

## PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF JUNE, 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	307	244	Scales				Nwab pur, Hilal Wajeh, Khakhi Punjani, Shah Pur Ubah, Chah Meran Khan, Wahi Rikki, Gawen, Jhangi	9	121
					Fruit Boror				Abbas pur, Nawab Pur, Bangal Wala, Hilal Wajeh, Jhangi, Khakhi Qomain	6	75
					THrips				Nawab Pur, Hilal Wajeh, Shah Pur Ubah, Gawen, Chah Meran Khan, Khakhi Qomain, Mochi Pannu, Gujj.	9	91
					Mealy Bug						
					F.Fly				Nawab Pur, Hilal Wajeh, Jhangi, Mochi Pannu, Durab pur	7	95
					Galls/ Midges				Abbas Pur, Bangal Wala, Hilal Wajeh, Chah Meran Khan, Wahi Rikki, Gawen, Jhangi, Khakhi Qomain, Mochi Pannu, Durab Pur, Gujj.	13	154
					Anthracnose	Abbas Pur, Nawab Pur, Khakhi Punjani, Halal Wajeh, Chah Meran Khan, Gawen, Jhangi, Khakhi Qomain, Mochi Pannu, Anayat Pur, Durab Pur, Gujj.	12	136			
					Gummosis	Nawab Pur, Multani Wala, Shah Pur Ubah, Gawen, Khakhi Qomain, Mochi Pannu, Gujj	8	59			
					Powdery Mildew Malformation						
					Decline	Nwab pur, Hilal Wajeh, Khakhi Punjani, Shah Pur Ubah, Chah Meran Khan, Wahi Rikki, Gawen, Jhangi, Khakhi Qomain, Gujj	13	178			
	Citrus	10	184	171	Leaf Minor				Tara Garh, Kabir Pur, Hilal Wajeh, Shah Pur Ubah, Shah Mosa, Gujj, Karmoo Wali	8	158
				104	Psylla						
				97	Thrips				Buch, Kabir Pur, Shah Pur Ubah	3	42
				111	Cattepllar				Buch, Hilal Wajeh, Shah Mosa	3	10
					Scab	Kabir Pur, Hial Wajeh, Shah Mosa, Karmoo Wali.	4	50			
					Wither Tip	Tara Garh, Kabir Pur, Hilal Wajeh, Shah Mosa, Gujj, Karmoo Wali	6	120			
					Gummosis	Hamid Pur, Kabir Pur, Shah Pur Ubah, Gujj	4	55			
					Canker	Tara Garh, Buch, Hilal Wajeh	3	73			
					Slow Decline	Tara Garh, Kabir Pur, Hilal Wajeh, Shah Pur Ubah, Gujj, Karmoo Wali	6	121			
	Guava	7	32	16	Leaf Folder						

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					Fruit Fly						
					Withertip	Pahor, Basti Dad, Basti Mithu, Bawra	5	16			
					Decline						
					Anthracnose	Pahor, Basti Mithu	2	7			
	Sorghum	36	70	21	Shoot Fly				11 MR, Gardez putr, Basti Lang, Kotli Adil	4	8
					FAW	11 MR, Ameer Pur, Raja Ram, Basti Mithu, Gawen, Raja Ram, Depaal, Shujat Pur, Miyan Pur, Durab Pur, Anayat Pur, Sabra	13	27			
					Cut Worm						
					Stem Borer	Basti Mithu	1	1	Qasba Awwal, Amer Pur, Raja Ram, Bahadur Pur, Mochi Pannu, Kotli Adil, Sabra, Anayat Pur	9	15
	Chillies	12	26	26	THrips				Mirza Pur, Labar, Sikandar abad, Daira pur, Obara, Gujj, Karmoo Wali, Sabra	11	25
					ABW						
					W.fly				Bazdar Wala, Sikandar abad, Daira pur, Mochi Pannu, Obara, Gujj, Karmoo Wali, Sabra	10	24
					Collar Rot	Daira Pur, Obara, Mochi Pannu, Karmoo Wali	4	7			
					LCV	Mirza Pur, Bazdar Wala	2	4			
					Anthracnose	Labar, Daira Pur	2	4			
	Tori	1	1	1	Whitefly				Basti Mithu	1	1
					Downy Mildew	Basti Mithu	1	1			
	Tomato	2	6	6	LCV	Basti Mithu	1	4			
					W.fly				Basti Mithu	1	4
					THrips						
					ABW				Basti Mithu, Mirali Wahin	2	6
	Okra	7	10	10	Jassid	Labar, Daira Pur, Obara	4	6	Kabir Pur, Khara, Basti Mithu	3	4
					Whitefly				Labar, Kabir Pur, Khara, Basti Mithu, Obara	6	9
					Thrips						
					ABW						
					SBW				Khara, Obara, Basti Mithu	3	3
					Army Worm						
					Aphid						
	Brinjal	2	2	2	BSFB				Kabir Pur	1	1
					Beetle						
					Whitefly				Kabir Pur, Obara	2	2
					Neematods						
					ABW	Obara	1	1			
					Jassid	Obara	1	1	Kabir Pur	1	1
	Jantar	17	31	6	Army Worm	Chadhar, Ameer Pur, Kotli Najabatt, Miyan Pur, Durab Pur	6	9			
	Koria	10	14	0							
	Napier				Whitefly						
	Lucern				ABW						
					Army Worm						
	Mung Bean	1	8	8	Whitefly				Sabra	1	8
	Sunflower				Army Worm						
					ABW						

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	Rod Grass	3	3	0							
	Till	3	5	1	Whitefly				Miyan Pur	1	1
KHANEWAL	Guava	6	29	19	Anthracnose				Kot barkat Ali, Mubarak pur	2	12
					Decline				Kot barkat Ali	2	15
	Mango	14	136	85	Fruit Borrer				13/9R, Basti trimmu, Okanwala sharqi, Moongawala, K.B.Ali	6	47
					Scales				Hayatpur, 77/10R, Trimmu, Rahims shah, Okanwala sharqi, Sher garh, K.B.Ali	9	46
					Galls				Hayatpur, 13/9R, 77/10R, Trimmu, 114/10R, Rahim shah, Okanwala, chak haiderabad, Sher garh, Moongawala, Sultanabad, K.B.Ali, 7/8AR	14	85
					Mealybug	Okanwala sharqi	1	3			
					Fruitfly	Trimmu, Rahim shah	2	4	13/9R, 77/10R, 114/10R, Okanwala sharqi, Moongawala, Sultanabad, 7/8AR, K.B.Ali	9	62
					Anthracnose	Hayatpur, 13/9R, 77/10R, Trimmu, 114/10R, Rahim shah, Okanwala, Chak haiderabad, Sher garh, Moongawal, Sultanabad, K.B.Ali, 7/8AR	14	85			
					Malformation	77, 114/10R, Okanwala, Moongawala, K.B.Ali	5	36			
					Gummosis	Okanwala sharqi, Moongawala, 7/8AR	3	17			
					Decline	Hayatpur, 13/9R, Trimmu, Okanwala, Sultanabad	5	25			
	Citrus	14	133	104	Leaf miner				Nanakpur, 13/9R, 12/AH, 116/10R, Rehim Shah, 118/10R, Sultanabad, 14V, Mohripur, Kot Berkat Ali, 17/15L	14	104
					White fly				Nanakpur, Kot Barkat Ali, 17/15L	3	22
					Withertip	Nanakpur, 13/9R,12AH, 116/10R,Rahim Shah, 118/10R, Sultanabad, Okanwala, 14V, 17/15L	11	66			
					Canker	Kot Barkat Ali, 17/15L, Okanwala	4	62			
					Gumosis	17/15L	1	30			
					Slow Decline	13/9R, 12AH, Okanwala	3	22			
	Arum	1	1								
	Bitter Gourd	2	2	2	Downy Mildew	114/10R, Kot Barkat Ali	2	2			
	Bottle Gourd	2	2	2	Jassid	Sultanabad	1	1			
					Whitefly	Sultanabad	1	1			
					Downy Mildew	114/10R, Sultanabad	2	2			
	Chillies	4	4	4	Whitefly				20/V, 125/15L, 14/8AR	3	3
					Jassid				20/V	1	1
					Thrips	137/16L	1	1	125/15L, 14/8AR	2	2
					Curl Virus	20/V,125/15L, 14/8AR, 137/16L	4	4			
	Gourd	1	1	1	Whitefly	Norangshah	1	1			
					Jassid				Norangshah	1	1
	Okra	5	7	7	Whitefly				Shamkot, 14/8AR	3	5
					Jassid	Nanakpur, Shamkot, 14/8AR	4	6	20V	1	1

