

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF May, 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	38	725	641	Scales				Qasba Sani 4-F, Ferozpur, 5-F, Jampur, Pahore, Lutfababd, Bibipur, Shahpur Ubha, Bhana, Basti Mithu, Jhagi, Mohanpur Gharbi, Alipur Sadaat, Makhdoom Pur	16	257
					Fruit Boror				Nawabpur, Ferozpur, Qadirpur Laar, 5-F, Pahore, Shahpur Ubha, Bhana, Hala Wajeh, Jhangi	9	181
					THrips				Qasba Sani, Ferozpur, Qadirpur Laar, Pahore, Jhe Gammu, Alipur Saddat, Makhdoompur, Jhanpur,	12	172
					Mealy Bug						
					Hopper				Ferozpur, Jampur, Halal Wajeh, Basti Mithu, Jhangi, Sikandarababd	6	65
					Galls/ Midges				Qasba Sani, 4-F, Ferozpur, Qadirpur Laar, Pahore, Jhe Gammu, Alipur Saddat, Makhdoompur, Jhanpur, Tara Garh	20	264
					Anthraxnose	Nawabpur, Ferozpur, Qadirpur Laar, 5-F, Pahore, Shahpur Ubha, Bhana, Hala Wajeh, Jhangi	8	570			
					Gummosis						
					Powdary Mildew						
					Malformation	Nawabpur, Ferozpur, Qadirpur Laar, 5-F, Pahore, Shahpur Ubha, Bhana, Hala Wajeh, Jhangi	19	217			
					Decline	Qasba Sani 4-F, Ferozpur, 5-F, Jampur, Pahore, Lutfababd, Bibipur, Shahpur Ubha, Bhana, Basti Mithu, Jhagi, Mohanpur Gharbi, Alipur Sadaat, Makhdoom Pur	15	24			
	Citrus	15	146	146	Leaf Minor				11-F, Labar, 5-F, Jampur, Kabirpur, Qasba Sani, Pahore, Basti Mithu, Mohanpur Gharbi, Alipur Saddat, Machi Pannu	12	131
					Psylla				Kabirpur, 5-F, 11-F, Pahore, Basti Mithu, Makhdoompur, Jampur,	7	71
					Thrips				Kabirpur, 5-F, 11-F, Pahore,	4	22
					Cattepllar				11-F	2	5
					c.c Sacles						
					Wither Tip	Kabirpur, 11-F, Labar, 5-F, Jampur, Qasba Sani, Pahore, Basti Mithu, Ali Pur Saddat, Mochi Pannu,	14	142			
					Gummosis	Kabirpur, Labar, 5-F, Qasba Sani, Pahore, Basti Mithu, Alipur Saddat, Mochi Pannu	8	94			
					Canker	Jampur, 11-F, Pahore, Basti Mithu, Alipur Saddat, Mochi Pannu	4	53			
					Slow Decline	111-F, 5-F, Qasba Sani, Basti Mithu, Mochi Pannu	5	7			
	Guava	7	26	18	Leaf Folder						
					Fruit Fly						
					Withertip	Pahre, Mohanpur, Bait Ketch	5	16			
					Decline						

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					Anthracoese	Pahore, Kabirpur, Mohinpur Gharbi,	3	11			
	Sorghum	64	128	107	Shhot Fly	Ammerpur, Rana Wahin	2	9	Jahanpur, 9-F, Basti Mithu, Khara, Raja Ram, Chak Jhakkar, Mohinpur Gharbi, Alipur Sadaat, chak 87M, Buhadarpur, Musa Wali	34	76
					FAW	Ameerpur, Qasba Awal, Rana Wahin, 13-F, Mohanpur Gharbi, Karmu Wali, Bait Mughal, Hafiz Wala, Kanhon	9	19			
					Stem Borer	Baqirpur, 13-F	2	3	Tara Garh, Qasba Awal, Jahanpur, Basti Mithu, Raja Ram, Chak Jhakkar, Mohinpur Gharbi, Alipur Sadaat, chak 87M, Buhadarpur, Musa Wali	21	34
	Bitter Gourd	2	3	2	Mosaic	Alamgir	1	2			
					Fruit Fly				Alamgir	1	2
					Whitefy				Alamgir	1	2
	Cabbage				Army Worm						
	Chillies	16	34	34	THrips				Chaddra, Qasba Sani, Karmu Wali, Shujatpur, Khanbela, Bait Muhal, Bait Ketch, Anayatpur	10	18
					ABW				Chaddar, Kotla Rehma Ali, Noorang Ababd.	4	8
					W.fly				Chaddar, Qasba Sani, Kotla Reham Ali, Norangababd, Karmu Wali, Kotli Najabat, Shujtapur, Khan Bela, Bait Mughal, Bait Ketch, Anyatpur	15	33
					Mites						
					Army Worm	Kotla Reham Ali, Kotli Nijabat, Karmu Wali, Khan Bela	4	12			
	Cucumber				F.Fly						
					Dwny Mildew						
	Kaddu				Jassid						
					W.Fly						
					F.Fly						
					ABW						
	Water Melon	2	6	3	F.Fly				Mohinpur Gharbui	2	3
					Mosaic	Mohinpur Gharbui	1	1			
	Tomato	4	7	7	LCV	Qasba Sani, Mirali Wahin	2	4			
					W.fly				Qasba Sani,, Mirali Wahin	2	3
					THrips						
					ABW	Qasba Sani, Mirali Wahin	2	3	Mohanpur Gharbi, Sikandarabad	2	3
	Tori	1	1	1	F.Fly						
					ABW						
					Mosaic						
					Dwny Mildew	Sikanadarababd	1	1			
	Okra	7	15	15	Jassid	Nooranababd, Buhadarpur,	2	4	Qasba Awal, Tara Garh, Manga Hatti	4	10
					Whitefly				Qasba Awal, Tara Garh, Qasba Sani, Norangaabad, manga Hatti, Buhadarpur	7	15
					THrips						
					ABW				Qasba Sani	1	2
					SBW				Buhadarpur	1	1
					Army Worm	Qasba Awal, Nooranga abad	3	8			
					Aphid						
	Onion	5	13		Downy Mildew						
					Purple Botch						
					Anthracoese						
					THrips						
	Brinjal	3	3	3	BSFB	Alamgir	1	1	Baqirpur, Mirali Wahin	2	2
					Beetle	Alamgir, Baqirpur	2	2			
					Whitefly	Alamgir, Baqirpur, Mirali Wahin	3	3			
					Neematods						

