

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF MARCH 2020

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	20	295	205	Scales				jHOK Lashkar, Lahli Pur, Soman, Khara, Basti Mithu, Halal Wajeh, Bhan, Basti Manik Wala	8	70
					Galls				Jhok Lashkar, Mangay Hatti, 2/T, Soman, Basti Mithu, Halal Wajeh, Jhnagi, Basti Manik Wala, Shujat Pur, Mochi Punnu	15	124
					Anthracnose	Jhaok Lashkar Pur, Mangay Hatti, Soman, Basti Mithu, Halal Wajhe, Jhangi, Basti Manik Pur, Shujat Pur, Mochi Punnu	12	116			
					Gummosis	Lashkar Pur, Mangay Hatti, 2/T, Soman	4	80			
					Slow Decline	Mangay Hatti, Soman, Basti Mithu, Halal Wajeh, Jhangi	8	17			
	Citrus	17	274	163	Psylla				Buch, 2/T, Kabir Pur, Basti Mithu, Chahn meeran Khan, Mochi Punnu, Jahan Pur	7	43
					Leaf Miner				2/T, Azam Hans, Kabir Pur, Bagrain, Hal Wajeh, Basti Mithu, Mochi Punnu, Jhan Pur	9	80
					Withertip	Bahu Wala, Kabir Pur, Halal Wajhe, Meeran Khan, Mochi Punnu, Jahn Pur	7	94			
					Gummosis	Tara Pur, Buch, Kabir Pur, Basti Mithu, Chahan Meeran Khan, Jahan Pur	7	136			
					Slow Decline	Bahu Wala, Kabir Pur, Bagrain, halal Wajeh, Basti Mithu, Mochi Pannu, Jahan Pur	7	21			
	Maize	17	389	35	Shootfly				Mukhddom Rasheed, Basti Mithu Raja Ram	3	7
					Stem Borer				Makhdoom Rashid, Soman, Basti Mithu, Raja Ram, Meera Mallah, Rongay Wala	8	26
					Aphid				Basti Mithu, Khuja	2	5
	Cabbage	2	4	1	Armyworm	Jaswant Garh	1	1			
	Carrot	2	3	0							
	Chillies	3	9	2	Collar Rot	Sikenderabad Gharbi	1	2			
	Cucumber	1	1	1	Downy Mildew	Bahadurpur	1	1			
	Okra	3	5	1	Aphid				Shah Pur Ubha	1	1
	onion	28	118	63	Downy Mildew	Buhawal Pur Sukha, Basti Mithu, Qasba Awal, Khaki Punjani, Shujat Pur, Mochi Pannu, Kammu Wali	11	45			

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					Purple Blotch	Qadir Pur Larr, Mirahli Wahan, Basti Mithu, Mochi Pannu	5	10			
					Thrips				Mirahli Wahan, Sarray, Basti Mithu, Khaki Punjani	6	10
	Pumpkin	2	7								
	Barseem	49	73	41	Armyworm	Mongh Warh, Kota Ram, Traghr, Norang Abad, Chajju Shah	5	5			
					Rotting	Qadirpur Lar, 7 Chak, Traghar, Ameerpur, Chajju Shah, Mochi Pannu, Shujat Pur	8	8			
	Lucern	7	10	3	Armyworm	5 Fiaz, Chak R.S. Chak 74, Bomb	4	4			
	Wild Oat	4	5	1	Rotting	Umar Pur	1	1			
Khanewal	Berseem	80	144	1	Root Rot	20/8BR	1	1			
	Sarson	8	11	3	Aphid				130/10R, Bhawalpur, 8Kassi	3	3
	Canola	15	24	3	Aphid				Basti Saleem	1	3
	Maize	41	275	47	Shootfly				62/10R, 31/10R, Mubarakpur, Chak Haiderabad, Norang Shah, 108/15L, 96A/15L, 113/15L, 121/15L, Kot Barkat Ali, 92/15L,54/15L	13	47
