

**PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF AUGUST, 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	21	379	278	Scales				Abbas Pur, Nawab Pur, Soman, Sikandarabd, Bagrain, Bhana, Gajju Hatta, Jahan Pur	9	139
					Fruit Borer				Abbas Pur, Bangal Wala, Soman	3	30
					Thrips				Soman, Gardez Pur, Mochi Pannu, Jahan Pur, Manik Wali	6	101
					F.Fly	Nwab Pur, Basti Mithu	2	60	Nawab Pur, Bangal Wala, Soman, Sikandarabd, Bagrain, Jahan Pur	8	117
					Galls/ Midges				Abbas Pur, Nawab Pur, Bangal Wala, Multani Wala, Soman, Basti Mithu, Sikandarabd, Bagrain, Bhana, Gajju Hatta, Bait Mughal, Bait Ketch, Jahan Pur, Manik Wali	16	207
					Anthraxnose	Abbas Pur, Nawab Pur, Bangal Wala, Multani Wala, Soman, Basti Mithu, Gardez Pur, Bagrain, Bhana, Gajju Hatta, Bait Mughal, Mochi Pannu, Bait Ketch, Jahan Pur, Manik Wali	20	273			
					Gummosis	Nawab Pur, Multani Wala, Soman, Gardez Pur, Gajju Hatta, Bait Mughal, Mochi Pannu, Bait Ketch, Jahan Pur, Manik Wali	12	137			
					Decline	Nawab Pur, Basti Mithu, Soman, Gatdez Pur, Bagrain, Bhana, Gajju Hatta, Mochi Pannu, Jahan Pur	10	181			
	Citrus	14	226	214	Leaf Miner				Tara Garh, Kabir Pur, Jam Pur, Chah Meran Khan, Mohan Pur Gharbi, Shah Pur Ubah, Basti Mithu, Umer Pur, Mochi Pannu	9	147
					Fruit Fly				Buch	1	1
					Psylla				Buch, Labar	2	9
					Thrips				Tara Garh, Kabir Pur, Jam Pur, Mohan Pur Gharbi	4	117
					Cattepllar				Buch, Kabir Pur, Chah Meran Khan, Mohan Pur Gharbi, Shah Pur Ubah, Basti Mithu, Umer Pur, Mochi Pannu	8	46
					Scab	Kabir Pur, Jam Pur, Umer Pur	3	50			
					Wither Tip	Tara Garh, Buch, Hamird Pur, Kabir Pur, Labar, Jam Pur, Chah Meran Khan, Mohan Pur Gharbi, Shah Pur Ubah, Basti Mithu, Umer Pur, Mochi Pannu	12	209			
					Gummosis	Hamid Pur, Kabir Pur, Labar, Mohan Pur Gharbi, Mochi Pannu	5	67			
					Canker	Tara Garh, Buch, Labar	3	74			

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					Slow Decline	Tara Garh, Kabir Pur, Chah Meran Khan, Basti Mithu, Mochi Pannu	5	95			
	Guava	4	9	9	Fruit Fly						
					Wither Tip	Basti Mithu, Basti Dad, Hafiz Wala	3	7			
					Anthravnose	Basti Mithu, Basti Dad, Theklan	3	8			
	Chillies	10	16	16	THrips				Mirza Pur, Kabir Pur, Chadhar, Samurana, Rukan Hatti, Kotli Najabat, Karmoo Wali, Motha, Mochi Apnnu	10	16
					Whitefly				Mirza Pur, Kabir Pur, Chadhar, Samurana, Rukan Hatti, Kotli Najabat, Karmoo Wali, Motha, Mochi Apnnu	10	16
					Collar Rot	Kotli Najabat	1	3			
					Anthravnose	Chadhar	1	3			
					LCV						
	Tori	3	4	4	Fruit fly	Gajju Hatta	2	3			
					Mosaic	Bahadur Pur	1	1			
					Downy Mildew	Gajju Hatta	2	3			
					Whitefly				Gajju Hatta, Bahadur Pur	2	3
	Cauliflower				Whitefly				Buzdar Wala, Rukan Hatti	2	6
		3	9	9	Army Worm	Rukan Hatt, Shujat Pur Shumali	2	6			
	Okra	3	5	5	Jassid	Labar, Kabir Pur	3	5			
					Whitefly				Labar, Kabir Pur	3	5
	Cucumber	1	2	2	Whitefly				Shah Pur Ubah	1	2
					Dumping off	Shah Pur Ubah	1	2			
	Pumpkin	1	1	1	Mosaic	Bahadur Pur	1	1			
					Whitefly				Bahadur Pur	1	1
	Spinach	2	3	3	Whitefly				Labor, Baqir Pur	2	3
					Army Worm	Baqir Pur	1	2			
	Brinjal	5	10	10	BSFB	Gajju Hatta	1	2	Labar, Samurana, Sikandarabad Sharqi	4	8
					Anthravnose	Labar	1	1			
					Army Worm	Labar	1	1			
					Beetle				Labar, Samurana	2	4
					Whitefly	Samurana, Sikandarabad Sharqi	3	6	Labar, Samurana	2	4
					Jassid				Samurana, Gajju Hatt, Sikandarabad Sharqi,	4	9
	Jantar	50	64	25	Army Worm	Jahan Pur, Qasba Salis, Jhok Lashkar Pur, 9 Faiz, Ghryala, Qasba Chaharam, Rana Wahin, Mohan Pur Sharqi, Khara, 13 Faiz, Halal Wajeh, Mohan Pur Gharbi, Todar Pur, Gajju Hatta, Sikandarabad Sharqi, Karmoo Wali, Anayat Pur	20	25			
	Koria	3	8								
	Mung	1	1	1	Mosaic	Chadhar	1	1			
					Stink Bug				Chadhar	1	1
	Till	2	5	5	Malformation	Mangay Hatti	1	3			
					Mirid Bug				Chadhar	1	2
	Napier	13	18	1	Army Worm	Rana Wahin	1	1			

