18/A,	3	3
								1			
	BRINJAL	4	5	5	JASSID	150/P	1	1	Gothia, Khan Pur Deh, 31/P,	3	4
					WHITE FLY				150/P,Gothia, Khan Pur Deh, 31/P,	4	5
					FRUIT BORER	Ghotia, 31/P	3	3	150/P, Khan Pur	2	2
	VEGETABLE MARROW	7	9	8	JASSID				Trenda Saway Khan, Kanday Wali, 3/A, 18/A	4	4
					WHITE FLY				Trenda Saway Khan, Kanday Wali, 3/A, 18/A, Ghotia	6	6
					FRUIT FLY				Trenda Saway Khan, Kanday Wala	2	2
					DOWNY MILDEW	Trenda Saway Khan,GOTIA, 31/P	4	6			
D.G.Khan	Mango	11	30	30	Scales				wadoor, Paigha, Chak Sha Dun, Punnar, Ghous Abad , Malkani, Zor Ma Hazara, Thul Pandhi, Malkani	11	30
					Galls				Ghous Abad , Malkani, Zor Ma Hazara, Thul Pandhi, Malkani	7	13
					Anthracoese	wadoor, Paigha, Chak Sha Dun,Ghous Abad , Malkani, Thul Pandhi	8	22			
					Fruitfly				wadoor, Paigha, Chak Sha Dun, Punnar, Ghous Abad , Malkani, Thul Pandhi, Zor Ma Hazara	8	22
					Midges				Chak Sha Dun, Punnar	2	9
					Hoppers				wadoor, Paigha, Chak Sha Dun, Punnar, Ghous Abad , Malkani, Zor Ma Hazara, Thul Pandhi,	9	28
					Fruit Borer				wadoor, Paigha	2	8
					Malformation	Punnar, Zor Ma Hazara	2	7			
	Citrus	4	37	37	Leaf Miner				Chak Jalohar Choti Zareen, Chatri ma Lohara, Mouza Churhaki	4	37
					Wither Tip	Chak Jalohar Choti Zareen, Chatri ma Lohara, Mouza Churhaki	4	37			
					Citrus Psylla				Chak Jalohar Choti Zareen, Mouza Churhaki	2	21
	Bitter Gourd	6	6	6	Jassid				Kot Habit, Chak no 3, Khkahi Gharbi, 36 kanda,	6	6
					Red Pumpkin Beetle				Kot Habit, 36 kanda,	2	2
					ABW				36 Kanda	1	1
	Chillies	7	7	4	Jassid				Basti Fauja	1	1
					Whitefly				Basti Sumandri, Basti Fauja	3	3
	Brinjal	2	2	2	Whitefly				Chah Khowas Wala	3	3
					Brinjal Borer				Basti Fauja	1	1
	okra	11	11	11	Whitefly				M/Goly wala, Miras Gormani, Chak no 2,Khakhi Gharbi, Chah Khowas Wala, Basti Malana, Mouza Zor Ma Hazara	8	8
					Jassid				M/Goly wala, Miras Gormani, Chak no 2,Khakhi Gharbi, Chah Khowas Wala, Basti Malana	7	7

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					ABW				Chah Khowas Wala, Mouza Zor Ma Hazara	2	2
	Sponge Gourd	2	2	2	Whitefly				Jhok Ranjha, Moza Bolani	2	2
	Pumpkin	6	6	6	ABW				Chak No.1, Khakhi Gharbi, Samina Gharbi, Muras Kala, Chak No. 2	4	4
					Jassid				Chak No. 1	2	2
					Whitefly				Samina Gharbi, Muras Kala	2	2
					Red Pumpkin Beetle				Chak No. 1, Chak No. 2	3	3
					Mosaic	Khakhi Gharbi, Muras Kala, Chak No. 2	3	3			
					Downy Mildew	Khakhi Gharbi, Chak No. 2	2	2			