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					Mites	Shamkot	2	2			
	Pumpkin	2	3	3	Downy Mildew	112/10R, 14/8AR	2	3			
					Whitefly				14/8AR	1	1
	Tomato	1	1		Borer				Kot Barkat Ali	1	1
					Whitefly				Kot Barkat Ali	1	1
	Sesame	18	58	34	Jassid				125/15L, 133/116L, 134/16L, 5/8AR, 14/8AR, 137/15L	7	20
					Whitefly				125/15L, 133/116L, 5/8AR, 137/15L	4	11
					Thrips				6/8AR	1	3
					Armyworm	13/116L, 14/8AR	3	4			
					Wilt	133/116,137/15L	2	4			
	Sorghum	110	199	47	Shoot fly				20/V, 14/9R,121/10R, 122/10R, 15/10R, 130/10R, Chak Sher Khan	24	46
					Stem borer	19/v,122/10R, 40/10R, chak Sher Kahan, Rukanwala114/15L	6	10	Nanakpur, 20/V, 67A/10R, Hayat Pur, 44/10R, 66/15L, 14/9R, 13/9R, 15/9R, 11/8R, 112/10R, 118/10R, 121/10R, 122/10R, 123/10R, 147/10R, 115/10R, 149/10R, 130/10R, 115/10R, 150/10R, 148/10R, 115/10R, Sher Garh, Chak Haiderabad, Nabipur, Nabipur, 8 Kassi, Moolapur, Shamkot, Dadoana, 137/15L, 137/15L, 7/8AR, 134/16L, 137/16L, 117/15L, 125/15L, 133/16L, Tariq Mehmood s/o Haji Aah Ditta, 131/16L,	40	76
					Fall Army Worm	78/15L, 122/10R, Sher Garh, 8 Kassi, 134/16L, 96/15L	6	11			
VEHARI	Okra	3	3	2	Jassid				Burana	2	2
				1	W/Fly				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
	Sorghum	35	56	11	Shootfly				63/WB, 65/WB, 67/WB, 13/WB, Oujla, 200/WB, 519/EB, 413/EB	9	12
					Stem Borer				63/WB, 65/WB,13/WB, Ojla, 200/WB, 519/EB		
	Mango	8	310	310	Mango Fruit Borer				541/EB,76/WB,Janda Wala,Sahib Ali	4	266
					Fruit fly				541/EB,76/WB,128/EB,Janda Wala,Sahib Ali,Rukan Pur	5	279
					Galls				18/WB,Rukan Pur, Sahib Ali, Tiba Sultan Pur, 457/EB	5	246
					Anthraco nose	76/WB,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 minor				122/WB, 413/EB,32/WB, 201/EB, 47/WB	5	42

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					Wither tip	32/WB,76/WB,166/WB, Tiba Sultan pur, 122/WB, 47/KB,413/EB,98/EB	10	97				
Lodhran	Mango	11	184	184	Hopper				Dera Jand, Sumra, Jallah Arrain, Jumrani Wah, Noor Shah Gillani	6	86	
					Scale				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani	5	83	
					Galls Insect				Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	11	184	
					Fruit Fly	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	11	184				
					Anthracanose	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	11	184				
					Malformation	Dera Jand, Sumra, Jallah Arrain, Noor Shah Gillani, Mujaldi Wala, Jumrani Wah, Masa Kotha	10	159				
					Gumosis	Dera Jand, Jallah Arrain, Noor Shah Gillani	3	49				
	Citrus	12	111	111	Leaf Miner				Mundhali, Dera Jnad, Sumra, Mujaldi Wala, Qutab Pur, 374/WB, 340/WB, Jallah Arrain, Kehror Pacca, Ali Pur Kaniu	12	111	
					Wither Tip	Mundhali, Dera Jnad, Sumra, Mujaldi Wala, Qutab Pur, 374/WB, Jallah Arrain, Kehror Pacca, Ali Pur Kaniu	11	106				
	Gumosis	1	2									
	Moong	5	12	3	Mite				Bhutajji, Fareed Abad	2	3	
	Bitter Gourd	1	1	1	Whitefly				Pipli Rathan	1	1	
	Brinajl	9	24	24	Whitefly				Wahi Ali Arrain, Munshi Wala, Lodhran, Sandhi Wala, Danwran, Dhakna Garu	9	24	
					Jassid				Wahi Ali Arrain, Munshi Wala, Lodhran, Sandhi Wala, Danwran, Dhakna Garu	9	24	
					Borer				Munshi Wala, Lodhran, Sandhi Wala, Dhakna Garu	7	22	
	Chillies	8	21	14	Whitefly				Jallah Arrain, Bhinda Garwan, Dhanote, Jumrani Wah, Wahi Nu	8	14	
					Thrips				Jallah Arrain, Jumrani Wah	2	2	
					Virus	Dhanote, Jumrani Wah	2	6				
					Anthracanose	Dhanote, Jumrani Wah, Wahi No	6	12				
	Cucumber	6	11	11	Whitefly				Lodhran, Sandhi Wala, 28/M, Dhakna Garu, Dhanote	6	11	
					Downy Mildew	Lodhran, Sandhi Wala, 28/M, Dhanote	4	7				
	Okra	9	16	16	Jassid	Lodhran, Sandhi Wala, Shadi Pur, Bhinda Garwan, Pipli Rathan	6	12		Sandhi Wala, Danwran, Shadi Pur	3	4
	Pumpkin	1	1	1	Pumpkin Bettel				26/M	1	1	
	Spong Gourd	5	18	18	Whitefly				Lodhran, Sandhi Wala	5	18	