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					ABW						
	Bajra	1	1		Jassid				Alamgir, Baqirpur, Mirali Wahin	3	3
					Army Worm						
					ABW						
					Rotting						
	Jantar	54	74	11	Army Worm	Qadirpur Laar, 8-F, Tara Garh, Jahampur, 13-F, Hafiz Wala	8	11			
	Arvi	2	2	1	Army Worm	Gulzarpur	1	1			
	Koria	8	20								
	Mung Bean	2	5	5	Whitefly				Bait Kaitch, Alipur Sadaat	2	5
	Lucern	16	24	6	ABW						
					Army Worm	Rana wahin, Mohainpur Gharbi, Gaiju Hatta	3	6			
	Mott Grass	3	4								
	Sunflower	1	4		Army Worm						
					ABW						
	Rodq Grass	4	5								
	Till	1	2								
KHANEWAL	Sorghum	104	190	22	Shoot fly				73/10R, 18/9R, Bherowal, 173, 156/10R, Kukkar hatta, Hosi haraj, 110, 131/15L	9	13
					Stem borer				73, 72/10R, Bherowal, 124, 115, 156, 106/10R, Kukkar hatta, Shamkot, Hosi haraj, 110, 125, 131, 101/15L	14	18
	Sesame	15	36	8	Jassid				110/15L, 132/16L	2	3
					Armyworm				110/15L, 132/16L, 111/15L	3	5
	Citrus	14	73	70	Leaf Minor				134,133/15L,5/8AR,15/8BR,116,109, 123,140,77,43/10R,Mohripur,14V,No rang Shah.Nankour	14	70
					Canker	77/10R,133,134/15L	3	12			
					Withertip	134,133/15L,5/8AR,15/8BR,116,109,123,140,77,43/10R,Mohripur,14V,Noranga Shah.Nankour	14	70			
	Mango	14	114	77	Galls				31,111/15L,42,90,115,114,109/10R, Makhdum pur,14v,Norang Shah, Moongawala,Okaanwala,Mohripur	14	77
					Malformation	111/15L,114/10R,Makhdum pur, Moongawala,Okaanwala.	6	49			
					Scales				31,111/15L,42,90,115,114,109/10R, Makhdum pur,14v,Norang Shah, Moongawala,Okaanwala,Mohripur	14	77
					Decline	111/15L,14v	2	15			
					Anthraxnose	31,111/15L,42,115,109/10R,Makhdum pur,14v,Norang Shah, Moongawala,Okaanwala.	11	51			
	Brinjal	1	1	1	F.B.				114/10R	1	1
	Chillies	2	3	2	Thrips				125/15L,Norang Shah	2	2
	Spinach	1	1								
	Biter Gourd	2	5	3	Downy Mildew	114/10R,Norang Shah	2	3			
	Capsicum	1	1								
	Cucumber	1	5	2	Downy Mildew	115/15L	1	2			
	Tomato	4	6	2	White Fly				Nabi Pur,17AH	2	3
					F.B.				Hayat pur, Norang Shah	2	2
	Okra	1	1	1	Jassid				114/10R	1	1
	Onion	3	6								
	Pumpkin	2	6	3		90/10R,Hayat pur	2	3			
	Bottle Gourd	1	1	1	Downy Mildew	Noranga Shah	1	1			
VEHARI	sorghum	45	45	3	Shoot fly		2	2	87/WB, 122WB	2	2
					Stem borer		2	2	87/WB, 469/EB	2	2
	Okra	3	3	1	Jassid				Burana	1	1
	Cucumber	2	11	2	Jassid				Karampur	1	2

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	Melon	4	35	2	Fruitfly				Karampur	1	2
	Tomato	2	5	3	Aphid				Chattani	1	3
	Brinjal	4	15	2	Fruit Borer				Zoor Kot 357/EB	2	7
	Corriander	1	3								
	Mango	8	313	313	Galls				18/WB,Rukan Pur, Sahib Ali, Tiba Sultan Pur, 457/EB	5	246
					Anthracnose	76/WB,541/EB,Rukan Pur, Jandawala,Sahib Ali, Tiba Sultan pur, 457/EB,199/EB, 473/EB,120/EB	8	213			
	Citrus	10	97	97	Leaf minor				122/WB, 413/EB,32/WB, 201/EB, 47/WB	5	42
					Wither tip	32/WB,76/WB,166/WB,Tiba Sultan pur, 122/WB, 47/KB,413/EB,98/EB	10	97			
Lodhran	Mango	11	166	166	Hopper				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Jumrani Wah	6	80
					Scale				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani,Masa Kotha	6	70
					Galls Insect				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani,Masa Kotha, Mujaldi Wala, 383/WB, Jumrani Wah	11	166
					Anthracanose	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani,Masa Kotha, Mujaldi Wala, 383/WB, Jumrani Wah	11	166			
					Malformation	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani,Masa Kotha, Mujaldi Wala, 383/WB, Jumrani Wah	11	166			
	Citrus	11	172	172	Psylla				Mundhali, , Mujaldi Wala, Sumra, Manjha Kotla, 233/WB, Kehror Pacca, Ali Pur Kanju	8	138
					Leaf Miner				Mundhali, , Mujaldi Wala, Sumra, Manjha Kotla, 233/WB, Kehror Pacca, Ali Pur Kanju, Jallah Arrain	11	172
					Withertip	Mundhali, , Mujaldi Wala, Sumra, Manjha Kotla, 233/WB, Kehror Pacca, Ali Pur Kanju, Jallah Arrain	11	172			
	Sorghum	58	64	23	Shoot Fly				Rawani, Bhutajji, Chamb Kalyar, Bany Wala, 374/WB, Balail, 347/WB, 386/WB, 305/WB, 255/WB, 36/M, Ali Pur Knaju, Noor Shha Gillani, Chowki Masti Khan, Deen Pur, Dhakna Garu	18	19
					Borer				95/M, Bhutajji, Bany Wala, Balail, 386/WB305/WB, 36/M, Noor Shah Gillani, Chowki Masti Khan	10	11
					Fall Army Worm	23/M	1	1			
	Bitter Gourd	1	1	1	Whitefly				Pipli Rathan	1	1
	Brinjal	6	18	18	Whitefly				Sandhi Wala, Lodhran, Rappar	6	18