	Tomato	3	3	3	Whitefly				Chak No.1, Khakhi Gharbi, Kot Haibat	3	3
					ABW				Chak No.1, Khakhi Gharbi, Kot Haibat	3	3
	Sesame	2	6	6	Jassid				Mouza Perdan Sherki	2	6
M. Garh	Mango	34	219	219	Anthraco-nose	Ali Pur Shumali, Dani, Basti Jarh, Taleeri, Bhutta Pur, Jaisal Wahan, Mahgal Wala, Malook Wala, Hafeez Wala, Kalar Wali, Awal, Wains, Hazari, Kotla Sultan Shah, Warian Wala, Jhalarin, Bandy Shah, Baqir Shah, Ali Wali, Piro Wali, Ghalwan	34	219			
					Gummosis	Meela Chacha, Bandy Shah, Baqir Shah	3	18			
					Decline	Jhalrin, Bandy Shah, Baqir Shah	3	3 Plants			
					Hoppers				Mahgal Wala, Bhutta Pur, Dogar Kalsra, Choka Gharbi, Warian Wala, Bait Angra, Baqir Shah, Ali Wali, Ghalwan	12	58
					Scales				Malook Wala, Hafeez Wala, Bhutta Pur, Dogar Kalsra, Bandy Shah, Bakir Shah	6	25
					Galls				Hafeez Wala, Pawar Shumali, Meela Chacha, Bandy Shah	4	34
					Midges				Malook Wala, Mahgal Wala, Wains, Jhalrin, Bandy Shah, Ram Khas, Jhalarin, Qadir Pur	13	52
					Fruit Fly				Pawar Shumali, Choka Gharbi, Bandy Shah	2	9
	Citrus	17	55	55	Leaf Miner	Meela Chahah, Bagh Wali, Rakh Khanpur	4	26	Wains, Meela Chacha, Bakaini, Dinga Korai, Tibi Arain, Baqir Shah, Makhan Bela, Ali Pur Bandy Shah, Bagh Wali, Rakh Khanpur. 544TDA	12	29
					Psylla				Wains, Jhalrin, Dinga Korai, Tibi Arain, Bandy Shah, Makhan Bela, Ali Pur, Baqir Shah, Bagh Wali, Rakh Khan Pur, 544TDA	11	42
					Caterpillar				Rakh Khanpur, Bagh Wali	2	2
					Withertip	Bakaini, Dinga Korai. Wains, Meela Chacha, Rakh Khanpur, Bagh Wali	9	46			
					Canker	Tibbi Arain, Makhan Bela, Baqir Shah, Rakh Khanpur	5	5			
					Gumosis	Tibbi Arain, Alipur, Wains, Rakh Khanpur, Bagh Wali	7	12			
					Scab	Bandy Shah	1	1			
					Decline	Rakh Khanpur, Wains	2	3 Plants			

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	Sesame	90	100	6	Malformation	Ghalwan, Kot Adu, Wan Pitafi	6	6			
	Brinjal	5	5	4	WF				Ghalwan, Bandy Shah	2	2
					Jassid				Bandy Shah	1	1
					Borer				Bandy Shah	1	1
	Tori	6	6	4	Thrips				Bandy Shah Baqir Shah	4	4
	Okra	8	10	5	WF				, Taleeri, Mutafarqa, 618TDA, Bhindi Korai	5	5
					Jassid				Bakaini, Bandy Shah, Bhindi Korai	4	4
	Pumpkin	15	16	6	Red Pumpkin Beetle				Rakh Khanpur, Taleeri, Lutkran	4	4
					WF				Lutkran, Jaisal Wahen, Baseera	3	3
Rajanpur	Chillies	6	20	13	Thrips				Kot Janu, Tatar wala, Rajanpur I	3	13
				1	White Fly				Chak Laad	1	1
	Cucumber	2	4		Thrips				Tatar wala	1	1
	Okra	2	3	3	Jassid	Tatar Wala, Rajanpur I	2	3			