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	Mott Grass	1	1								
	Rod Grass	2	2								
KHANEWAL	Guava	5	23	10	Fruit Fly	18/8BR	1	2	22/10R	1	8
					Anthracnose	18/8BR	1	2			
	Citrus	13	63	59	Leaf Miner				131/15L, Kot Berkat Ali, 22/10R,23/10R, 24/10R, Norang Sha, OkanwALA Sherqi, Monga Wala,14010R, Rahim Sha	13	59
					Whitefly				131/15L, Kot Berkat Ali, 23/10R, Okanwala, 140/10R	5	22
					Wither Tip	131/15L, Kot Berkat Ali, 22/10R, 23/10R, 24/10R, Norang Sha, Okan wala Sherqi, Moonga Wala, 140/10R, Rahim Shah	10	48			
					canker	131/15L, 17.8BR, 23/10R, Okan Wala sherqi, 140/10R	6	22			
					Gummosis	131/15L, Okan Wala Sherqi	2	8			
	Mango	14	184	161	Mango Fruit Borer				Kot Berkat Ali, Mari Sahu	2	18
					scales				Kot Berkat Ali, 22/10R, 24/10R, Hayat Pur, Mari Shahu, Okan wala Sherqi, 151/10R, Rahim Sha, 112/10R	11	138
					Galls				Kot Berkat Ali, 22/10R, Hayat Pur, Mari Shahu, Okan wala Sherqi,Monga Wala, 151/10R, Rahim Sha, 112/10R	11	138
					Fruit Fly	Kot Berkat Al, 22/10R, Hayat Pur, Mari Shau, Okanwala, Monga Wala, 15/10R, Rahim Sha, 112./10R	9	113	Kot Berkat li	2	25
					Anthracnose	Kot Berkat Ali,24/10R, Hayat Pur,Sultan abad, Mari Shahu, Okan wala Sherqi, Chak Haiderabad, Monga Wala, 151/10R, Rahim Sha, 112/10R	14	161			
					Gummosis	Kot Berkat ali, 22/10R,Okan Wla, Sherqi, Moongawala.	4	53			
					Decline	Kot Berkat l, Mari Shahu, Okan Wala Sherqi	3	21			
	Bean	1	1	1	Whitefly				112/15L	1	1
	Bitter Gourd	1	1	1	Whitefly				Rahim Sha	1	1
	Bottle Gourd	2	2	2	Whitefly				111/10R, Rahim Sha,	2	2
					Downy Mildew	111/10R, Rahim Sha,	2	2			
	Brinjal	1	3	2	Borer				111/10R,	1	3
					Whitefly				111/10R,	1	3
					Jassid				111/10R,	1	3
	Cauliflower	3	6	6	Whitefly				Nanak Pur, 168/10R	3	6
	Chillies	1	1	1	Whitefly				Norang Shah	1	1
	Okra	2	2	2	Jassid	112/15L	1	1	Norang Shah	1	1
					Whitefly				112/15L, Norang Sha.	2	2
	Pumpkin	2	2	2	Whitefly				14/8AR	1	1
					Downy Mildew	14/8AR, 15/8BR	2	2			
					Thrips				14/8AR, 15/8BR	2	2
	Tori	1	3	3	Whitefly				Noraag Sha	1	3
					Jassid				Noraag Sha	1	3

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VEHARI	Okra	3	3	2	Downy Mildew	Noraaq Sha	1	3						
				1	Jassid				Burana	2	2			
				1	Whitefly				Kotly Mahtam	1	1			
				1	American Bollworm						Kotly Mahtam	1	1	
		Cucumber	1	5	5	Jassid						Karampur	1	5
		Tomato	2	5	3	Jassid						Chattani	1	3
		Brinjal	3	5	1	Fruit Borer						Zoor Kot	1	1
		Mango	8	310	310	Mango Fruit Borer						541/EB,76/WB,Janda Wala,Sahib Ali	4	266
						Fruit fly						541/EB,Fazalwah,128/EB, Janda Wala,Sahib Ali,Rukan Pur	5	279
						Galls						18/WB,Rukan Pur, Sahib Ali, Tiba Sultan Pur, 457/EB	5	246
					Anthracnose	Fazalwah,541/EB,Rukan Pur, Jandawala,Sahib Ali, Tiba Sultan pur, 457/EB,199/EB, 128/EB,120/EB	8	310						
	Citrus	10	97	97	Psylla						537/EB,Tiba Sultan Pur,98/EB	3	11	
					Leaf Miner						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	182	182	Scale						Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani	6	114	
					Galls						Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani, Dera Jand, Masa Kotha	11	182	
					Fruit Fly						Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani, Dera Jand, Masa Kotha	11	182	
					Anthracnose				Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani, Dera Jand, Masa Kotha	11	182			
						Malformation	Sumra, Jumrani Wah	3	46					
						Gummosis	Dera Jnad, Jallah Arrain	2	32					
		Citrus	10	133	133	Leaf Miner						Sumra, Mundhali, mujaldi Wala, Jallah Arrain, 340/WB, Kehror Pacca, Ali Pur Kanju	10	133
					Wither Tip	Sumra, Mundhali, mujaldi Wala, Jallah Arrain, 340/WB, Kehror Pacca, Ali Pur Kanju	10	133						
	Guava	1	2											
	Brinjal	9	21	21	Whitefly						Danwran, Sandhi Wala, City Lodhran, Rappar	9	21	
					Jassid						Danwran, Sandhi Wala, City Lodhran, Rappar	9	21	
					Borer						Danwran, Sandhi Wala, City Lodhran, Rappar	9	21	