					Jassid	Sandhi Wala, Rappar	2	3	Sandhi Wala, Lodhran, Rappar	4	15
					Borer				Sandhi Wala, Lodhran, Rappar	6	18
	Chillies	11	28	21	Whitefly				Rukan Pur, Jallah Arrain, 10/MPR, Bhinda Garwan, Jumrani Wah, Wahi No	9	17
					Anthracanose	Jumrani Wah, Dhanote, Wahi No	6	12			
					Thrips				Jallah Rrain, Jumrani Wah	3	4
					Army Worm	Wahi No	1	2			
					Virus	Dhanote, Jumrani Wah, Wahi No	3	9			
	Cucumber	6	5	5	Whitefly				Sandhi Wala, Dhanote	3	5
					Downy Mildew	Sandhi Wala, Dhanote	3	5			

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	Spong Gourd	4	13	13	Whitefly				Sandhi Wala, Lodhran, 10/MPR	4	13
					Downy Mildew	10/MPR	1	1			
	Tomato	3	18	11	Jassid				Zerak Wahin,	1	1
					Borer				Dhanote	1	5
					Whitefly				Dhanote, Hardo Taheem	2	14
	Okra	5	10	10	Jassid	99/M, Lodhran, Sandhi Wala, Pipli Rathan	5	10			
	Sorghum	17	18								
Sahiwal	Sesame	10	66	31	Green Bug				102/12L, 119/7DR, 116/7CR, 109/12L	5	31
	Moong	6	23	2	Army Worm	116/7CR	1	2			
	Chillies	1	1	1	Wilt	138/9L	1	1			
	Okra	3	3	1	Thrips	96/9L	1	1			
	Tomato	1	1	0							
	Tori	1	1	0							
	Citrus	5	26	23	Canker	132/9L,70/4R,110/12L,107/12L,114/12L	5	23			
					Wither Tip	132/9L,70/4R,110/12L,107/12L,114/12L	5	23			
					Gummosis	107/12L	1	5			
					Leaf Miner				132/9L,70/4R,110/12L,107/12L,114/12L	5	23
					Psylla				132/9L,70/4R,110/12L,107/12L,114/12L	5	23
	Manqo	4	62	25	Galls				138/9L,132/9L,180/9L,182/9L	4	25
					Fruit Fly				138/9L,132/9L,180/9L	3	15
					Malformation	138/9L,132/9L,180/9L,182/9L	4	25			
					Anthracoise	138/9L,132/9L,180/9L,182/9L	4	25			
					Anthracoise	109/7R,182/9L	2	7			
Pakpattan	Guava	4	18	7	Whitefly				Meran shah	1	3
	Pumpkin	2	4	3	Borer				163/EB	1	5
	Brinjal	1	5	5	Borer						
	Chillies	4	6	5	Whitefly	163/EB	1	3			
					Jassid				61/EB, 163/EB	2	4
	Cucumber	3	11	2	Whitefly				163/EB	1	2
	Okra	2	2	2	Aphid				20/SP	1	1
					Thrips				107/D, 20/SP	2	2
	Onion	1	1	1	Thrips				61/EB	1	1
	Tomato	4	8	4	Whitefly				Meran shah	1	4
	Tori	1	1	0							
	Sorghum	39	81	0							
	Guava	4	11	5	Anthracoise	50/EB, 54/EB	2	5			
	Mango	2	20	15	Anthracoise	Pati Pur, 50/EB	2	15			
					Fruit Fly				Pati Pur, 50/EB	2	15
	Citrus	2	16	8	Wither Tip	11/Kb, Asadullah Pur	2	8			
					Canker	Asadullah Pur	1	5			
					Psylla				Asadullah pur	1	5
Okara	Okra	1	1	1	thrips				23/2L	1	1
	Brinjal	1	2	0							
	Sunflower	2	12	0							
	Sorghum	23	50	5	Borer				18/1L, 24/2L, Bhuman Shah	3	5
	Citrus	3	15	11	Canker	12/1L, 27/2L	2	11			
					Wither Tip	12/1L	1	9			
	Mango	2	6	6	Fruit Fly				12/1L, 51/2L	2	6
					Anthracoise	12/1L, 51/2L	2	6			
					Malformation	12/1L, 51/2L	2	6			
	Guava	3	12	3	Anthracoise	Karma Wala	1	3			
BAHAWALPUR	Mango	34	744	744	Mango Fruit Borer				Sanjar, Fattu Wali, 8/BC, 91 DB	4	91
					Mango Hopper				11/BC, 13/BC, 26/BC, Khanqah Sharif, 156 NP, Makhdoom pur Sanjar, Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sahrif, Noor Aaraien, Jamrani Kohna, 8/B151NP, 156NP, 155NP, Jhok Naich, Kotla Mosa Khan, Wahi Qadir Dina, 47 DNB, 98 DNB, 91 DB, 106 DB, Shsh pur 71 F	7	337
					Scales					26	528

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					Galls Insects				Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sharif, Noor Aaraieen, 8/BC.Cjhok Naich, Kotla Mosa Khan, Wahi Qadir Dina151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB , 71 F 68 F , Shah pur	19	265
					Midges				Sanjar, 13/BC, Rama, Khanqah Sharif, Noor Aaraieen.156 NP, Mehrab wala Makhdoompur	9	309
					Fruitfly				Fattu Wali, 13/BC, Noor Aaraieen, Kotla Mosa Khan, 156 NP, Wahi Qadir deena Mehrab wala , 98 DNB, 91 DB . Shah pur	18	505
					Anthraco nose	Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sharif, Noor Aaraieen, 8/BC.Cjhok Naich, Kotla Mosa Khan, Wahi Qadir Dina151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB , 71 F 68 F , Shah pur	34	744			
					Malformation	Sanjar, Fattu Wali, Rama, 11/BC, 13/BC, 26/BC, Rama, Khanqah Sharif, Noor Aaraieen, Jamrani Kohna, 8/BC151NP, 156NP, 155NP, Jhok Naich, Kotla Mosa Khan, Wahi Qadir Dina, Shah pur , 71 F , 68 F	24	633			
					Gummosis	Fattu Wali, Rama, Khanqah Sharif, Noor Aaraieen, 8/BC, 156 NP. Jhok Naich , Wahi Qadir deena, Makhdoompur . 156 NP	10	457			
					Decline	Khanqah SharifMosa Khokhar and wahi qadir dina	6	61 Plant			
