

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1st FORTNIGHT OF JANUARY, 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	24	302	200	Scales				Jhok Lashkar Pur, Lehli Pur, Todar Pur, Vains, Bahadur Pur	5	81
					Galls				Jhok Lashkar Pur, 2T , Mangay Hatti, Gawain, Mahra, Bahadur pur, Mochi Panuu, Jang Wala	8	65
					Anthraxnose	Jhok Lashkar Pur, 2T , Mangay Hatti, Sarwar Shah Kot, Gawain, Mahra, Chah Meran Khan, Vains, Bahadur pur, Mochi Panuu, Jang Wala	14	99			
					Gummosis	Jhok Lashkar Pur, 2T , Mangay Hatti, Mahra, Vains, Chah Meran Khan, Bahadur Pur, Mochi Panuu	9	79			
					Decline	Mangay Hatti, Sarwar Shah Kot, Todar pur, Kahra, Vains, Gawain, Chah Meran Khan, Bahadur Pur, Mochi Panuu.	11	105			
	Citrus	11	146	83	Leaf Minor				Kabir Pur, Buch, Bahu Wala, Jalal abad Shumali, Todar pur, Ponta, Punjani, Basti Lang, Depaal	11	83
					Fruit Fly				Kabir Pur, Buch, Jalal abad Shumali, Todar pur, Ponta, Punjani	6	25
					Wither Tip	Kabir Pur, Jalal abad Shumali, Ponta, Punjani, Basti Lang, Depaal	7	54			
					Gummosis	Kabir Pur, Buch, Jalal abad Shumali, Todar pur	4	35			
					Slow Decline	Kabir Pur, Bahu Wala, Todar pur, Depaal	4	57			
	Potato	9	198	136	Jassid				Qasba Sani, Rang Ali, Sarwar Shah Kot, Basti Mithu	5	82
					White fly				Jhok Gammu, Basti Mithu	3	59
					Late Blight	Jhok Gammu	1	10			
					Leaf Curl Virus	Rang Ali, Jhok Gammu	2	29			
	Water Melon	1	1								
	Tori	1	1	1	Downy Mildew	Qasba Awwal	1	1			
	Spinach	2	2	1	Armyworm	Qasba Sani	1	1			
	Cauliflower	2	2	2	Armyworm	Sarwar Shah Kot, Alamgir	2	2			
	Bitter Gourd	2	2								
	Carrot	2	3								
	Cabbage	6	12	5	Armyworm	Ruken Hatti, Kher Pur	3	5			
	Cucumber	2	6								
	Onion	14	45	9	Thrips				Mangay Hatti, Alamgir, Rukan Hatti	3	5
					Downy Mildew	Alamgir, Sher pur, Sabra, Shujat Pur	4	6			
	Brinjal	1	1		Borer				Baqir Pur	1	1
	Barseem	41	64	3	Armyworm	Mangay Hatti, Depaal, Khara	3	3			
	Oat	1	1								
	Lucern	12	20	3	Armyworm	M/8-F, Chak 71 M	2	3			
	Canola	1	2								
KHANE WAL	Citrus	11	65	37	Leaf Minor				Nanak Pur, 119/10R, Monga Wala, 6/8R	5	30
					Canker	43/10R, 119/10R, Sultan Abad	3	22			
					Withertip	43/10R,71/10R,123/10R, 119/10R,6/8R	6	40			
	Mango	15	154	49	Galls				Makhdoom Pur, 112/10R,KukarHatta, 6/8R,27/15L	5	37

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					Anthracnose	Makhdoom Pur, Kohna , 112/10R,Kukar Hatta, Sultan Abad, 6/8R, 27/15L	7	75			
	Barseem	9	23		White Fly				4/9R, 123/10R	2	3
	Lucern	11	13		White Fly				Noori Suhag, Rasool Pur, 117/10R	3	3
	Mustard	18	21								
	Potato	33	451	84	Early Blight	9/9R, 55/10R, Norang Sha,Sham Kot, Noori Suhag, 6/8R, 17/8AR, 133/15L, Musa Wirk , 116/15L	11	221			