	Onion	4	4								
	Pumpkin	2	2	1	White Fly		1		Rajanpur I	1	1
	Ridgegourd	5	5	1	White Fly				Rajanpur I	1	1
	Jantar	46	48	3	Armyworm	Chak Dildar, Rajanpur II, Kotla Khan Muhammad	3	3			
	Mango	7	28	24	Anthracnose	Basti Phalli, Wang, Mutafiq Mazari,	3	5			
					Malformation	Wang, Basti Phalli	2	4			
					Gummosis	Murghai, Basti Phalli, Mutafiq Mazari,	4	13			
					Decline	Basti Phalli	1	2			
Layyah	LUCERN	8	13	4.5	Helicoverpa				C/84, 99 ATDA	2	2.5
					Army worm	C/100 A TDA, 246-B/TDA	2	2			
	Sesame	18	36	6	Jassid				C/301, 319, 367 TDA	3	6
	Citrus	54	270	131	Leaf Miner				172, 162, 397, 144, 143, 133, C/95 ML, 115 TDA, 116/TDA	25	79
					Wither Tip	150, 397, 391, 140, 95, 96, 166, 95/TDA, 366, 365, 480, 313, 314/TDA	17	58			
					Canker	150, 397, 391, 140, 95, 96, 166, 95/TDA, 366, 365, 480, 313, 314/TDA	11	38			
					Gumossis	391, 140, 95, 96, 166, 95/TDA, 366, 365, 480, 313, 314/TDA	10	28			
					Slow Decline	140, 96, 166, 95/TDA, 366, 365, 480, 314/TDA	11	13 Plants			
Lahore	Capsicum	1	4	0							
	Napier Grass	1	1	0							
	Chillies	1	3	0							
	Sponge gourd	3	5	2	Fruitfly				Khudpur	2	2
	Sugarcane	2	4	2	Black Bug				Qureshiyanwala	1	2
Kasur	Chillies	2	2	2	Root Rot , COLLAR ROT	Beron e kasur, Habibabad	2	2			
	Grass	1	1	0							
	Okra	4	5	1	Jassid				Lakhney key	1	1
	Pumpkin	8	9	3	red pumpkin beetle				Basti raham pura, cheena hithard, Maratain	3	3
	Sesamum	18	58	14	American bollworm, JASSID, WHITEFLY				Lahku baryar, Hanjrain kalan, sindhu chak, kot ahtaram, kore sial, qila natha singh, Machana, Maratain	10	14
	Spinach	1	1	0							
	Sponge gourd	5	8	1	Fruitfly				Bahadar pur	1	1
	Turmeric	5	24	2	Leaf minor	Qila natha singh, Bypas kangan pur	2	2			

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Sheikhupura	Spinach	1	1	0							
	Beans	3	3	1	Leaf minor				Chachokey	1	1
	Pumpkin	11	14	1	Downy Mildew	Chachokey	1	1			
	Pumpkin			1	Whitefly				Chak 284 RB	1	1
	Pumpkin			1	Downy mildew	Bagiyarwala	1	1			
	Sponge gourd	5	5	0							
	Litchi	1	6	0							
	Sponge gourd	1	1	0							
	Sweat Potato	3	4	0							
	Bitter gourd	1	1	0							
Nankana Sahib	Capsicum	1	1	0							
	Chillies	6	9.5	2	White fly, Jassid, Borer				Sahib Wala	2	2
	Cauliflower	6	27	16	Armyworm	Dhoor Kot, 6 Chak, 7Chak	3	16			
	Cucumber	2	1.5	0							
	Pumpkin	8	10	2.5	Whitefly	Sahibwala	1	1	Dhoor Kot, 5 Kalan	2	1.5
	Sponge gourd	3	3.5	1	Fruitfly				Dhoor Kot	1	1
	Sweat Potato	1	2	0							