	Citrus	32	229	229	Citrus Cylla				Rang Pur, Fattu WaliMehrab wala, Sokhail, Hafiz Hatti, 93 DB, 88 DB , 59 DB , 36 DNB, 5 DNB	12	42,
					Leaf Minor	Sanjar, Fattu Wali, Khanu Wali	3	14	Mari Sheikh Shajra, Rang Pur, Fattu Wali, Hout Wala, 13/BC, 26/BC, 18/BC, Rama, Noor Aaraieen, 2/Bc, 3/BC, 35/BCMehrab wala, Sokhail, Hafiz Hatti93 DB, 88 DB , 59 DB , 36 DNB, 5 DNB , 83 F, 53 F	27	212
					Caterpillar				18/BC, Fattu wali	2	14
					Wither tip	Mari Sheikh Shajra, Rang Pur, Sanjar, Fattu Wali, Khanu Wali, Hout Wala, 13/BC, 26/BC, 18/BC, Rama, Noor Aaraieen, 3/BC, 3/BC, 35/BC 93 DB, 88 DB , 36 DNB , 68 F . 58 F	28	215			
					Canker	Mari Sheikh Shajra, Sanjar, 13/BC, Noor Aaraieen, 2/BCMehrab wala, Sokhail, Hafiz Hatti	9	57			
	Guava	8	46								
	Bitter Gouerd	1	1	1	Fruitfly Whitefly	Vislam	1	1	Shah pur , Hasil pur Shah pur , Hasil pur ,	3 2	18 5
	Brinjal	4	6	6	Fruit Borer Whitefly				Derwaish Muhammad, 1001 DB , Old hAsil pur Derwaish Muhammad, 1001 DB , Old hAsil pur	4 4	6 6
					Jassid				Derwaish Muhammad	2	2
					Mites				Derwaish Muhammad, Old Hasil pur	4	5
	Chillies	2	1.5	1.5	Whitefly CICV	Sahlan	1	1	Sahlan, 102 DB	2	1.5

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	Okra	16	18	18	Whitefly				Sahlan, Bidra, wahi Qadir deena, 5 DNB, 6 DNB	11	13
					Jassid				Sahlan, Bidra, wahi Qadir deena, 5 DNB, 6 DNB, Muhammad Bakhs Mahar, Old Hasil Pur, 147 NP, Wahi Qadir Deena	16	18
					Borer				Sahlan, Bidra	1	1
					Mites				Sahlan	1	3
	Pumpkin	2	5	5	Whitefly				Vislan, OLD Hasilpur	2	5
					Jassid				Vislan	1	2
					Mites				Vislan	1	2
	Tomato	3	11	11	Fruit Borer	Vislan	1	4			
					Whitefly				Vislan, Shokrani	2	5
	Onion				Thrips						
					Wilt						
	Tori	1	4	4	Whitefly				Old Hasil pur	1	4
	Lucer	4	4	4	Army Worm	Pakka Bara, Panuu, 13/BC, 24/BC	4	4			
	Sorghum	2	2	2	Borer				2/BC	2	2
					Mites				Vislan	1	2
	Tomato	4	13	13	Fruit Borer	Vislan	1	4	Shikrani, Shah Pur, 18/FW	3	9
					Whitefly				Vislan, Shikrani, Shah Pur, 18/FW	4	13
	Tori	1	4	4	Whitefly				Old Hasilpur	1	4
	Berseem										
	Maize	1	1								
	Lucern	7	7.5	7.5	Army Worm	Pakka Bara, 24 BC, 13 BC, 64 f, 63 F, 19 F	7	7.5			
	Sesamum	1	2								
	Sorghum	36	39.5	7	Borer				1 BC, Kotla Sheikhan, A.P Kohna, Meemonabad	7	7
	Sunflower				ABW						
					Semilooper						
Bahawalnagar	Guara	3	4	2	Wilt	Khalil abad, 12/G	1	1			
	Junter	3	4								
	Lucern	58	61	12	Armyworm	Mehmoob nagar, Mareka, 27/1/HK, 3fw, Dera mareka, 241/HL, Maley khak, 50/4r, 85/5R	10	11			
	Moong	5	6								
	Sesame	5	5		whitefly				6fw, korianwali	2	2
	Bitter Gourd	3	3	1	Fruitborer				8fw	1	1
	Chillies	8	7	5	Wilt	Shera chitra, 12/G, 6fw, kora khoo, 54/4R	5	5			
					Leaf curl virus	12/G, 6fw	2	2			
	Pumpkin	12	9	3	Blight	50/4r, 85/5R	2	1			
					whitefly				50/4r, 85/5r, Kheraj pura, 187/7R	4	2
	spinach	4	5	3	Armyworm	12/g, 51/4R	2	2			
					whitefly				Moharsharif	1	1

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	Teenday	4	4	2	Mites				Jheduan, 187/7r	2	2
	Citrus	28	103	50	Psylla				malik pura, Qadeerabad, basti khichian , 46fat, 134/m, 270/HR, 2319R, Botian wali	9	18
					Leaf miner				malik pura, Qadeerabad, basti khichian , 211, 44, fat, 134/m, 270/HR, 2319R, Botian wali 1/1R	8	14
					Withertip	malik pura, Qadeerabad, basti khichian , 47, 46fat, 3fw 74, 75 4R 270/HR, 2319R, Botian wali 209 9R	16	38			
					qumosis	hafiz wala, 47fat, 74/4R	3	8			
					Decline	44fat, 209/9R	2	6			
	Mango	21	71	50	Hopper				Basti khichian, Mohar sharif	2	9
					Galls				Basti khichi, mohar sharif, 10/1R, 270, 209 9R	6	14
					Anthracoese	Moharsharif, 211f, 10/1R, botian wali, 270hr	6	12			
					Malformation	Basti khichi 211f, 45/3r, 71r, 270, 209HR, botav wali	9	19			
					Decline	211f, 7/1R	3	3 trees			
	Guava	31	137	29	Anthracoese	Hafiz Wala, Basti Shahi, Basti Bulhey Shah, Jhedua 98/Fateh, 47/Fateh, 231/9R, 20/3R, 51/4, Boorvan Wali	10	24			
					Decline	281/HR, Bootyan Wali	2	3			
					Withertip	Dhani Mani Ram	1	1			
R.Y.Khan	Chillies	8	17	17	White Fly				35/p,Ghotia, Khanpur, 31p, 18/A	6	15
					Jassid				31/p	1	1
					Virus	35/p,31P, Khanpur, 17A	4	4			
					Helicoverpa	76p	1	1	78p	1	1
	Brinjal	6	7	7	Fruit Boror	76p	1	1	Ghotia,hakra, 31/p	3	4
					Jassid				Khairpur 31p, Hakra,	4	4
					White Fly				Khairpur 31p, Hakra,	3	4
					Mite				Ghotia	1	1
	Bitter Gourd	2	2	2	Fruit Fly	Khairpur, 70p	2	2			