					Late Blight	98A/10R, Norang Sha, Noori Suhag, 134/15L, 131/15L	6	79			
	Peas	2	3								
	Brinjal	2	3	1	White Fly				131/15L	1	1
	Chillies	6	13	2	White Fly				14/8R, 7/8R	2	5
	Spinach	1	1								
	Biter Gourd	1	3								
	Capsicum	3	11								
	Cucumber	1	3								
	Citron	1	2	1	White Fly				131/15L	1	2
	Okra	1	1								
	Onion	3	5								
	Pumpkin	3	8								
	Raddish	1	1								
	Spong Gourd	1	1								
	Sugerbeet	1	2								
	Turnip	2	3								
Vehari	Berseem	80	87	5	Armyworm	217/EB, 124/WB, 98/EB, 24/WB, 53/WB	5	5			
	Chillies	4	22								
	Capsicum	4	13								
	Cucumber	7	25	5	Jassid				97/WB	2	5
				6	Whitefly				259/EB, 215/EB	2	6
	Raya	30	42								
	Potato	27	285	67	Jassid				24/WB, 545/EB, 547/EB, 217/EB, 213/EB, 495/EB, Sahib Ali, Paki Khoi	8	67
				50	Whitefly				24/WB, 495/EB, Husnainpura	3	50
				56	Early Blight	24/WB, 217/EB, Husnainpura, 198/EB	4	56			
	Mango	6	46	46	Anthracnose	537/EB, 18/WB, Tiba Sultanpur, Sahab Ali, 128/EB, 529/EB	6	46			
	Citrus	7	33	29	Leaf Miner				537/EB, 18/WB, Tiba Sultanpur, Sahab Ali	5	29
Lodhran	Mango	12	193	193	Scale				Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani	7	145
					Gallas Insect				Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani, 383/WB, Masa Kotha	12	193
					Anthracnose	Mujaldi Wala, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani, 383/WB, Masa Kotha	12	193			
	Citrus	10	142	142	Leaf Miner				Mujaldi Wala, Sumra, Mundhali, Jallah Arrain, 383/WB< 374/WB, Kehror Pacca, Ali Pur Kaniu	10	142
					Withertip	Mujaldi Wala, Sumra, Mundhali, Jallah Arrain, 383/WB< 374/WB, Kehror Pacca, Ali Pur Kaniu	10	142			
	Potato	9	202	182	Jassid				Isranwan Mari, Dunya Pur Sharqi, Nawan Koh, Hamid Pur, Lal Baghali, Noor Shah Gillani	9	182
					Whitefly				Isranwan Mari, Dunya Pur Sharqi, Nawan Koh, Hamid Pur, Lal Baghali, Noor Shah Gillani	9	182

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					Blight	Isranwan Mari, Dunya Pur Sharqi, Nawar Koh, Hamid Pur, Lal Baghali, Noor Shah Gillani	9	182			
	Brinjal	5	12	12	Jassid				Sandhi Wala, Munshi Wala, Lodhran, Saraye	4	12
					Whitefly				Sandhi Wala, Munshi Wala, Lodhran, Saraye	4	12
	Cabbage	1	1								
	Carrot	1	1								
	Cauliflower	7	11	9	Army worm	Sandhi Wala, Gogran, Lodhran, Saraye, Kehror Pacca	5	9			
	Citron	2	7	7	Whitefly				Malik Pur, 26/M	2	7
	Cucumber	8	42	37	Whitefly				Rappar, Dhanote	2	13
					Downy Mildew	Sandhi Wala, Rappar, Dhanote, Pipli rathan	7	37			
	Onion	6	32								
	Spanich	2	3	3	Whitefly				Sandhi Wala, Gogran	2	3
	Turnip	2	3								
	Berseem	37	44	5	Whitefly				Wahi Daud Khan, Qutab Pur, Chak Himta, Dunya Pur	4	5