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	Sorghum	67	83	40	Shoot Fly				Kot Haji, Gogran, Sidha, Bany Wala, Dohra Mahar, Dunya Pur, Sharqi, 233/WB, 347/WB, 360/WB, Dhakna Garu, Arya, Kotla Naranjan, Baha Di Wahin, Bhinda Garwan	15	17
					Borer				Kot Haji, Gogran, Sidha, 94/M, Bany Wala, Gogran, Dohra Mahar, Balail, 28/M, jallah Arrain, 374/WB, Dunya Pur Sharqi, 347/WB< 337/WB, 1-4/MPR, 386/WB, Deen Pur, Arya, Chowki Kohna, Ali Pur Kanju, Bhinda Garwan, Ain Wahin	31	41
					Fall Army Worm	Bany Wala, Dohra Mahar, 28/M, Kotla Naranjan, Bhinda Garwab	6	8			
Sahiwal	Pumpkin	1	2	0							
	Bitter Gourd	1	1	0							
	Tori	1	1	0							
	Okra	2	2	2	Thrips				146/12L, 111/7R	2	2
	Moong	4	12	3	White Fly				Mirkot,104/7R	2	3
	Sesame	4	11	1	Army Worm	Dodasahu	1	1			
	Spinach	1	1	0							
	Cauliflower	1	1	0							
	Citrus	5	30	21	Psylla				133/9L,156/9L	2	10
					Leaf Miner	133/9L	1	6	156/9L,107/12L,114/12L,107/12L	4	15
					Wither Tip	156/9L,107/12L,114/12L,107/12L	4	15			
					Canker	133/9L,156/9L	2	10			
	Mango	4	58	55	Galls				133/9L,132/9L,107/12L	3	53
					Fruit Fly				133/9L,107/12L	2	28
					Anthracnose	133/9L,132/9L,107/12L,37/12L	4	55			
	Guava	4	18	4	Anthracnose				132/9L, 133/9L	2	4
	Sorghum	22	35	4	Stem Borer				113/7R. Dodasahu	2	4
Pakpattan	Brinjal	1	6	0							
	Chillies	4	10	2	Whitefly				Pir Ghani	1	1
					Thrips				Kameerian	1	1
	Cucumber	3	6	0							
	Okra	1	1	1	Thrips				20/SP	1	1
	Sesame	4	11	7	Whitefly				62/EB	2	7
	Sorghum	49	60	11	Fall Army Worm	33/SP, Khama Dogran, 34/EB, 149/EB, 67/EB, 151/EB, 33/EB	11	11			
	Guava	3	15	2	Anthracnose	35/EB	1	2			
	Mango	2	10	10	Anthracnose	Mosay Wall, 50/EB	2	10			
					Fruit Fly				Mosay Wall, 50/EB	2	10
	Citrus	2	11	6	Wither Tip	55/SP, 68/EB	2	6			
					Canker	68/EB	1	1			
					Psylla				68/EB	1	1
Okara	Sorghum	26	38	4	Stem Borer				47/3R, 31/2L, 14/1L, 24/2L	4	4
	Sesame	2	3	1	White Fly				47/3R	1	1
	Bean	1	2	2	Stem Borer				24/2L	1	2
	Citrus	4	13	6	Canker	12/1L, 27/2L	2	6			
					Wither Tip	12/1L, 27/2L	2	6			
					Leaf Miner				12/1L, 27/2L	2	6

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	Mango	2	7	7	Anthracnose	7/1L, 51/2L	2	7			
					Fruit fly				7/1L, 51/2L	2	7
	Guava	3	8	3	Anthracnose	23/2L	1	3			
BAHAWALPUR	Mango	31	704	704	Mango Fruit Borer						
					Mango Hopper				, 156 NP, 155 NP Makhdoom pur	3	295
					Scales				Sanjar, Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sahrif, Noor Aaraien, Jamrani Kohna, 8/B151NP, 156NP, 155NP, Jhok Naich, Kotla Mosa Khan, Wahi Qadir Dina, 47 DNB, 98 DNB, 91 DB , 103 DB, 106 DB , Shsh pur 71 F	23	436
					Galls Insects				Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sharif, Noor Aaraien, 8/BC.CJhok Naich, Kotla Mosa Khan, Wahi Qadir Dina.151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB, 71 F 68 F , Shah pur	18	286
					Midges				.155 NP, Mehrab wala Makhdoompur	3	180
					Fruitfly	Rama Khankah Shareef	2	23	Rama, Khanqah Sharif, Noor Aaraien, Jamrani Kohna, Fattu Wali, 11/BC, 13/BC, 26/BC, 8/BC, Sanjar. Kotla Mosa Khan, 156 NP, Wahi Qadir deena Mehrab wala , 103 DB, 91 DB , Shah pur	23	637
					Anthracnose	Fattu Wali, 11/BC, 13/BC, Rama, Khanqah Sharif, Noor Aaraien, 8/BC.CJhok Naich, Kotla Mosa Khan, Wahi Qadir Dina.151NP, 156NP, 155NP, 47 DNB, 91 DB, 103 DB , 106 DB, 71 F 68 F , Shah pur	31	704			
					Malformation	Rama, Khanqah Sharif, Noor Aaraien, Jamrani Kohna, Fattu Wali, 11/BC, 13/BC, 26/BC, Sanjar. 151NP, 156NP, 155NP, Jhok Naich, Kotla Mosa Khan, Wahi Qadir Dina, Shah pur , 71 F , 68 F	19	330			
					Gummosis	Rama, Khanqah Sharif, Noor Aaraien, Fattu Wali, 8/BC, 156 NP. Jhok Naich , Wahi Qadir deena, Makhdoom pur , 103 DB , 156 NP	10	442			
					Decline	Khanqah Sharif, wahi qadir dina., Merab wala, 15 NP	4	31 Plant			
	Citrus	30	217	217	Citrus Cylla	Khanuwali	1	8	Rang Pur, Fattu Wal , 88 DB , 59 DB , 36 DNB, 5 DNB	5	,16

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					Leaf Minor				Rama, Noor Aaraien, Khanu Wali, Fattu Wali, Hout Wala, 13/BC, 26/BC, 18/BC, Mari Sheikh Shajra, Rangpur, 3/BC, 35/BC, Sanjar Mehrab wala, Sokhail, Hafiz Hatti93 DB, 88 DB , 59 DB , 36 DNB, 5 DNB , 83 F, 53 F	30	217
					Wither tip	Rama, Noor Aaraien, Khanu Wali, Fattu Wali, Hout Wala, 13/BC, 26/BC, 18/BC, Mari Sheikh Shajra, Rangpur, 3/BC, 35/BC, Sanjar 5 DNB, 88 DB , 36 DNB , 68 F , 58 F	28	214			
					Canker	Noor Aaraien, 13/BC, 2/BC, Sanjar, Sukhail, Mehrab wala, 88 DB, 107 DB	8	43			
					Slow Decline		3	7			
	Guava	8	46								
	Bitter Guerd	1	2	2	Fruitfly	Vislam	1	2			
					Whitefly				Shah pur , Hasil pur ,	2	5
	Brinjal	5	7	7	Fruit Borer				Derwaish Muhammad, 5 DNB , Old Hasil pur	5	7
					Whitefly				Derwaish Muhammad, 5 DNB , Old Hasil pur	5	7
					Jassid				Derwaish Muhammad, 5 DNB , Old Hasil pur	5	7
					Mites				Derwaish Muhammad, Oid Hasil pur	3	3
	Chillies	1	1	1	Whitefly				Sahlan,	1	1
					CICV	Sahlan	1	1			
	Okra	10	18	18	Whitefly				Sahlan, Bidra, wahi Qadir deena, 5 DNB, 6 DNB	11	13
					Jassid	Old Hasil pur	4	5	Sahlan, , wahi Qadir deena, Shikranihammad Bakhsh Mahar , 117 DB	5	12
					Borer				Sahlan,	1	1
					Mites				Sahlan	1	1
	Pumpkin	1	2	2	Whitefly				Vislan,	1	2
					Jassid				Vislan	1	2
					Mites				Vislan	1	2
	Tori	2	5	5	Jassid				5 DNB, 107 DB	2	5
					Whitefly				5 DNB, 107 DB	2	5
	Lucer	4	4	4	Army Worm	Pakka Bara, Panuu, 13/BC, 24/BC	4	4			
	Sorghum	2	2	2	Borer				2/BC	2	2
					Mites				Vislan	1	2
	Jantar	3	3								
	Lucern	7	7.5	5.5	Army Worm	Pannu , 13 BC, 64 f, 63 F , 19 F	5	5.5			
	Sorghum	29	33.5	8	Borer				1 BC , Kotla Sheikhan, A.P Kohna , Meemonabad , 109 DB , 140 DB	8	8
Bahawalnagar	Guara	12	14	4	Jassid				95/F, 47fat, Gudail pur, abbas shah	4	4
	Janter	9	11	4	Armyworm	307/HR, shukhairan wali basti, 134M	3	3			



