



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
	Canola	2	4								
	Mango	32	252	13	Anthracnose	170,152/10R,Shamkot,7/8BR	4	13			
					Galls				170,152/10R,Shamkot,7/8BR	4	13
	Citrus	31	156	23	Leaf Miner				38,127/10R,Chak Hyderabad,123/7ER	4	23
					Wither Tip	38,127/10R,Chak Hyderabad,123/7ER	4	23			
	Potato	14	197	24	Whitefly				5/8AR	2	24
					Jassid				5/8AR	2	24
					Late Blight	5/8AR	2	24			
	Cauliflower	4	19								
	Capsicum	1	1								
	Chillies	3	6								
	Carrot	5	10								
	Cucumber	1	2								
	Onion	2	7								
	Peas	5	34		Leaf Minor				Chak Walidad, 127/15L, 46/15L	3	30
					Wilt	Chak Walidad	1	3			
	Raddish	2	2								
	Spinach	5	9		Whitefly				111, 114/10R	2	3
					Jassid				111, 114/10R	2	3
	Turnip	2	2								
	Cabbage	1	2								
Vehari	Carrot	1	15								
	Cauliflower	9	26	2	Army worm	Tiba Sultan Pur	2	2			
	Cabbage	1	1								
	Ointment	2	2								
	Bitter Gourd	5	13								
	Brinjal	3	10	1	Fruit Borer				Kot Lakhan	1	1
					Jassid				213/EB	1	6
	Capsicum	4	13								
	Chilli	4	22								
	Okra	1	3								
	Tori	3	3								
	Onion	1	1								
	Peas	1	1								
	Radish	5	7								
	Spainch	3	4	1	Army worm	Tiba Sultan Pur	1	1			
	Potato	28	314	72	Jassid				259/EB,229/EB,217/EB,24/WB	5	72



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
	Cucumber	17	45	43	Whitefly				Kundi, Dhanote, Pipli Rathan	8	20
					Downy Mildew	Kundi, Dhanote, Rappar, Pipli Rathan	14	40			
	Fenugreek	1	1	1	Whitefly				Nawan Koh	1	1
	Garlic	2	2								
	Gourds	1	3	3	Whitefly				Haveli Naseer Khan	1	3
	Moongra	1	1								
	Onion	16	45	42	Thrips				Kundi, 340/WB, Pipli Rathan, Ali Pur Kanju, Rappar	14	41
					Downy Mildew	321/WB, Ali Pur Kanju, Pipli Rathan	5	10			
	Peas	1	3								
	Tendi	2	3								
	Tomato	2	3								
	Turnip	2	3								
	Water Mellon	1	3								
	Berseem	43	53	7	Armyworm	Qazi Abul Khair, Asranwan, 319/WB, Wahid Sasmrani, Saray	5	5			
					Whitefly				19/MPR, 10/M	2	2
	Potato	7	197	197	Whitefly				Noor Shah Gillani	2	120
					Jassid				, Kundi , Noor Shah Gillani	7	197
	Sarsoon	1	1								
	Lucern	1	1	1	Whitefly				Khokhran	1	1
Sahiwal	Citrus	4	38	4	Withertip	132/9L, 13/14L	2	4			
	Mango	3	20	3	Anthraxnose	101/6AR, 13/14L	2	3			
	Potato	30	265	20	Jassid				111/7R, 10/11L, 13/11L, Dadra bala, 138/9L	5	16
					Whitefly				111/7R, 103-4/7R	2	2
					Early Blight	131/9L, 111/7R	2	8			
	Guava	5	12	1	Anthraxnose	109/7R	1	1			
	Berseem	39	59	0							
	Canola	9	35	1	Jassid				29/14L	1	1
	Carrot	2	8	0							
	Chillies	1	4	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