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	Chillies	11	26	19	Whitefly				Rukan Pur, Jallah Arrain, 10/MPR, Jumrani Wah, Wahi No, Dhanote, Bhindsa Garwan, Zekar Wahin	11	19
					Anthracnose	Jallah Arrain, Jumrani Wah, Wahi No, Dhanote	7	13			
					Wilt	Jallah Arrain, 10/MPR	2	2			
					Virus	Jumrani Wah, Dhanote	2	6			
	Cucumber	2	4	4	Whitefly				Sandhi Wala, Dhanote	2	4
					Downy Mildew	Sandhi Wala, Dhanote	2	4			
	Okra	3	6	6	Jassid				Danwran, Sandhi Wala, Pipli Rathan	3	6
	Spong Gourd	3	6	6	Whitefly				sandhi Wala, Bany Wala	3	6
Sahiwal	Brinjal	3	3	3	Jassid				113/7R,132/9L,82/6R	3	3
					Borer				132/9L,82/6R	2	2
	Chillies	2	4	4	Jassid				37/12L	1	2
					Whitefly				6/11L	1	2
	Okra	2	2	2	Jassid				113/7R	1	1
					Whitefly				Old Cci	1	1
	Apple Gourd	1	1	1	Jassid				107/12L	1	1
	Sesame	2	4	0							
	Turmeric	1	4	0							
	Cauliflower	2	7	1	Army Worm	138/9L	1	1			
	Citrus	5	51	27	Leaf Miner				111/9L,136/9L,50/12L,48/12L	5	27
					Canker	111/9L,50/12L	2	8			
					Wither Tip	111/9L,136/9L,50/12L,48/12L	5	27			
	Mango	5	40	13	Galls				132/9L,136/9L,50/12L,48/12L	5	13
					Anthracnose	132/9L,136/9L,50/12L,48/12L	5	13			
					Malformation	132/9L,136/9L,50/12L,48/12L	5	13			
	Guava	4	16	11	Fruit Fly				111/9L,107/12L,24/11L	3	10
					Anthracnose	111/9L,107/12L,24/11L,136/9L	4	11			
Pakpattan	Bittergourd	3	10	8	Whitefly				20/SP, warseen	2	8
	Chillies	4	6	6	Whitefly				151/EB, Daleel Kayt	2	3
					Thrips				339/Eb, 67/EB	2	3
	Cucumber	1	1	0							
	Pumpkin	1	2	0							
	Sesame	1	3	0							
	Guava	2	11	7	Fruit Fly				Malka Hans, 50/EB	2	7
					Anthracnose	Malka Hans	1	4			
	Mango	2	17	8	Anthracnose	Jamman Shah, 32/EB	2	8			
	Citrus	2	7	7	Whithertip	Asaduulah pur , 68/EB	2	7			
					Citrus Canker	Asadullah Pur	1	5			
Okara	Brinjal	4	5	3	Borer				3/4L, 12/1L	2	3
	Chillies	1	1	0							
	Pumpkin	5	7	0							
	Ridge gourd	2	2	1	Whitefly				3/4L	1	1
	Citrus	5	19	6	Wither Tip	49/2L, 23/2L, 1/1L	3	6			
					Canker	23/2L	1	2			
	Mango	5	21	13	Anthracnose	49/2L, 23/2L, 44/GD, 21/GD, 35/2R	5	13			
	Guava	6	22	3	Fruit Fly				12/1L, 34/2L	2	3
					Anthracnose	12/1L, 34/2L	2	3			
BAHAWALPUR	Mango	28	667	667	Mango Fruit Borer						

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					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 ,	18	437
					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	16	258
					Midges				.155 NP, Mehrab wala Makhdoompur , Manjhi wala , 156 NP	5	323
					Fruitfly						
					Anthraxnose	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	667			
					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, 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, 156 NP , Jhok Naich, Makhdoom pur , Manjhiu wala	12	468			
					Decline	Khanqah Sharif, , 155 NP, 156 NP , Jhok Naich, Makhdoom pur	8	380			
	Citrus	29	244	244	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 Aaraien, 2/BC, 3/BC, 35/BC, Sanjar Mehrab wala, Sokhail, Hafiz Hatti93 DB, 88 DB , 105 DB , 36 DNB, 5 DNB ,	20	191
					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 Aaraien, 2/BC, 3/BC, 35/BC, Sanjar5 DNB, 88 DB , 36 DNB , 68 F , 71 F, Shah pur	19	204			

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					Canker	13/BC, Sanjar, Noor Aaraian, 2/BC,, Mehrab wala, Chachran	6	44			
					Slow Decline	Shahpur	1	30			
	Guava	8	46		Anthracnose				33 BC, 2 BC, Mari Sheikh Sharajah	4	26
					Fruitfly				Mari Sheikh Shajrah	3	21
	Bitter Gouerd	2	6	6	FruitBORER				Old Hasilpur	1	5
	Brinjal	5	6	6	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	4	4	4	Whitefly				Miayai, Garwan, Sahlan	4	4
					CICV	Sahlan	1	1			
	Okra	5	10	10	Whitefly				, wahi Qadir deena,	1	1
					Jassid				117 DNB, 6 DNB	2	7
	Pumpkin	2	4	4	Whitefly				, old Hasilpur , Wahi qadir deena	2	4
					Fruitfly				Wahi Qadir deena	1	1
	Tomato	1	1		Jassid						
					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
	Lufa	1	1	1	Whitefly				Wahi Qadir deena	1	1
	Spoung Gourd	2	2	2	Friut fly				Muhammad Bux Mahar	2	2
	Lucene	5	5.5	5.5	Army Worm	13 BC, 64 F ,63 F	3	3.5			
	Sorghum	16	18.25	10.5	Borer				1 BC	2	2
					FAW				Mahand shareef, Manak Nosheera, Mehmood Matam, Bidardeen	7	8.5
	Jantar	9	7		Arm worm	Kotla Mosa Khan , Manjhi wala ,	4	4			
	Mong	1	1	1	Whitefly				Wahi Hussain	1	1
Bahawalnagar	Gour	8	8	7	Jassid	50/4r, 47f,Soda minar	3	3	11fw, 136m, soda minar	4	4
	Jantar	15	17	4	Armyworm	202/9r, cup qurashi	2	2	Dhidhi	1	2
	Lucern	16	19	5	Armyworm	270hr, sayed wala, 274hr, 94f	4	4			
					Blight	Fateh Kot	1	1			
	Moong	3	8	8	Whitefly				Ahmadpur	2	2
					Armyworm	174/7R	1	6			
	Seasme	6	10	3	Whitefly				Ramzan Klangah	1	1
					Wilt	Lakhmir Dhudi	1	1			
	Bittergourd	6	6	3	Borer				8/FW, 28/3r, 83/5r	3	3
						8/FW, 28/3r, 83/5r	3	3			
	Chillies	2	2	2	CLCV	21fw	2	2			
	Okra	8	8	6	Jassid	272hr, 211f, 83f	3	3	82/5r, shera chitra, 270hr	3	3
	Phut	2	2								
	Pumpkin	10	10	4	Whitefly				Kat Ganga Singh, 279/HR, 37/3R, 28/3R3	4	4
					Downy Mildew	Kat Ganqa Singh	1	1			
	Tenda	4	4	4	Whitefly				Rohana, 95f, 270hr, usman pura	4	4
	Guava	25	96	55	Borer				51/4r, jhedua, mehmood nagar	3	3
					Fruit fly	Bootian wali, 281, 311hr	4	12	Hussain abad, hafiz wala, 51/4r, jhedua, 166m, 199/8r, 311hr	7	37