	Sesamum	1	0.5	0							
	Tobacco	1	0.5	0							
T.T.Singh	okra	16	21.5	5.75	Jassid	263 GB	1	1	Kalera Khurd, Baghuana, 263 GB, 287 GB	5	4.75
	okra			0.75	Whitefly				Baghuana, karam K Kathia	2	0.75
	Sponge gourd	1	2	0							
	Sponge gourd	17	23.5	0							
Jhang	Jawar	10	14	2	Faw	Vighilana,Kotkhaira	2	2			
	Chillies	4	12	0							
	Cucumber	1	5	0							
Faisalabad	Brinjal	5	5.4	5.4	Whitefly	189RB	1	2	49GB,41GB,271RB	4	3.4
	Bitter gourd	1	1	0							
	Chillies	2	2.4	2	Wilt	289RB	1	2			
	Cucumber	1	1	0							
	Okra	3	2.9	2.9	Jassid	260RB	1	2	49GB,110JB	2	0.9
	Papaya	1	1.5	0							
	Pumpkin	4	2.4	1	Whitefly				540GB	1	1
	Sponge gourd	3	3.5	0							
	Sponge gourd	2	1	1	Fruitfly				110JB	2	1
	Sponge gourd	2	2.5	0							
	Sesamum	59	108.8	13.4	Jassid, W.Fly, Mirit Bug				484GB,485GB,447GB,540GB,453GB,393 GB,454GB,254RB,253RB,272RB,269RB,8 3JB	11	13.4
	Tomato	1	2	0							
Gujranwala	Chillies	3	3.25	0							
	Sugarcane	3	1.5	0							
Sialkot	Sugarcane	38	25.8	6.5	Stem borer, Pyrilla, Toka,				Mandair Kala, Ali Pur Gujran, Mundeki Goraya, Siranwali, Mianwali Banglaw,(Kotli Moman) (Kotli Moman)(chhangi) (Mundeki Berivan)(Garz Bardar)(Kassowala)	13	6.5
	Chillies	7	1.1	0							
Narowal	Sugarcane	10	9	1	Toka.				Fattu Chack.	1	1
	Sugarcane			3	White Fringed Weevil				Jhajuanan.	1	3
	Sugarcane			3	Whitefly				Giddian, Peajowali, Daoud, Sher Pur, Pindi Dewanian, Bhatti Afghanan, Kotly Mansab Dad.	3	3
	Pumpkin	3	3	0.5	R.P.Beetle.				Bhatti Afghanan.	1	0.5
	Pumpkin			2.5	Fruitfly	Daoud, Maach.	2	2.5			
	Radish	1	4	0							

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	Mash Bean	1	1	1	Whitefly				Ghadiala.	1	1
Hafizabad	Sugarcane	11	15.5	0.5	Red Rot				Siddique Abad	1	0.5
	Sponge gourd	2	1	0							
Gujrat	Napier Grass	2	2	0							
	Sesamum	1	7	7		Sahn Wal	1	7			
	Sponge gourd	3	1.5	0.5					Sook Kalan	1	0.5
	Sugarcane	6	3.5	0.5					Dhakhwali	1	0.5
M.B.Din	Sponge gourd	4	10	0	0	0	0	0		0	0
	Napier Grass	24	23	0	0	0	0	0		0	0
	Sponge gourd	1	0.25	0	0	0	0	0		0	0
	Sugarcane	2	5	2	Toka				Jano chak	1	2
	Chillies	1	0.25	0							
	Tobacco	1	0.5	0.5			1	0.5			
Sargodha	Lucern	6	6	3	Caterpillar					1	3
	Pumpkin	7	16.5	3.5	RPB					3	3.5
	Sponge gourd	5	10	2	RPB					1	2
	Sesamum	4	6	0							
	Napier Grass	2	3	0.5	Mites					1	0.5
	Corriander	1	1	0							
Khushab	Chillies	1	2	0							
	Cotton	1	1	0							
	Groundnut	16	40.5	1	Termite	40 MB	1	1			
	Guar	47	181.5	1	Termite	Rangpur Bhagoor	1	1			
	Guar			5	Whitefly				Biland, Mitha tiwana	2	5