					White Fly				khairpur	1	1
	Tinda	2	2	1	White Fly				Khadali	1	1
	Okra	9	9	9	Fruit Boror				150p	2	2
					Jassid	150p,Khairpur, 17A	4	4	150p,Khanpur, 18A	3	3
					White Fly				150p,Khanpur, 18A, 17A	6	6
					mite	150/P	1	1			
	Pumpkin	6	6	5	Army worm	150p,	3	3	Kachi Jamal	1	1
					Jassid	150p,	1	1			
	Vegetable marrow	2	3	3	White Fly				Ghotia,	1	1
					Downy Mildew	31p	1	2			
	Mango	41	506	246	Fruit Boror				Fatehpur Punjabian, Badli sharif, Kacha Bhutta, Rahimabad, Shahbaz pur	6	42
					Thrips				105p,123p, Wahi Shah Muhammad, Kacha Bhutta, Rahimabad, Shahbaz pur	9	55
					Hopper				Kacha Bhutta, Haq farm, Bhung, Shahbazpur, Nawan arain, Talley wal, 111/Np, Tatar Cahachar,99/1L, 17A.32A, Sangla, 54A,	14	93
					Scale				105P,Kandeer, Badli sharif, rukanpur, Kacha Bhutta, Rahimabad, shahbazpur, Jamalain wali, Nawan Arrain, Talley wala, 111/NP, Tatar Chachar, Gari, Sehja, 17A, 32A, Kachi Muhammad Panah, 53A	19	110

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					Galls				105p,123p, Fatehpur Panjabiab, Qurman Sing, Kacha bhutta, Rahimabad, Shahbazpur, Nawan Arain, Tallay wal, 111/NP, Tatarchachar, 35P, 99/1L, Missan and Sehja 17/A, 32A, Kachi Muhammad Panah. 53A	21	132
					Anthravnose	105p,123p,Kandeer, Fatehpur Panjabian, Badli Sharif, Ruaknpur, Qurman Sing, Kacha bhutta, Haq Farm, Rahimabad,bhong, Shahbazpur, JDW Nawan Arain,4/P, Tallay wal, 111/NP, Tatar chachar, 35P, 99/1L, gari, Missan and Sehja, 17/A, 32A, Kachi Muhammad Panah, Mohsinabad, Sangla, 53A	41	246			
					Malformation	Kacha bhutta, Haq Farm, Shahbazpur, JDW ,4/P, 17/A, 32A, 53A	8	56			
					Gammosis	105p, Ruaknpur, Haq Farm, Rahimabad, 35P, 99/1L, 32A, Kachi Muhammad Panah.	10	69			
					Decline	123p, Fatehpur Panjabian, Badli Sharif, Qurman Sing, Kacha bhutta, Rahimabad,bhong, Shahbazpur, JDW Tallay wal, , Tatar chachar, 35P, 99/1L, gari, Missan and Sehja, 17/A, Kachi Muhammad Panah, Mohsinabad, Sangla, 53A	22	34 Plants			
					Abiotic Factor	105p,123p,Fatehpur Panjabian,	17	85			
	Citrus	15	104	49	Psylla	Mangheer	1	5	Dolatpur, Rukanpur, 150P, Azeem Shah,99/1L, 104/1L, 53A, 22A, 17A	14	44
					Leaf Miner				Dolatpur, Rukanpur, 150P, Mangheer, Azeem Shah,99/1L, 104/1L, 53A, 22A, 17A	15	49
					Mite				Dolatpur, Rukanpur	2	7
					Wither Tip	Dolatpur, Rukanpur, 150P, Mangheer, Azeem Shah,99/1L, 104/1L, 53A, 22A, 17A	15	49			
					Canker	Rukanpur, 150P, Mangheer, Azeem Shah,99/1L, 104/1L, 53A, 22A, 17A	11	40			
					Slow Decline	150P, Mangheer, Azeem Shah,99/1L, 104/1L, 53A, 22A, 17A	12	15Plants			
	Guava	11	32	24	Anthravnose	4P, Azeem Shah, 17A,87A, Dolatpur, Mangheer, 105P, 137P	10	19			
					Decline	87A, Mangheer, 105P,	3	4Plants			
					Wither Tip	4P, Azeem Shah, 17A,87A, Dolatpur, Mangheer, 105P, 137P	10	19			
	Sorghum	23	23	9	Shootfly				Badli Sharif, Qaiser Chohan, 17A, Wahi Hazrat, Noor wah, Shahbazpur.	9	9
	Grapes	2	2	2	Fruitfly				114P,	1	1
	Miaze	6	52	22	Shootfly				35P,32P, Surali, Chowk Sawetra, 17A	6	22
D.G KHAN	Mango	9	39	39	Mango Scales				Bait Shahdun, Zor Ma Hazara, Notak	3	10

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	Bitter gourd	3	2.2	2.2	Whitefly				Chappa, Raiwind	3	2.2
	Brinjal	1	1	1	Borer				Manga Uthar	1	1
	Cabbage	3	3	2	Armyworm	Manqa uthar	2	2			
	Coriander	1	1	0							
	Fenugreek	1	3	0							
	Muskmelon	3	16	5	Downy mildew	Kharak, Oila Jiwan sikh wala	2	5			
	Okra	3	1	1	Jassid	Manqa uthar	1	1			
	Tomato	5	10.2	8.2	Borer				Chappa, Raiwind, Khudpur	4	8.2
	Pumpkin	3	15	0							
	Spinach	4	21	0							
	Sponge gourd	7	6.2	0							
	Sugarcane	4	6	4	Black bug	Maraka	1	2	Kot Assadullah	1	2
	Sugarcane			2	Borer				Maraka	1	2
	Sugarcane			4	Whip Smut	Maraka			Maraka, Kot Assadullah	2	4
Kasur	Alocha	1	1	0							
	Arvi	2	7	0							
	Berseem	3	3	0							
	Bitter gourd	2	4	1	Fruit Fly				Sehaira	1	1
	Brinjal	4	4	3	Borer				Kot Akbar, Jamber,Douty	3	3
	Cabbage	1	1	0							
	Cauliflower	1	1	0							
	Chillies	1	1	0							
	Falsa	2	7	0							
	Grapes	1	1	0							
	Melon	1	1	1	Downy mildew	Douty	1	1			
	Okra	4	5	1	Jassid				Jamber	1	1
	Okra			1	Whitefly				Douty	1	1
	Okra			1	American boll worm				Kamal pur	1	1
	Onion	1	1	0							
	Pumpkin	5	6	1	Red Pumpkin Beetle				Kamal pur	1	1
	Spinach	1	1	0							
	Tomato	2	2	0							
	Sponge gourd	2	3	0							
	Tumeric	2	3	2	Leaf bloch	Talwendi,Bagyana	2	2			