	Mango	16	203	48	Galls				80/10R, Kohna, Rahim Shah, Sultanabad, Moza Dangra	6	31
					Anthraxnose	80/10R,Kohna, Rahim Shah, Sultanabad, Balochan, Kot Bahadur, Moza Dangra, 111/15L	8	47			
	Citrus	14	156	23	Leaf Miner				80/10R, 117/10R, Kukkar Hatta, 108/15L	4	8
					Withertip	80/10R, Kukkar Hatta	2	4			
	Peas	5	34								
	Chillies	3	5								
	Spinach	4	4								
	Cucumber	2	12	12	Downy Mildew	80/10R, Sultanabat	2	12			
	Onion	3	4	2	Thrips				92/10R, Sultanaabad	2	3
					Downy Mildew	92/10R	1	1			
Vehari	Bitter Gourd	7	15								
	Capsicum	4	13	3	Aphid				259/EB	1	3
	Chillies	5	19	10	Whitefly				Chitani	1	10
	Onion	2	4	4	Thrips				449/EB, 439/EB	2	4
	Cucumber	6	30	24	Powdery Mildew	Chitani	1	15			
					Aphid				97/WB	3	9

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	Pumpkin	3	4	3	Whitefly				449/EB,225/EB	2	3
	Melon	1	9								
	Water Melon	4	68	55	Aphid				Chitani, Fatehpur	2	55
	Maize	22	108	20	Shootfly				329/EB, 247/EB, 57/WB, Kalia Shah, Kotly Mehtam	5	20
	Tomato	3	7	3	Whitefly				259/EB	1	3
	Barseem	38	38	17	Aphid				228/EB,34/WB,7/WB,57/WB,Qadir Pur.166/WB,377/EB,225/EB,195/EB	9	16
				5	Armyworm	329/EB	1	1			
	Mango	6	99	99	Anthraxnose	Janda Wala,Tiba Sultan Pur,457/EB,120/EB,76/WB,541/EB	6	99			
	Citrus	8	66	66	Leaf Miner				18/WB,Tiba Sultan Pur,Trager,47/KB	4	27
					Withertip	18/WB,Tiba Sultan Pur,Trager,47/KB,537/EB,166/WB.375/EB.114/WB	8	66			
Lodhran	Mango	15	276	276	Galls				Dera Jand, Sumra, Jallah Arrain, 233/WB, Noor Shah Gillani	6	107
					Anthraxnose	Dera Jand, Sumra, Jallah Arrain, 233/WB, Noor Shah Gillani, 13/MPR, 301/WB, 352/WB, Massa Kotha, Jumranhi Wah	15	276			
					Quick Decline	Sumra, Jallah Arrain, Noor Shah Gillani	5	8			
	Citrus	16	147	147	Leaf Miner				Sumra, 319/WB, 293/WB, Manjha Kotla, Kehror Pacca	6	77
					Withertip	Sumra, 319/WB, 293/WB, Manjha Kotla, Kehror Pacca, Mundhali, Arwar Wala, 15/M, 305/WB, Jallah Arrain, 348/WB	16	147			
	Brinjal	5	7	7	Whitefly				92/M, Sandhi Wala, jallah Arrain, Ladha Bohar, 293/WB	5	7
					Jassid				92/M, Sandhi Wala, jallah Arrain, Ladha Bohar, 293/WB	5	7
									92/M, Sandhi Wala, jallah Arrain, Ladha Bohar, 293/WB	5	7
	Cucumber	5	27	27	Downy Mildew	Sandhi Wala, Dhanote, Jumrani i Wah	5	27			
	Melon	2	22	22	Whitefly				Bahawal Garh, Fareed Abnad	2	22

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	Peas	7	31								
	Spinach	1	3								
	Citrus	4	23	7	Withertip	1/1L, Renala	2	5			
					Citrus Canker	23/2L,	1	2			
	Mango	4	57	2	Anthracnose	49/2L	1	2			
