

**PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF MAY 2019**

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
Multan	Mango	58	1138	803	Galls				Basti Nau, Bibi Pur, Balail, Buch, Sultan Pur, Jhoke Lashkar Pur 2/T, Qadir Pur Lar, Mangay Hati, Sarwar Shah Kot, Sikanderabad, Shah Pur Ubha, Basti Mithu, Qaisar Pur, Soman, Nachkain, Miran Mahla, Hafiz Wala	23	293
					Scales				Basti Nau, Pahore, Gul Muhammad Wala, Bhkal Bhair, Jhokie Lashkar Pur, Leli Pur, 5 Faiz, Rukn Abad, Sikanderabad, Shah Pur Ubha, Basti Mithu, Mirali Wahin Wahi Riki, Soman, Jang Wala, Ghazi Pur, Miran Mahla	19	195
					Hopper				Bibi Pur, Mirzan Pur, Bhkal Bhair, Jhoke Lashkar Pur, 5 Faiz, Managay Hatti, Basti Mithu, Qaisar Pur, Mirali Wahin, Wahi Riki, Soman, Shadi Kachala, Behli Sharif	14	259
					Anthraxnose	Basti Nau, Bibi Pur, Sher shah, Buch, Farid Pur, Jhoke Lashkar Pur, 5 Faiz, Qadir Pur Lair, Mangay Hatti, Sujhan Pur, Sikanderabad, Shah Pur Ubha, Khair Pur, Wahi Riki, Soman, Jang Wala, Ghazi Pur,, Ali Pur Sadat	21	183			
					Mealy Bug	Bibi Pur, Balail	3	115			
					Mallformation	Sher Shah, Pahore, Sultan Pur, Jhoke Lashkar Pur, Leli Pur, Faiz, Rukn Abad, Sikanderabad, Shah Pur Ubha, Mirali Wahin, Wahi Riki, Nachkain	12	125			
					Gummosis	Basti Nau, Sher Shah, Balail, Mirzan Pur, Sultan Pur, Habiba Sial, Jhoke Lashkar Pur, 2/T, 5 Faiz, Qadir Pur Lar, Mangay Hatti, Jampur, Sujhan Pur, Qadir Pur Ran, Sikanderabad, Mirali Wahin, Ghazi Pur, Miran Mahla, Hafiz Wala	19	229			
					Quick Decline	Sher Shah, Sultan Pur, Leli Pur, Sarwar Shah Kot, Sikanderabad, Basti Mithu, Khair Pur, Soman, Ghazi Pur	9	9			
	Citrus	30	506	317	Leaf Miner				Bibi Pur, Fazil Pur, Jalalabad Shumali, Azam Hans, Labar, 5 Faiz, 11 Faiz, Bahu Wala, Basti Mithu, Moqeem Pur, Shah Pur Ubha, Behli Sharif, Bhadar Pur, Jahan Pur	15	123
					Wither Tip	Fazil Pur, Hamid Pur, 2/T, Kabir Pur, Labar, Jampur, Kirpal Pur, Basti Mithu, Moqeem Pur, Shah Pur Ubha, Behli Sharif, Bahadar Pur	13	147			
					Gummosis	Bibi pur, Tara Garh, Buch, 2/T, Kair Pur, Labar, 11 Faiz, Basti Mithu, Behli Sharif, Bahadar Pur, Jahan Pur	11	104			

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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
					Slow Decline	Tara Garh, 2/T, Kabir Pur, Kirpal Pur, Basti Mithu, Moqeem Pur, Behali Sharif, Jahan Pur	8	8			
	Brinjal	4	7	7	Jassid				Labar, Chadhar, Kabir Pur	3	5
					Borer				Chadhar, Kabir Pur	2	2
	Chillies	12	42	11	Whitefly				Daira Pur, Jai	2	2
					Collar Rot	Kabir Pur, Labar, Jai, Theklan, Ado Wali, Mochhi Punwan	6	11			
	Okra	10	19	10	Jassid				Jampur, Chahn Miran Khan, Khan Pur Qazian, Wahi Riki	6	8
	Onion	8	27	11	Thrips				Labar, Chan Miran Khan, Basti Dad, Wahi Riki, Chak RS	6	10
					Purple Blotch	Ameer Pur, Chahan Miran Khan, Wahi Riki	3	7			
					Downy Mildew	Basti Dad, Chak RS	2	4			
	Tori	3	5	2	Whitefly				Chak RS, Ado Wali	2	2
	Tomato	3	3	2	Whitefly				Qasba Maral, Chadhar	2	2
	Maize	22	294	21	Stem Borer				Hamid Pur, Jhoke Gammu, Baqir Pur, Basti Mithu, Daira Pur, Basti Dad, Ali Pur Sadat	7	19
					Shoot fly				Baqir Pur, Bahu Wala, Basti Mithu, Ali Pur Sadat	5	9
	Lucern	8	14	14	Army Worm	Qadir Pur Lar, Hamid Pur, Basti Dad	3	3			
	Barseem	16	37	7	Army Worm	5 Faiz, Gul Muhammad Wala, Basti Mithu, Khan Pur Qazian, Kotii Adil, Daira Pur	6	7			
	Sorghum	31	65	14	Stem Borer				Bhkal Bhair, Sarwar Shah Kot, Qadir Pur Lar, Jai, Basti Dad, Chak RS, Daira Pur, Miran Mahla,	10	11
					Shoot fly				Hamid Pur, Leli Pur, Mangay Hatti, Basti Dad,	4	5
Khanewal	Sorghum	125	177	14	Stem Borer				78/15L, 2/AH, 143,116/10R, Nanak pur, Sunary wala, Dur hatta, 121/15L, 45/15L, 116/15L, 126/15,	13	14
	Maize	87	333	20	Stem Borer				9/V, 5/AH, Hosi haraj, 134/16L, 58/15L, 16/8BR, 45, 50, 126/15L	9	20
	Citrus	17	106	57	Wither Tip	8B/8R, 27/10R, Kot bhaara, Pul chawan, 14/V, 45/15L, 15/8BR	8	26			
					Citrus cancer	27/10R, Mari sahu, Sultan abad, Moosa ali khakh, 19/8BR	5	12			
					Leaf Miner				5AH, Kot Bahara, 1114, 140/10R, Pull Chawan, Sultanabad, 45/15L, Mosa Ali Khakh, 19, 15/8BR	10	27
					Citrus Psylla				5/AH, 14/V, 19/8BR	3	6