	Peas	19	101	9	Whitefly				138/9L, 103/12L	2	3
					Jassid				108/7R, 105/7R	3	5
					Army worm	84/5L	1	1			
	Tomato	4	13	0							
Pakpattan	Apple guard	2	6								
	Carrot	1	1								
	Cauliflower	1	1								
	chillies	2	7	1	Whitefly				82/EB	1	1
	Cucumbr	2	2								
	Garlic	1	2								
	Peas	1	1								
	Raddish	1	1								
	Potato	49	346	12	Jassid				Malka Hans, Malikpur, 33/eb, 42/EB	4	12
	Barseem	50	108								
	Guava	6	22	0							
	Mango	1	5	5	Anthracnose	50/Eb	1	5			
	Citrus	1	5	5	Psylla				Asadullah Pur,	1	5
					Whithertip	Asadullah Pur	1	5			
Okara	Barseem	15	45								
	Carrot	1	2								
	Radish	1	1								
	Gauva	5	38								
	Citrus	4	23	5	Withertip	1/1L, Renala	2	5			
	Mango	2	15	5	Anthracnose	49/2L	1	5			
	Potato	40	345	18	Jassid				22/GD, 43/GD, Gadara, Sodiwal	4	18
					Early Blight	22/GD	1	4			
Bahawalpur	Mango	31	523	333	Scales	-	-	-	Rama,Khankan sharif,8BC,Noor Arien,Jhoke Naich,Makhdoom pur156NP,56,66DB,106DNB,68F,Sh ahnur	18	178
					Galls Insects	-	-	-	8BC,Sanjar,Khanqan sharif, Tibi Izat. Jhok Naich,91,56,106,98DB,68,71F, 147M Shahnur	19	209
					Anthracnose	8Bc,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,154,156Np,,Jindu Chanar,Mosa Khkhar,Wahi qadirdina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,46,198,147,98,DNB,61,DB,Shah pur	31	333			
					Decline	156NP,Jhokh Naich,Makhdoompur,Wahi Qadir dena,Mehrab wala,Jindu chanar 71.68F.147M Shahnur	9	13P			
	Citrus	28	180	180	Leaf Minor				Noor Arien,Hout Wala, 11,26/BC, Fattu Wala, Rama, Khanuwali,SanjarUch Mughlan,Sarwar Abad,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 80/ Qaimpur Radirdis	28	180

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
					Wither tip	Noor Arien,Hout Wala, 11,26/BC, Fattu Wala, Rama, Khanuwali,SanjarUch Mughlan,Sarwar Abad,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	28	180			
					Fruitfly				Fatuwali,Rama,Hot Wala,26BC,Sanjar,Noor Arien,161,186,187,154,143,165M,107 88DB	15	116
					Canker	Khanuwali,Rama,Sanjar, Fatuwali,Noor Arien,Deraar waha,Hot Wala,26,11BC,143,154,161M	6	40			
					Slow Decline	Hout Wala, Noor Arien,Derawarwah,Mehrab wala,182/ M, 165/M, 154,186,187M.64F	9	19P			
	Guava	5	28	16	Wither tip	Bhiani,156,186M,Qaimpur	4	16			
	Bringle	7	8	7	Jassid	Old Hasilpur	1	1	Old Hasilpur	1	1
					Whitefly				Old Hasilpur,5DNB,	3	5
					Fruit Borer				Old Hasilpur,5DNB,	3	5
	Onion	2	3								
	Cucumber	1	9								
	Garlic	2	8								
	Raddish	2	1	1	Whitefly				,Hasilpur	1	1