	Guava	8	51								
Bahawalpur	Mango	31	602	602	Scales	-	-	-	Fatuwali,Khanqan Sharif,Rama,Mosa Khokhar, Wahi QadirdiTibi Izat,98,22na,DNB,68F,Shahpur	12	157
					Galls	-	-	-	8,11BC,Fatu Wali,Rama,Sanjar,Khanqan sharif, Mosa Khokhar,98,47,22,46DNB,91,51 68DB.68.71E. 147M	22	248
					Anthracnose	Fatu wali,Rama, 8,11,13BC,Sanjar,156NP,Mehr abwala,Ramzan Joiya,22,98DNB,40,68DB,68,7 1E,Shahpur.147M	23	504			
					Powdery Mildew	Khanqan sharif,8BC,Fatu wali,154,156NP,Mosa Khokhar,Wahi Qadir dina,Kotla Sultan ahmad,147M,shahpur	9	312			
					Quick Decline	Sanjar,Mosa Khokhar,Wahi Qadirdina,Tibi Izat,154NP,Shahpur,68,71F,14 7M	9	13			
	Citrus	29	193	193	Leaf Miner				Hout Wala, 11/BC, Sanjar, Fattu Wala,Derawar waha,Sanjar, Rama, Uch Mughlan, Mehrabwala,Sarwar Abad,40,44,57,59,108DB,44,45, 112DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	23	155
					Psylla				Noor Arien, Rama,Fatuwali,Hot Wala,Derawar Waha,Sanjar,11,26BC,Mehrab wala,Sarwar abad,182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	19	145
					Withertip	Hout Wala, 11/BC, Sanjar, Fattu Wala, Rama, Uch Mughlan,Sarwar Abad,40,44,57,59,108DB,44,4 5,112DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	29	193			
					Citrus Canker	Rama, Fatuwali,Noor Arien,Deraar waha,26BC,Qaimpur,143,161 M	8	44			

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					Slow Decline	Hout Wala, Noor Arien,Derawarwah,182/ M, 165/M. 154,187M	7	12			
	Guava	3	20								
	Bringal	4	4	3	Jassid				Old Hasilpur	3	3
					Fruit Borer				Old Hasilpur	1	1
	Okra	1	1								
	Raddish	4	4								
	Cauliflower	5	6	5	Armyworm	Vislan	1	2			
					Whitefly				Vislan,102DB	2	3
	Turnip	1	1	1	Aphid				Habib mission	1	1
	Spinach	1	1	1	Whitefly				107DB	1	1
	Cucumber	2	19	19	Whitefly				Khanqan Sharif	1	10
					Dusky Bug				Badirdin	1	9
					Downy Mildew	Badirdin,Khanqan Sharif	2	19			
	Tomato	11	36	22	Aphid				Sheikh Shajra,Khanqan Sharif,Hasilpur,Badirdin	5	19
					Whitefly				102,140DB	2	3
	Onion	16	42	22	Onion Blotch	Chodia,Qaimpur,Badirdin	4	10			
					Downy Mildew	Fatu wali	1	1			
					Thrips				Habib Mission,Vislan,Sheikh Shajra,Dera Masti	7	21
	Bitter Gourd	1	2	2	Aphid				Vislan	1	2
					Whitefly				Vislan	1	2
	Pumpkin	2	3								
	Musk Millon	1	4	4	Downy Mildew	Khanqan sharif	1	4			
					Aphid				Khanqan sharif	1	4
					Whitefly				Khanqan sharif	1	4
	Peas	1	5	5	ABW				Sheikh Shajra	1	5
					Whitefly				Sheikh Shajra	1	5
	Chillies	2	8	8	Aphid				Habib Mission,Sheikh Shajra	2	8
					Whitefly				Habib Mission,Sheikh Shajra	2	8