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					Antracnose	47f, 199/8r, 311hr, jhedua, 281hr	6	17			
	Citrus	33	125	74	Citrus psylla				Basti noshai, 201/8r, 270hr, 269hr, 3fw, 134m, 44,46f, 47, 210f, 199/8r	12	36
					Leaf minor	Basti noshai, bootya wali, 207, 140m, 270hr, 211f, 228/9r, 74/4r	9	37			
					Withertip	Basti noshai, hussainabad, 74, 75/4r, 150/2l, 1/1r, bootya wali 201/8r, 270hr, 269hr, 3fw, 134m, 44,46f, 47, 210f, 199/8r	14	46			
					Decline	201/8r, 228/9r	2	4			
					Canker	134m, 199/8r, 270hr	3	10			
	Mango	19	55	35	Fruityfly	270hr, 109f	2	4	bastikichia, 285hr, 10/1r, bootya wali, 54f, mohar sharif, 54f,	8	26
					Antracnose	bastikichia, 0/1r, bootya wali, 54f, 211f, 270hr mohar sharif, 54f,	8	18			
					Decline	211f, 270hr	2	3			
	Sorghum	18	22	4	Stem borer				basti kram khan, 211f, 57/4r	4	4
	Millet	23	33	4							
					Stem borer				168, 211hr, 274hr, behramka	4	4
R.Y KHAN	Bottle gourd	2	2	2	White Fly				52/P,54/P	2	2
					Fruit Fly				52/P,54/P	2	2
	Brinjal	3	3	3	Fruit Borer				Ghotia ,Hakra	2	2
					Jassid	Ghotia	1	1	Hakra	1	1
					White Fly				Ghotia ,Hakra,18/A	3	3
	Cauliflower	1	1								
	chillies	9	9	9	White Fly				103/P,76/p,153/P,17,18	9	9
	gourd	1	1	1	WILT	103/p,76/P,17/A,157/P	4	4			
					White Fly				Khadali	1	1
					Fruit Fly				Khadali	1	1
	pumpkin	5	7	7	Jassid				Kotla Mahi	1	3
					White Fly				103/P,157/P,Kotla Mahi	3	5
					Fruit Fly				103/P,153/P,17/A	4	4
					Downy Mildew	Kotla Mahi	1	3			
	Spinach	3	3								
	Vegetable Marrow	2	3	3	Downy Mildew				Ghotia,Azeem Shah	2	3
	GRAPES	3	3								
	Maat Garass	1	1								
	nepra	11	11	5	Pyrilla				Dari Azeem ,Kot Kandahra Sing ,53/P,56/P,31/A	5	5
	ROHOAD GRASS	4	31	31							
D.G KHAN	Mango	12	32	32	Malformation	Zor Ma hazara	1	1			
					Anthracnose	Nooria Koria Sharqi, Laddan, Paki, Makwal, Malkani, Zor Ma hazara, Thul Pandhi, Malkani , Ghaosabad	12	32			
					Decline	Zor Ma hazara	1	1			
	Jantar	55	43								
	Okra	1	1	1	Jassid				Zor Mah Hazara	1	1
					Whitefly				Zor Mah Hazara	1	1
	Brinjal	1	1	1	Jassid				Arbi Wala	1	1



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					Whitefly				Arbi Wala	1	1
	Bottle gourd	5	5	5	Jassid				Choatala, Bait Malana, Bolani, Saleem Wala	5	5
					Whitefly				Choatala, Bait Malana, Bolani, Saleem Wala	5	5
	Pumpkin	4	5	4	Jassid				Arbi Wala, Paighan-2, Bolani, Bastti Bhaba	4	4
					Whitefly				Arbi Wala, Paighan-2, Bolani, Bastti Bhaba	4	4
	Cauliflower	2	2	2	Jassid				Arbi Wala, Ghazi Gharbi	2	2
					Whitefly				Arbi Wala, Ghazi Gharbi	2	2
	Chillies	3	3	3	Jassid				Adda Kot Chutta 1, Kinhu Wala	3	3
					Whitefly				Adda Kot Chutta 1, Kinhu Wala	3	3
M. GARH	Mango	17	137	97	Fruit Borer				EISUN WALA, SHIEKH UMAR	3	13
					Hopper				MASSTI, SHIEKH UMAR, BHAKAR NOON,	4	25
					Scales				ROHILANWALI, MASSTI, KHAN GARH	5	22
					Galls				ROHILANWALI, MASSTI, KHAN GARH, SHIEKH UMAR	6	26
					Fruit Fly				KHAN GARH, SHIEKH UMAR, EISUN WALA	5	22
					Anthraxnose	ROHILANWALI, MASSTI, SHIEKH UMAR, BHAKAR NOON, EISUN WALA, BAKAINI, DINGA KORAI, WAINS, MEELA CHACHU	13	74			
					Gumosis	MASSTI	1	5			
	Bitter Gourd	1	1	1	Fruit Borer				509TDA	1	1
	Chillies	4	5	5	Whitefly				TALEERI, DOABA	2	9
					Mosaic	Jhalarin	2	2			
					BLIGHT	DOABA	1	1			
	Okra	7	10	10	SBW				533TDA, 625TDA	3	3
					Jassid				533TDA, 625TDA, TALEERI, DOABA, J HALARIAN, HAMZE WALI	7	10
					Whitefly				DOABA, 625TDA	3	5
	Pumpkin	4	4	4	Red Pumpkin Beetle				529TDA, 509TDA	2	2
					Jassid				529TDA	1	1
					Whitefly				529TDA, 624TDA	2	2
					Downy Mildew	531TDA	1	1			
	Spong gourd	2	2	2	Whitefly				BUDH	2	2
					Downy Mildew	BUDH	2	2			
	RIDGE GOURD	1	1	1	Whitefly				DOABA	1	1
RAJANPUR	Chillies	7	21	15	Whitefly				Kot Bahadur, Kotla Naseer, Basti Phulai	4	15
	Okra	9	9	1	Jassid	Kot Bahadur	1	1	Kot Bahadur, Kotla Naseer, Basti Phulai	3	8
	Pumpkin	5	5	5	Whitefly				Salimabad, Safdarabad, Gulab Shah, Basti Sikhani	5	5
	Sponge Gourd	3	5	5	Whitefly				Salimabad, Safdarabad, Gulab Shah,	3	5
	Jantar	16	16	0							
LAYYAH	Lucern	27	36	10	Toka				96ML, 94 ML, 96 TDA, 103 ML, C/309, 480, 485 TDA	8	8