Sheikhupura	Okra	10	34	0							
	Chillies	8	23	0							
	Capsicum	5	8	1	Collar Rot	Bhikhi	1	1			
	Capsicum			1	Whitefly	Warn	1	1			
	Tobacco	2	2	0							
	Tomato	12	44	6	Blight	Dera Amman Hajan Da, Jandiala Sher Khan	2	6			
	Tomato			6	Tomato Leaf Curl Virus	Madar, Warn	2	6			
	Tomato			5	Mites				Bhikhi, Badroo	2	5
	Tomato			1	Borer				Lubanwala	1	1
	Cabbage	1	1	0							
	Brinjal	3	4	0							
	Spinach	1	1	0							
	Bitter gourd	2	2	7	Fruit Fly	Warn	2	7			
	Ridge gourd	1	1	0							
	Bitter gourd	1	1	0							
	Watermelon	1	8	0							
	Berseem	7	13	2	Armyworm	Jandiala Sher Khan	1	2			
	Berseem			8	Barseem rot	Lubanwala, Gazi Kaka, Jamal pora, Muhammad pora, Goal	5	8			
Nankana Sahib	Okra	7	6.75	1.5	Jassid				Chak 5GB,Kot Mana	2	1.5
	Tomato	1	0.5	0							
	Pumpkin	9	4.5	0							
	Bitter gourd	2	0.5	0.5	Fruit Fly	Chak 5GB	1	0.25	Chak 7GB	1	0.25
	Chillies	2	1	0.5					Thatha Sati da	1	0.5
	Brinjal	1	0.25	0.5	Borer				120RB	1	0.5
	Ridge gourd	1	0.5	0							
	Cabbage	2	0.75	0							
T.T.Singh	Berseem	1	1	0							

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	Okra	11	11.75	3	Whitefly				Khod	2	3
	Okra			1.25	Jassid				Ravi Khokhar. 740 GB	2	1.25
	Watermelon	2	4	0							
	Chillies	2	1	0							
	Capsicum	1	1	1	Chillies Leaf Curl Virus	739 GB	1	1			
	Seasame	1	31	31	Whitefly				186 GB	1	31
	Bitter gourd	1	1	0							
Jhang	Sponge gourd	2	2	0							
	Pumpkin	2	2	0							
	Okra	1	1	0.25	Jassid				Kuryana Shumali	1	0.25
	Chillies	11	88	0.5	Whitefly				Dab Lak, Dab Klan	2	0.5
	Brinjal	5	8	3	Borer					2	3
	Cucumber	8	69	2	Downy mildew	Moi Deen Katia, Dath Lak	2	2			
	Bitter gourd	1	2	0							
	Onion	1	5	0							
	Tomato	1	1	1	Jassid				M. Jamali Khurd	1	1
Faisalabad	Apple gourd	4	2.7	0							
	Beans	2	4.6	0							
	Berseem	1	0.4	0							
	Bitter gourd	3	12	0							
	Brinjal	6	9.2	5	Borer				189RB,126RB	2	5
	Cabbage	2	4.5	0							
	Capsicum	1	2	0							
	Cauliflower	1	1	0							
	Chillies	7	28.4	18	Fruit borer,Fusarium Wilt,Mosaic virus	37JB,540GB	2	3	544GB	2	15
	Melon	1	1	0							
	Sponge gourd	2	6	6	Whitefly				61JB,238GB	2	6
	Ridge gourd	2	1.5	0							
	Okra	12	11.4	6.4	Jassid				596GB,37JB,230GB,632GB	5	6.4
	Ridge gourd	2	10	0							
	Pumpkin	5	4.8	0							
	Seasame	31	63.8	12	Armyworm,Whitefly, Jassid	224GB,545GB,540GB,230GB	4	5	252RB,131GB	3	7
	Tobacco	2	0.8	0.4	Whitefly				115GB	1	0.4
	Tomato	7	13.4	1	Borer				38JB	1	1
Chiniot	Broccoli	1	4K	0							
	Brinjal	1	2	2	Borer				Peelawal	1	2
	Cotton	2	12	6	Whitefly				Haveli Tahir khan	1	6
	Chillies	4	3-4K	2	Leaf Curl Virus	190Jb Ahmad Naghar	2	2			
	Chillies			0.5	Armyworm	Dawarr	1	0.5			
	Lemon	1	1	1	Leaf Miner				Peelawal	1	1
	Okra	3	2	2	Jassid				132 JB Thathi Mochian, Kot Ismail	3	2
	Onion	1	2K	0							
	Pumpkin	5	6	0							
	Ridge gourd	1	1	0							
	Sponge gourd	2	1	0							
	Squashes	2	1-4K	0							
	Bitter gourd	1	1	0							
	Tomato	1	1	0							
Gujranwala	Berseem			0							
	Sugarcane	1	1.5	0							
	Tomato	2	22	2	Wilt	Natt Kalan	1	2			
	Watermelon	3	39	0							
Gujrat	Sugarcane	14	17.75	3.25	Borer				Koti Shahjahanian, Sapra, Hasso Nikka, Maira Shraif	4	3.25
	Cabbage	1	0.25	0							
	Berseem	3	1.89	0							
	Chillies	3	1.12	0							
	Lucern	2	0.75	0							
	Papaya	1	8.5	0							
	Spinach	1	0.5	0							

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	Okra	4	1.62	1	Dusky Bug	Beowali	1	0.5	Hasso Nikka	1	0.5
	Pumpkin	2	0.62	0.5	Downy mildew	Hasso Nikka	1	0.5			
	Tobacco	2	3.39	0							
	Watermelon	2	0.39	0							
Hafizabad	Sugarcane	12	49.25	14.5	Borer, Whip Smut	Ahmad Pur, Batianwala	2	5	Ahmadpur, Kassoki, Jhalar Diwana, Thatha Mona Silabat, Thatha Kheru Matmal, Dhaan Bhattian	5	9.5
	Watermelon	3	18	1	Wilt	Bahu Maan	1	1			
	Pumpkin	1	2	0							
	Chillies	1	0.25	0							
	Garlic	1	1	0							
	Ridge gourd	1	3	0							
M.B.Din	Bottle gourd	3	2.375	0.5	Red Pumpkin Beetle	0	0	0	Jayya Khokhar	1	0.5
	Cucumber	2	0.625	0.125	Fruit Fly	0	0	0	Kaluwali	1	0.125
	Lady Finger	2	0.625	0.5	Jassid	0	0	0	Sohawa Diloana	1	0.5
	Tomato	2	1.5	1	Tomato Leaf Curl Virus	Sohawa Diloana	1	1	0	0	0
	Bitter gourd	1	0.25	0							
	Lucern	1	2	0							
	Melon	1	4	4	Whitefly	0	0	0	Jhulana	1	4
	Brinjal	1	1	1	Whitefly	0	0	0	Sohawa Diloana	1	1
Narowal	Okra	4	2-4	0							
	Tomato	2	2-4	2	Borer				Sadaq Abad.	1	2
	Bitter gourd	1	1	0							
	Bitter gourd	1	1	0							