	Tinda Gourd	1	4	4	ABW				Sheikh Shajra	1	4
					Aphid				Sheikh Shajra	1	4
					Whitefly				Sheikh Shajra	1	4
	Millon	2	26								
	Cabbage	2	4	4	Aphid				Habib mission	2	4
	Merrow Gourd	4	9								
	Potato	9	46	46	Jassid				Khanuwali,Fatuwali,Vislan,Bhind Dhakhali	4	36
					Whitefly				Khanuwali,Fatuwali,Vislan,Bhind Dhakhali	4	36
					Late Blight	Badana Gherbi,Qutab Pur	3	6			
					Aphid				Badana Gherbi,Qutab Pur	2	4
					Early Blight	Khanuwali,Fatuwali,Vislan,Bhind Dhakhali,Talhar,Qutab pur,Badana Gherbi	8	46			
	Maiz	15	102	61	Aphid				Vislan, Bhini,Chodia,Qaimpur,Badirdin, Old Hasilpur,Sheikhwhn	9	61
	Berseem	27	36	14	Aphid				Fatuwali,Panu,24,28,13BC	6	11

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					Root Rot	Khurampur,Sheikh Roshan,Shikraani,Sonak Bela	3	3			
	Oat	3	3	1	Root Rot	Mehrab wala	1	1			
	Sun flower	2	8	8	Aphid				Khanqan Sharif,Sheikhshajra	2	8
	Lucern	10	13								
	Mustard	10	61								
Bahawalnagar	Barseem	51	49	3	Aphid				Toba balchan	2	2
	Lucern	92	109	20	Aphid				Mohar sharif, Jalawala, Mehmood	14	14
					Armyworm	211fateh, 134/M, 15/G, 6fw, Chakoka, Botian wali, syed wala	7	7			
	Oats	10	11								
	Cauliflower	3	3								
	Chillies	1	1		Whitefly				Mehmood nagar	1	1
	Cucumber	3	8	5	Whitefly				8fw, 95fateh	2	4
					Downy mildew	95fateh	2	3			
	Garlic	2	2								
	Okra	3	3		Whitefly				Mehmood nagar, 167/m,	2	2
					Aphid				15/G	1	1
	onion	7	8	1	downy mildew	95fateh	1	1			
	Pumpkin	5	4	2	Whitefly				167/M, Miohar sharif	2	2
	Spong Gourd	2	1	1	Aphid				Julin Arain	1	1
	Strawberry	2	2		Powdery Mildew	Old ctn	2	2			
R.Y.Khan	Barseem	87	97	12	Armyworm	78p,sheikh Garh,149p,Chowk swaitra	4	12			
	Grapes	1									
	Raya	21	39	26	aphid				91p,seri bhoar.78np,Duniyapur,Rahima Abad,Shiekhpur,44p,Bandoor,Ga nga	10	26
	Ash Gourd	3	5	5	Whitefly				Ali akbar sanghi,76p,Khairpur	3	5
	Bitter Gourd	1	7	7	Whitefly				76p	1	7
					Downy Mildew	76p	1	7			
	Brinje	3	3	3	Fruit Borer				Ali akbar sanghi,	1	1
					Jassid				Hakra,Ali Akbar Sanghi,	3	3
					Whitefly				Ali Akbar Sanghi,Hakra	3	3
	Cauliflower	2	4	2	Jassid				18/A	1	1
					Whitefly				18/a	1	4
					aphid				18/A	1	4
	Chillies	7	10	3	jassid				16/A	1	2
					Whitefly				16/A.3/A	2	2
	Musk Melon	1	1	1	thrips				32/A	1	1
	Garlic	2	2	2	thrips				14/A,Bandoor	2	2
					downy mildew	14/A,Bandoor	2	2			

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	Brinjal	1	1	1	F.Borer				37JB	1	1
	Cabbage	2	1.5								
	Cauliflower	8	9.5	0.5	Aphid				126RB	1	0.5
	Lucern	1	1								
	Grapes	1	2								