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					Army Worm	94/ML, 107/ML, 375/TDA	3	3			
	Citrus	49	237	155	Leaf Miner				150-A/TDA, 159, 125, 168, 174, 133, 128-A, 146, 172/TDA, 116 TDA, 94 ML, 96 ML, 95 ML 92 TDA, 96 TDA, 103 ML, 109 ML and 106 ML, C/480, 366, 368, 375, 309 TDA	27	93
					Citrus Psylla	144,168,174,133,173,96//TDA,96/ML,94/ML	9	24	150-A/TDA, 159, 125, 172,134,174,128-A,133,116,80-A,92,98,96,84,375C,366-C,480/C,368/C,309/C/TDA,94,95,98,109,106,107/ML	32	118
					Fruit Fly						
					Wither Tip	150-A/TDA, 125, 134,174,128-A,146,116,80-A,,98,96/ML,84,,366 C,,368/C,94,95,98,109,106,107,109,103/ML	26	80			
					Canker	159,116,98,96,84,309/C/TDA,95,103,106/ML	13	41			
					Gumossis	125,174,128/A,144,146,98,96/TDA,366/C,368/C,94,95/ML,109/ML	11	34			
					Slow Decline	125,172,174,128-A,366/C/TDA	5	11 Plants			
	Sugarcane	24	121	299	Borer				Jaisal Nashaib	1	5
					Pyrella	Sarishta Nashaib,Jaisal Nashaib, Kunal Nashaib,161/A/TDA,80/A/TDA	7	33	Sarishta Nashaib,Jaisal Nashaib, Kunal Nashaib,161/A/TDA,80/A/TDA,92/TDA,99-A,245/TDA,Basti Garan	17	88
					Toka				Jaisal Nashaib, Sarishta Nashaib, 1Kunal Nashaib, 161,80-A,116,92/TDA,245/TDA,Basti Garan	17	83
					Whitefly				Jaisal Nashaib, Sarishta Nashaib, 161,116,79/A,80-A/TDA,90/ML	10	51
					Red Rot	Kunal Nashaib, 161,116,245/TDA,90/ML	8	39			
Lahore	Peach	1	6	0							
	Sugarcane	6	14	6	Pyrilla, toka				Maraka	2	6
	Ridge gourd	3	6	6	whitefly				Nathoki, Kharak	3	6
	Bitter gourd	2	4	4	whitefly				Raiwind, Thatta Dhillowan	2	4
	Brinjal	4	4	4	Fruit borer				Chappa, manga Uthar, Khudbud	4	4
	Okra	1	2	2	Jassid	Jiya Bagga	1	2			
	Pumpkin	6	11	2	Downt mildew	Thatha Dhillowan	1	2			
	Pumpkin			1	whitefly				Chappa, Jiya Bagga	2	1
	Spinach	1	3	0							
	Sponge gourd	4	5	5	Fruit fly				raiwind, Jiyya Bagga, Khudbud	4	5
Kasur	Bitter gourd	3	4	1	Fruit fly				Sanda Kalan	1	1
	Millet	2	3	0							
	Brinjal	3	4	4	Borer				Halla, Hajian wala kot	3	4
	Cauliflower	1	2	0							