	Jantar	8	8.6	0							
	Korean grass	1	1	0							
	Lucern	2	4.25	0							
	Mung Bean	6	20.5	0							
	Brinjal	2	4	0.25	Borer				Watta Khel	1	0.25
	Mung Bean	20	43	2	Armyworm				Kundian	1	2
	Pumpkin	3	6	0.5	Whitefly				Watta Khel	2	0.5
	Tomato	1	4	0.25	Borer				Watta Khel	1	0.25
	Sponge gourd	2	0-5	0							
Bhakkar	Berseem	8	4.6	1.2	Semi Looper				Behal, 70-A/ML Area	2	1.2
	Bitter gourd	2	2	2	Fruitfly				Bhakker, Machar Wali Area	2	2
	Korea Grass	1	1	0							
	Lucern	6	3.7	0.5	Semi Looper				Kot Afzal	1	0.5
	Mung Bean	40	119.5	50.5	Thrips				Shahpur Lashkarani, Chak-35/TDA, Chak-20/TDA, Dagger Qureshian Wala, Chak-21/TDA, Dullely Wala, Chak-210/TDA, Kot Afzal, Maullana Dagger Area	15	50.5
	Mung Bean			11	Whitefly				Kallur Kot Dagger, Patti Wala, Raseed Pur, Behal Area	4	11
	Mung Bean			5	YMV	Chak-20/TDA, Chak-21/TDA Area	2	5			
	Okra	1	0.2	0.2	Jassid				Dagger Rehtas Area	1	0.2
	Pumpkin	2	1	1	Red Pumpkin Beetle				Dagger Rehtas, Shah Pur Lashkarani, Bhakkar Area	2	1
	Sesamum	6	11	6	Mirid Bug				210/TDA Area	2	6
	Tomato	2	1.2	1.2					Dagger Rehtas, Mullan Wali Area	2	1.2
Rawalpindi	Apple	1	0.1	0							
	Apricot	1	0.1	0							
	Arvi	3	0.5	0							
	Banana	1	0.1	0							
	Capsicum	13	2.9	0							

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	Bitter gourd	42	13.1	4.8	Fruitfly				Channi Awan, Bagrol, Aliot, Thatha, Tarahiya, Dhalla, Mohra Khatran, Jabbar, Razi, Dhok Chaidrian, Galiana, Thanda Pani, Kalyal, Kandar, Doolian	27	4.8
	Bitter gourd			0.1	Whitefly				Channi Awan	1	0.1
	Brinjal	32	6.2	2.4	Fruit Borer	Aliot	1	0.1	Channi Awan, Razi, Galiana	6	2.3
	Brinjal			0.1	Hudda Beetle				Galiana	1	0.1
	Brinjal			0.3	Whitefly				Galiana, Dulmi, Habib Kanyal	3	0.3
	Brinjal			0.2	Jassid	Adiyala	1	0.1	Doultala	1	0.1
	Chillies	47	8.5	0.4	Fruit Borer				Bhattian, Habib Kanyal, Dulmi, Sapiali	4	0.4
	Chillies			0.6	Whitefly				Aliot, Thanda Pani, Kalyal, Baoli	4	0.6
	Chillies			0.3	Collar Rot	Adiyala	2	0.3			
	Chillies			0.1	Fusarium wilt	Mohra Khatran	1	0.1			
	Corriander	16	1.7	0							
	Cucumber	12	3.8	0.1	Fruitfly				Doultala	1	0.1
	Bitter gourd	21	3.4	0.4	Fruitfly				Adiyala	2	0.4
	Bitter gourd			0.1	Leaf minor				Matto	1	0.1
	Bitter gourd			0.4	Red Pumpkin Beetle				Doultala, Galiana, Bhattian, Habib Kanyal	4	0.4
	Grapes	4	0.7	0							
	Lemon	2	5.1	0							
	Lettuce	4	0.5	0							
	Bitter gourd	1	0.1	0.1	Red Pumpkin Beetle				Bagrol	1	0.1
	Louqat	1	0.1	0							