Sahiwal	Citrus	5	41	24	Leaf Miner				136/9L,133/9L,180/9L,88/12L,90/12L	5	24
					Wither Tip	136/9L,133/9L,180/9L,88/12L,90/12L	5	24			
	Mango	4	53	35	Galls				136/9L,133/9L,180/9L,37/12L	4	35
					Anthravnose	136/9L,133/9L,180/9L,37/12L	4	35			
	Guava	4	37	0							
	Potato	35	519	102	Late Blight	104/7R,96/6R,Basti Khairawal,101/6AR,59/GD,187/9L,142/9L,138/9L,190/9AL,3/10L,5/11L,7/11L,88/11L,87/6R,Adheke Saqhla,Mirdadmafi	16	102			
	Canola	15	30	0							
	Barseem	49	71	0							
Pakpattan	Bitter Gourd	4	7	0							
	Pumpkin	2	4	0							
	Peas	2	9	0							
	Potato	73	417	49	Late Blight	25/SP, 26/SP, 2/KB, 343/EB, 70/EB, 62/EB, 151/EB, 28/EB, 149/EB, Dhamyana, Dhudhi, Malik Pur, Amar Singh	13	49			
	Barseem	66	81	0							
	Citrus	2	4	4	Wither Tip	55/EB, 121/EB	2	4			
	Mango	1	1	1	Anthravnose	Sabukay	1	1			
	Guava	7	21	0							
Okara	Berseem	27	41	0							
	Canola	3	25	0							
	Onion	2	6	0							
	Peas	2	2	0							
	Citrus	4	7	4	Wither Tip	Wazir Pur, 28/2L	2	4			
	Mango	3	8	4	Anthravnose	12/1L, 49/2L	2	4			
	Guava	6	32	0							
	Potato	28	212	65	Late Blight	Dhool Chor, Shakor Abad, Saheri Mafi, Ratte Ka, 56/2L, 38/D, 35/2R, 34/2RA, 24/2L, 14D	10	65			
BAHAWALPUR	Mango	32	722	420	Scales	-	-	-	Rama, Noor Araein, ,Jamrani Kona, Fatuwali, Jhok Naich, 91, 5, 98DNB, Khanqah Sharif, Mehrab Wala,Jhike Naich,Wahi Qadirdena,Mahnii Wala	12	92
					Galls Insects	-	-	-	Rama, Noor Araein, 8, Fatuwali,Sanjär, 91, 106,107DB, 5, 98DNB, 68F, 71F, 147M, Khanqah Sharif, ,Jhike Naich, Mehrab Wala	21	277

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	Cucumber	1	1	1	Blight	95F	1	1			
	Bittergourd	1	1								
	Cauliflower	2	2	1	Armyworm	27/3R	1	1			
	Cabbage	15	15	4	Armyworm	44/3r, 48/3r, 270/HR	4	4			
	Carrot	7	8								
	Garlic	7	7	5	Downymildew	mehmood nagar, 206/9R, 272/hr	3	3			
					Balotch	Shera Chitra, 272/hr	2	2			
	Onion	7	8		Balotch	211/f, 95/f, 206/9r, 204/9r, backen bodla, 272/hr	5	5			
	Raddish	9	12								
	Strawbery	2	5								
	Spinach	4	4	2	Armyworm	tiba tanki, 270/hr	2	2			
	Barseem	21	22								
	Lucern	68	94								
	Mustard	51	59	8	Leaf Spot	Shaira chitra, 53F, Behkan Bodla, Jeevay wala, Tarkhan wali Bhiani, 178, 187/7R, 206/9R	8	8			
	Oats	2	3								
	Sarsoon	26	26	6	Leaf Spot	Tiba bodla, 19/3r, 48/3r, 56/4r	5	6			
R.Y.Khan	Brinjal	2	2	2	Borer				110p, Khanpur	2	2
	Onion	42	51	15	Downy mildew	sorely, Abdullah pur, Muhammad Pur Ghanga, Saurbhuri, 113p, 125p, Ali Sangi, 110p,7/NP, Shahbazpur, 17/A, Muradpur Sial	14	15			
	Spinach	4	4								
	Cauliflower	3	3	1	Whitefly				18/A	1	1
	Cabbage	1	1	1	Whitefly				18/A	1	1
	Turnip	1	1								
	Mongray	2	2								
	Raddish	1	1								
	Potato	1	2		Blight	Jangi	1	2			
	Carrot	1	1								