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	Lucern	29	31	3	Armyworm	3fw, 334/HR, Gurdiayl pura	3	3			
	Moong	5	5	1	Armyworm	Kabotri wla	1	1			
	Sesame	20	26	5	Whitefly				7fw, 5Fw, 172/M, 97/F, Gurdail pur	5	5
	Bittergourd	3	3	2	White fly				48/3r, 714r	2	2
	Chillies	5	5	3	wilt	270hr, 6fw	2	2			
					CLCV	270hr, 6fw, Sadiq kang	3	3			
					White fly				270HR, 6fw, Sadiq gang	3	3
					Thrips				Kat guga sing, 270hr	2	2
	Okra	5	5	5	Jassid	270hr	1	1	71/4r, 77/1L, 270hr, shali sharki	4	4
					White fly				77/1L, shali sharki	2	2
	Pumpkin	12	12	7	White fly				Kat Gunga Singh, 233/9R, 80/1L, 27/3R, 137/m, 270HR, 27/3r, korra khoo, usman wali, 21f	7	7
					Fruit Fly				Kat ganaga sing, 270hr	2	2
	Tenda	4	4	4	White fly				Hussain abad, rohana	2	2
					mites				usman pur	1	1
					Blight	Rohana	1	1			
	Spinach	2	2	2	Army worm	270HR	2	2			
	Mango	23	80	43	Galls per leaf				46f, 2099R, Bajiki, 10/1R, 60/4r, 166m	7	19
					fruitfly	211f, 166m, 270hr	3	7	46f, 109f, 209/9r, Basti Khichian, Bajik, Bootian wali, 45/3r, 285hr, 10/1r, 60/4r, mohar shsarif	15	43
					Anthracoese	46f, 47f, 13g, 60/4r 109f, 209/9r, Basti Khichian, Bajik, Bootian wali, 45/3r, 285hr, 10/1r, 60/4r	12	24			
					Gumosis	46f, 270hr, 10/1r, mohaar sharif	4	13			
					Decline	46f, 109f, 209/9r, Basti Khichian, Bajik, Bootian wali, 45/3r, mohar shsarif	7	23			
	Citrus	34	122	81	Citrus Psylla				basti noshai, 3fw, 134m, 44f, 46f, 211f, 47f6w, 209/9r, bootya wali	13	33
					Leaf minor				basti noshai, 3fw, 134m, 44f, 46f, 211f, 47f6w, 209/9r, bootya wali	14	38
					Withertip	hussain abad, basti noshai, 207m, 3fw, 44f, 134m, 44f, 46f, 211f, 47f6w, 75/4r, 150/2l, 1/1r, 74/4r, 209/9r, bootya wali	18	67			
					Decline	44f	1	2			
	Guava	24	84	14	Anthracoese	bootian wali, 47, 15g, jedua, 211f, 278hr	6	8			
					Decline	bootian wali, hafizwala, 278hr, 47f, 41/1R, hussainabad	5	8			
R.Y.Khan	Brinjal	7	8	8	Fruit Borer	Ghotia ,103/P	2	2	210,31/P,18/A ,Hakra ,76/P	5	6
					JASSID	31/P,Hakra,Ghotia	3	4	210P,18/A	2	2
					WHITEFLY				210p,31/P,hakra,18/A	4	5
					Mite				31/P,Ghotia,Hakra	3	4
	Chillies	13	20	20	ABW	76/P,Channa,Kurman Singh	3	3			
					JASSID				210P,31/P,Khan Pur,17/A	6	10
					WHITEFLY	76/P	1	1	210P,31/P,Ghotia,Khan Pur,kachi Jamal,17/A,18/A ,Channa ,Kurman Singh	11	18

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					Virus	210,P,31/P,Ghotia ,Khan Pur,Kachi Jamal ,17/A ,18/A ,	8	15			
	Okra	2	2	2	JASSID				Khan Pur	1	1
					WHITEFLY				54/P	2	2
	Pumpkin	4	4	4	WHITEFLY				70/A	1	1
					Fruit Fly				210/P,17/A	3	3
					Downy Mildew	70/A,17/A	3	3			
	Tinda	2	2	2	WHITEFLY				54/P	1	1
					Fruit Fly				17/A	1	1
					Downy Mildew	18/A	1	1			
	Vegetable Marrow	2	3	3	WHITEFLY				31/P,Ghotia,	2	3
					Downy Mildew	31/P,Ghotia,	2	3			
	Grapes	1	1								
	Jantar	7	7	7	Army Worm	Mao ,Mubarik , Kurman Singh ,Badli Sharif ,89/P,90/P,16/A ,31/A	7	7			
	Nepra	1	1								
	Rhodes Graas	1	1								
	Sorghum	15	15								
D.G KHAN	Mango	8	19	19	Fruitfly				Khaki Gharbi, Paki, Malkani, Zor Ma hazara, Hazara	8	19
					Anthracnose	Khaki Gharbi, Paki, Malkani, Zor Ma hazara, Hazara	8	19			
					Mango fruit borer				Khaki Gharbi, Paki, Malkani, Zor Ma hazara, Hazara	4	13
	Lucerne	18	19								
	Brinjal	1	1	1	Jassid				Chapri	1	1
					Whitefly				Chapri	1	1
					Brinjal Fruit borer				Chapri	1	1
	Okra	4	4	4	Jassid				Paigan-2, Khakhi Sharqi, Moza Bairoon Taunsa, Moza Jarh Laghari	4	4
					Whitefly				Paigan-2, Khakhi Sharqi, Moza Bairoon Taunsa, Moza Jarh Laghari	4	4
	Bottle gourd	5	5	5	Jassid				Paigan-2, Khakhi Sharqi, Moza Jhang, Moza Jarh Laghari	5	5
					Whitefly				Paigan-2, Khakhi Sharqi, Moza Jhang, Moza Jarh Laghari	5	5
	Cucumber	1	1	1	Jassid				Khakhi Sharqi	1	1
					Whitefly				Khakhi Sharqi	1	1
	Pumpkin	2	2	2	Jassid				Chak 3, Khakhi Sharqi	2	2
					Whitefly				Chak 3, Khakhi Sharqi	2	2
M. GARH	Mango	49	486		FRUIT BORER				EISUN WALA,SHIEKH UMAR,BAIT ANGRA,DIBI SHAH	7	53
					HOPPER				EISUN WALA,SHIEKH UMAR,BHAKAR NOON,DIBI SHAH,BUDH,GHALWAN,MUTFRQA,MA HRA SHAROI	10	68