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	Chillies	9	11	11	American Bollworm, White Fly, Collar Rot, Die Back	Waigal, Lakhan kay, Jamber, Arzani pur.	4	4	Khae Hathar, Lakhan kay, Sindhu kalan, Jamber, Shmas Pura, Kot Hajiian wala	6	7
	Turmeric	3	4	1	Leaf blotch	Skindrpara	1	1			
	Beans	2	4	0							
	Beans	1	2	0							
	Okra	2	2	0							
	Pumpkin	4	13	0							
	Spinach	1	1	0							
	Sponge gourd	3	5	2	Downt mildew	Bohe asal	1	2			
Sheikhupura	Pumpkin	7	8	2	Downt mildew	Bhandore, Sattar Wala	2	2			
	Bitter gourd	1	1	0							
	Sponge gourd	2	2	1	Mosaic	Sattar Wala	1	1			
	Okra	2	3	0							
	Spinach	1	1	0							
	Brinjal	2	3	1	Fruit borer				Farooq Abad	1	1
				1	Shoot Borer				Sattar wala	1	1
Nankana Sahib	Brinjal	2	1	0.75	Borer				Noor Mandi	1	0.75
	Okra	1	0.5	0.5	Jassid				Chachke Gill	1	0.5
	Spinach	2	0.75	0.75	Armyworm	Marh Balochan, Bibi da burj	2	0.75			
	Pumpkin	1	0.5	0.5	Jassid				28RB	1	0.5
	Raddish	1	0.5	0							
	Sesamum	1	4	0							
	Sponge gourd	1	0.25	0							
Chiniot	Sesamum	1	4	4	Jassid				T M Shah	1	4
	Cotton	1	8	8	whitefly				T M Shah	1	8
Faisalabad	Beans	2	1.1	0							
	Millet	3	4	0							
	Bitter gourd	1	1	1	Jassid				126RB	1	1
	Brinjal	3	5	4	Fruit borer				126RB,189RB	2	4
	Cauliflower	1	5	0							
	Chillies	2	3	0							
	Cucumber	1	1.5	0							
	Falsa	1	2	0							
	Rose	3	10.5	0							
	Grapes	2	10	0							
	Lucern	2	4	0							
	Papaya	1	1.4	1.4	Ring spot	78JB	1	1.4			
	Okra	3	4.9	2.5	Jassid	61JB	1	2	540GB	1	0.5
	Pumpkin	7	10.5	4.75	Red Pumpkin beetle, Jassid, white fly				126RB,21GB,22GB,411GB,540GB	5	4.75
	Sesamum	25	65.9	6.9	American Bollworm, Whiteflies	252RB	1	0.4	78JB,541GB,453GB,437GB,	5	6.5
	Tomato	2	5.4	0							
	Sponge gourd	7	15	2	Downt mildew, Jassid	22GB	1	1	40JB	1	1
Jhang	Brinjal	2	4	2	Fruit borer				Kotly Mouza Jamali Khurd	2	2
	Chillies	1	1	1	Thrips				Mouza Kotly	1	1
T.T.Singh	Okra	7	12	2.5	whitefly				711GB, Jamal Pahar	2	2.5
				3	Jassid				711GB, Jamal Pahar	2	3
	Sesamum	3	3	3	Myrid Bug				148, 346, 155 GB	3	3
	Brinjal	1	1	1	Fruit borer	157 GB	1	1			
	Brinjal			1	whitefly				157 GB	1	1
Gujranwala	Sugarcane	3	2.5	0							

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	Okra	3	3.25	3.25	Jassid	Qazi Kot, Mandiala Warraich, Natho Siyya	3	3.25			
	Brinjal	1	1.5	0							
	Guava	3	5.12	4.5	Fruit fly				Jhatanwali, Joura Shelar	2	4.5
Gujrat	Pumpkin	1	3	3	Downt mildew	Jiliani	1	3			
	Tobacco	1	1	0							
	Lucern	1	0.5	0							
	Sugarcane	19	28.12	4	Pyrilla						
				3	whitefly	Kotli Shahjahaina	1	1	Mangowal Gharbi	1	4
M.B.Din	Ridge gourd	3	3.375	0	0	0	0	0	Sandhar	1	2
	Cucumber	1	0.625	0	0	0	0	0		0	0
	Lady Finger	2	0.625	0	0	0	0	0		0	0
	Tomato	2	1.5	1	TMV	Sohawa Diloana	1	1	0	0	0
	Bitter gourd	1	1	1	Fruit fly	0	0	0	Shaheedanwali	1	1
	Bitter gourd			1	Wilt	Shaheedanwali	1	1	0	0	0
	Tobacco	3	0.475	0.125	ABW	19 Chak	1	0.125			
	Tobacco			0.125	Aphid				19 Chak	1	0.125
	Brinjal	1	1	0	0	0	0	0		0	0
Narowal	Sesamum	1	1	0							
	Mash bean	1	4	0							
	Guava	4	19	8	Fruit fly	Bola Bajwa.	1	8			
	Sugarcane	16	89	1	Black Bug	Gangran.	1	1			
	Sugarcane			22	whitefly	Rambri, Acharwali, Gangran.	3	21	Rawan.	1	1
Sialkot	Bitter gourd	1	0.2	0.2	Fruit fly				( Ban Bajwa)	1	0.2
	Brinjal	1	0.5	0.5	Fruit borer				(Kotli Haji Pur)	1	0.5
	Chillies	3	0.5	0							
	Sponge gourd	1	0.3	0							
	Okra	2	0.3	0							
	Pumpkin	3	4	0.2	Leaf miner				(Outhian) (Nangal Baiwa)	2	0.2
	Sugarcane	32	29	1.6	Black Bug				(Lopowali)(Islam Pur throh) (Chawinda Railway Phatak) (Musalmanian)(Outhian)	5	1.6
Hafizabad	Sugarcane	9	7.25	5	Borer, Whiteflies, Pyrilla, Whipe smut	Jassoki, Thatha Karim Dad	2	1	Tahli Goraya, Jhallar Diwana, Thatha Karim Dad, Bhoon Kalan	4	4
	Pumpkin	1	0.5	0							
	Sponge gourd	1	1	0							
	Chillies	1	0.25	0.25	CMV	Thatha Karim Dad	1	0.25			
Sargodha	Lucern	23	31	7	Armyworm				Chal 1/NB.Chak,24/NB	6	7
	cotton	1	1	1	whitefly				173/NB	1	1
	Okra	5	2	1	Jassid	Hujian	2	0.5	11/SB,Hujan	2	0.5
	Spinach			0							
	Pumpkin	2	1.25	0							
	Sponge gourd	2	0.75	0							
	Till	2	2	0							
	Tomato			0							
	Tobacco			0							
	Bitter gourd			0							
	Hybrid Grass	5	14	0							
	Cowpea			0							
	Beans			0							
	Ridge gourd			0							
	Bamboo			0							
	Mint			0							
	Ridge gourd			0							
	Brinjal	1	1	1	Borer				Chak 1/NB	1	1
	Jantar	2	1.5	0							

