

## PEST SITUATION OF FIELD CROPS, VEGETABLES &amp; ORCHARDS FOR 2ND FORTNIGHT OF FEBRUARY, 2021

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	34	528	380	Galls				Balil, Sher Shah, Shah Madeena, 2/T, Shah Pur Ubha, Mouza Sher Pur, Mochi Pura, Chajju Shah, Daira Pur, Kher Pur, Kachala	12	179
	Mango				Scales				Pahore, Sujhan Pur, BB Pur, Jhok Lashkar Pur, 5/F, Gajju Hatta, Sher Pur, Chak R.S, Mochi Pura, Todar Pur, Daira Pur, Mahra, Khaki Punjani, Shujat Pur, Ghazi Pur	15	127
	Mango				Meal Bug	Sujhan Pur, BB Pur, kachala	3	97			
	Mango				Anthracnose	Sultan Pur, Sher Shah, Pahore, 2/T, Mangay Hatti, Sher Pur, Chak R.S, Chajju Shah, Daira Pur, Khe Pur, Kahki Punjani, Mahra, Shujat Pur, Ghazi Pur, Kachala	16	149			
	Mango				Gummosis	Sultan Pur, Sher Shah, Jma Pur, Jhok Lashkar Pur, 5/F, Mangay Hatti, Mochi Pura, Mahra, Shujat Pur, Ghazi Pur	11	87			
	Mango				Quick Decline	Balalil, BB Pur, Gajju Hatta, Chajju Shah, Mahra, Khaki Punjani	6	7			
	Citrus	21	357	224	Leaf Miner				Tara Garh, Kabir Pur, Labar, 2/T, Basti Mithu, Muqem Pur, Buhadar Pur	8	124
	Citrus				Wither Tip	Tara Garh, Kabir Pur, 2/T, 5/F, Basti Mithu, Muqem Pur	8	127			
	Citrus				Gummosis	Hamid Pur, KBAIR Pur Labar, Jam Pur, Jalal Abad, Azam Hans, 11/F, Labar, Basti Mithu	9	71			
	Citrus				Slow Decline	Kabir Pur, 2/T, 11/F, Basti Mithu, Muqem Pur	5	5			
	Brinjal	2	2	2	Fruit Borer				Jampur, Baqir Pur	2	1
	Chillies	13	21	13	Aphid				Chaddar, Todar Pur, Mochi Pura, Wahi Bhakkar, Bait Mughal, Umer Pur	7	13
	Cauliflower	4	4	2	Armyworm				Kher Pur, Rukan Hatti	2	2
	Okra	7	17	14	Aphid				Zain Pur, Jungle Jaswant Garh, Todar Pur, Rukan Hatti	4	14
	Onion	13	72	27	Downy Mildew	Thrips			Rukan Hatti, Fateh Bella	1	2
	Onion					Zain Pur, Qasba Sani, Mochi Pura, Rukan Hatti, Shujat Pur, Ali Pur, Umer Pur, Sabra	8	27			
	Peas	1	2	0							
	Tomato	2	2	2	Aphid				Kher Pur,	2	2
	Tori	1	1	1	Aphid				Chaddar	1	1
	Pumpkin	1	1	1	Aphid				Ameer Pur	1	1

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	Maize	24	206	38	Aphid				Qasba Sani, Qasba Awal, Qasba Salis, BB Pur, Chaddar, Kotli Nijabat, Wahi Bhakkar, Kher Pur, Buhadar Pur, Sabra, Shujat Pur	15	122	
	Maize				Shoot fly				Qasba Sani, Qasba Awal, Chaddar, Kotli Nijabat, Wahi Bhakkar, Tahir Pur, Buhadar Pur, Shujat Pur	11	38	
	Berseem	59	92	10	Armyworm	Kotli Nijabat, Bagrain, Mahra, Kandair	5	6				
	Berseem				Rotting	Kotli Nijabat, Jhangi, Mari Noon, Sikenderabad Sahrqi, Daira Pur, Chak 69, Bait Mughal, Kanho	10	10				
Khanewal	Mango	16	134	31	Anthracnose	164,152/10R, Norang Shah,Baghdad Sharif,9A/8R	5	26				
					Galls					151,164,152/10R,9A/8R	4	16
	Citrus	16	87	27	Leaf Miner				36,116,38,127/10R,123/7ER,Shamkot,43/15L	4	13	