	Mint	16	1.7	0							
	Okra	40	8	1.2	Jassid	Galiana	1	0.4	Khadiot, Matto, Habib Kanyal	4	0.8
	Okra			0.6	Whitefly				Doultala, Dulmi, Aliot, Channi awan, Kandhar	5	0.6
	Okra			0.1	Spotted bollworm				Bhattian	1	0.1
	Okra			0.1	Red cotton Bug				Adiyala	1	0.1
	Peach	4	6.2	0.5	Peach Leaf curl virus	Dhok Naseemia	1	0.5			
	Plum	2	0.3	0							
	Pomegranate	2	0.3	0							
	Pumpkin	40	8.2	0.2	Fruit Borer				Adiyala, Mohra Khatran	2	0.2
	Pumpkin			1.4	Red Pumpkin Beetle				Doultala, Matto, thattha, tarahiya, Dhalla, Mohra Khatran, Bodiyaal, Habib Kanyal, Dulmi, Galiana	14	1.4
	Pumpkin			0.1	Downy mildew	Doultala	1	0.1			
	Pumpkin			0.2	Powdery mildew	Galiana, Sapiali	2	0.2			
	Sponge gourd	9	1.4	0.1	Red Pumpkin Beetle				Tarahiya	1	0.1
	Sponge gourd	4	0.8	0							
	Spinach	2	0.4	0							
	Sponge gourd	9	1.1	0.2	Whitefly				Aliot, Channi awan	2	0.2
	Sponge gourd			0.1	Leaf minor				Doultala	1	0.1
	Sugarcane	22	3.5	0.9	Red Pumpkin Beetle				Khadiot, Dulmi, Channi awan, Aliot, Galiana	6	0.9
	Sugarcane			0.2	Leaf minor				Galiana, Dhok Chaudrian	2	0.2
	Tomato	5	0.8	0.3	Fruit Borer					2	0.3
Chakwal	Apricot	1	0.125	0							
	Bitter gourd	9	1.25	0.5	Downy mildew	Dhok Shukral, Dhok Meher Ali, Mureed, Miani	4	0.5			
	Brinjal	8	1.125	0.25	Fruit borer				Malikwal, Mureed	2	0.25
	Capsicum	11	5.125	0.5	Whitefly	Malikwal	1	0.125	Mureed, Sarwarabad, Dhok Jhathi	3	0.375

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
	Cauliflower	20	5.375	1.25	Armyworm	Malikwal, Karyala, Sarwarabad, Miani, Dhok Manqy wali	9	1.25			
	Chillies	20	5.625	1.25	White fly, Root rot	Tai, Sarwarabad, Kotehra	3	0.375	Naka kahot, Dhok Shukral, Dhok Meher Ali, Mureed, Karyala, Choa syedan shah, Miani	7	0.875
	Corriander	7	8.5	0							
	Cucumber	4	0.625	0.125	Downy mildew	Dhok Jhathi	1	0.125			
	Grapes	2	1.125	0.125	Downy mildew	Bikhari kalan	1	0.125			
	Groundnut	106	395.75	6.875	Wilting, Root rot	Tai, Jasiyal, Dhok Sasri, Bhalo mar, Kot sarang, Dhok Landi, Dhok Dhodial, Chinji, Dhok Shah Wali Khail, Danda Shah Bilawal	11	6.875			
	Louqat	1	0.125	0							
	Lucern	4	0.5	0							
	Mint	1	0.25	0							
	Okra	21	3.375	0.375	Jassids	Tai, Dhok peerah, Sarwarabad	3	0.375			
	Peach	2	1.125	0							
	Pomegranate	2	0.25	0							
	Pumpkin	17	2.75	1	Downy mildew, RPB, Stem rot	Jasiyal, Naka kahot, Dhok Kund, Sarwarabad, Danda shah Bilawal	8	1			
	Sponge gourd	5	0.625	0							
	Spinach	2	0.375	0							