	Turnip	2	2	2	Whitefly				Old Hasilpur	2	2
	Peas	1	1								
	Tindi Gourd	2	8								
	Tomato	1	4								
	Spoungy Gourd	1	8								
	Cabbage	1	2	2	Whitefly				Vislan	1	2
	Spinach	4	5	5	Whitefly				107DB,5DNB,Bindra	4	5
	Cauliflower	21	45	43	Whitefly				Bhinda Dhakhali,Sahlan,Goth Ghani,Muhammad Bux Mahar.5DNB.Hasilpur	16	36
					Armyworm	Chodia,Old Hasilpur	4	8			
	Chillies	4	14	2	Whitefly				5DNB,Old Hasilpur	2	2
	Potato	9	127	127	Jassid				Vislan,Goth Ghani,Bindra,Qutabpur,Talhar,18FW, Old Hasilpur	9	127
	Mustard	16	88	2	Borer				Panu	1	2
	Jawa	1	1								
	Milet	1	30	30	Stem Borer				Wislan	1	30
	Spinach	19	24	16	Borer				Punnu,5,24BC,Ghulam Muhammad chanar,Punu,Khanqan sharif,Habib Mission,Rukrani,Sui vehar	10	16
	Berseem	26	27.5								
Bahawalnagar	Barseem	61	81	15	whitefly				35 f, idlana chakoka , chaptian 48/3r, 14/1R, 274/HR, 273/HR , Ghumana, mtha akuka . Chakoka	15	15

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
	Lucern	168	216	36	whitefly				sheran wqal khoos, qamar din hans , basti dhudian , jamal din ghumana , gajiyani, 266, 286, 306, 281, 282, 304, ,279/Hr 258HL, 224/9R, 39/3R, 80/1L, 150/2L, 19/3R, 132/6R, 105/6R, 56/4R, jeway wala, phool nagar, 137/m, 168/m, 98/f 172/M, 66/124/m	36	36
	Mustard	111	135	31	whitefly				94/F, 7fw, 136/M, 106/F, 6fw, moasam wala, behra,mka, sukhera, laleka, 72/4R, 90/5R, 27/3R, 39/3R, 44/3R, 7/1R, 83/5R, 2109 R, 241/HL, 279, 261, 283,296/HR, Chumanna	31	31
	Sarsoon	57	74	12	whitefly				Mari shouq, Tawakal , 52/F, 40/F, 87/5R, 82/5R, 179/7R, 258/HL, 279,	12	12
	cabbage	14	14	6	whitefly				281,306/, 296HR 179/7R, 47/3R, 65/4R, 21/3R,	6	6
	carrot	11	11	3	whitefly				188/7R, kidar pur, 9/3R,	3	3
	Garelic	4	2								
	Onion	8	10	1	Downy mildew	95/F,	1	1			
	Radish	8	8	3	whitefly				9/3R, 187/3R, shera chitra,	3	3
	spinach	13	13	6	whitefly				274, 282/HR, 71/4R,	6	6
	Turnip	3	2		army worm	71/4R,	1	1			
R.Y.Khan	Barseem	40	57	7	Whitefly				14/A,22/A,Dodha Naich.wazeer Ahmeda Abad,chock swaitra	7	7
	Raya	14	71								
	Brinjle	9	11	11	Fruit Borer				18/A,Serwahi,,76p,Channa,Ali Akber Sanghi	5	5
					jassid				Ghotiya,Kachi JAMAL,kHANPUR,3/A,76P,cHANNA,a LI aKBER sANGHI	7	9
					Whitefly				Ghotiya,Kachi JAMAL,kHANPUR,3/A,76P,cHANNA,a LI aKBER sANGHI	8	10
	CABBAGE	2	2	1	Whitefly				Ghotiya,,	1	1
					Downy Mildew	Ghotiya	1	1			





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
	PUMPKIN	2	2	1	LOOPER				SHAH WASAWA	1	1
	Radish	4	4	1	WHITEFLY				SHAH WASAWA	1	1
	SPINACH	3	3	2	WHITEFLY				SHAH WASAWA	2	2
					BACTERIAL LEAF SPOT	SHAH WASAWA	1	1			