					Wither Tip	38,127/10R,Chak Hyderabad,123/7ER	7	25				
	Maize	27	102	14	Aphid				Jungle zakhira, 92/10R, 119/10R, Shamkot, Chak haiderabad, 124/7ER	6	14	
	Potato	8	62	26	Late Blight	133,134/16L, 125, 127/15L,7/8AR,Kot Barkat Ali	6	26				
	Chillies	5	15									
	Onion	6	19	8	Downy Mildew	114,58,84/10R, Norang shah, Mohripur	5	8				
	Peas	4	17	10	Leaf Miner				Chak Walidad, 127,126 46/15L	4	10	
	Spinach	2	4									
	Barseem	136	267	4	Root Rot	17AH,119/10R,Chak Haidrabad,Tulamba	4	4				
Vehari	Carrot	2	16									
	Cauliflower	6	12									
	Ointment	2	2									
	Bitter Gourd	6	14									
	Brinjal	2	9									
	Capsicum	4	13									
	Chilli	7	44									
	Onion	5	17	12	Thrips				449/EB, Karampur, Ahmed Pur	3	12	
	Methy	1	1									
	Tobbaco	3	39									
	Potato	5	24	8	Aphid				215/EB	2	8	
	Cucumber	3	21		Downy Mildew	215/EB, Chotani	2	18				
	Pumpkin	4	5									
	Water Melon	7	91									
	Tomato	6	12									
		Raya	27	194		Aphid				449/EB,291/EB,427/EB,Malik Wahin,Zorkot,Hassan Shah,Buran,553/EB,535/EB,557/EB	10	35
		Barseem	103	137	6	Armyworm	427/EB, Zoor Kot, 36/WB,13/WB	5				
	Peas	2	19									
	Gourd	6	12									
	Mango	6	141		Anthracnose	76/WB,541/EB,SARGANA, SAHIB Ali,457/EB,199/EB	6	141				
	Citrus	9	76		Leaf Miner				18/wb, Jandah wala,166/WB,122/WB, 16/WB,403/EB,429/EB	6	65	
	Citrus				Wither Tip	18/WB, Jandah wala, 166/WB,122/WB,16/WB, 403/EB,429/EB,537/EB	9	76				
Lodhran	Mango	14	223	223	Scales				Dera Jand, Sumra, Jallah Arrain, Ali Pur Kanju	9	124	
	Mango				Galls Insect				Dera Jand, Sumra, Jallah Arrain, Ali Pur Kanju, Mujaldi Wala, Kambooh, Noor Shah Gillani	14	223	
	Mango				Anthracnose	Dera Jand, Sumra, Jallah Arrain, Ali Pur Kanju, Mujaldi Wala, Kambooh, Noor Shah Gillani	14	223				

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	Citrus	12	70	70	Leaf Miner				Sumra, Mundhali, 340/WB, 383/WB, 374/WB, Ali Pur Kanju, Kehror Pacca	8	49
	Citrus				Wither Tip	Sumra, Mundhali, 383/WB, 374/WB, Ali Pur Kanju, Kehror Pacca, 92/M, Kallu Wala, Naseer Di Wahin	11	65			
	Citrus				Canker	383/WB, 340/WB	2	7			
	Bittergourd	1	8								
	Brinjal	6	6	6	Whitefly				Ward No. 27, Hussain Abad, Dran wala, Ali Pur Klanju, Pipli Rathan	6	6
	Brinjal				Jassid				Ward No. 27, Hussain Abad, Dran wala, Ali Pur Klanju, Pipli Rathan	6	6
	Brinjal				Borer				Ward No. 27, Ali Pur Klanju, Pipli Rathan	4	4
	Carrot	1	1								
	Chillies	4	12	9	Virus	Sumra, Jallah Arrain	2	4			
	Chillies				Anthracoese	Jallah Arrain	1	5			
	Chillies				Whitefly				Jallah Arrain	1	1
	Cauliflower	2	2	2	Armyworm	Nogabil Wah	2	2			
	Cauliflower				Whitefly				Nogabil Wah	2	2
	Cucumber	20	60	50	Whitefiv				Kundi, Jumrani Wah, Dhanote	11	34