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					SCALES				MEELA CHACHU,KALAR WALI I,HAZARI,JHALARAIAN,THATHA SHARQI,HALA,SHIEKH UMAR,BHAKAR NOON,DIBI SHAH,GHALWAN,MUTFRQA,MAHRA SHARQI,MAHRA GHARBI	15	146
					Galls				HAZARI,JHALARIAN,HALA,EISUN WALA,SHIEKH UMAR,BHAKAR NOON,DAYA CHOKHA GHARBI,DIBI SHAH,BUDH,GHALWAN,MOLVI WALA,MUTFRQA,KOTLA AGAR,MAHRA SHARQI,MAHRA GHARBI	20	99
					FRUIT FLY				HAZARI,JHALARIAN,HALA,EISUN WALA,SHIEKH UMAR,BHAKAR NOON,DAYA CHOKHA GHARBI,DIBI SHAH,BUDH,GHALWAN,MOLVI WALA,MUTFRQA,KOTLA AGAR,MAHRA SHARQI,MAHRA GHARBI	16	103
					ANTHRACNOSE	WARIAN WALA,MEELA CHACHU,KALAR WALI I,MAHRA SHARQI,MAHRA GHARBIHAZARI,JHALARIAN,SHIE KH UMAR,MANSA RAM KHAS,DAYA CHOKHA GHARBI,BHAKAR NOON,BAIT ANGRA,KHAIRA,EISUN WALA,BUDH,GHALWAN,MUTFRQ A,MOLVI WALA.	27	250			
					GUMOSIS	BAIT DARYI,GHALWAN	4	7			
					DECLINE	WAINS,GHALWAN	2	3(2P)			
	BEANS	1	1	1	THRIPS				MAKHAN BELA	1	1
	BITTER GOURD	2	2	1	FRUIT BORER				GURMANI SHARQI	1	1
	BRINJAL	1	1	1	WHITEFLY				GHALWAN	1	1
	CHILLIES	2	2	1	WHITEFLY				GHALWAN	1	1
	OKRA	6	6	5	SBW				CHAN WALA,GURMANI SHARQI,625TDA	3	3
					JASSID	GURMANI SHARQI	1	1	CHAN WALA,625TDA,HAJI MAITLA,DHERAN WALA	4	4
					WHITEFLY				625TDA,CHAN WALA,GHALWAN	3	3
	ONION	3	3	2	THRIPS				GHALWAN	2	2
	PUMPKIN	7	7	6	JASSID				KHAIRA	1	1
					WHITEFLY				KHAIRA,DOGAR KLASRA,HAJI MAITLA,GHALWAN	4	4
					RED PUMPKIN BEETLE				KHAIRA,GURMANI SHARQI	2	2
					DOWNY MILDEW	625TDA	1	1			
	SPONG GOURD	4	4	4	WHITEFLY				KHAIRA,DOGAR KLASRA,HAJI MAITLA,DHERAN WALA	4	4
					D.MILDEW	KHAIRA,DOGAR KLASRADHERAN WALA	3	3			

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RAJANPUR	Chillies	4	11	11	Whitefly				Rajanpur I, Garhi Sultan Shah, Basti Cheena, Tatar wala	4	4
	Okra	7	7	7	Jassid	Rajanpur I, Rajanpur II, Sikhani Wala, Basti Nazru, Wang, Tatar Wala	7	7			
	Pumpkin	6	6	6	Whitefly				Wang, Tatar wala, Basti Cheena, Saleemabad, Safdarabad	6	6
	Sponge Gourd	4	5	5	Whitefly				Kotla Esan, Rajanpur II, Bawan Baig Raj	5	5
	Tenda	1	1	1	Whitefly				Kotla Jinda	1	1
	Mango	11	68	43	Anthraconose	Basti Meran, Harrand, Fazilpur, Mehray wala, Wang, Umar Kot, Bhagsar	9	36			
					Malformation	Mehraywala, Bhagsar, Umarmkot, Harrand	5	23			
					Gummosis	Harrand, Fazilpur, Mehray wala, Umar kot	5	21			
					Hopper				Mehray wala	1	4
LAYYAH	Lucern	26	22	11	Catter Pillar				226 TDA and 94 ML, C/480, 320, 313, 367, 372 TDA	9	10
					Aphid				94 ML, 82 TDA	2	2
	Millet	2	2	1	Toka				313-C/TDA	1	1
	Mong	21	57	55	Thrips				C/309, 313, 366, 367, 408, 449, 441, 324 TDA	15	41
					Jassid				C/309, 320, 444, 408 TDA	5	15
					Whitefly				C/309, 313, 320, 366, 367, 408, 441 TDA	10	26
					Espinola Bug				115/ML	1	5
					Helicoverpa				C/313 TDA	1	1
					Yellow Mosaic Virus	C/313 TDA	1	2			
	Sorghum	5	6	2	Borer				C/313, 367 TDA	2	2
	Sesame	21	55	52	Whitefly				C/480, 408, 320, 313, 367, 375, 449, 441, 324 TDA	13	40
					Jassid				79A TDA, 116 TDA, C/408, 320, 309, 363, 367, 408, 406, 442, 441, 324 TDA	13	35
	Citrus	63	308	66	Psylla				102 ML	1	3
					LeafMiner				114, 143, 341, 397, 172, 112, 254, 98ML, 92, 96, 90-A, 90-B, 366, 377, 480, 372, 445, 319, 318 (TDA)	22	64
					Thrips				366TDA	1	3
					CitrusCanker	144, 341, 111, 112, 108, 98, 116, 90-B, 366, 377, 480, 372, 318 (TDA)	16	51			
					WitherTip	341, 397, 111, 108, 253, 98ML, 116, 96, 102, 366, 377, 480, 372, 319 (TDA)	15	47			
					Gummosis	144, 253, 90-D, 366 (TDA)	4	10			
					Citrus Psylla						
					Slow Decline	366, 480, 372, 445, 325 (TDA)	5	7			
LAHORE	Bitter gourd	6	7.5	1	Whitefly				Managa uthar	1	1
	Brinjal	8	9.5	6	Fruit borer				Manga uthar, Ladhakey uchey, Dhup sari, Minhala	5	6
	Cabbage	7	13	3	Armyworm	Manga uthar	2	3			
	Chillies	1	0.5	0.5	Whitefly				Manga uthar	1	0.5

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	Corriander	2	6	0							
	Fenugreek	1	3	0							
	Musk melon	2	24	2	Downy mildew	Hadyara	2	2			
	Okra	3	2	1	Jassid	Managa, Jodo Dheer	1	1			
	Papaya	1	5	0							
	Pumpkin	6	6	1	Downy mildew	Hadyara	1	1			
	Spinach	1	2	0							
	Sponge gourd	13	21.5	4	Fruit Fly	Khudpur, Dhup sari,	2	2	Khudpur, Dhupsari	3	2
	Sugarcane	8	46	2	Stem borer				Jia ka Tibba	1	2
	Tomato	5	10	4	Fruit borer		8		Ladhayke, Pandoki	2	4
KASUR	Arvi	8	54	0							
	Beans	2	3	0							
	Beans	1	1	0							
	Bitter gourd	8	10	1	Fruit Fly				Hari Har	1	1
	Brinjal	5	6	0							
	Chillies	11	17	5	Whitefly				Thatti Utard	1	5
	Chillies			2	American bollworm				Sheikh Amaad	2	2
	Chillies			1	Collar Rot	Cheena Hithard	1	1			
	Corriander	1	1	0							
	Grapes	1	25	0							
	Lady finger	2	2	1	Whitefly				Phool Nagar	1	1
	Lady finger			1	Jassid				Kot Peera wala	1	1
	Loquat	2	18	0							
	Millet	7	20	0	Whitefly						
	Okra	3	4	2	Whitefly				Fatti wala	1	2
	Okra			1	Jassid				Nand kay Takya	1	1
	Pumpkin	4	4	1	Red Pumpkin Beetle				Kot Peera wala	1	1
	Round gourd	2	4	3	Leaf miner				Thatti utard	1	3
	Sponge gourd	5	6	2					Chak.15	2	2
	Tobacco	1	1	0							
	Tomato	1	1	3	Tomato borer				Thatti Utard	1	3
	Tumeric	10	43	4	Leaf Bloch	Bagyana, Jatei wala, Kaham shah wala, babar Sukera di Motor	4	4			
SHEIKHUPURA	Beans	1	1	0							
	Bitter gourd	1	2	0							
	Brinjal	4	6	4	Fruit borer				Kharian Wala, Langowal	2	4
	Chillies	6	13	2	Helicoverpa				Langowal	1	2
	Chillies			1	Whitefly				Kharian Wala	1	1
	Cotton	1	4	4	Jassid	Lager	1	4			
	Cotton			4	Thrips				Lager	1	4
	Cotton			4	Dusky Cotton Bug				Lager	1	4
	Okra	3	4	0							
	Pumpkin	6	12	1	Downy mildew	Germula	1	1			
	Ridge gourd	3	4	0							
FEROZWALA	Brinjal	1	1	0							
	Chillies	1	1	0							
	Tomato	4	7	7	Fruit borer	Lubanwala, Fateh Rehan	4	7			
GUJRANWALA	Chillies	2	2.5	0							
	Okra	2	2.75	2		Qazi Kot	1	2			
	Papaya	1	1.75	0							
	Pumpkin	1	1	1		Botala Jhanda Singh	1	1			
	Sugarcane	1	4	0							
	Tomato	1	3	3		Qazi Kot	1	3			
SIALKOT	Bitter gourd	1	0.2	0.2	Fruit Fly				Bara sdhehzada	1	0.2