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	Mango	18	226	110	Anthraco nose	Makhdoompur, Jahangirabad, 151/10R, 116/10R, Mongawala, 14/V, rukanwala, Mosa Ali Khakh, 19/8BR	10	98			
					Mealy Bug	Makhdoompur	1	10			
					Galls				Makhddompur, 30/10R, Rukanwala, Kot Barket Ali, 19/8BR	6	46
					Hopper				151/10R, 45/15L, Mosa Ali Khakh, 19/8BR	5	40
	Bitter Gourd	6	7	0							
	Chillies	3	4	2	Jassid				129/15L	1	2
	Cucumber	4	5	3	Whitefly				Kot Abdullah, 80/10R, Norangshah	3	3
	Okra	2	2	2	Jassid				Rukanwala, Mohripur	2	2
	Onion	3	4	3	Thrips				Mianpur, 126/15L	2	3
	Tomato	1	1	1	Whitefly				Norangshah	1	1
	Tori	2	2	1	Downy Mildew	Rukanwala	1	1			
Vehari	Okra	3	3								
	Cucumber	3	12	6	Fruit fly				357/EB	1	6
	Water Melon	3	10	2	Fruit fly				Kampur	1	2
	Pumpkin	5	8								
	Chillies	10	46								
	Sorghum	128	235	9	Shoot fly				63/WB, 20/WB, 164/EB, Maqsooda, 225/EB	5	9
					Stem Borer				63/WB, 20/WB, 164/EB, Maqsooda, 225/EB	5	9
	Brinjal	6	11	1	Borer				Zoor Kot	1	1
	Barseem	39	56								
	Maize	43	342	65	Stem Borer				Kot Qazi, Jandan Wala, 335/WB, 289/EB, 495/EB, 225/EB, 7/WB, 539/WB, 57/WB, 20/WB	11	30
	Mango	8	115	115	Galls				224/EB, Shatab Garh, Tibba Sultan Pur, 457/EB	5	52
					Anthraco nose	224/EB, Shatab Garh, Tibba Sultan Pur, 457/EB, 537/EB, Jandan Wala, 473/EB	8	115			
					Fruit fly				533/EB, 224/EB, Shatab Garh, 473/EB	4	40
	Citrus	10	110	110	Leaf Miner				547/EB, 422/EB, 413/EB, 47/KB, 201/EB	5	52
					Wither Tip	547/EB, 422/EB, 413/EB, 47/KB, 201/EB, 166/WB, 201/WB, Tibba Sultan Pur, 98/EB	10	110			
Lodhran	Mango	15	207	207	Scales				Sumra, 13/MPR, 352, 293, 301, 233/WB, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	13	185
					Galls				Sumra, Dera Jand, 352, 293, 301, 233/WB, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	13	157

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					Anthraco nose	Sumra, Dera Jand, 13/MPR, 352, 293, 301, 233/WB, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	15	207			
					Mallformation	Sumra, Dera Jand, 13/MPR, 352, 293, 301, 233/WB, Jallah Arain, Jamrani Wah, Noor Shah Gilani, Massa Kotha	15	207			
					Decline	Sumra, 293/WB, Massa Kotha	4	42			
	Citrus	16	145	145	Citrus Psylla	Sumra	1	35	Kallu Wala, 293, 351/WB, Jallah Arain, Ali Pur Kanju, Naseer Di Wahin	6	38
					Leaf Miner				Sumra, Kallu Wala, 13/MPR, 293, 233, 376, 351/WB, Jallah Arain, Ali Pur Kanju, Naseer Di Wahin, Kehror Pacca	16	145
					Wither Tip	Sumra, Kallu Wala, 13/MPR, 293, 233, 376, 351/WB, Jallah Arain, Ali Pur Kanju, Naseer Di Wahin, Kehror Pacca	16	145			
	Bitter Gourd	2	4	4	Whitefly				Sandhi Wala, Rappar	2	4
	Brinjal	7	14	14	Whitefly				Hussain Abad, 293/WB, Mian Pur	4	4
					Jassid				Hussain Abad, Sandhi Wala	2	5
					Borer				Sandhi Wala, 293/WB, Mian Pur, Jallah Arain	6	13
	Chillies	10	51	23	Whitefly				Kallu Wala, Dhanote	2	8
					Thrips				Hussain Abad, Dhanote	2	15
					Army Worm	Hussain Abad, Dhanote	2	15			
	Cucumber	4	9	9	Whitefly				Raja Pur, Sandhi Wala, Rappar	4	9
					Downy Mildew	Raja Pur, Sandhi Wala, Rappar	4	9			
	Melon	9	248	248	Whitefly				Raja Pur, Mundhali, Fareed Abad, Noor Shah Gilani	9	248
	Okra	8	28	28	Whitefly				Gunb Wala, Darasti Wala, Hussain Abad, Sandhi Wala	8	28
					Jassid				Gunb Wala, Darasti Wala, Hussain Abad	6	24
	Onion	22	132	132	Thrips	Raja Pur, Fareed Abad, Ali Pur Kanju	3	12	Gunb Wala, Mundhali, Darasti Wala, Dunya Pur, 293/WB, Manjha Kotla, Kotla Naranjin, Ali Pur Kanju, Fareed Abad, Seekar, Baha Di Wahin	19	120
					Downy Mildew	Gunb Wala, Raja Pur, Mundhali, Darasti Wala, 293/WB, Manjha Kotla, Kotla Naranjin, Ali Pur Kanju, Fareed Abad, Seekar, Baha Di Wahin	17	111			
	Pumpkin	3	4	4	Whitefly				Sandhi Wala, Makhdoom Aali	3	4
	Spoung Gourd	2	4	4	Whitefly				Sandhi Wala	2	4
	Tomato	2	3	3	Whitefly				Ali Pur Kanju	1	1
					Jassid				Sandhi Wala, Ali Pur Kanju	2	3