	Cucumber				Downy Mildew	Kundi, Jumrani Wah, Dhanote, Raja Pur, Sandhi Wala, Mujaldi Wala, Pipli Rathan	17	57			
	Garlic	1	1	1	Downy Mildew	340/WB	1	1			
	Melon	2	19								
	Redish	2	2	1	Whitefly				Danwran	1	1
	Peas	1	1	1	Whitefly				340/WB	1	1
	Gourd	1	1	1	Whitefly				Pipli Rathan	1	1
	Turnip	2	3	2	Whitefly				Danwran	1	2
	Onion	23	87	66	Thrips				Kundi, Ain Wahin, Zekar Wahin, Dhakna Garru, Jumrani Wah, Ali Pur Kanju, Hardo Taheem	12	52
	Onion				Downy Mildew	Kundi, Jallah Arrain, Dunya Pur Sharqi, Ali pUr Knaiu	8	23			
	Tomato	3	5	3	Jassid				Hardo Taheem	1	1
	Tomato				Virus	Jallah Arrain	1	2			
	Water Melon	1	3								
	Maize	28	336	2	Shoot fly				Dunya pur Sharqi	1	2
	Maize				Aphid				Rind Jada	1	2
	Berseem	15	18	7	Whitefly				Jageer Hurra, Thatti Sameeja, 1-4/MPR, 365/WB, 366/WB	5	6
	Sunflower	3	28	24	Aphid				Ismail Pur	2	24
	Sarsoon	1	2								
Sahiwal	Citrus	6	25	25	Leaf Miner				62/4R,Wakilwal(Chota),156/9L,102/9AR,5/11L,26/14L	6	25
	Citrus				Wither Tip	62/4R,Wakilwal(Chota),156/9L,102/9AR,5/11L,26/14L	6	25			
	Mango	5	97	97	Anthracoese	62/4R,70/4R,Moza Fatiana,180/9L,181/9L	5	97			
	Mango				Malformation	62/4R,70/4R,Moza Fatiana,180/9L,181/9L	5	97			
	Maize	50	387	0							
	Guava	6	11	5	Decline	114/9L,5/11L	2	5			
	Barseem	60	65	0							
Pakpattan	Apple guard	1	4	4	Downy Mildew	20/SP	1	4			
	Bitter Guard	2	2								
	Chillies	2	4								
	Cucumber	1	2								
	Garlic	1	2								
	Melon	1	2								
	Tomato	1	2								
	Onion	1	2								
	Peas	2	9	3	Jassid				Daleel k	1	3
	Pumpkin	2	4								
	Strawberry	1	3	1	Aphid				Rampur	1	1

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	Potato	40	187	24	Late Blight	94/D, 95/D, Shah Murad, 339/EB, 38/EB, 26/EB,	6	24			
	Barseem	40	60								
	Guava	5	20								
	Mango	1	5	5	Anthracnose	50/EB	1	5			
	Citrus	2	16	16	Whither Tip	11/Kb, Asadullah Pur	2	16			
Okara	Cabbage	1	13								
	Cauliflower	4	9								
	Corriander	3	3								
	Garlic	1	1								
	Onion	4	9								
	Chillies	2	5								
	Maize	30	358								
	Citrus	5	28	8	Leaf Miner				2/1L, 4/1L, 17/1L	3	8
					Wither Tip	17/1L	1	4			
	Manqo	3	12	7	Mealy Bug	12/1L	1	2			
					Anthracnose	49/2L	1	5			
	Gauva	8	43								
Bahawalpur	Mango	37	558	346	Scales	-	-	-	Rama,Khankan sharif,8,13,13,BC,Noor Arien,Jhoke Naich,Makhdoom pur156NP,56,66DB,106DNB,68F,Shahpur,91,106,93,68DB,98DNR	21	231
	Mango				Galls Insects	-	-	-	8,11B,13C,Sanjar,Khanqan sharif, Tibi Izat. Jhok Naich,91,56,106,98DB47,98DNB,68,71F, 147M Shabpur	22	237
	Mango				Gummosis	Makhdoompur,Makhdoompur,Manjihwala,Qadirabad,Jhok Naich,Moosa Khokhar	5	6			
	Mango				Anthracnose	8,11,13,35Bc,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,154,156Np,,Jindu Chanar,Mosa Khkhar,Wahi qadirdina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,46,198,147,98,DNB,61,DB,Shahpur	37	346			