	Tomato	3	3								
	Turnip	8	13	3	WHITEFLY				GHALWAN	1	1
	SWEET POTATC	1	1								
	BARSEEM	48	52	0							
Rajapur	Carrot	1	1								
	cauliflower	3	6	1	Whitefly				Tatar Wala	1	1
	Chilies	2	20								
	Onion	6	21	1	Thrips				Tatar Wala	1	1
	Pumpkin	1	2								
	MANGO	6	20	20	Anthraco	kotla lundan,shah garh, kotla mughlan	6	20			
	Ridge Gourd	1	2								
Layyah	MAIZE	27	45		SHOOT FLY						
					Armyworm						
	LUCERN	35	53		Catter Pillar				154TDA	1	1
	Sarsoon/Canool a	24	60								
	Citrus	102	530	111	Leaf Miner	225 TDA, 229 TDA	2	4	156TDA,153TDA,134TDA,166TDA,168TDA,142TDA366TDA,368TDA,363TDA,369TDA,309TDA,318TDA,319TDA,320TDA,314TDA,313TDA104ML, 226, 116, 98 TDA	21	55
					Psylla				104 ml, 115 TDA, 229 TDA	3	6
					Slow Decline	366TDA,,369TDA,,309TDA,314TDA,313TDA,	7	14 Plants			
					Withertip	134TDA,142TDA,164TDA,162TDA,434TDA366TDA,368TDA,369TDA,309TDA ,314TDA270TDA, 104ML, 226 TDA, 116A, 115, 229 TDA, 222, 98, 111 TDA	20	51			
					C.Canker	156TDA,164TDA,162TDA366TDA,368TDA,369TDA,309TDA,314TDA270TDA , 104ML, 94 ML, 225, 226, 116, 115 TDA, 243, 229, 222, 98, 111 TDA	24	63			
					Gumosis	153TDA,166TDA366TDA94ML, 226 TDA	5	11			
	Sugar Cane	15	50	12	Borers				Pahar Pur Nashaib	1	3
					Whip Smut	115B TDA	1	1			
					Red Rot	115, 116, 99A TDA	3	9			
Lahore	Bottle gourd	2	3	0							
	Brinjal	4	3.5	0							
	Capsicum	1	1	0							
	Carrot	3	17	0							
	Corriander	3	5	0							
	Cucumber	2	6	0							
	Garlic	2	11	0							
	Pumpkin	1	3	0							
	Raddish	4	8	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
	Spinach	4	9	0							
	Sugarcane	5	8	0							
Sheikhupura	Turnip	3	6	0							
	Berseem	17	24	0							
	Carrot	8	19	0							
	Cabbage	8	17	2	Caterpillar				Mada Qadeem, Qila Aqab Singh	2	2
	Turnip	3	2-6	0							
	Peas	1	1	0							
	Raddish	2	1-5	0							
	Spinach	1	1	0							
	Salad	3	1-3	0							
		Berseem	4	5	0						
	Fenugreek	1	1-4	0							
	Ladyfinger	1	10	0							
	Cabbage	1	-4	0							
Kasur	Rose	1	1	0							
	Sponge gourd	8	15	4	Whitefly				Kot Chabbu wala,kohta	2	4
	Tumeric	9	38	0							
	Loquat	1	1	0							
	Falsa	2	6	0							
	Litchi	1	1	0							
	Bitter gourd	1	1	0							
	Brinjal	5	6	0							
	Cabbage	1	2	0							
	Capsicum	1	1	0							
	Cauliflower	1	1	0							
	Chillies	1	1	0							
	Corriander	1	1	0							
	Ladyfinger	1	1	0							
	Okra	1	1	0							
	Pumpkin	8	10	2	Red Pumpkin Beetle				Mastu wal,Rae jang	2	2
	Spinach	3	6	0							
	Tomato	3	8	0							
		Sponge gourd	1	1	0						
	Nankana Sahib	Berseem	9	15	0						