	Onion	3	1.45								
	Chillies	7	9.5								
	Corriander	3	2.2								
	Peas	3	3.5	1.5	Powdery Mildew				38JB	1	1.5
	Garlic	6	3								
	Pumpkin	1	2	2	Aphid				162RB	1	2
	Spong Guard	2	4								
	Strawberry	1	1								
	Tobacco	4	1.6	1.2	Aphid				35GB, 381GB, 247RB	3	1.6
	Tomato	8	12.9								
	Water Melon	2	4	2	Bacterial Blight				126RB	1	2
Jhang	Barseem	165	385	19	Armyworm	Kot Bahadar,Peer Abduerehman ,Grahaharaja,Kacha Shamera,18 Gagh	5	19			
	Barseem			3	Leaf Miner				Lik Badhar,Chak 453 Jb	2	3
	Cabbage	1	1								
	Canola	4	11	5					Muhammad Wala ,Sultan Pur	4	5
	Cauliflower	1	0.5								
	Chillies	2	3								
	Cocumber	3	5.5	2					Budh Rajbana,Shorkot South	2	2
	Onion	1	4								
	Peas	1	2	1	Wilt	Luk Badhar	1	1			
	Sarsoon	10	20								
	Tomato	1	1								
T.T.Singh	Barseem	6	11	2	Root Rot	Shaik Burhan	1	2			
	Chillies	4	10	2	Leaf Miner				329 JB	1	2
Chiniot	Cucumber	1	2								
	Garlic	1	0.5								
	Onion	3	3.5								
	Tomato	1	1								
	Water Melon	5	25	4	Leaf Miner				Berkherdar	1	4
Sargodha	Lucern	38	75	5	Armyworm				Jalpana, Masasar	5	5
	Berseem	99	225	4	White mould	855B, Moza shaba, Pindiwala	4				
	Sugerbeat	1	7								
	Turnip										
	carrot										
	Cabbage	1	1								
	Chilli										
	Pumpkin										
	Oat										
	Spanich										
	Garlic										
	Onion	2	0.2								
	Peas										
	Tobacco										
	Corriander										
	Reddish	1	1								
	Tindi										
	Bitter guard										
Khushab	Berseem	9	17	7	Aphid				Chak No.23/MB, Okhli Mohla Tehsi	4	7
	Lucern	1	2	1	Lucern Cater Piller				Dera Ch. Atta Ullah, Jauharabad Te	1	1

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	Okra	1	0.5								
	Pumpkin	1	0.5	0.5	RPB				Kotli Allah Yar	1	0.5
	Spong Gourd	2	0.625								
Chakwal	Alsi	1	0.5								
	Apricot	3	0.5	0.125	Gummosis	Maingan	1	0.125			
	Barley	2	4.5								
	Berseem	21	20.5	8.5	Aphids				Bhoon, Gujjar town	2	8.5
				1.25	Root Rot	Nakka kahoot, Chokandhi, Tai	3	1.25			
	Brinjal	1	1.5								
	Capsicum	4	81								
	Carrot	4	0.5	0.125	Aphids				Miani	1	0.125
	Cauliflower	10	3	1					Boolay sharif, Karyala	2	1
	Chillies	5	6.375	0.125	Collar rot	Jhatla	1	0.125			
	Cucumber	2	1.25								
	Coriander	8	2.075								
	Garlic	3	0.875								
	Grapes	1	2								
	Masar0	1	0.25								
	Melon	2	3.825								
	Mustard	28	18.95	2.5					Miani, Sarwarabad, Maingan, Nakk	8	2.5
	Oat	36	16.65	2					Miani, Sarwarabad, Boolay sharif	4	2
	Onion	9	18.75	0.125	Thrips				Nakka Kahoot	1	0.125
				0.125	Downy mildew	Nakka kahoot	1	0.125			