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	Cucumber	2	5	3	Army Worm	341 /EB	1	3			
	Garlic	4	8								
	Melon	4	22								
	Okra	8	10	2	Army Worm	Pati Pur, Mansoor	2	2			
	Onion	6	6								
	Pumpkin	5	11								
	Shimla	1	1								
	Tinda	9	17								
	Tomato	3	3								
	Tori	2	2								
	Water Melon	2	3								
	Maize	201	1008	3	Army Worm	143/EB	1	3			
					Borer				143/EB	1	3
	Citrus	3	4								
	Mango	3	18	1	Anthracnose	19/KB	1	1			
	Guava	13	58	6	Fruit fly				151/EB, 19/KB, 35/EB	3	6
Okara	Barseem	29	63								
	Brinjal	1	2								
	Chillies	5	12	1	Whitefly				Basti Noor Elahi	1	1
	Bitter Gourd	2	4								
	Tinda	2	6								
	Tomato	2	6	5	Borer				Kevin Sydena	1	5
	Cucumber	1	3								
	Okra	1	1								
	Citrus	3	9	1	Wither Tip	1/1L	1	1			
				6	Leaf Miner				18/1L, 27/4L	2	6
	Mango	7	33	9	Anthracnose	51/2L, 32/2R	2	9			
	Maize	36	464	38	Shoot fly				Thaitha Baigh, Sharif, 7/1AL, Chorasta, Jaith Pur, Chak Hare Ka kalan	6	38
				12	Borer				Noor Pur, Googera	2	12
Bahawalpur	Mango	27	258	258	Scales	-	-	-	Nushera, Tibbi Data Khan, Mehrab Wala, Tibbi Izat, Musa Khokhar, 98/DNB, 92/DNB.	10	82
					Galls	-	-	-	Rama, Nushera, Fattu Wali, Gul Dera, Tibi Data Kahn, Gulan Lar, Tibi Izat, Musa Khokhar, Tibbi Dakhwan, 40, 51/DB, 47,26,22/DNB.	19	186
					Anthracnose	Rama, Nushera, Fattu Wali, 8,13/BC, KhanqahSharif, Gul Dera, Sanjar, Kot Dadu Gallu, Kot Dadu Ghallu, Tibbi Data Khan,Gulan Lar, MehrabWala, Tibi Izat, Musa Khokhar, Tibi Dakhwan, 40,51/DB, 47,98,46,22/DNB, 147/M, Shah Pur, Aara Budh, 71,68/F.	27	258			
					Mallformation	Gul Dera, Sanjar, Kot Dadu Ghallu, 8/BC, 13/BC, Khanqah Sahrif, Rama, Nushera, Fattu Wali.	20	181			

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					Quick Decline	Khanqah Sahrif, Gul Dera, Kot Dadu Ghallu, 147/M, Shah Pur, Aara Budhu, 71,68/F.	9	15 P			
	Citrus	28	197	197	Citrus Psylla	Rama, Hout Wala, 26/BC	3	33	Sanjar, 26/BC, Fattu Wali, Uch Mughlan, Sarwar Abad, 165, 182,187/M, 154,143/M, Badar Din, 89/F, Qaim Pur, 161/M	14	107
					Leaf Miner	Hout Wala	1	25	Hout Wala, 13/BC, Fattu Wali, 138/DB, 93/DB, 39/DNB, 41/DNB, 165/M, 182,187,154/M, 143/M, Badar Din, Qaim Pur, 89/F.	25	159
					Wither Tip	Fattu Wali, Hout Wala, 26/BC, 13/BC, Rama, Sanjar, Uch Mughlan, Sarwar Abad, 138/DB, 93/DB, 39,41/DNB, 165,182,187/M, 154,143/M Badar Din, Qaim Pur, 89/F.	24	177			
					Citrus cancer	161/M, 143/M, Qaim Pur	3	15			
					Slow Decline	165,182,187/M, 154/M	4	9			
	Bitter Gourd	2	4	4	Whitefly				Khanqah Sharif	1	2
					Aphid				Vislan	1	2
	Brinjal	7	9	9	Borer				Dera Izat, Wahi Qadir Dina, Muhammad Bux Mahar	4	5
					Jassid				Dera Izat, Wahi Qadir Dina, Muhammad Bux Mahar, 5/DNB, Old hasilpur.	7	9
					Whitefly				Dera Izat, Wahi Qadir Dina, Muhammad Bux Mahar, 5/DNB.	6	7
	Chillies	5	24	24	Whitefly				Sui Vehar, Mari Qasim Shah, Mehrab Wala, 17/DNB, Sheikh Wahin	4	23
	Cucumber	4	15	15	Whitefly				Khanqah Sharif, Mari Qasim Shah, Ahnmad Pur, Badar Din	4	15
	Melon	4	57	57	Whitefly				Ahmad Pur, Old Hasilpur, Anayti, Chodia, Jamal Pur	4	57
	Mong	1	10	10	Army Worm	Sheikh Wahin	1	10			
	Okra	3	3	3	Jassid				Rama, Qadir Pur, Tibbi Hout Mahar	3	3
		1		1	Whitefly				Rama	1	1
	Onion	10	60	60	Thrips	5/BC, Dera Goband, Vislan, Rama	4	21	Hout Wala, Mari Qasim Shah, Vislan, 5/BC, Wahi Qadir Dina, uhammad Bux Mahar.	6	39
	Peas	1	1	1	Whitefly				Dera Goband	1	1
	Pumpkin	1	1	1	Aphid				Vislan	1	1
	Spinach	3	3	3	Whitefly				Bindra, 102/DB, 6/DNB	3	3
	Spoung Gourd	1	1	1	Whitefly				Wahi Qadir Dina	1	1





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	Lucern	69	74	9	Army Worm	Mehmood nasgar, 46fateh, sadiq pur, 274/Hr 241/HL, Botian wali, munshi otar	7	9			
	Mong	2	2								
	sesame	6	6								
R.Y.Khan	Brinjal	6	6	6	Jassid				R.Y.Khan Deh,channa,157p,Ahmedpur lamah,Hakra,Ghotiya,khanpur	6	6
					Whitefly				R.Y.Khan Deh,channa,157p,Ahmedpur lamah,Hakra,Ghotiya,khanpur	6	6
					Borer	,Channa,Ghotia,hakra	3	3	157p	1	1
					Mite				ghotia	1	1
	Beans	1	1	1	Thrips				R.Y.Khan Deh,	1	1
	Cabbage	1	1	1	Whitefly				Murad Pur Sial	1	1
					Jassid				Murad Pur Sial	1	1
	Chillies	9	9	8	Whitefly				Allah abad,17/A,18/A,CHANNA,CHNADRMI ,Begar gari,Hakra,Khanpur	8	8
					Aphid				Hakra,khanpur	2	2
					virus				Channa.chandrami,bgar gari	3	3
	coriander	1	1								
	Cucumber	1	1		Whitefly				Gari Akhyar Khan	1	1
	Onion	11	11	10	Thrips	,18/A,Channa	2	2	157p,132/II,Khanpur,16/A	4	4
					Downy Mildew	Channa,153p,157p,Khanpur,	4	4			
	Okra	1	1	1	Jassid				Channa	1	1
					Whitefly				channa	1	1
	Pumpkin	6	6	6	Whitefly				R.Y.KHAN DEH Channa,Ghotia	3	3
					Fruit fly	R.Y.Khan Deh	1	1	Channa	1	1
					thrips				R.Y.KHAN DEH ,CHOCK Swaitra	2	
					Downy Mildew	R.Y.Khan Deh,Chock Swaitra,Ghotia,	4	4			
	Tinda	2	3	3	Whitefly				132/II,Channa	2	3
					Downy Mildew	132/II,Channa	2	3			
					Thrips	132/II	1	2			
	Mango				Scales				Kuba Lla peer,Mao Mubarik,Mian Wali Qureshiya,150p,Reahema abad,Bhuaty Wahan	16	