Faisalabad	Bitter gourd	5	12.5	7.5	Fruit fly				107, 74 JB, 39 GB	3	7.5
	Beans	8	9.5	0							
	Berseem	16	17.5	0							
	Brinjal	6	6	3.5	Fruit borer				189, 126 RB, 38, 74 Jb	4	3.5
	Cabbage	1	6	0							
	Canola	2	3	0							
	Carrot	8	84.5	0							
	Cauliflower	7	13	0							
	Cucumber	3	2.5	0							
	Desi cotton	2	1	0							
	Lucern	3	3.5	0							
	Raddish pods	2	0.75	0							
	Mustard	2	5	0							
	Okra	6	6	1.5					74 JB	2	1.5
	Pumpkin	6	4.5	1.5	Downy mildew	126, 186 RB	2	1.5			
Pumpkin			0.5	Armyworm	205 RB	1	0.5				
Raddish	7	10.5	0								
Sugarcane	18	37	0								
Spinach	2	3.5	0								
Tomato	1	0.25	0.25					74 JB	1	0.25	

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
	Turnip	2	3	0							
TT.SINGH	Okra	4	9	2	Jassid				Mal Fatiana	1	2
	Okra			1	Fruit borer				Sheikh Burhan	1	1
Chiniot	Fodder	67	175	5	Armyworm	Chikriwala, Chak Bahadar, Riazabad	3	5			
	Cotton	3	15	2	Pink bollworm				224 Jb	1	2
	Cotton			1.5	Dusky				T.M.Shah	1	1.5
	Okra	1	1	0							
	Raddish	1	1	0							
Hafizabad	Okra	25	0	0							
	Raddish	82	0	0							
	Sugarcane	8	0	0							
	Cauliflower	15	0	0							
	Carrot	14	2	0	Leaf minor		0	0	Rasulpur Tarar	2	
	Peas	2	0	0							
	Seasum	1	0	0							
Gujrat	Sugarcane	4	5.25	0							
	Cauliflower	1	0.5	0							
	Carrot	1	0.5	0							
	Peas	1	20	0							
M.B.Din	Seasum	9	6	0.125	Jassid				Leather	1	0.125
	Okra	6	5	0.25	Armyworm	18-Chak	1	0.25			
Sialkot	Sugarcane	6	8	0							
	Sugarcane	6	8	0							
	Chillies	2	1-4	4	Koller rot				Kot Moman	1	4
	Pumpkin	7	7-8	2	Red Pumpkin Beetle	Buhader Pur, Mandi Throo	2	2			
	Okra	6	4-2	0							
	Bitter gourd	2	1-4	0							
	Chillies	2	1-4	4	Koller rot				Kot Moman	1	4
	Pumpkin	7	7-8	2	Red Pumpkin Beetle	Buhader Pur, Mandi Throo	2	2			
	Okra	6	4-2	0							
	Bitter gourd	2	1-4	0							
Narowal	Peas	2	3	0							
	Peas	2	3	0							
	Cauliflower	3	7	0							
	Turnip	4	4	0							
	Raddish	2	3	0							
	Carrot	1	1	0							
	Spinach	1	2	0							
	Sugarcane	17	9	5	Whitefly				Behlol Pur, Budha, Bhojo Chack, Chack D	7	5
	Berseem	9	5	0							
	Cauliflower	3	7	0							
	Turnip	4	4	0							
	Raddish	2	3	0							
	Carrot	1	1	0							
	Spinach	1	2	0							
	Sugarcane	17	9	5	Whitefly				Behlol Pur, Budha, Bhojo Chack, Chack D	7	5
	Berseem	9	5	0							
Gujranwala	Berseem	18	29	0							
	Berseem	18	29	0							
	Sugarcane	12	17	5	Whitefly				Sandrana, Adil Garh, Hassan Wali, Dhon	4	5
	Pumpkin	2	3	0							
	Bitter gourd	2	2	0							
	Peas	5	14	0							
	Cauliflower	2	2	0							
	Maru Kaddu	1	1	0							

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