	Mango				Decline	Mehrab wala,156NP,Jhokh Naich,Tibi Izat,Makhdoompur,Wahi Qadir dena,91,106DB,71,68F,147M,Shahpur	13	15			
	Citrus	28	215	215	Leaf Minor				Noor Arien,Hout Wala, 11,18,26,35/BC, Fattu Wala, Rama, Dera Goband,Khanuwali,Sanjar,Mehrab wala,36,38,101DNB, 40,56,88,93,108DB 143/M, 89/F,Qaimpur,Badirdin	23	131
	Citrus				Wither tip	Noor Arien,Hout Wala, 11,18,26,35/BC, Fattu Wala, Rama, Dera Goband,Khanuwali,Sanjar,Mehrab wala,36,38,101DNB, 40,56,88,108,93DB 143/M, 89/F,Qaimpur,Badirdin	28	215			
	Citrus				Canker	Rama, Fatuwali,93DB	4	9			
	Citrus				Slow Decline	Noor Arien,Fatu wala,93DB,58F,143M	5	5			
	Guava	3	18								
	Potato	11	134	134	Jassid				Vislan, Goth Ghani,Bindra	3	11
	Potato				Aphid				Vislan, Goth Ghani,Bindra	3	11
	Potato				Late Blight	Badan Gherbi,Talhar,Lal Bhatti	3	34			
	Potato				Whitefly				Vislan, Goth Ghani,BindraOld Hasilpur,18FW,Talhat,Qutabpur,Lal bhatti	11	134

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	Brinjal	2	2	2	Jassid				107DB	1	1
	Brinjal				Whitefly	107DB	1	1			
	Brinjal				Fruit Borer				107DB	1	1
	Onion	12	40	23	Thrips				Vislan, Pakka Bahra, Noorpur, 4, 5BC	5	23
	Biter Gourd	4	9	9	Jassid				Vislan	1	1
	Biter Gourd				Aphid				Vislan	1	1
	Biter Gourd				Whitefly				Old Hasilpur, Badirdin, Vislan	3	8
	Lufa/Tori	2	2								
	Peas	2	5	5	Whitefly				Jhandani, Sheikh Shajra	2	5
	Cabbage	1	2	2	Aphid				Vislan	1	2
	Cabbage				Whitefly				Vislan	1	2
	Okra	1	1	1	Whitefly				107DB	1	1
	Okra				Jassid				107DB	1	1
	Vegetable Marrow	1	1	1	Whitefly				107DB	1	1
	Vegetable Marrow				Jassid				107DB	1	1
	Cucumber	3	23	23	Whitefly				Badirdin, Jamalpur, Sheikh Shaira	3	23
	Cucumber				Downy Mildew	Badirdin, Jamalpur, Sheikh Shaira	3	23			
	Tindi	4	15	14	Downy Mildew	Old Hasilpur, Chodia	3	14			
	Carrot	1	2	2	Whitefly				Old Hasilpur	1	2
	Pumpkin	4	6	3	Aphid				Vislan	1	2
	Pumpkin				Whitefly				Vislan, Wahi qadirdina	2	3
	Tomato	12	18	14	Whitefly				Muhammad Bux Mahar, Badirdin	2	2
	Tomato				Aphid				Vislan, Pakka barha, Hasilpur, Badirdin, Ditta Sameja, Rukrani	6	11
	Water Millon	4	23								
	Millon	3	69								
	Garlic	6	20	12	Whitefly				Badirdin	1	1
	Garlic				Thrips				Marhi Sheikh shajra, Pakka Bara	3	11
	Spinach	1	1	1	Whitefly				,107DB	1	1
	Cauliflower	14	33	31	Armyworm	Wahi Qadir dina	1	1			
	Cauliflower				Aphid				Bindra, Bhinda Dhakhali, Sahlan, Shukhail	6	15
	Cauliflower				Whitefly				Bhinda, Bhinda Dhakhali, Goth Ghani, Wahi Qadir dina, Shukhail	11	30
	Chillies	1	1	1	Whitefly				Pakka Bara	1	1