	Garlic	1	1	1	Downy mildew	17/A	1	1			
	Berseem	96	108								
	Raya	33	104								
	Mango	40	632	117	Scales				Mian Wali Qureshi, Rukanpur, Sangi, Kalar Wali, Ahsanpur, Shahbazpur, Jamal din wali, 110P, Muhamamdpur, Gari Akhtiar Khan, 4/P, 32/P,35/P, Kachi muhamamd Panah, Mohsinabad, Sangla, 23/A, 32/A	24	60
					Galls Insect				Mian Wali Qureshi, Rukanpur, Sangi, Abadpur, 51/NP, Shahbazpur, 110P, Muhamamdpur, 14/NP, Qazi Tahir Shaheed, Tatar Chachar,, Kachi muhamamd Panah, Sangla, 53/A,	19	53

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					Anthracnose	Mian Wali Qureshi, Rukanpur, Sangi, Sardar garh, Abadpur, 51/NP, Kalar Wali, Ahsanpur, Shahbazpur, Jamal din wali,11/NP, 110P, Muhamampdur, Gari Akhtiar Khan, Azeem Shah, 103/1L, Tatar Chachar, 14/NP, 4/P, 32/P,35/P, Kachi muhamamd Panah, Mohsinabad, Sangla, 23/A 32/A 53/A	39	117			
					Gummosis	Mian Wali Qureshi, Rukanpur, Sangi, 51/NP, Kalar Wali, Shahbazpur, 110P, Muhamampdur, 103/1L, Tatar Chachar, 14/NP, 35/P, Kachi muhamamd Panah, Sangla, 32/A,	23	55			
					Quick Decline	Mian Wali Qureshi, Rukanpur, Kalar Wali, Ahsanpur, Shahbazpur, 51/NP, 11/NP, 4/P,,35/P, Kachi Muhammad Panah, Mohsinabad.32/A	15	19			
	Citrus	13	92	27	Leaf miner				55/P, 56/P, 87p, 95p, 195p, Azeem Shah, 29/P, 22?A, 53/A,	13	27
					Withertip	55/P, 56/P, 87p, 95p, 195p, Azeem Shah, 29/P, 22?A, 53/A,	13	27			
					Canker	56/P, 87p, 95p, 195p, 22/A, 53/A,	9	19			
					Gummosis	56/P, 87p, 195p, 22/A, 53/A,	6	8			
					Decline	55/P, 56/P, 87p, 195p, 29/P, 22/A,	8	9			
	Guava	7	22	10	Anthracnose	Mian Wali Qureshian, Sultan pur, Azeem Shah, 17/A, 87/A	6	10			
					Decline	Mian Wali Qureshian, 17/A, 87/A	3	4			
					Withertip	Mian Wali Qureshian, Sultan pur, Azeem Shah, 17/A, 87/A	6	10			
D.G KHAN	Turnip	5	5								
	Carrot	10	10								
	Redish	6	6								
	Cauliflower	4	4								
	Berseem	64	68								
	Mango	11	32	32	Anthracnose	Basti Notak, Ghoseabad, Khakhi, Haji Ghazi Sharqi, Chotala ,Zor Ma Hazara,Malkani, Thul Pandhi	11	32			
M. GARH	Mango	41	425	374	Hopper				CHAK MITHAN,MEELA CHACHU,QADIR PUR,GHALWAN,TIBI ARAIN,MUTFROA	8	101
					Scales				CHAK MITHAN,JAISAL WAHEN,DOABA,MAHRA,TIBI ARAIN,MUTFROA	9	21
					Galls				CHAK MITHAN,JAISAL WAHEN,DOABA,MAHRA,SHIEKH UMAR,MEELA CHACHU,JHALARAIN,QADIR PUR,GHALWAN I,TIBI ARAIN,MUTFROA	14	127

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	Okra	3	2.4								
	Onion	9	1.4								
	Peach	2	2								
	Peas	2	0.4								
	Pumpkin	3	0.3								
	Raddish	20	3								
	Sarson	3	0.5								
	Spinach	21	3.8								
	Spring onion	2	0.2								
	Tomato	19	12.6								
	Turnip	22	4.7								
	TOTAL	4151	12622.545	3855.06			615	3672.425		425	3314.135