	Sugarcane	12	17	5	Whitefly				Sandrana, Adil Garh, Hassan Wali, Dhon	4	5
	Pumpkin	2	3	0							
	Bitter gourd	2	2	0							
	Peas	5	14	0							
	Cauliflower	2	2	0							
	Maru Kaddu	1	1	0							
Mianwali	Onion	1	5-	0							
	Okra	7	1-6.	5	Jassid	4MI, Kloor	2	4	watta Khel area	1	1
	Pumpkin	8	2-3.	2	Whitefly	Kloor			watta Khel area	1	2
	Sponge gourd	1	0-1	0							
	Chillies	2	0-4.	0							
	Cucumber	3	0-5	0							
	Bitter gourd	4	0-5	0							
	Millet	28	50-6	0							
Sargodha	Ridge gourd	1	1	0							
	Lucern	15	25.3	6.3	Armyworm	Sardarpur, Nathuwala	5	6.3			
	Peas	2	9	0							
	Okra	2	1.5	0.5	American boll worm				34SB	1	0.5
	Pumpkin	2	5	5	Fruit fly				33SB,38SB	2	5
	Brinjal	2	2	2	Fruit borer				34SB	2	2
	Beans	1	0.1	0							
	Cabbage	3	4.1	0							
	Groundnut	1	1	0							
	Raddish pods	1	1	1	Mosaic	54SB	1	1			
	Seasum	4	15	3	Leaf spot	Chak Mubarak	2	3			
	Spinach	1	0.2	0							
	Bitter gourd	1	3	0							
Khushab	Raya	1	1	0							
	Cauliflower	1	1	1	Leaf spot	Mauza Pail UC Pail Tehsil Khushab	1	1			
	Tomato	1	1	1	Mites				Mauza Pail UC Pail Tehsil Khushab	1	1
	Tomato			1	Blight	Mauza Pail UC Pail Tehsil Khushab	1	1			
	Chillies	1	1	1	Mites				Mauza Pail UC Pail Tehsil Khushab	1	1
Bhakkar	Lucern	25	25	1	Leucern weevil				71 ML	1	1
	Lucern			0							
	Road Grass	1	1	0							
	Oats	2	15	0							
	Mustard	2	4.5	0							
	Seasum	4	8	1	Armyworm	Zammay Wala	1	1			
	Seasum			7	Whitefly				64 Db, Patti Wala,	3	7
	Guara			1	Whitefly				70 ml,	1	1
	Guara			2.5	Jassid				RM 7, 42-43 TDA	2	2.5
	Guara	32	78.5	4	Armyworm	Ghulaman	1	4			
	Guara	32	78.5	16	Aphid				Sultan Wala, Hasan Wala, Akeranwala,	6	16
	Guara			0							
	Beet	1	4	0							
	Berseem	3	2.5	0							
	Brinjal	1	0.5	0.5	Fruit borer				27 TDA	1	0.5
	Okra	1	0.5	0.5	Whitefly				27 TDA	1	0.5
	Spinach	1	0.25	0							
	Turnip	1	0.25	0							
	Cauliflower	2	1.25	0							
	Raddish	1	0.25	0							
Jhelum	Okra	2	0.25	0							
	Pumpkin	1	0.25	0							
	Sugarcane	2	12	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
	Seasum	3	4	0							
	Brinjal	2	0.62	0.5	Fruit borer	Khana Boki	1	0.5			
	Cauliflower	5	2	0							
	Oats	4	1	0							
	Guara	3	2.25	1	Armyworm				Chotala	1	1
	Spinach	6	1.62	0							
	Turnip	1	1	0							
	Raddish	2	0.62	0							
	Ridge gourd	4	1.25	1	Mosaic	Khana Boki, Nathwala, Chhata Neerkian	3	1			
	Chillies	2	0.25	0.25	Mosaic	Gher Mahal Chhata Dheri	2	0.25			
	Peach	2	2.25	0							
	Berseem	1	0.25	0							
	Corriander	2	0.25	0							
	Olive	1	5	0							
Chakwal	Apricot	2	0.225	0							