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Khushab	Cauliflower	3	3	1	Diamond Back Moth				Khabeki	1	1
	Chillies	5	1.875	0.125	Fruit Rot	Nowshera	1	0.125			
	Capsicum	4	4.125	1	Fruit Rot	Oshala	1	1			
	Capsicum			1	Die back	Oshala	1	1			
	Corriander	4	1.325	0							
	Guar	1	8	0							
	Jantar	4	3.5	0							
	Korean grass	2	0.5	0							
	Lucern	6	3.75	0							
	Fenugreek	1	0.5	0							
	Mung bean	1	3	0							
	Pumpkin	4	2.25	0.25	Downt mildew	Shumar	1	0.25			
	Pumpkin			0.25	Red Pumpkin Beetle				Shumar	1	0.25
	Spinach	3	1.25	0							
	Sponge gourd	3	0.75	0.5	Downt mildew	Shumar	1	0.25	Red pumpkin beetle	1	0.25
	Sponge gourd			0.25	Mosaic	Shumar	2	0.25			
Bhakkar	Mung bean	64	311	62	Jassid				Cheena Dagar,73TDA,185TDA,34BTDA,37TDA,67ML,215TDA,70AML,Kallurkot	10	62
	Mung bean			0							
	Mung bean			0							
	Mung bean			107	whitefly				Cheena Dagar,73TDA,185TDA,34BTDA,37TDA,67ML,215TDA,70AML,Kallurkot	22	107
	Mung bean			0							
	Mung bean			0							
	Mung bean			0							
	Mung bean			81	Thrips				Cheena Dagar,73TDA,185TDA,34BTDA,37TDA,67ML,215TDA,70AML,Kallurkot,35TDA,Gorcha Nashaib,	12	81
	Mung bean			0							
	Mung bean			0							
	Mung bean			0							
	Mung bean			63	Armyworm	37TDA,34TDA,Muslimkot,34BTDA,34TDA	10	63			
	Bitter gourd			7	Termites				Cheena Dagar	2	7
	Bitter gourd			5	Toka				Muslimkot Area	1	5
	Bitter gourd			5	Helicoverpa				Chah ismaeelwala,34TDA	2	5
	Bitter gourd			45	YMV	Ashrafwala,Peer Ashab,49TDA,70AMI,Gorcha Nashaib	7	45			
	Bitter gourd			11	Malformation	34TDA,35TDA,Gorcha Nashaib	3	11			
	Bitter gourd			0.2	Powdery Mildew	19TDA,Dulewala	2	0.2			
	Guar	7	11.2	4	whitefly				Bombaywala Mankera	2	4
	Jantar	3	3.5	0							
	Pumpkin	2	0.5	0.5	Red Pumpkin beetle				UC Mulana Dagar	2	0.5
	Sesamum	9	26	16	whitefly				Kanjan Pacca Kallurkot Dagar	4	16
Rawalpindi	Almond	2	0.2	0							
	Apple	4	0.4	0.2	Gumosis	Aliot	2	0.2			
	Apricot	7	0.7	0							
	Arvi	2	0.2	0							

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	Banana	5	0.7	0							
	Capsicum	5	1.7	0							
	Berseem	4	0.8	0							
	Bitter gourd	35	15.4	2	Fruit fly				Channi Awan, Samao Ghari Afganan, Khadiot, Nograan, Kahuta, Channi Awan, Gangu Jumma	18	2
	Bitter gourd			0.4	whitefly				Gangu Jumma,Gujjar Khan, Sapiali	4	0.4
	Bitter gourd			0.2	whitefly				Ghazi Kohli, Gangu Jumma	2	0.2
	Brinjal	32	6.7	0.4	Fruit borer				Garmala, Galiana, Matoa	3	0.4
	Brinjal			0.1	Jassid				Gujjar Khan	1	0.1
	Brinjal			0.1	whitefly				Matoa	1	0.1
	Capsicum	1	0.1	0							
	Cauliflower	11	10.4	0.2	Root Rot	Gangu Jumma, Juggian	2	0.2			
	Cauliflower			0.1	Jassid				Bahtar Wah Cantt	1	0.1
	Chillies	55	8.8	0.1	American Bollworm				Galiana	1	0.1
	Chillies			1.4	whitefly				Dakhali, Garmala, Khadiot, Channi, Dolutala,Mouza Bhattian, Garmala, Gangu Jumma	12	1.4
	Chillies			0							
	Corriander	51	7.4	0							
	Cucumber	17	4.2	0.1	Powdery Mildew	Kotli Sattian	1	0.1			
	Fig	3	0.3	0							
	Ginger	13	5	0							
	Ridge gourd	23	6.2	0							
	Grapes	8	1.6	0							
	Jaman	1	0.1	0							
	Lemon	4	0.5	0.2	Leaf miner				Mouza Kotli Satian	2	0.2
	Lettuce	2	0.4	0							
	Ridge gourd	7	0.8	0.1	Red Pumpkin beetle				Mouza Bhattian	1	0.1
	Loquat	12	2.4	0							
	Lucern	2	0.3	0							
	Mint	21	2.1	0							
	Okra	51	9.8	0.2	Jassid				Dulmi, Galiana	2	0.2
	Okra			1.2	whitefly				Galiana, Khadiot, Nograan, Sapiali, Habib kanyal,Aliot, Dulmi, Galiana	10	1.2
	Onion	7	1.2	0							
	Peach	29	20.8	0.2	Gumosis	Aliot	2	0.2			
	Persimmon	1	0.1	0							
	Plum	6	0.6	0							
	Pomegranate	9	1.3	0.1	Fruit fly				Mohra khatran	1	0.1
	Pumpkin	33	12.8	1.1	Red Pumpkin beetle				Khadiot, Garmala, Mouza Bhattian,Galiana,Gujjar Khan, Sapiali	9	1.1
	Ridge gourd	9	1.2	0							
	Shatala	1	2.5	0							
	Ridge gourd	6	1.2	0							
	Spinach	8	1.3	0							
	Sponge gourd	18	1.8	0.1	Fruit fly				Gangu Jumma	1	0.1
	Sponge gourd			0.1	whitefly				Matoa	1	0.1
	Squash	26	4.3	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
	Squash			1.4	Red Pumpkin beetle				Channi awan, Moza channi awan, Habib Kanyal, Matto, Aliot	8	1.4
	Bitter gourd	3	0.8	0.1	Powdery Mildew	Hussainabad Jalala	1	0.1			
	Bitter gourd			0.1	whitefly				Gilla Khurd HMC Road	1	0.1
	Tomato	31	9.8	0.7	Fruit borer				Dulmi, Mouza Bhattian, Garmala, Galiana	5	0.7
	Tomato			0.1	Helicoverpa				Samao Ghari Afqanan	1	0.1
	Walnut	4	0.4	0							
Chakwal	APRICOT	1	0.125	0							
	BANANA	1	0.125	0							
	Bitter gourd	3	1.25	0.125	Fruit fly				Dhok Shukral	1	0.125
	Brinjal	5	1.375	0.375	Fruit borer				Mohra, Jasiyal, Mouza Chakral	3	0.375
	Capsicum	8	2.125	0.25	Root Rot, Collar Rot	Mouza Chakral, Dhok Karyala	2	0.25			
	CAULIFLOWER	8	28.5	0.25	Armyworm	Mouza Chakral, Bhoon	2	0.25			
	Chillies	14	7.25	0.75	Thrips, White fly, Anthracnose	Choa Syedan Shah	1	0.125	Mauza (jabbir Pur), Mauza (Mohra), Jassiyal, Naka Kahot, Dhok Shukral	5	0.625
	Corriander	10	13	0							
	Cucumber	11	2.75	0.25	Downt mildew	Mouza Maingan, Mouza Dulmial	2	0.25			
	Groundnut	24	153.875	3.5	Root Rot, Wilting, Cut worm, Termite	Mauza (jabbir Pur), Mouza Chakral, Mauza (Gokhal), Mauza (Dangi Bala), Dhok Karyala	5	2.375	Peerah Jhangla, Mouza Dhok Sasri	2	1.125
	Loquat	2	0.25	0							
	OKRA	12	3.625	0.375	Jassid				Mauza (jabbir Pur), Mouza Miani, Mauza (Dulmial)	3	0.375
	PEACH	5	0.625	0							
	Pomegranate	3	0.375	0							
	Pumpkin	12	4.125	0.75	Downt mildew	Mouza Bhoon, Choa Syedan Shah, Naka Kahot, Dhok Shukral, Mouza Malakwal	5	0.75			
	Ridge gourd	6	4.75	0.25	Red Pumpkin beetle	Mouza Chakral	2	0.25			
	Sugarcane	1	0.125	0							
	Sunflower	1	0.5	0							
	TOMATO	12	7.875	1	Blight, Wilting, Fruit borer, Leaf miner	Mouza Karhan, Mauza (Mohra), Mauza (Veero), Mouza Dhok Sasri	4	0.5	Mauza (Dangi Bala), Miani, Mauza (Dulmial), Mouza Dhok Sasri	4	0.5
	Sponge gourd	7	1.875	0							
Jhelum	Beans	1	0.1	0							
	Capsicum	10	4.1	0.1	Powdery Mildew	Raryala	1	0.1			
	Bitter gourd	14	5.9	0.2	whitefly				Jhango, Raryala	2	0.2
	Bitter gourd			1.2	Fruit fly				Jaagdeo Raryala	3	1.2
	Brinjal	3	0.7	0.25	Borer				Khana Boki	1	0.25
	Chillies	26	9.1	2	Thrips				Khothiyan, Adowal	2	2
	Chillies			0.2	whitefly				Sanghoi, Jhango	2	0.2
	Corriander	13	1.3	0							
	Cotton	11	13.5	0							
	Cucumber	13	4.7	0.1	Powdery Mildew	Jhango	1	0.1			
	Okra	24	11.65	0.25	Jassid				Khana Boki	1	0.25
	Okra			1	Armyworm	Kundyari	1	1			
	Ridge gourd	10	3.4	0							
	Lucern	1	5	0							
	Mint	11	1.1	0							
	Mung bean	2	1	0							