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	Brinjal	1	0.5	0.5	Fruit borer				Bara sdhehzada	1	0.5
	Chillies	11	4	0							
	Cucumber	1	0.1	0							
	Lemon	1	0.2	0							
	Musk melon	6	7.4	0							
	Okra	14	7	0							
	Pumpkin	7	2.6	0							
	Sponge gourd	1	0.3	0							
	Sugarcane	43	54.5	3.5	Black bug				( Mandianwali)(Newa Pind)(Said Pur)Kotli Khokhran, Gojra, Mehat Pur, Lopowali, Ramkay, Kotli Haji Pur, Manjkay, Shehzada, Mandran wala, Nawan Pind, Said Pur	11	3.5
	Tomato	3	1.2	0							
M.B.DIN	Bitter gourd	2	2.375	0		0	0	0		0	0
	Bitter gourd	1	1	1	Fruit borer	0	0	0	Shaheedanwali	1	1
	Bitter gourd			1	Wilt	Shaheedanwali	1	1	0	0	0
	Brinjal	1	1	0		0	0	0	0	0	0
	Cucumber	1	0.625	0		0	0	0	0	0	0
	Lady Finger	2	0.625	0		0	0	0	0	0	0
	Melon	1	4	0		0	0	0	0	0	0
	Tobacco	3	0.475	0.25	Rice Bug	0	0	0	Chak Zahir	1	0.25
	Tobacco			0.125	American bollworm	19 Chak	1	0.125			
	Tomato	2	1.5	1	TMV	Sohawa Diloana	1	1	0	0	0
NAROWAL	Bitter gourd	2	2	0							
	Brinjal	1	1	0							
	Guava	8	25	0							
	Okra	7	4	0							
	Pumpkin	1	1	0							
	Sugarcane	25	31	15	Stem Borer	Bola Bajwa.	1	15			
	Sugarcane			1.5	Toka				Ghumman, Rajo Kay, Deara Dhola.	3	1.5
	Sugarcane			2	Whitefly				Sadaq Abad.	1	2
GUJRAT	Bitter gourd	3	6.5	0	0						
	Brinjal	2	8.5	0	-						
	Chillies	5	6.39	0	-						
	Jantar	4	4	0	-						
	Lucern	1	0.5	0.5	Toka				Gorali	1	0.5
	Musk melon	1	11	0							
	Napier Grass	2	5	0							
	Okra	3	2	0.12	Jassid	Gorali	1	0.12			
	Papaya	1	8.5	0							
	Pumpkin	5	7.62	0.12	Downy mildew	Kot Fateh Din	1	0.12			
	Rhodes Grass	1	4	0							
	Sponge gourd	2	3.25	0							
	Sugarcane	35	33	1	Borer				Jassoki, Kulla Chor	2	1
	Tobacco	2	4	0							
	Tomato	3	2.39	0							
HAFIZABAD	Sponge gourd	1	1	0							
	Sugarcane	8	23.75	3.75	Whipe smut, Toka	Duleki, Bhojhra, Chodu Bahadreki	3	1.5	Mona Manika, Chodu Khudayar	2	2.25
RAWALPINDI	Almond	1	0.1	0							
	Apple	4	0.4	0							
	Apricot	5	0.5	0							
	Arvi	1	0.1	0							
	Banana	4	0.6	0							
	Berseem	4	0.4	0							
	Bitter gourd	31	8.5	0.2	Fruit Fly				Samao, Ghari Afganana	2	0.2

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	Bitter gourd			0.2	Whitefly				Gangu Jumma	2	0.2
	Bitter gourd			0.2	Whitefly				Gujjar Khan, Sapiali	2	0.2
	Bitter gourd	25	6.5	0.1	Red Pumpkin Beetle				Garmala	1	0.1
	Bitter gourd	3	0.4	0.1	Powdery Mildew	Hussainabad	1	0.1			
	Bitter gourd			0.2	Red Pumpkin Beetle				Ghazi Kohli	1	0.2
	Brinjal	43	5.8	0.7	Fruit borer				Dongi Pind, Garmala, Galiana, Matoa	5	0.7
	Brinjal			0.3	Jassid				Gujjar Khan, Gangu Jumma	3	0.3
	Brinjal			0.2	Jassid				Malikabad	2	0.2
	Brinjal			0.2	Whitefly				Matoa	1	0.2
	Capsicum	10	1.6	0.2	Jassid				Garhi Afganana	1	0.2
	Capsicum			0.1	Whitefly				Malikabad	2	0.1
	Cauliflower	8	9.4	0.1	Jassid				Goado	1	0.1
	Chillies	70	12.7	0.2	American bollworm				Galiana	2	0.2
	Chillies			0.1	Aphid				Mohra Khatran	1	0.1
	Chillies			0.2	Jassid				Gangu Jumma	2	0.2
	Chillies			1	Whitefly				Gangu Jumma, Malikabad, Kalyal, Garmala, Khadiot, Doultala, Kandhar	10	1
	Corriander	71	9.4	0							
	Cucumber	13	3.2	0							
	Date palm	2	0.2	0							
	Falsa	1	0.1	0							
	Fig	4	0.4	0							
	Garlic	1	0.1	0							
	Grapes	8	11.2	0							
	Jaman	1	0.1	0							
	Lemon	4	0.6	0							
	Lettuce	5	0.7	0							
	Litchi	1	0.1	0							
	Long gourd	7	0.8	0.2	Powdery Mildew	Gangu Jumma	2	0.2			
	Long gourd			0.3	Red Pumpkin Beetle				Thatta Khalil	1	0.3
	Loquat	13	2.5	0							
	Lucern	2	0.8	0							
	Mint	32	8.4	0							
	Motia	2	0.2	0							
	okra	66	10.6	0.1	Aphid				Kalyal	1	0.1
	okra			0.7	Jassid				Dulmi, Gujjar Khan, Galiana,	6	0.7
	okra			1.5	Whitefly				Galiana, Kahuta, Channi, Sapiali, Kanyal, Aliot	12	1.5
	Onion	8	1.3	0							
	Peach	33	30.1	0.1	Peach leaf curl	Pind Nowsheri	1	0.1			
	Persimmon	1	0.1	0							
	Plum	3	0.3	0							
	Pomegranate	10	1.4	0.75	Fruit Fly				Mohra Khatran	1	0.75
	Pumpkin	44	22.6	1.7	Red Pumpkin Beetle				Kalyal, Dongi Pind, Khadiot, Ghazi Kohli, Dhok Chaudrina, Garmala, Kandhar, Gujjar Khan, Sapiali, Ghari Afganana	14	1.7
	Pumpkin			0.1	Thrips				Nogran	1	0.1
	Raddish	2	0.4	0							
	Rose	2	2.5	0							