	Banana	1	0.05	0							
	Berseem	6	1.625	0							
	Bitter gourd	1	1	1	Fruit fly				Dholar	1	1
	Brinjal	4	0.875	0.375	Jassid				Dholar, Sadwal	2	0.375
	Canola	1	0.125	0							
	Capsicum	1	2	0							
	Carrot	6	1.75	0							
	Cauliflower	13	10	1.625	Armyworm				Dhok Charagh, Akwal, Marhi	3	1.625
	Chillies	8	10.8	0							
	Corriander	8	1	0							
	Cotton	1	0.125	0							
	Cucumber	1	9	0							
	Date	1	0.125	0							
	Fennel	1	0.125	0							
	Garlic	4	0.5	0							
	Gram	1	0.125	0							
	Grapes	2	0.375	0							
	Groundnut	11	73.375	16.875	Hairy caterpillar				Lawa, Maingan, Marhi	3	16.875
	Guara	1	0.5	0							
	Lucern	1	0.125	0							
	Mustard	3	2.875	0							
	Oats	11	5.25	0							
	Okra	6	0.875	0.375	Jassid				Akwal, Miyani	3	0.375
	onion	1	0.375	0							
	Peach	2	0.1	0							
	Peas	2	0.25	0							
	Plums	1	0.05	0							
	Pomegranate	1	0.1	0							
	Pumpkin	3	0.625	0.375	Downy mildew	Lawa, Marhi	2	0.375			
	Raddish	10	1.5	0							
	Round gourd	5	2.25	0.5	Root rot	Akwal	1	0.5			
	Round gourd			0.5	Powdery mildew	Akwal	1	0.5			
	Beet	1	0.125	0							
	Spinach	10	1.5	0							
	Sugarcane	3	0.75	0							
	Tomato	6	2.125	0							
	Turnip	11	2.125	0							
Rawalpindi	Apricot	2	0.3	0							
	Beet	2	0.2	0							
	Capsicum	12	4.6	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
	Berseem	2	0.8	0							
	Bitter gourd	20	7	0.7	Fruit fly				Ratial, Chennai Awan, Gangu Jumma, Mo	4	0.7
	Brassica	5	4.3	0							
	Brinjal	11	3.3	0.2	Fruit borer				Hussainabad, Gangu Jumma	2	0.2
	Cabbage	1	0.2	0							
	Canola	1	2.5	0							
	Cauliflower	15	13.6	0.6	Leaf spot	Chennai Awan, Hussainabad, Jeevan Road	5	0.6			
	Chillies	32	4.1	0.3	Leaf spot	Mouza Dhoke Bab Niaz,	1	0.3			
	Corriander	6	1.3	0							
	Cucumber	11	2.8	3.1	Powdery Mildew	Ratial, Gallayana	2	3.1			
	Grapes	2	3.1	0.1	Canker	Mouza Sangjani	1	0.1			
	Kangi Palm	1	0.1	0							
	Bitter gourd	2	0.6	0							
	Loquat	5	1.2	0							
	Mint	11	1.1	0							
	Oats	3	4.5	0							
	Okra	19	6.8	1.6	Jassid				Dhoke Merian, Lab Thatto, Dhoke Bab N	5	1.6
	Peach	2	0.5	0							
	Persimmon	1	0.2	0							
	Pumpkin	5	1.9	0							
	Raddish	3	0.9	0							
	Ridge gourd	3	0.6	0							
	Round Gourd	1	0.3	0							
	Shatala	3	0.9	0							
	Spinach	49	19.9	0							
	Sponge gourd	1	0.4	0							
	Tomato	18	5	0.7	Helicoverpa				Gallayana, Chennai Awan, Hussainabad	4	0.7
	Tomato			0.5	Blight	Gallayana, Mouza Dhoke Bab Niaz	2	0.5			
	Turnip	2	0.5	0							
<b>TOTAL</b>		<b>3876</b>	<b>10627.01</b>	<b>3112.10</b>			<b>437</b>	<b>2265.28</b>		<b>639</b>	<b>2877.83</b>