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					Mango Thrips				Kuba Lla peer,51p,Mao Mubarik,Dera Shamas,Thul Wazeer,Miyan Wali Qureshiya,Rahema Abad ,Bhutay Wahan	9	20
					Hopper				51/p,Dera Shamas,150p,Bhutay Wahan,,sehja,azeem shah,99/1L	10	22
					Galls				Kuba Lla peer,51p,Mao Mubarik,Dera Shamas,Thul Wazeer,Miyan Wali Qureshiya,Rahema Abad ,Bhutay Wahan,32/PSEHJA,23/A,Sangla,Allah Abad,Mohsina Abad,	16	57
					Anthracoese				Kuba Lla peer,51p,Mao Mubarik,Dera Shamas,Thul Wazeer,Miyan Wali Qureshiya,Rahema Abad ,Bhutay Wahan,32/PSEHJA,23/A,Sangla,Allah Abad	35	106
					Gummosis				51p.Mao Mubarik,,Dera Shamas ,Thul Wazeer,150p.Kander	4	17
					Mallformation				51p,Thul Wazeer,150p,Kaindeir Rahemabad,Chock Chadher,Bhutay Wahan,35/p,Sehja,Azzeem shah,99/1L,23/A,32/A.Allah Abad	19	70
	Citrus				Leaf Miner				Sulatanpur,85/p,54/p,Miyan Wali Qureshiyan,163p,Goth Jura,162p,33p,131/1L,99/1L,53/A,52 /A,22/A	15	34
					Citrus Psylla				Miyan Wali Qureshiya,153p,162p,33p.131/1L,99 /1L,53/A	16	13
					Wither Tip	Sulatanpur,85/p,54/p,Miyan Wali Qureshiyan,153p,154p,Goth JuraGoth Jango163p,Goth Jura,162p,33p,131/1L,99/1L,53/A,, 22/A,	22	41			
	Maize				Stem Borer				Ahmed pur Sltan,sorali,74/np,channa,Fateh pur punjabiya85p,,,Latki,153p,Goth allo,240/7R,,Rasheda Abad	11	14
					Army Worm	Ahmed pur Sltan,153p	2	2			
					Shoot fly	Sehja,32/p,35/p	3	4			
	Barseem	7	7								
	Grapes	2	3	3	Whitefly				Musa Kanjo ,Gari Akhtyar Khan	2	3
					Downy Mildew	Musa Kanjo ,Gari Akhtyar Khan	2	3			
	Musk Melon	2	2		Whitefly				35p,132/1L	2	2
					Downy Mildew	35p,132/1L	2	2			

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	Water Melon	2	2	2	Whitefly				35p,132/1L	2	2
					Downy Mildew	35p,132/1L	2	2			
Muzaffar Garh	Mango	38	282	244	Hopper				Pirharar Gerbi, Bait Qaim wala, Lasori Khar, Ghalwan 1st, Faqeer shah	7	45
					Scales				Lutkran, Bhutta Pur, Pirharar gerbi, Sheikh Umer, Bait Qaim wala, Mansa Ram Khas, Daya choka Gerbi, Lasori Khar,	11	124
					Galls				Taleeri, Pirharar Gerbi, Sheikh Umer, Bait Qaim wala, Mansa Ram Khas, Daya Choka Gerbi, Lasori Khar, Basti Arif, Muteferqa, Ghalwan 1st, Faqeer shah	14	131
					Anthracoese	Bhutta Pur, Taleeri, Tal Kachu, Pirharar Gerbi, Bait Qaim wala, Mansa Ram Khas, Warian wala, Basti Arif, Makwal, Bhambho sandila, Muteferqa, Ghalwan 1st	20	129			
					Mallformation	Warian wala, Basti Arif, Kalar wali, Kotla Rahim Ali Shah, Muteferqa, Ghalwan 1st, Yaki wala, Pero wali	13	62			
					Gummosis	Makwal, Kalar wali, Kotla Rahim Ali shah, Beelay wali, Muteferqa, Yaki wali, Pero wali	10	34			
	Bitter Gourd	1									
	Brinjal	8	8	7	Borer				Taleeri, Seet Pur	2	2
					Jassid				Taleeri, Muzaffargarh, Bhutta Pur	3	3
					Whitefly				Muzaffargarh, Bhutta Pur, Khanani, Seet Pur	5	5
	Chillies	2	2								
	Cucumber	1	1	1	Whitefly				Khanani	1	1
	Okra	6	6	3	Jassid				Basti Jarh, Dogar Kalasra	3	3
	Melamin	2	2								
	Onion	1	1								
	Pumpkin	4	4	2	Red Pumpkin Beetle				Dogar Kalasara	1	1
					Downy Mildew	Bhutta Pur	1	1			
	Ridge Gourd	1	2								
	Tomato	15	18	14	Borer				Gheri	1	1
					Whitefly				Lutkran, Taleeri, Bhutta Pur, Muzaffargarh, Khanani, Gheri, Sultan Pur	10	13

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					Aphid				Muzaffargarh	1	1
	Maize	27	46	18	Shoot fly				Ghalwan 1st, Phulan, Kundi, Latti, Pull Deeny wali, Damar wala	6	15
					Stem Borer				Kundi, Khanani, Latti	5	15
Rajanpur	Onion	4	7	7	Thrips				Tarar Wala, Rakh Purewar , Kotla Hussain	4	7
	Brinjal	2	2	2	Jassid				Tatar Wala,Sufdarabad	2	2
	Chillies	1	1	1	Whitefly				Kotla Hussain	1	1
	Bitter Gourd	1	1	1	Whitefly				Tatar Wala	1	1
	Okra	1	1	1	Jassid				Rakh Purewar	1	1
	Tori	1	1								
	Cucumber	1	1								
	Maize	86	108								
	Sorghum	74	89								
	Barseem	2	2								
	Mango	9	41	41	Anthracoese	Kotla Lundan,Wang III,Wang,Kotla Azid Yar ,Basti Phalli,Allah Abad Gharbi, Umerkot	9	41			
Layyah	Lucern	67	88	7	Semi Looper				349 TDA,343 TDA, 366 TDA, 174 TDA, 394TDA, 111 TDA, 116 TDA	7	7
	SUNFLOWER	35	48	5	Aphid Aphid						
					Jassid				125 TDA.162 TDA,161TDA.293TDA	5	5
	Bajra	16	21								
	Citrus	135	553	34	Leaf Miner				349 TDA, 344 TDA, 363 TDA, 365 TDA, 393 TDA. 162 TDA, 111 TDA. 116 TDA, 112 TDA, 218 TDA, 92 ML,115 ML.	14	29
					Citrus Psylla				373 TDA, 372 TDA, 366 TDA, 165 TDA, 145 TDA, 111 TDA, 112 TDA, 108 ML.	8	14
					Wither Tip	349 TDA, 413 TDA, 160 BTDA, 170 TDA, 125 TDA, 258 TDA, 112 TDA, 75 BTDA,	8	15			
					Citrus cancer	373 TDA,363 TDA, 393 TDA, 172 TDA, 154 TDA, 112 TDA, 104 TDA	7	13			
					Gummosis	343 TDA, 168 TDA,	2	8			
	ONION	15	18	2	Thrips				124 TDA,149 TDA,	2	2
	Brinjal	7	7	3	Borer				75 TDA,293 TDA	2	2
					Jassid				115 TDA	1	1
	Water Melon	13	15	2	Red Pumpkin Beetle				96 TDA	1	1
					Jassid				112 TDA,	1	1
	Sugar Cane	25	48	8	Borer				156 TDA,PaharPure.115CTDA,.	3	5
					Black Bug				433 TDA,Kharl Azeem Nashib.	2	3
DG Khan	Pumpkin	20	22	4	Whitefly				Kotla Sikhani, Chak Vador, Darhopla, Kot Haibat	4	4
					Jassid						