	Sugarcane	21	33	3	Borer	Jattar.	1	2	Tearrah, Barri Minhasan.	2	1
	Sugarcane			0.5	Toka	-			Khokhar.	1	0.5
	Sugarcane			2	Red Rot	Bhoj Pur.	1	2			
	Sunflower	11	40	0							
	Muskmelon	1	2	0							
	Watermelon	6	11	0							
Sialkot	Berseem	4	7	0.2						1	0.2
	Chillies	4	4.1	0							
	Sponge gourd	1	4	0							
	Muskmelon	5	6	0							
	Melon	3	37	0.5	Toka				Mardana	1	0.5
	Sugarcane	18	44	5.4	Black Bug,Toka,Stem Borer	Rouhghan,Alkaray, Charar, abdali	1	1	Rorus	5	4.4
	Watermelon	1	1.4	1	Thrips				Bara Shehzada	1	1
	Sunflower	4	34	5	Helicoverpa				Chand, Charar, Diara Baiwa	2	5
	Lemon	1	4K	0							
	Okra	4	2	0.5	Jassid				Bara Shehzada	1	0.5
	Bitter gourd	1	4K	0							
	Tomato	1	1	0							
Sargodha	Brinjal	1	0.5	0							
	Lucern	32	41.5	4					Chachan, Chak Allah Yar	5	4
	Ridge gourd	6	5.1	0.5	Red Pumpkin Beetle					1	0.5
	cotton	2	7	7					Havvatpur	2	7
	Okra	5	1.4	0.4	Jassid, Caterpillar					3	0.4
	Chillies	1	0.5	0							
	Spinach	1	1	0							
	Beans	1	1.5	0							
	Pumpkin	6	6.5	0							
	Janar	5	5.5	1.5	Mosaic Virus	168/171NB	1	1.5			
	Cabbage	1	1	0							
	Tomato	2	2	0							
	Tobacco	1	0.2	0							
	Cowpea	1	0.2	0							
	Apple gourd	3	1.6	0							
Khushab	Bitter gourd	4	2.5	1.5	Fruit Fly				Shumar, Kenhatti	2	1.5
	Brinjal	1	0.25	0							

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	Cauliflower	15	20	6	Diamond Back Moth				Naushera, Uchala, Kufri	4	6
	Cauliflower			1.5	Armyworm	Kufri	1	1.5			
	Chillies	14	7.75	3	Whitefly				Uchala, Koradhi, Dip Sharif	3	3
	Chillies			0.5	Thrips				Sidiqabad	1	0.5
	Coriander	3	1	0							
	Grapes	1	1	0							
	Ground nut	5	22	0							
	Korea Grass	2	1.6	0							
	Lucern	4	6.5	0							
	Mung bean	7	21.5	15.5	Whitefly				Chak 52/DB	3	15.5
	Pumpkin	10	3.5	1	Red Pumpkin Beetle				Shumar	3	1
	Capsicum	13	7	1	Whitefly				Koradhi, Kufri	2	1
	Capsicum			0.5	Thrips				Mardwal	1	0.5
	Capsicum			0.5	Collar Rot	Koradhi	1	0.5			
	Tomato	1	0.25	0.25	Bacterial Wilt	Shumar	1	0.25			
	Sponge gourd	14	4.7	0.37	Red Pumpkin Beetle				Shumar	2	0.37
	Watermelon	2	10	5	Red Pumpkin Beetle				Adhi Kot	1	5
	Watermelon			5	Fruit Fly				Adhi Kot	1	5
Mianwali	Chillies	3	2.6	2.4	Whitefly				Jall/Kamar Mishani	2	2.4
	Cucumber	1	1	0							
	Ground nut	1	2	0							
	Lucern	5	6	0							
	Mung bean	34	73	3	Armyworm	Rakhnaseerwala	1	3			
	Napier Grass	1	2	0							
	Okra	2	1.1	1	Jassid				jall janubi	1	1
	Pumpkin	1	0.2	0.2	Red Pumpkin Beetle	Ahmadkhanwala	1	0.2			
	Sorghum	38	41	0							
	Tomato	1	2	0							
	Sponge gourd	2	1.2	0							
	Watermelon	2	1.4	0							
Bhakkar	Chillies	3	2.25	1	Jassid				Mouza Gorcha Nashaib Tehsil Bhakkar	1	1
	Chillies			1	Mites				Mouza Gorcha Nashaib Tehsil Bhakkar	1	1
	Lucern	31	27.5	2	Catterpillar				49TDA UC Muslim Kot Tehsil Bhakkar	2	2
	Lucern			0.4	Aphid				Azizabad Tehsil Mankera	1	0.4
	Luffa	2	2	1	Malformation	Mouza Gorcha Nashaib Tehsil Bhakkar	1	1			
	Mung bean	81	359	6	Semilooper				49TDA Muslim Kot Tehsil Bhakkar	3	6
	Mung bean			19	Toka				49TDA Muslim Kot Tehsil Bhakkar	4	19
	Mung bean			3	Whitefly				67ML,Bhattwala Tehsil Mankera	2	3
	Okra	1	0.25	0	Jassid	70AML/Tehsil Mankera					
	Pumpkin	1	2	2	Red Pumpkin Beetle				Mouza Gorcha Nashaib Tehsil Bhakkar	1	2
	Seasame	1	3	3	Toka				49TDA Muslim Kot	1	3
	Sugerbeat	3	17	2	Thrips				16TDA Tehsil Darva Khan	1	2
	Sugerbeat			0							
	Sunflower	4	9	1	Jassid				49TDA Muslim Kot Tehsil Bhakkar	1	1
	Tomato	4	5.25	2	Helicoverpa				Mouza Gorcha Nashaib Tehsil Bhakkar	1	2
	Tomato			3	Malformation	Mouza Gorcha Nashaib Tehsil Bhakkar	2	3			
	Tomato			1	Jassid				Mouza Gorcha Nashaib Tehsil Bhakkar	1	1
Rawalpindi	Apple	1	0.1	0							
	Apricot	2	0.2	0							
	Arvi	2	0.2	0							
	Banana	4	0.8	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
	Beet	1	0.2	0							
	Capsicum	9	3.4	0							
	Berseem	2	0.3	0							
	Bitter gourd	48	15	0.1	Fruit Fly				Usman Khattar	1	0.1
	Bitter gourd			0.4	Whitefly				Gujjar Khan, Sapiali	4	0.4
	Brinjal	39	6.1	1	Borer				Galiana, Dhok Chaudhrian, Mtoa	10	1
	Brinjal			0.2	Jassid				Jevan Road, Gulshan Abu Talib	2	0.2
	Brinjal			0.1	Jassid				Mohallah Farooq e Azam	1	0.1
	Brinjal			0.1	Mites				Bashir Colony	1	0.1
	Brinjal			0.1	Whitefly				Mtoa	1	0.1
	Broccoli	1	0.1	0							
	Cauliflower	9	3.4	0							
	Chillies	62	9.9	1.1	Whitefly				Aari Syedan, Dongi Pind, Channi Awan, Kharot, Doolian, Kandhar, Nara, Juggian, Aliot	9	1.1