	Tomato	24	20.25	0.875	Blight, Fruit borer	Choa syedan shah, Mouza Bouchal	2	0.25	Dhok Sasri, Dhok Maji, (Mohra Kot Chashum), (Choa Syedan Shah), Sarwarabad	5	0.625
	Sponge gourd	6	0.75	0							
Jhelum	Bean	1	0.125	0							
	Capsicum	10	3.5	0.125	Powdery Mildew	Raryala	1	0.125			
	Bitter gourd	13	4.575	0.25	Whitefly				Jhango, Raryala	2	0.25
	Bitter gourd			0.25	Fruitfly				Jaagdeo Raryala	3	0.25
	Brinjal	5	3.75	0							
	Chillies	20	5	0.25	Whitefly				Sanghoi, Jhango	2	0.25
	Corriander	19	5.625	0							
	Cucumber	13	3	0.125	Powdery Mildew	Jhango	1	0.125			
	Bitter gourd	13	5.4	1.5	Red Pumpkin Beetle				Khana Boki, Dharyala Jalip	2	1.5
	Mint	16	4.875	0							
	Okra	26	11.75	0.5	Jassid				Dhook Gujran	1	0.5
	Peas	7	5	1.5	Leaf minor				Dewaanpur, Pind Dadan khan, Pinanwal	3	1.5
	Pumpkin	5	2	0							
	Sponge gourd	7	15.5	0							
	Sponge gourd	9	2	0							
	Sponge gourd	9	3.5	0							
	Sesamum	4	3.5	0							
	Spinach	10	7.8	0							
	Squash	1	1	0							
	Sugarcane	13	12.2	0							
	Sunflower	14	13.2	0							
Attock	Alsi	1	0.02	0							
	Apple	2	0.2	0							
	Apricot	2	3.1	0							
	arvi	10	4.23	0							
	Berseem	1	0.2	0							
	Beetroot	1	0.02	0							
	Capsicum	3	0.16	0							
	Black berry	1	1	0							
	Brinjal	8	1.13	0.5	Fruit borer				Mansar	1	0.5
	Broccoli	1	0.2	0							
	Cabbage	1	0.1	0							

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
	Chillies	13	2.265	0.01	Blight	Mansar	1	0.01			
	Chillies			0.025	Whitefly				Mansar	1	0.025
	Chillies			1.6	Chillies Mosaic Virus	Dhoke Saidan	2	1.6			
	Chillies			0.15	Collar Rot	Waisa	2	0.15			
	Corriander	14	1.78	0							
	Fennel	1	0.02	0							
	Fodder	32	10.73	0							
	Grapes	1	7	0							
	Karam Saag	2	0.03	0							
	Spinach	1	0.2	0							
	Lemon	4	5.02	0							
	Lougat	1	0.1	0							
	Lucern	2	0.25	0							
	Fenugreek	16	7.72	0							
	Mint	2	0.12	0							
	Oat	9	7.9	0							
	Okra	11	2.54	1.23	Jassid	Shamsabad, Mansar	5	1.23			
	Onion	2	1.6	0							
	Peach	4	8.2	0							
	Persimon	2	0.51	0							
	Plum	3	1.11	0							
	Pomegranate	3	0.5	0							
	Pumpkin	9	5.83	0							
	Pumpkin	3	0.91	0							
	Salad	3	0.32	0							
	Shatala	1	0.1	0							
	Spinach	26	14.01	0.5	Leaf spot	Kalu kalan	1	0.5			
	Spinach			0.6	Downy Mildew	Kalu kalan	1	0.6			
	Sugarcane	2	0.5	0							
	Sunflower	1	0.02	0							
	Tomato	6	2.41	0							
	Sponge gourd	7	2.25	0							
	Turmeric	1	0.02	0							
	Turnip	4	3.1	0							
	Walnut	1	0.1	0							
TOTAL		2702	5961.53	3349.64			750	4239.6		1105	5087