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	Chillies	8	10	0	Whitefly						
	Onion	12	12	0	Thrips						
					Onion Blotch						
	Tomato	12	7	2	Whitefly				Shah Sadar Din, Pir Adil	2	2
					Aphid						
	Okra	8	5	2	Whitefly				Zor Mah Hazara, Malkani	2	1
	Brinjal	8	4	2	Borer				Pehar, Pir Adil	2	2
	Tori	15	14	0							
	Maize	7	20	0	Fall ArmyWorm						
	Sunflower	10	20	3	Army Worm				Zor Mah Hazara, Thul Pandhi		
	Barseem	22	20	6	Army Worm				Zor Mah Hazara, Pir Adil	2	6
	Mango	13	37	13	Anthracoese	Bait Shadan, Paighan, Khakhi Gharbi, Jhoke Ranjha, Malkani, Zor Mah Hazara, Gousabad	13	37			
Lahore	Apple gourd	5	6.5	0							
	Apple gourd	1	10	0							
	Barseem	31	168	19	Armyworm	(Qurashianwala , Babliyana Kho, Saraich)	3	19			
	Bitter gourd	4	4.5	0							
	Bitter gourd	5	7	0							
	Brinjal	3	5.5	0							
	Cabbage	1	2	2	Helicoverpa				(Jandhaire)	1	2
	Capsicum	6	21	0							
	Cauliflower	1	2	0							
	Chillies	5	17	0							
	Corriander	3	4.5	0							
	Cucumber	4	8.5	0							
	Garlic	1	3	0							
	Muskmelon	8	66.5	0							
	Okra	2	1	0							
	Pumpkin	3	6.5	0							
	Ridge gourd	3	5	0							
	Spinach	1	2	0							
	Sponge gourd	4	6.5	0							
	Sugarcane	9	17	0							
	Tobbaco	1	0.5	0							
	Tomato	3	2	0							
Sheikhupura	Maize	21	80	6	Stem Borer				Dera Niamat,Rensian,Serian Wala,	3	6
	Lady Finger	3	3	1	White Fly	Bahrianwala	1	1			
	Muskmelon	2	11	0							
	Watermelon	7	84	10	Red Beetle				Ajnianwala)	1	10
	Tomato	10	29	12	Late Blight	Mukta,Mirza Virkan	2	12	-		
	Cabbage	11	16	3	Catterpillar				Hathiana,Goreye Wala	2	3

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	Sorghum	37	96	13	Stem Borer				Dera Wala,Dera Ali Nagar,hamiran,Gohar Pur,Takkeywali	5	13
Sheikhupura (Ferozwala)	Barseem	150	521	10	Toka				Goal,Borry Uth,Burj Attrai,Dera Saranwan Wala,Dao Ki Maliyan,Chak-46	6	10
	Beet	3	5	0							
	Brinjal	2	4	0							
	Corriander	1	2	0							
	Sponge gourd	2	2	0							
	Harwan	1	2	0							
	Javi	1	5	0							
	Litchi	2	21	0							
	Melon	2	11	0							
	Raddish	2	6	0							
	Salad	3	4	0							
	Strawberry	15	26	0							
	Tomato	5	10	0							
	Watermelon	1	4	0							
Kasur	Barseem	66	135	15	White Mould	Mehandi wala,Gillan wala,Deo Khara,Behdu jeana	5	15			
				20	Root Rot	Baga pur,Jand wala,Gillan wala,KRK,Nool,Dang Shah	20	20			
	Millet	6	9	0							
	Sorghum	49	84	0							
	Lucern	18	31	0							
	Maize	3	9	0							
	Melon	2	12	0							
	Oat	4	5	0							
	Falsa	2	6	0							
	Litchi	2	2	0							
	Loquat	1	1	0							
	Bitter gourd	1	1	0							
	Brinjal	3	3	0							
	Cabbage	3	13	0							
	Cauliflower	2	6	0							
	Chillies	3	3	0							
	Corriander	2	2	0							
	Lady finger	1	1	0							
	Raddish	1	1	0							
	Okra	2	3	0							
	Onion	2	5	0							
	Pumpkin	5	11	0							
	Raddish	3	10	0							
	Spinach	4	8	0							
	Sponge gourd	1	2	0							
Nankana	Bean	4	4	0							
	Barseem	94	182	0							
	Bitter gourd	3	3	0							

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	Brinjal	1	2	0							
	Chillies	4	3	0							
	Corriander	1	0.75	0							
	Grapes	3	7	0							
	Melon	6	9	0							
	Okra	8	7.5	0							
	Onion	8	7.5	0							
	Pumpkin	7	7	1	F.Fly				122RB	1	1
	Sponge gourd	7	7	0							
	Apple gourd	1	4	0							
	Tobbaco	1	0.25	0							
	Tomato	22	40	8	F. Borer				Shahkot, Chak Rasool pur Ariyan, 84RB	4	8
Chiniot	Barseem	65	127	6.75	Barseem Caterpillar				189Jb, Ahmadwala, 201Jb 212Jb	5	6.75
	Chillies	1	3	0							
	Corriander	1	1	0							
	Maize	26	48	5	Borrer				210Jb, Walaray , Pillowal	3	5
	Onion	2	2	1	Thrips				Chak Bandi	1	1
	Round gourd	1	1	0							
	Watermelon	6	96	8	Mits				210Jb Barkhurdar	2	8
Faisalabad	Bitter gourd	2	4	0							
	Brinjal	3	1.5	0							
	Barseem	37	55.25	2	Aphid				238,283 GB	2	2
	Bean	1	5	0							
	Capsicum			0							
	Chillies	6	9	0							
	Corriander	4	2.75	0							
	Cucumber	1	5	0							
	Guara	1	5	0							
	Grapes	3	7	0							
	Lucern	3	3.5	0							
	Melon	4	16	1	Downy M	164 RB	1	1			
	Okra	4	4	1	W. fly				76 JB	1	1
				2	Jassid				37 JB, 156 RB	2	2
	Pumpkin	6	7.25	4	RPB	24 GB	1	2	165 RB, 91 GB	2	2
	Sesame	2	4	1	Aphid				133 GB	1	1
	Spinach	2	4	0							
	Sunflower	2	7	0							
	Sponge gourd	4	7.5	0							
	Apple gourd	3	3.5	0							
	Tobbaco	3	1.75	0.75	Aphid				76 JB	1	0.75
	Tomato	6	14	11	f. Borer				37,57,59 JB	4	11
Jhang	Barseem	226	452	0							
T.T.Singh	Maize	31	190	0							