	Coriander	68	8.9	0							
	Cucumber	11	2.4	0							
	Date palm	1	0.1	0							
	Fig	1	0.1	0							
	Garlic	5	0.8	0							
	Bitter gourd	26	7.4	0.2	Red Pumpkin Beetle				Mohra Khatran, Dhalla	2	0.2
	Grapes	6	0.8	0							
	Litchi	1	0.1	0							
	Lemon	1	0.1	0							
	Lettuce	8	1.1	0							
	Litchi	1	1	0							
	Long gourd	5	0.7	0.2	Red Pumpkin Beetle				Dhoke Nallah, Bashir Colony	5	0.2
	Loquat	14	2.8	0							
	Lucern	1	0.4	0							
	Melon	1	0.1	0							
	Mint	33	3.3	0							
	Motia	1	0.1	0							
	Oat	1	0.1	0							
	Okra	54	9.1	0.3	Jassid				Dulmi, Mohra Shah Wali Shah	3	0.3
	Okra			1.4	Whitefly				Kahuta, Kalyal, Channi, Sapiali, Bhoon, Habib Kanyal, Kalyal	10	1.4
	Onion	31	7.3	0.7	Thrips				Dhoke Nallah Kharot, Bashir Colony, Thatta Khalil, Nogra, Dhoke Nawab, Juggian	7	0.7
	Peach	17	13.7	0							
	Plum	1	0.1	0							
	Pomegranate	5	0.5	0							
	Pumpkin	29	4.9	1.8	Red Pumpkin Beetle				Habib Kanyal, Dongi Pind, Kharot, Mohallah Farooq Azam, Dhok Chaudhrian, Galiana, Kandhar, Sapiali	16	1.8
	Raddish	2	0.2	0							
	Ridge gourd	10	1.2	0.2	Fall Army worm	Adivala	1	0.2			
	Ridge gourd			0.2	Red Pumpkin Beetle				Bashir Colony, Gulshan Abu Talib	2	0.2
	Seasame	1	6	0							
	Spinach	25	4.3	0							
	Sponge gourd	8	0.9	0.2	Whitefly				Bagrol, Mtoa	2	0.2
	Squashes	24	3.7	1.5	Red Pumpkin Beetle				Channi Awan, Habib Kanyal, Kharot, Doolian, Matto, Bagrol, Nara, Galiana	10	1.5
	Squashes			0.3	Whitefly				Dhok Chaudhrian, Sapiali	3	0.3
	Bitter gourd	22	3.8	2.4	Red Pumpkin Beetle				Kahuta, Dhoke Nallah, Kalyal, Moza Channi Awan, Dongi Pind, Kalyal, Channi, Nogra, Kandhar, Kalyal	13	2.4
	Tomato	40	8.1	0.1	Early Blight	Mohra Shah Wali Shah	1	0.1			
	Tomato			0.2	Late Blight	Kahuta	1	0.2			

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
	Tomato			1.3	Borer				Thatta Khalil, Kahuta, Kalyal, Channi Awan, Dulmi, Galiana, Channi, Mohra Khatran	10	1.3
	Tomato			0.1	Helicoverpa				Gulshan Abu Talib	1	0.1
	Sponge gourd	11	1.7	0							
Chakwal	Apricot	4	0.875	0							
	Banana	2	0.375	0							
	Berseem	3	1.125	0							
	Bitter gourd	9	2.875	0.125	Fruit Fly				Dhok Noor Khan	1	0.125
	Brinjal	9	1.75	0.25	Borer				Mauza(Thanil Fatohi), Mauza (Kotha Abdal)	2	0.25
	Capsicum	6	1.75	0.25	Root Rot	Malakwal, Mauza(Thanil Fatohi)	2	0.25			
	Chillies	7	14.5	1.125	Whitefly				Mauza(Thanil Fatohi), (Dholar)	2	1.125
	Coriander	2	0.625	0							
	Cucumber	8	8.5	0.25	Red Pumpkin Beetle	Mauza (Karyala), (Dhodhial)	2	0.25			
	Fig	1	0.125	0							
	Garlic	1	0.5	0							
	Ground nut	18	45	0.125	Termite				Mauza (Thanil Fatohi)	1	0.125
	Jamman	2	0.25	0							
	Loquat	1	0.375	0							
	Lucern	1	0.5	0							
	Melon	3	2	0							
	Mint	1	0.25	0							
	Okra	15	4.5	0.375	Jassid	Mauza (Kotha Abdal), (Dhodhial), Dhok Noor Khan	3	0.375			
	Onion	1	10	0							
	Peach	7	1.375	0.125	Termite				Mauza (Dulmial)	1	0.125
	Plum	3	0.375	0							
	Pomegranate	6	2.125	0							
	Pumpkin	16	4.75	0.5	Red Pumpkin Beetle	Mauza(Thanil Fatohi), Mauza (Kotha Abdal),	4	0.5			
	Ridge gourd	1	0.625	0.25	Red Pumpkin Beetle	Akwal	1	0.25			
	Spinach	4	0.5	0							
	Sugarcane	8	5.875	0							
	Taar	5	6	0							
	Bitter gourd	8	2.5	0.25	Red Pumpkin Beetle	Mauza (Dhok Atwar), Peerah Fathal	2	0.25			
	Tomato	10	3.5	0.125	Borer				Mauza (Janga)	1	0.125
	Sponge gourd	13	3.375	0.375	Red Pumpkin Beetle	Mauza(Thanil Fatohi), Mauza (Janga), Malakwal	3	0.375			
	Watermelon	13	5.375	0.875	Fruit Fly, Downy mildew	Mauza (Dhok Talian),Peerah Fathal	2	0.25	Mauza(Thanil Fatohi), (Dhodhial)	2	0.625
Jhelum	Arvi	1	0.2	0							
	Beet	3	0.3	0							
	Capsicum	3	1	0							
	Berseem	1	1	0							
	Bitter gourd	3	1	0.1	Whitefly				Darapur	1	0.1
	Brinjal	6	3.9	0.6	Borer				Khana Boki, Darapur	2	0.6
	Capsicum	1	0.5	0.5	Whitefly				Khana Boki	1	0.5
	Cauliflower	1	0.4	0							
	Chillies	9	8.225	0.125	Whitefly				Chak Danyal	1	0.125
	Chillies			2	Aphid				Chak Danyal	1	2
	Coriander	1	0.1	0							
	Cucumber	7	3.2	0.1	Downy mildew	Khana Boki	1	0.1			
	Cucumber			0.1	Whitefly				Darapur	1	0.1
	Fodder	4	1.9	0							
	Long gourd	1	0.1	0							
	Melon	5	2.5	0							
	Mint	3	0.3	0							
	Okra	11	5.125	0.25	Jassid				Chak Danyal	1	0.25
	Onion	4	3.85	0							
	Pumpkin	7	5.5	1.25	Red Pumpkin Beetle				Chak Danyal, Khana Boki	2	1.25
	Ridge gourd	1	0.3	0							