				0.125	Purple blotch	Tai	1	0.125			
	Peach	3	0.5	0.125	Gummosis	Maingan	1	0.125			
	Pomegrante	1	0.25								
	Pumpkin	1	0.625								
	Radish	17	3.5	0.375	Aphid				Miani, Sarwarabad, Boolay sharif	3	0.375
	Rose	1	1.5								
	Spinach	12	2								
	Sugarcane	2	2								
	Taramira	2	0.75								
	Tinda	2	0.75								
	Turnip	14	2.875	0.625	Aphid				Miani, Sarwarabad	3	0.625
	Tomato	10	3.575	0.125	Aphid				Nakka Kahoot	1	0.125
				0.125	Jassid				Taragar	1	0.125
				0.25	Blight	Nakka Kahoot, Boolay sharif	2	0.25			
				0.125	Wilt	Jhatla	1	0.125			
Rawalpindi	Apple	1	0.2								
	Arabic Mint	1	0.2								
	Avocado	1	0.2								
	Banana	2	0.2								
	Bell Pepper (T)	7	2.4								
	Berseem	4	0.4								
	Bittergourd	1	0.5								
	Brassica	27	12.6	0.2	Aphids				Jalala, Dulmi Tama	2	0.2
	Brinjal	8	2.6								
	Cabbage	6	2.5								
	Canola	2	1.1								
	Cauliflower	33	39.2	0.3	Aphids				Pind Bahadur, Ghazi Kohli, Dheri S	3	0.3
	Chillies (T)	9	1.1								
	Coriander	48	5.9								
	Cucumber	3	0.8								
	Euphorbia	4	1.1								
	Fenugreek	15	1.6								
	Fern Palm	2	0.4								
	Ficus	2	0.3								
	Fig	4	0.8								
	Garlic	65	12.3	0.2	Snails				Arjan, Ghazi Kohli	2	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
				0.4	Thrips				Wah, Salargah, Ghazi Kohli, Arjan	4	0.4
				0.7	Purple blotch	Jalala, Dhoke Choudhrian, Arjan, S	6	0.7			
	Gourd (T)	8	2								
	Grapes	7	5.1								
	hybrid Brassica	1	0.5								
	Kanghi Palm	2	0.4								
	Lemon	1	0.1								
	Longgourd	1	0.3								
	Loquat	4	0.4								
	Lucerne	1	0.2								
	Mint	10	1.3								
	Mustard	15	2.6	0.3	Aphids				Mauza Mahuta, Salargah, Ghazi Ko	3	0.3
	Oat	19	5.9								
	Onion	30	15.3	0.2	Thrips				Dulmi, Kharot	2	0.2
				0.2	Purple blotch	Mohra Nagrial, Ghazi Kohli	2	0.2			
	Papaya	2	0.4								
	Peach	9	7.7	0.1	Peach leaf curl	Arjan	1	0.1			
	Pear	2	0.4								
	Peas	1	0.4								
	Pensy	2	0.2								
	Persimon	1	0.2								
	Piconut	1	0.2								
	Plum	4	1.6								
	Pomegranate	2	0.2								
	Pumpkin (T)	19	4.7	0.6	Aphids				Dhoke Choudhriaan, Ghazi Kohli	3	0.6
	Radish	24	8.3								
	Ridge gourd	2	0.5								
	Root beet	3	0.8								
	Round Gourd	7	3.1								
	Salad	1	0.1								
	Schefferra	2	0.3								
	Shatala	6	1.2								
	Soya	6	0.9								
	Spinach	87	27.4	0.3	Leaf spots	Jalala, Dulmi Tama, Ghazi Kohli	3	0.3			
	Strawberry	1	0.4								
	Tomato	10	3.6	0.1	Borer				Mohra Nagrial	1	0.1
	Turnip	26	9.2								
	Walnut	1	0.2								
TOTAL		3783	9825.025	3419.06	0	0	487.5	3056.36	0	569	2399.6