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	Melon	5	26	0							
	Okra	7	20	0							
	Chillies	3	22	0							
				61	Citrus Psylla	296 GB	1	6	336,254,287,358,252,251,338,296,245,180,244,330,326GB, 360 JB	13	55
				15	Canker	180GB, 310 JB	2	15			
				89	L.Miner				336,340,338,287,337,358,296,382,251,245,180,244,322,678GB, 392,310,322,324,319,322JB	18	89
Gujranwala	Barseem	10	28	0							
	Cauliflower	1	3	0							
	Okra	5	10	0							
	Watermelon	10	40	1	Root Rot				Machrala	1	1
	Muskmelon	3	14	1	Root Rot				Nangray Bhatti	1	1
	Bean	1	3	0							
	Bitter gourd	1	2	0							
	Cucumber	4	10	0							
Hafizabad	Barseem	38	84	19	Root Rot	Thatha Karim dad, Bagh Nao, Bagh Kohna, Tahli Goraya, Anna Bhattian, Cha Chorera, Thatha Sabat Shah, Bhabra, Mahi wala, Shamir, Bacha Nao, Hinduana	13	19			
	Lucern	5	6	0							
	Strawberry	1	4	0							
	Tobbaco	2	2.4	0							
	Watermelon	22	148	0							
	Muskmelon	2	7	0							
	Sugarcane	18	48	2	Borer				Pindi Bhattian, Chodho Khunian	2	2
	Tomato	2	2	0							
	Corriander	1	1.4	0							
	Chillies	2	4.4	0							
	Bitter gourd	1	1	0							
	Sponge gourd	1	1	0							
	Apple gourd	1	0.4	0							
Sialkot	Barseem	41	60	6					Ukal Garh, Kot Mana, Roy Pur, Kartar Pur, Alkry, Khalil Pur	6	6
	Guava	4	10	0					-	-	-
	Sugarcane	6	7	0					-	-	-
	Sorghum	20	24	0					-	-	-
	Okra	2	2	0					-	-	-
	Strawberry	3	7	0					-	-	-
	Apple gourd	1	1	0					-	-	-
	Cauliflower	3	4	0							
	Chillies	1	3	0							
	Pumpkin	1	2	0							



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	Watermelon	1	4	0							
	Maize	1	8	0					-	-	-
	Garlic	8	9	0					-	-	-
Narowal	Okra	15	8	0	-	-	-	-	-	-	-
	Pumpkin	5	4	0	-	-	-	-	-	-	-
	Apple gourd	3	3	0	-	-	-	-	-	-	-
	Chillies	3	2	0	-	-	-	-	-	-	-
	Brinjal	2	2	0	-	-	-	-	-	-	-
	Tomato	1	4	0	-	-	-	-	-	-	-
	Bitter gourd	4	9	0	-	-	-	-	-	-	-
	Sponge gourd	1	1	0	-	-	-	-	-	-	-
	Cucumber	3	2	0	-	-	-	-	-	-	-
	Muskmelon	16	45	0	-	-	-	-	-	-	-
	Watermelon	10	22	0	-	-	-	-	-	-	-
	Maize	17	37	0	-	-	-	-	-	-	-
	Sorghum	47	48	0	-	-	-	-	-	-	-
	Sugarcane	13	19	5		5 Fateh Pur Afghanan.	1	3	Fateh Pur Afghanan.	1	2
	Barseem	5	7	0	-	-	-	-	-	-	-
	Sunflower	1	4	0	-	-	-	-	-	-	-
Gujrat	Watermelon	11	92	7					Dharowal, Mangowal Gharbi	3	7
	Barseem	7	16.5	0							
	Sugarcane	8	85.75	0							
	Muskmelon	2	26	0							
	Muskmelon	1	4	0							
	Strawberry	1	1.25	0							
	Apple gourd	1	2	0							
	Tomato	2	2.5	0.5		Pyara	1	0.5			
M.B.Din	Tobbaco	5	5	0.5	TM Virus	Jhulana	1	0.5			
	Onion	1	2	2	Thrips	Wasu	1	2			
	Brinjal	2	1.5	0.5	Pod Borer				Sohawa Diloana	1	0.5
	Bitter gourd	3	5	0							
	Onion	2	2	0							
	Watermelon	4	28	0							
	Pumpkin	2	12	2	RPB				38-Chak	1	2
	Tomato	2	0.5	0							
	Sponge gourd	2	3	2	RPB				38-Chak	1	2
	Apple gourd	3	2	0							
	Bitter gourd	3	2	0.5	Jassid				Wasu	1	0.5
	Cucumber	1	1	0.25	Downy Mildew	2-Chak	1	0.25			
	Lucern	11	13	0							
	Strawberry	3	11	0							

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	Barseem	50	80	0.75	A.Worm	2-Chak	1	0.75			
Sargodha	Barseem	107	174	8	Caterpillar				101nb,chak chaju,mobhara wala,1nb,7ML	7	8
	Lucern	80	85	3	Armyworm				achar	3	3
	Oat	1	1	0							
	Chillies	2	1	0							
	Watermelon	2	14	0							
	Onion	3	1	0							
	Beet	1	6	0							
	Tobbaco	2	2k	0							
	Tomato	4	6	0							
	Pumpkin	10	10	0							
	Brinjal	2	2	0							
	Bean	4	2	0							
	Cabbage	1	3	0							
	Corriander	2	2	0							
	cauliflower	1	4k	0							
	Melon	7	70	0							
	Muskmelon	1	3	0							
	okra	7	4	0							
	Ridge gourd	2	2	0							
	Ridge gourd	2	2	0							
	Spinach	2	2	0							
	Sponge gourd	3	3	0							
	Apple gourd	1	1	0							
	Apple gourd	1	2	0							
Khushab	Barseem	48	55	1	Snail				Sandral Tehsil Khushab	1	1
				3	Lucern Caterpillar				41/MB, 40/MB Tehsil Khushab	3	3
				5	White Mould	Name Wali, Sandral Tehsil Khushab	5	5			
	Chillies	2	2	1	Mites				Chak 47/MB UC 51MB, Pail UC Pail Tehsil Khushab	1	1
	Apple gourd	4	4	2	Helicoverpa				Shumar UC Gunjyal Junubi Tehsil Quidabad	2	2
				1	Red Pumpkin Beetle				Shumar UC Gunjyal Junubi Tehsil Quidabad	1	1