	Maize	32	262	262	Aphid				Vislan, Derawar Wah, Sui Vehar, Qaimpur, Chodia, Ditta Sameja, Badirdin, Qutabpur, Rukrani, Essa	32	262
	Mustard	19	122	33	White Rust	24BC, Khanuwali	2	30			
					Whitefly				Derawar waha, Khanuwali, 24BC	5	3
	Lucern	8	6	1	Aphid				13BC	1	1
	Sunflower	2	8	8	Aphid				Khanqan sharif, Fatuwali	2	8
	Sorghum	5	3								
	Berseem	25	28.5	14	Aphid				Qaimpur, Badirdin	2	5
	Berseem				Whitefly				Sui Vehar, Khanqan sharif, 24BC, Punu,	6	9
Bahawalnagar	Pumpkin	8	7	5	Downey mildew	95F	1	1			
	Pumpkin				Aphid				8FW, 258HL, 224/9R	3	2.5
	Pumpkin				Whitefly				Marri mian, 38/3R	2	1.5
	Cucumber	5	40	5	Downey mildew	95F	1	2			
	Cucumber				Whitefly				8FW, 95F	2	3
	Onion	18	21.5	2	Downey mildew	112/6R, kidarpur	2	2			
	Strawberry	2	2								
	Radish	5	3.5								
	Turnip	3	2								
	Carrot	2	1.5								
	Tomato	7	9	2	Whitefly				26/3R, Korra khu	2	2
	Cauliflower	6	6								
	Brinjal	2	2	2	Jassid				Shaira Chitra, 274/HR	2	2
R.Y.Khan	Brinjal	5	5	5	Jassid				kachi Jamal, sonik, Khanpur	5	5
	Brinjal				Whitefly				kachi Jamal, moran, sonik, Khanpur	3	3
	Brinjal				fruit Borer				moran	1	1
	Onion	22	29	20	Downy mildew	Badli shareef, Jamal din wali, iqbal nagar, sawatara, 165p, 166p, 4/p, 17a, Khanpur, muradpur sial	16	27			
	Peas	1	1		Whitefly				4p	1	1



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	Pumpkin	1	3								
	Onion	4	5								
	Berseem	86	91		Whitefly				Muhammad Pur,Kotla Gujjar, Azadyar, Meeranpur	4	4
	Tobacco	8	36		Aphid				Kot ianu, Kot Tahir	3	9
	Mango	5	34	34	Anthraco	Allah abad, Kotla Saeed, Umer Kot	5	34			
Layyah	Lucern	37	45								
	Berseem	3	4								
	SugarBeet	3	7								
	Canola	23	24	2	Aphid				319 TDA,445 TDA	2	2
	Citrus	78	374	67	LEAF MINER				319 TDA,318 TDA,445 TDA,371TDA,Tarko Adda, 141TDA,172TDA.150ATDA,136TDA,278TDA,134TDA,116TDA.104TDA,98TDA,95TDA	17	48
	Citrus				Wither Tip.	319 TDA.319TDA,318TDA,371TDA,144TDA,152TDA,271TDA,96TDA,95TDA	9	20			
	Citrus				C.Canker	319TDA,319TDA,318TDA,445 TDA.Tarko Adda.444TDA,168TDA,150ATDA,133TDA,134TDA,98TDA	11	35			
	Citrus				Gumosis	319 TDA,Tarkoo Adda,168TDA	3	12			
Lahore	Berseem	22	112	12	Berseem rot	Bhai kot, Qila Jevan Singh, Minhala, Wismiva. Dheerky	5	12			
	Bottle gourd	3	4								
	Cabbage	4	6.4								
	Capsicum	5	8								
	Cauliflower	2	2								
	Garlic	1	1								
	Cucumber	2	3								
	Lettuce	1	0.4								1.5
	Mustard	2	3								
	Oat	4	35								
	Onion	3	3.4								
	Papaya	1	2								
	Peas	1	1.4								
	Raddish	2	2								
	Sponge gourd	1	5								
	Strawberry	1	1.4								
	Sugarcane	3	7								
	Turnip	1	1								
	Tomato	1	0.4	0.2	Aphids				Khuly ki	1	0.2
Sheikhupura	Water Melon	5	68	-	-	-	-	-	-	-	-
	Capsicum	6	16	1	Fusarium Wilt	Bhikhi	1	1	-	-	-