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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
	Pumpkin	9	3.95	0.5	Red Pumpkin beetle				Haran Pur	1	0.5
	Rice	17	93.5	2	Toka				Khothiyan	1	2
	Ridge gourd	9	2.7	0							
	Ridge gourd	15	7.8	0							
	Sesamum	4	5	1	Aphid				Kot Umar	1	1
	Spinach	10	7.7	0							
	Sponge gourd	1	0.25	0							
	Sugarcane	19	26.6	2	whitefly				Adowal	1	2
Attock	Almond	1	0.01	0							
	Apple	2	0.21	0							
	Apricot	3	3.3	0.2	Gummosis	Madrotha	1	0.2			
	Alsi	1	0.02	0							
	Beetroot	2	0.04	0							
	Blackberry	1	1	0							
	Brinjal	5	0.66	0.22	Fruit borer				Saman, Kak Chaudhary	3	0.22
	Cabbage	4	2.4	0							
	Cauliflower	18	35.52	0.1	Armyworm	Hassar	1	0.1			
	Cauliflower			0.1	Root Rot	Barahma	1	0.1			
	Chillies	7	1.44	0							
	Corriander	11	2.45	0							
	Cucumber	1	0.4	0							
	Falsa	1	0.01	0							
	Fennel	1	0.02	0							
	Fodder	55	27.33	0.1	Downt mildew	Hejhal	1	0.1			
	Sponge gourd	1	0.1	0.1	Downt mildew	Saman	1	0.1			
	Grapes	2	8.5	0							
	Brassica spp.	2	0.52	0							
	Lemon	2	4	0							
	Loquat	1	0.5	0							
	Loquat	3	0.12	0							
	Fenugreek	7	1.68	0							
	Mint	4	0.06	0							
	Oat	3	0.5	0							
	Peach	5	5.71	0							
	Persimmon	1	0.02	0							
	Plum	2	1.02	0							
	Pomegranate	1	0.3	0							
	Pumpkin	3	0.83	0							
	Rose	1	0.2	0							
	Salad	1	0.02	0							
	Shatala	1	0.2	0							
	Spinach	14	5.76	0							
	Sugarcane	5	1.01	0							
	Sunflower	1	0.2	0							
	Tomato	2	1.7	0							
	Turmeric	1	0.02	0							
	Walnut	1	0.1	0							
<b>TOTAL</b>		<b>2531</b>	<b>6027.60</b>	<b>4270.87</b>			<b>671</b>	<b>5404.60</b>		<b>1008</b>	<b>5757.77</b>