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	Grapes	4	4	3	Leaf Spot	Chak 41 Tehsil Khushab, Adhi Sargal Tehsil Noor Pur Thal	3	3			
	Lady Finger	1	1	1	Jassid				Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
	Lucern	12	14	9	Lucern Caterpillar				Name Wali, 41/MB, 47/MB, Jauharabad Tehsil Khushab, Adhi Sargal Tehsil Noor Pur Thal	9	9
				3	Semi Looper				Adhi Sargal UC Adhi Sargal Tehsil Noor Pur Thal	2	3
	Mango	2	2	2	Anthracoze	Adhi Sargal Tehsil Noor Pur Thal	2	2			
	Melon	12	31	20	Downy Mildew	41/MB, 40/MB Tehsil Khushab	7	20			
				6	Red Pumpkin Beetle				41/MB, 40/MB Tehsil Khushab	4	6
				4	Fruit Fly				Chak 40/MB UC 51/MB Tehsil Khushab	1	4
	Onion	4	4	2	Thrips				Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
	Pumpkin	7	7	3	Helicoverpa				Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3
				3	Red Pumpkin Beetle				Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3
				3	Downy Mildew	Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3			
	Spinach	1	1	1	Leaf Spot	Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1			
	Tar	3	3	1	Red Pumpkin Beetle				Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
	Tobbaco	1	1	0	Mosaic						
	Sponge gourd	6	6	3	Downy Mildew	Shumar UC Gunjyal Junubi Tehsil Quaidabad	3	3			
				1	Helicoverpa				Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
	Watermelon	1	2	0							
Mianwali	Brinjal	4	3	0	Hadda Beetle				Watta Khel Area	2	2
	Sponge gourd	7	4	0	Whitefly				Shahbez Khel, Piplan Area	2	2
	Pumpkin	12	4	0	Red Pumpkin Beetle				Musa Khel, Chak No-12ml	3	3
	Tomato	1	2	0	Tomato Fruit Borer				Jall Janobi Area	1	1
	Onion	3	5	0							
	Okra	8	9	0	Jassid	Beroli, Jall Janobi	2	3	Jall Janobi Area	3	4
	Chillies	3	7	0	Whitefly				Watta Khel Area	1	4
	Spinach	2	3	0							
	Round gourd	1	2	0	Whitefly				Shahbez Khel Area	1	1
	Bitter gourd	3	2	0	Whitefly				Shahbez Khel Area	1	1

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						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
	Capsicum	1	2	0	Fruit Borer				Jall Janobi Area	1	1
	Corriander	1	1	0							
	Cucumber	4	7	0	Whitefly				Watta Khel Area	1	4
	Barseem	43	60	0							
	Lucern	12	14	0							
	Millet	20	19	0							
	Watermelon	6	10	0							
	Maize	28	28	5	Borer				Head Pakka, Chak No-3ML, Muzaferpur Shumali, Jall Janobi,	5	5
	Jowar	9	14	0							
	Mung	14	49	0	Whitefly						
	Melon	3	6	2	Fruitfly	Jall Janobi	1	1	Jall Janobi	1	1
	Ground Nut	5	10	0							
Bhakkar	Bitter gourd	1	4	0	Whitefly				Chak NO-60DB	1	4
	Lucern	24	25	0	Helicoverpa				34 TDA	2	5
				0	Leucern Weevil				35 TDA	1	5
	Barseem	40	41	0							
	Bitter gourd	1	5	0							
	Sunflower	6	34	0							
	Chillies	4	3	1	Whitefly				Chak NO-60DB	1	1
				0	Root Rot	Pull Sheikh Rao	1	5			
	Mung	20	74	0							
	Okra	3	1	1	Jassid				Chak NO-60DB, Pull Sheikh Rao	1	1
	Onion	1	1	1	Purple Bloch	Gorcha Nasheeb	1	1			
	Ridge Gourd	3	2	0	Red Pumpkin Beetle				Khumhari Khoo	1	5
				2	Downy Mildew	Gorcha Nasheeb, Khumhari Khoo Area	3	2			
	Tomato	8	9	0	Fruit Borer	Jhakar Nasheb, Gorcha Nasheeb,	4	5	Jhakar Nasheb, Gorcha Nasheeb,	4	5
				2	Late Blight	Jhakar Nasheb, Gorcha Nasheeb,	2	2			
	Watermelon	15	66	2	Fruit Fly				64DB, 60DB Area	2	2
				2	Red Pumpkin Beetle				64DB, 59DB Area	2	2
				2	Downy Mildew	34 TDA, 39 TDA Area	2	2			
				1	Anthraxnose	34 TDA Area	1	1			
Attock	Almond	1	0.01	0							
	Apple	2	0.02	0							
	Apricot	3	0.3	0							
	Capsicum	1	0.2	0							

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	Bitter gourd	3	2	0							
	Bitter gourd	1	0.9	0							
	Brinjal	3	1.2	0.1	Fruit Borer				Pind Suleman Makhan	1	0.1
	Capsicum	1	1	0							
	Chillies	2	0.2	0							
	Chillies	1	0.01	0							
	Corriander	7	4.05	0							
	Cucumber	2	1.4	0.4	Downy Mildew	Saman	1	0.4			
	Cucumber	2	1.2	0							
	Falsa	1	0.01	0							
	Fig	1	0.1	0							
	Fodder	4	1.2	0							
	Garlic	1	0.1	0							
	Grapes	3	11.6	10	Downy Mildew	Jamgah	1	10			
	Lemon	1	1	0							
	Loquat	2	0.02	0							
	Lucern	1	0.2	0							
	Maithi	1	1.2	0							
	Melon	9	12.3	0							
	Mint	1	0.02	0							
	Oat	1	1.2	0							
	Okra	1	1	1	Jassid				Saman	1	1
	Onion	2	2.1	0							
	Peach	2	0.11	0.1	Peach Leaf Curl Virus	Madrotha	1	0.1			
	Pear	1	0.1	0							
	Persimon	2	0.03	0							
	Plum	4	0.32	0							
	Pomegranate	1	0.1	0							
	Pumpkin	5	2.2	0.1	Leaf Spot	Saman	1	0.1			
	Raddish	3	2.3	0							
	Spinach	4	1.7	0							
	Sugarcane	3	4.2	0							
	Apple gourd	3	2.7	0							
	Apple gourd	1	2	0							
	Tomato	11	19.9	0							
	Tomato	2	2.4	0							
	Turmeric	1	0.5	0							
	Turnip	2	0.2	0							
	Watermelon	6	13.9	0							
Chakwal	Apple	1	0.5	0							
	Apricot	7	1.175	0							