	Chillies	6	20	2	Chilli Leaf Curl Virus	Bhikhi, Bahu Maan	2	2	-	-	-
	Onion	3	11	-	-	-	-	-	-	-	-
	Brinjal	4	4	-	-	-	-	-	-	-	-
	Okra	1	7	-	-	-	-	-	-	-	-
	Tinda Gourd	1	1	-	-	-	-	-	-	-	-
	Tomato	6	27	-	-	-	-	-	-	-	-
	Peas	7	32	8	Root Rot/ Leaf Minor	Jhandian Wali,Safdarabad	2	3	Jandiala Sher Khan	1	4
	Pumpkin	4	7	-	-	-	-	-	-	-	-
	Sunflower	2	11	-	-	-	-	-	-	-	-
	Berseem	48	138	27	Stem Rot	Pindi Ratan Singh,Momin,Ranger Nagel,Telian,Jhandian Wali, Chaba,Loharan Wala,Kaki Rasool Pur Jattan,Sant Nager,Chak 36, Bara Dari,Chak 33, Safdarabad,Khanqah Dagan	16	27	-	-	-
	Strawberry	12	46	6	Fruit Rotning,Gray Mold,Anthraco	Mirpur,Toria, Kohan Mirpur,	4	5	Mir Pur	1	1
Ferozwala	POTATO	2	3	1	Jassid				Nathokot	1	1

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	Barseem	32	41	3	Berseem Rot	Gazi kakka, Chak 38, Barth	3	3		
	Corriandor	1	1	0						
	Carrot	1	3	0						
	Reddish	1	1	0						
	Sugarbeet	1	1	0						
Nankana Sahib	Berseem	38	60	11.75	Root rot	Nabi pur Piran, Pindi Piran, Said pur, Walgan Ali, Warburton, Kariwal, Dharowali, Dalla Jarmiyan, Dalla Nanaal Singh, Nathuwala	12	11.75		
	Cabbage	2	13.5							
	Carrot	1	12							
	Cauliflower	1	3							
	Chillies	2	3							
	Garlic	2	1							
	Lucern	2	2	1	Armyworm	Said pur	1	1		
	Oats	5	8							
	Onion	2	1.75							
	Pea	3	22							
	Moongray	1	0.5							
	Strawberry	1	0.25							
	Tomato	5	11.5							
	Grapes	1	5.5							
	Taroo Root	2	4.5							
Kasur	Arvi	1	12	-						
	Berseem	61	138	23	White mould	leel, doley wala, hari har, Kangan pur, kot din Muhammad, Chunian hithard, phelerian, geln hathard, kot teelab, chak-39, khu wangyan wala, bhai kot, sheikhum, kot Akber Jajja Kalan	16	23	-	-
	Brinjal	1	1							
	Capsicum	1	3							
	Carrot	2	10							
	Cauliflower	7	22							
	Chillies	1	10	1	Blight	harchu ki	1	1		
	Corriender	2	1							
	Garlic	1	4							
	Lucern	2	6							
	Methi	28	5							
	Oat	4	41							
	Onion	9	6							
	Peas	9	19	6	Blight	halla, patwan kalan, bamni wala, veer k kohna	4	6		
	Reddish	1	1							
	Root Grass	1	9							
	Round Guard	2	2							
	Serson	8	12	4	White Rush	leel, buri, atheel pur, sheikhum	4	4		
	Spinach	1	2							
	Strawberry	3	8	5	Blight	veer k kohna, maratian	3	5		
	Tobacco	1	1							
	Tomato	2	9							
T.T.Singh	Barseem	84	115		Root Rot	260 GB	1	1		
					A.worm	710 GB	1	1		
	Chillies	3	9		Aphid				739 GB	1
	Canola	3	3		White rust	263 GB	1	1		1.5
	Mustard	1	1		Aphid				740 GB	1
	B.Gourd	1	1							
	Tobacco	1	1							
	Cucumber	1	5							
	Peas	3	3							
	Pumpkin	1	3							
	Turnip	1	1							
	Tindi	1	1							
Jhang	130	360								
	Cauliflower	1	1							
	chili	4	4	1	Whitefly				Kot Naolan	1
	do			1	Aphid				Waso	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
	coriander	1	0.5								