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	Round gourd	14	7.8	0.2	Powdery Mildew	Gangu Jumma	2	0.2			
	Round gourd			0.1	Jassid				Ghazi Kohli	1	0.1
	Round gourd			0.4	Red Pumpkin Beetle				Thatta Khali, Mohalla Fahad	2	0.4
	Shatala	3	0.6	0							
	Spinach	13	2	0							
	Sponge gourd	25	4.3	0.1	Red Pumpkin Beetle				Thatta Khalil	1	0.1
	Sponge gourd			0.1	Whitefly				Matoa	1	0.1
	Squash	26	4.1	2.6	Red Pumpkin Beetle				Kahuta, Channi Awan, Kanyal, Dongi Pind, Matto, Nograan, Kandhar, Aliot, Kalyal	16	2.6
	Squash			0.1	Whitefly				Dhok Chaudrian	1	0.1
	Tomato	37	9.8	0.6	Late Blight	Kahuta, Aliot	3	0.6			
	Tomato			1.9	Fruit borer				Kahuta, Dulmi, Aliot, Garmala, Channi, Galiana	8	1.9
	Tomato			0.1	Helicoverpa				Samao	1	0.1
	Walnut	2	0.2	0							
	Watermelon	2	1.1	0							
JHELUM	Beet	1	0.1	0							
	Bitter gourd	7	2.8	0							
	Brinjal	8	3.8	0.75	Borer				Chak Luser	1	0.75
	Capsicum	8	3.8	0							
	Chillies	11	6.45	0.25	Thrips				Chak Danyal	1	0.25
	Corriander	9	2.55	0							
	Cotton	5	4	0							
	Cucumber	5	0.7	0							
	Melon	2	1	0							
	Mint	8	0.95	0							
	Okra	21	10.3	0.25	Jassid				Tamga Ajyab	1	0.25
	Pumpkin	25	12.05	0.5	Mite				Saghar Pur	1	0.5
	Pumpkin			0.5	Jassid				Rajopindi	1	0.5
	Pumpkin			1.2	Red Pumpkin Beetle				Kantrili, Toor	3	1.2
	Ridge gourd	3	1	0							
	Round gourd	4	2	0							
	Spinach	5	2.25	0.1	Armyworm	Rajhopindi	1	0.1			
	Sponge gourd	8	3.75	0							
	Squash	1	0.25	0							
	Sugarcane	12	20	0							
	Sunflower	4	27.5	0							
	Tomato	10	3.6	0.25	Blight	Chak Danyal	1	0.25			
	Tomato			0.3	Whitefly				Sanghoi, Malhoot	3	0.3
	Watermelon	2	2	0.1	Red Pumpkin Beetle				Sanghoi	1	0.1
CHAKWAL	Apricot	2	0.25	0							
	Banana	1	0.125	0							
	Bitter gourd	7	1.5	0.375	White fly, Fruit fly, Downy mildew	Mouza Bhoon	1	0.125	Dhodial, Mouza Bhoon	2	0.25
	Bitter gourd	5	4.25	0.25	Red Pumpkin Beetle	Dhulmial	1	0.25			
	Brinjal	10	4.5	0.25	Fruit borer				Dhok Masood , Choa saidan shah	2	0.25
	Capsicum	9	9.5	0.25	Whitefly				Dhok Patvari, Bochal kalan	2	0.25
	Cauliflower	4	17.5	1	Jassid				Mouza Dulmial	1	1
	Chillies	15	21.125	0.625	Thrips, White fly, Fruit borer	Danda Shah Bilawal	1	0.125	Dhok Masood, Dhok Janwal, Danda shah Bilawal, Mouza Dab	4	0.5



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	Corriander	3	5.25	0							
	Cucumber	6	7.875	1.75	Downy mildew	Dhok Patvari, Dholar, Mouza Bhoon,	4	1.75			
	Fig	1	0.125	0							
	Grapes	5	2.25	0.25	Downy mildew	Dhodial, Mouza Bhoon	2	0.25			
	Ground nut	9	43	1.5	Toka, Root rot	Dulhi	1	0.5	Mial	1	1
	Jaman	1	0.125	0							
	Lucern	1	2	0							
	Melon	1	1	0.125	Fruit Fly				Dhudial	1	0.125
	Mint	1	0.125	0							
	Okra	13	4.875	0.375	White fly, Jassid				Dulhi, Dhodial, Choa saidan shah	3	0.375
	Peach	4	0.625	0							
	Plum	1	0.125	0							
	Pomegranate	1	0.125	0							
	Pumpkin	9	1.375	0.375	Downy mildew	Tarhada, Dhodial, Bochal Kalan	3	0.375			
	Spinach	2	0.625	0							
	Sponge gourd	8	1.875	0.25	Red Pumpkin Beetle	Dhok Masood , Mouza Bhoon	2	0.25			
	Tomato	16	10	1.375	Leaf miner, Fruit borer, Blight	Dhodial, Mouza Dab, Choa Saidan Shah	3	0.375	Dhodial, Dholar, Dnda shah bilawal, Mouza Dab, Choa Saidan Shah, Mouza Bhoon	7	1
	Watermelon	2	5	0							
ATTOCK	Apple	1	0.1	0							
	Arvi	8	1.8	0							
	Bitter gourd	7	3.04	0							
	Bitter gourd	2	0.15	0							
	Brinjal	12	1.57	0							
	Chillies	12	7.12	0							
	Corriander	1	0.01	0							
	Fodder	4	4.8	0							
	Grapes	3	10.7	0							
	Lemon	1	1	0							
	Melon	3	3	0							
	Mint	1	0.01	0							
	Okra	21	12.45	0.6	Jassid				Pind Bahadur, Dhoke sew Bahadur, Mouza Ratowal	3	0.6
	Onion	5	1.05	0							
	Peach	4	1.1	0							
	Pomegranate	1	0.3	0							
	Pumpkin	22	7.63	0							
	Sponge gourd	6	1.33	0							
	Sunflower	1	0.2	0							
	Tobacco	1	1.6	0							
	Tomato	17	9.44	0.4	Borer				Pind Bahadur Khan	2	0.4
	Watermelon	5	6	0							
SARGODHA	Bitter gourd	1	1	0							
	Bitter gourd	2	2	0							
	Cabbage	1	1	0							
	cotton	2	1.25	0							
	Grass	1	1	0							
	Jantar	2	1	0							
	Lucern	23	24	2.5	Armyworm				13 NB,Hakeem Wala,Chak 7ML	3	2.5
	Mint	1	0.5	0.5	Armyworm				Chak 11/NB	1	0.5
	Okra	9	6.3	2.5	White fly,Aphid				Moaza sagoraka,38/SB	3	2.5
	Pumpkin	10	8.5	3.5	Red Pumpkin Beetle				Channi Qazi,44,37,38/SB	4	3.5
	Ridge gourd	3	2.75	0							