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	Barseem	20	8.375	0							
	Bitter gourd	3	2	1.5	Red Pumpkin Beetle				Dhok Ghoria,	2	1.5
				0.125	Downy mildew	Dhok Kund	1	0.125			
	Brinjal	4	0.875	0							
	Capsicum	17	12.35	0	Blight	Saraal	2.5				
			0.625	0	Root Rot	Miani	0.625				
	Cauliflower	1	1	0							
	Chillies	4	2.5	0							
	Corriander	7	1.375	0							
	Cucumber	13	3.8	0.375	Fruit fly				Dhok Chaji, Dhok Kund, Dok Patwari	3	0.375
				0.5	Downy mildew	Siraal, Peera Fatehal	2	0.5			
	Fig	1	0.25	0							
	Garlic	2	0.875	0							
	Grapes	5	8	0							
	Jaman			0							
	Loquat	3	0.375	0							
	Muskmelon	12	10.25	0.625	Red Pumpkin Beetle				Dhok Ghoria, Dhok Kund	2	0.625
	Mango	1	0.125	0							
	Melon	11	12.1	2.25	Downy mildew	Saraal	3	2.25			
	Mint	1	0.125	0							
	Oat	2	1.125	0							
	Okra	3	0.625	0							
	Onion	15	12	1.25	Thrips				Miani, Dhok Kund	2	1.25
				1.125	Purple blotch	Miani, Jhatla	3	1.125			
	Pappaya	1	0.125	0							
	Peach	5	2.875	0.625	Aphids	Miani, Jhamra road	2	0.625			
	Pomegranate	4	0.5	0							
	Pumpkin	7	3.125	0.625	Downy mildew	Peera fatehal	2	0.625			
	Round gourd	7	4.625	0.875	Red Pumpkin Beetle				Malikwal, Dhok Chaji, Dhok kund	3	0.875
				0.5	Downy mildew	Dhok Ghoria	1	0.5			
	Spinach	7	1	0							
	Squash	1	0.25	0							
	Sunflower	1	0.5	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
	Apple gourd	8	4	2.625	Red Pumpkin beetle				Saraal	3	2.625
	Tomato	12	4.625	0							
	Sponge gourd	10	4	0.875	Red Pumpkin beetle				Mangwal, Dhok Chaji, Dhok Kund	4	0.875
	Watermelon	16	12.8	1.25	RPB				Dhok Ghoria, Dhok kund	3	1.25
				0.125	Fruit fly				Dhok Kund	1	0.125
				2.75	Downy Mildew				Dhok Ghoria, Dhok Chaji, Dhok Kund, Dhok Jhanda	6	2.75
Rawalpindi	Apple	20	16.2	1.4	Thrips				Dhar Jawa, Aliote	2	1.4
	Avocado	5	1.2	0							
	Banana	2	0.2	0							
	Capsicum	2	0.7	0							
	Barseem	2	0.6	0							
	Bitter gourd	11	4.5	0.6	White fly				Chak beli road	1	0.6
	Brinjal	7	0.7	0.1	Jassid				Bani Mohalla Taxila	1	0.1
	Capsicum	1	0.2	0							
	Cauliflower	6	3.2	0							
	Chillies	11	2.9	0.2	white fly				Chontra	1	0.2
	Corriander	36	7.7	0							
	Cucumber	5	3.3	0							
	Date plum	1	0.2	0							
	Euphorbia	1	0.1	0							
	Fig	2	0.5	0							
	Garlic	26	3.4	0.9	Thrips Purple blotch	Bajarpur, Malikabad, Farooq e Azam, Banian, Hussainabad	7	0.7	Hussainabad, Chakri Road	2	0.2
	Apple gourd	7	2.3	0.5	Red Pumpkin Beetle				Bani Mohallah Taxila	1	0.5
	Grapes	10	3.2	0							
	Apple gourd	5	2.3	0							
	Loquat	2	0.2	0							
	Lucern	1	0.3	0							
	Melon	1	0.1	0							

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	Mint	5	0.7	0							
	Muskmelon	3	4	0							
	Onion	15	6	1.8	Thrips Purple blotch	Bajarpur, Bani Mohallah, Farooq e Azam, Hussainabad	5	1.2	Hussainabad, Chakri Road	2	0.6
	Pappaya	1	0.2	0							
	Peach	12	3.5	0							
	Pear	12	2.5	0							
	Peas	1	0.4	0							
	Pensy	1	0.1	0							
	Persimon	1	0.2	0							
	Piconut	1	0.2	0							
	Plum	4	1.4	0							
	Pomegranate	1	0.1	0							
	Pumpkin	22	5.5	2.2	Red Pumpkin Beetle Downy Mildew	Bajarpur, Farooq e Azam	2	1.1	Chakri, Hussainabad, Malikabad, Kalyal	6	1.1
	Raddish	4	1.9	0							
	Ridge gourd	5	0.7	0.3	Red Pumpkin Beetle				Hussainabad, Farooq e Azam	2	0.3
	Round gourd	17	6.8	0.7	Red Pumpkin Beetle Downy Mildew	Jalala, Kalyal	2	0.6	Hussainabad	1	0.1
	Capsicum	2	0.3	0							
	Spinach	16	6.6	0							
	Strawberry	5	2.7	0							
	Apple gourd	3	0.4	0							
	Tomato	6	2.1	0							
	Turnip	1	0.1	0							
	Walnut	3	0.6	0							
	Watermelon	9	9.3	0.2	Red Pumpkin Beetle				Chakri Road	1	0.2
Jhelum	Grapes	1	1	0							
	Tomato	6	4	0.75	Fruit Borer				Khai Kotli.Loharian	2	0.75
	Barseem	2	3	0							
	Corriander	1	1	0							



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	Spinach	1	0.5	0							
	Cucumber	4	4.25	2	Downy Mildew	Loharian,Peeranwala	2	2			
	Apple gourd	4	4	0.5	Downy mildew	Khana Boki	1	0.5			
	Brinjal	2	1	0.5	Blight	Khana Boki	1	0.5			
	Pumpkin	5	3.25	0.5	Downy Mildew	Pakhwal	1	0.5			
	Sponge gourd	1	0.12	0							
	Melon	2	3	1	Mosaic	Ranjha	1	1			
	Onion	1	0.12	0							
	Bitter gourd	4	1	0							
	Okra	6	3.5	0							
	Chillies	5	5	0							
	Lucern	1	1.5	0							
	Sugarcane	2	5.5	0							
	Capsicum	3	2	0							
	Olive	1	5.5	0							
<b>TOTAL</b>		<b>5714</b>	<b>17941.7</b>	<b>5070.35</b>			<b>665.125</b>	<b>3570.45</b>		<b>1187</b>	<b>5193.9</b>