	okra	1	0.5								
	okra	2	1.5								
	Reddish	6	7								
	Spinach	4	4.5	1	Army	Sharifabad	1				
	strawbery	1	1								
	Tomato	2	2	1	Whitefly				Waso	1	1
	turnip	1	1								
	watermelon	4	10								
Chiniot	Berseem	75	154								
	Canola	4	10	2	White Rust	Salaray, Rasheeda	2	2			
	Garlic	3	2	1	Rot	Kalarwala	1	1			
	Chilies	1	1								
	Cucumber	1	1	1	Downey Mildew	Ahmad Naqar	1	1			
	Strawberry	1	1								
	Tomato	1	1								
	Watermelon	4	20								
Faisalabad	Berseem	113	123.8	6.4	Foot Rot, LeafMiner	76 JB, 33 JB, 54 JB, 596 GB, 477 GB,22	6	5.4	119 GB	1	1
	Bitter gourd	1	2								
	Cabbage	2	8	3	Aphid				188 RB	1	3
	Canola	21	33								
	Carrot	2	2								
	Cauliflower	2	4								
	Chilli	1	0.4								
	Coriander	3	1.15	0.25	Aphid				103 JB	1	0.25
	Cucumber	2	6								
	Falsa	1	1								
	Garlic	5	2.8								
	Grapes	1	0.5								
	Long melon	1	0.4								
	Lucern	2	4								
	Maize Fodder	3	8								
	Methi	1	0.4								
	Mint	1	0.4	0.4	Foot rot	61 JB	1	0.4			
	Mustard	5	6.8								
	Okra	5	4.9								
	Onion	3	1.6								
	Peas	2	4								
	Pumpkin	1	2								
	Raddish	3	22								
	Raya	8	17								
	Spong guard	2	6								
	Tabacco	2	1.5	1.5	Aphid				165 RB,	2	1.5
	Tinda	1	0.25								
	Tomato	1	1								
Gujranwala	Berseem	67	145	34	Root Rot	Soiyan, Nawan pind, Noiky Sandhwan, Machike Sandhwan, Mandiala Chattha	7	34			
	Cabbage	1	1								
	Onion	2	22								
	Peas	7	24								
	Jawi	1	2								
	Strawberry	7	20								
	Sorghum	1	2								
Gujrat	Sugarcane	4	6								
	Berseem	55	71	10.75	Root Rot	Bhalaiser, Kot Meer Hussain, Dharowal, Sandhar, Dharowal	8	10.75			
	Cauliflower	1	2								
	Desi Wheat	1	2								
	Round Squash	1	2								
	Oat	1	9								
	Onion	1	4								
	Papaya	1	8								
	Tomato	2	4								
	Turnip	1	1								
Hafizabad	Fodder	35	69.5	5.5	Aphid, White Rust	Thatha Mona Silabat, Iqbal Nagar	2	2.5	Kudlathi, Alaudin Ke	5	3
	Citrus	1	13	2	Leaf Minor	0	0	0	Rasoolpur	1	2

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	Guava	3	13	0	0	0	0	0	0	0	0
	Tobacco	1	0.5	0.5	Mosaic Virus	0	0	0	Kot Nakka	1	0.5
	Mango	1	2	0	0	0	0	0	0	0	0
M.B.Din	Mustard	3	10	1	White Rust of Crucifers	Bhikhi	1	1	0	0	0
	Tobacco	1	1	0	0	0	0	0	0	0	0
	Tobacco	1	3	1	Cutworm	0	0	0	Bhikhi	1	1
	Corriander	2	3	0	0	0	0	0	0	0	0
	Strawberry	1	8	0	0	0	0	0	0	0	0
	Cauliflower	2	3	0	0	0	0	0	0	0	0
	Garlic	1	1	0	0	0	0	0	0	0	0
	Onion	1	1	0	0	0	0	0	0	0	0
	Onion	1	3	1	Purple Blotch	Jhulana	1	1	0	0	0
	Peas	2	8	0	0	0	0	0	0	0	0
Narowal	Peas	4	5	-	-	-	-	-	-	-	-
	Pumpkin	1	1	-	-	-	-	-	-	-	-
	Cauliflower	2	2	2	Aphid	-	-	-	Mangri ,Dhelikay	2	2
	Turnip			-	-	-	-	-	-	-	-
	Sugarcane	11	16	-	-	-	-	-	-	-	-
	Barseem	19	24	2	Root Rot	Jahania , Chah Syedan	2	2	-	-	-