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	Spinach	1	1	0							
	Sponge gourd	1	0.5	0							
	Tobacco	1	0.1	0							
	Tomato	1	1.5	0							
MIANWALI	Brinjal	1	0-4	0							
	Chillies	4	2.5-	0.1	Thrips				5-6 ml	1	0.1
	Guara	6	12	0							
	Lucern	7	7	0							
	Millet	52	58	0							
	Millet	1	1	0							
	Mung bean	73	198	14	Thrips				Gulmiri, 15 ML	6	14
	Napier Grass	2	3	0							
	Okra	3	0.4	0							
	Peanut	6	12	0							
	Pumpkin	3	0.6.	0							
	Sorghum	44	53	0							
	Tomato	2	2	0							
KHUSHAB	Beans	1	7.5	0							
	Bitter gourd	1	0.5	0							
	Brinjal	3	0.625	0							
	Capsicum	17	21	0.5	Whitefly				Makrumi	1	0.5
	Capsicum			3	Fruit borer				Madwal	2	3
	Cauliflower	17	27.875	8.5	Downy mildew				Madwal, Uchali	4	8.5
	Cauliflower			0.5	Armyworm				Shumar	2	0.5
	Cauliflower			0.5	Aphid				Uchali	1	0.5
	Chillies	38	48.75	1	Cutworm				Makrumi	1	1
	Corriander	7	14.25	0							
	Ground nut	27	114	28	Termite	Sargal	6	28			
	Jantar	10	9.5	0							
	Lucern	4	12.5	0							
	Mint			0							
	Mung bean	9	17	11	Aphid				chak 39 MB	6	11
	Okra	2	12.5	0							
	Peach	1	2	0							
	Plum	1	1	0							
	Pomegranate	1	2	0							
	Pumpkin	16	12.875	4.25	Red Pumpkin Beetle				Shumar	6	4.25
	Pumpkin			0.25	Downy mildew	shumar	1	0.25			
	Spinach	6	1.75	0							
	Sponge gourd	19	6.125	13	Red Pumpkin Beetle				Shumar	4	13
	Tomato	4	1.5	0							
	Watermelon	26	95.5	12	Downy mildew	Chak 39 MB	4	12			
BHAKKAR	Bitter gourd	1	0.1	0.5	Fruit Fly				Mouza Zamay Wala Tehsil Kallurkot	1	0.5
	Brinjal	1	1	1	Fruit borer				34ATDA Kumhari Koh Tehsil Bhakkar	1	1
	Grass	1	1	1	Toka				UC Dagar Quarshi Mouza Zafar More Darya Khan	1	1
	Guara	7	18.4	0							
	Lucern	13	15.2	3	Termites				Mouza Jhakhar Sharqi Tehsil Bhakkar	1	3
	Lucern			3	Helicoverpa				50TDA Tehsil Bhakkar	1	3
	Lucern			2	Caterpillar				Chah Nibay Wala,37TDA,Kohawar Kalan	3	2
	Luffa	1	0.5	0							

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	Mung bean	205	813.2	80.5	Armyworm	49TDA,30TDA,35TDA,Jhakhar Dagar Sharqi ,40TDA,44TDA,50TDA,Rzai Shah Shumali	20	80.5			
	Mung bean			54	Whitefly				27TDA,Kumhari Koh,Chah Nibay wala,67ML,210TDA,Zamay Wala,Pattiwala	13	54
	Mung bean			144	Thrips				30TDA,43TDA,51TDA,Kumhari Koh,Jhakhar Dagar Sharqi,Chah Nibaywala,Mouza Bhalay Wala,Kohawar Kalan,70AML	30	144
	Mung bean			13	Jassid				43TDA,70AML	2	13
	Mung bean			7	Helicoverpa				Kachi Shahani,70AML	2	7
	Mung bean			3	Semilooper				Kohawar Kalan	1	3
	Mung bean			13	YMV	Kachi Shahani,UC Kohawar,70AML,Jhook Mohsinabad	5	13			
	Mung bean			4	Malformation	Chah Nibay wala Mouza Kamal Thaheem	1	4			
	Okra	4	1.2	0.7	Jassid	37TDA UC Dagar Rahtas Mouza Kamal Thaheem Tehsil Bhakkar	1	0.5	Mouza Bhalay Wala,Zamay Wala Tehsil Kallurkot	2	0.2
	Pumpkin	5	2.7	1.5	Jassid				Jhakhar Nashaib Sharqi Tehsil Bhakkar	2	1.5
	Pumpkin			0.1	Red Pumpkin Beetle				Mouza Zamay Wala Tehsil Kallurkot	1	0.1
	Pumpkin			1.2	Whitefly				Maibal Kacha Tehsil Kallurkot	1	1.2
	Pumpkin			0.1	Powdery Mildew	Maibal Kacha Tehsil Kallurkot	1	0.1			
	Sesame	23	52.4	13	Armyworm	49TDA,UC Dagar Rahtas,Pattiwala	3	13			
	Sesame			28	Whitefly				Kohawar Nashaib,Zamay Wala,Pattiwala,Akeeran wala,Lachman Wala	10	28
	Sesame			17.4	Jassid				,Zamay Wala,Pattiwala,Akeeran wala,Lachman Wala	5	17.4
	Sesame			1	Semilooper				21TDA Tehsil Darya Khan	1	1
CHINIOT	Chillies	3	6-7	1	Leaf Curl Virus	Ahmed Nagar, 128 JB	2	1			
	Cotton	1	6	6	Whitefly				T. M. Shah	1	6
	Jantar	1	3	0							
	Lucern	2	2	0							
	Millet	1	1	0							
	Okra	4	2-4	2	Jassid				Jhaamb, Thathi Mochian	3	2
	Pumpkin	1	1	0							
	Sponge gourd	1	1	0							
T.T.SINGH	Beans	1	1	1	Jassid				705 GB	1	1
	Bitter gourd	1	1	1	Whitefly				291 GB	1	1
	Bitter gourd			1	Blight				291 GB	1	1
	Okra	11	24	0.5	Whitefly				Moza Teendian	1	0.5
	Okra			6	Jassid				Said Musa, 712,705 GB	3	6
	Okra			1	American bollworm				712 GB	1	1
	Sesame	4	35.5	34.5	Whitefly				186,291,335,190 GB	3	34.5
	Sesame			33.5	Myrid Bug				186,291 GB	2	33.5
FAISALABAD	Beans	1	1	0							
	Bitter gourd	4	11.5	10	Fruit Fly				189RB,107GB	2	10
	Brinjal	9	13.2	12.2	Fruit borer	49GB,162RB,185RB	3	3.5	49GB,41GB,189RB,38JB,298RB	5	8.7

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	Brinjal	6	10	4	Whitefly, F.Borer,				Bango,Mouza Kotly,Jamali Khurd,pir abdurehman.	4	4
	Cabbage	1	3	0							
	Chillies	2	2.5	1.5	Fruit borer				296RB	1	1.5
	Chillies	13	92	4	Whitefly, Thrips				Moj Deen Khatia, Dath Lak, Dab Klan,Mouza Kotly	4	4
	Chillies			5	Anthravnose	Peer abdurehman.	3	5			
	Grapes	2	10	0							
	Lucern	4	4.5	0							
	Mung bean	1	2	0							
	Okra	4	5.4	4.4	Jassid				596GB,535GB	3	4.4
	Pumpkin	2	2	0							
	Ridge gourd	3	13	0							
	Round gourd	2	1.5	0							
	Sesame	39	69.9	36.5	Armyworm, Mired bug, Whitefly, Jassid	53/3GB,53/1GB,108GB,147GB,31 GB,	6	15	415,400GB,496GB,451GB,409GB,485GB,	10	21.5
	Sponge gourd	1	1.5	0							
	Tomato	3	6	1	Whitefly				38JB	1	1
JHANG	Bitter gourd	1	2	0							
	Cucumber	8	71	5	Downy mildew	Moj Deen Khatia, Binda Sarbana, Kotmurad	3	5			
	Okra	1	3	1	Jassid				2/3/R kapori	1	1
	Onion	1	5	0							
	Pumpkin	1	1	0							
<b>TOTAL</b>		<b>3704</b>	<b>8610.13</b>	<b>4466.165</b>			<b>772</b>	<b>5272.77</b>		<b>1377</b>	<b>6859.4</b>