				1	Aphid	-	-	-	Maan	1	1
	Oat	1	1	-	-	-	-	-	-	-	-
	Starwberry	1	4	-	-	-	-	-	-	-	-
	Mano	1	1	-	-	-	-	-	-	-	-
	Peach	1	1	-	-	-	-	-	-	-	-
	Onion	1	1	1	-	-	-	-	Oncha kalan	1	1
	Tindi	1	1	-	-	-	-	-	-	-	-
	Guava	4	20	1	Fruit Fly	-	-	-	Maan	1	1
Sialkot	Guava	3	6								
	Barseem	35	60		Root rot	ietheki	8				
	Peas	9	56		Blight,root rot	Adam ke , Paki Gharhi	10				
	citrus	1	4								
	Mango	1	4								
	Sugarcane	1	4								
	sorghum	8	12								
Sargodha	Turnip										
	Lucern	26	43.2								
	Tomato	2	3.5								
	Redish	2	1.5								
	Onions	2	0.35								
	Barssem	145	291.8	16	White mold	Mubharawala,Shaba blochan	4	16			
	Canola	4	5								
	Garlic	5	1.8								
	Culiflower	2	5								
	Sugar beat	1	4								
	Cabbage	4	2.1								
	pumkin	4	2.4								
	Corriander	1	0.1								
	Carrot	3	0.3								
	Oat	17	19								
	Water melon	1	60								
	Okra	3	0.65								
	Tobacco	1	0.4								
	Chilli	1	0.5								
	Spinach	1	0.2								
	Bittergourd	1	0.2								
	Kali Tori	2	0.6								
	Mint	1	0.3								
	Ridge Gourd	1	1								
	Sodan Grass	1	1.5								
Mianwali	Raddish	2	0-3								
	Cauliflower	3	0-4	0-1	Borer				Kalluwan wala area	1	0-1
	Carrot	3	0-3								
	Spinash	5	0-6								
	Garlic	7	2-6.								
	Chillies	2	3-1.								
	Onion	6	2-1.	0-3.	Thrips				musa khel, 8-AML	2	0-3.





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	Chillies	13	1.7								
	Coriander	36	6.9								
	Cucumber	8	2.6								
	Date plum	1	0.25								
	Fenugreek	17	9.7								
	Garlic	45	9.2	1	Thrips				Usman Khattar, Bahtar Mor, Tibbian, Thatta Khalil, Aliot, Ghazi Kohli, Dhoke Chaudrian, Banhola	10	1
	Gourd	5	1.3								
	Grapes	3	1.35								
	Jamun	1	0.1								
	Leek	1	0.1								
	Lemon	1	0.1								
	Lettuce	1	0.1								
	Loquat	9	1.3								
	Lucerene	3	0.6								
	Lychee	1	0.1								
	Mint	12	1.3								
	Mustard	4	0.5	0.2	Aphids				Ballar Top, Bahtar Mor	2	0.2
	Oat	15	3.7	0.3	Aphids				HMC Road, Mohra Shah Wali Shah, Dulmi Tama	3	0.3
	Onion	17	6								
	Parsley	1	0.1								
	Peach	9	5.6	0.1	Aphids	Chokar U.C Thatta Khalil	1	0.1			
				0.1	Leaf Spots	Pind Nowsheri	1	0.1			
	Pear	4	1								
	Peas	6	4.1								
	Persimmon	3	0.45								
	Piconut	1	0.25								
	Plum	3	1.05								
	Pomegranate	2	0.3								
	Pumpkin	8	1.4								
	Radish	28	6.65								
	Rapeseed	10	2.4								
	Rose	1	0.1								
	Round Gourd	4	3.6								
	Saag	2	0.4								
	Salad	1	2.5								
	Spinach	42	14.9								
	Spring Onion	1	0.1								
	Strawberry	2	0.8								
	Tinda	2	1.1								
	Tomato	8	1.8								
	Tori	1	0.2								
	Turnip	30	7.15								
	<b>TOTAL</b>	<b>5047</b>	<b>12696.03</b>	<b>4348.21</b>			<b>571</b>	<b>3273.875</b>		<b>668</b>	<b>3461.835</b>