

## PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF JULY 2023

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	25	362	328	Scales				Hamrot, Taj pur sandila, Akbar pur, Garey wala, Shah pur ubah, Veins, Soman, Ghazi pur, Umer pur	12	104
	MANGO				Fruit Borer				Basti Dad	1	20
	MANGO				Thrips				Shah pur ubah, Basti mithu, Soman, Mohana Sandila, Jang Wala	5	32
	MANGO				Hopper				Halal Wajeh, Ganwen, Bhana tower wala	3	15
	MANGO				Mealybug	Khor, Akbarpur	3	40			
	MANGO				Fruit fly	Halla Wajeh, Shah pur Ubah	2	5	Hamrot, Khor, Taj pur sandila, Akbar pur, Garey wala, Shah pur ubah, Basti mithu, Veins, Soman, Ganwen, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	21	317
	MANGO				Galls				Hamrot, Taj pur sandila, Akbar pur, Garey wala, Hall Wajeh, Shah pur ubah, Veins, Ganwen, Mohana Sandila, Jang wala, Umer pur	15	170
	MANGO				Anthracnose	Hamrot, Khor, Taj pur sandila, Akbar pur, Garey wala, Halla Wajeh, Shah pur ubah, Basti mithu, Veins, Soman, Ganwen, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	25	328			
	MANGO				Malformation	Shah pur ubah, Soman, Ganwen	3	16			
	MANGO				Gummosis	Hamrot, Taj pur sandila, Akbar pur, Garey wala, Halla Wajeh, Shah pur ubah, Basti mithu, Soman, Bhana Toer wala, Jang wala, Ghazi pur, Umer pur	13	181			
	MANGO				Decline	Hamrot, Halla Wajeh, Shah pur Ubah, Basti mithu, Veins, Soman, Bhana Toer wala, Umer pur	8	11			
	Citrus	9	159	127	Leaf Miner				Jam pur, 11 Faiz, Soman, Basti mithu, Haveli Lang, Bahadur pur	7	107
	Citrus				Thrips						
	Citrus				Caterpillar				Jhok gammu, Soman, Basti mithu, Haveli Lang,	5	102
	Citrus				Wither Tip	Jam pur, Jhok gammu, 11 Faiz, Labar, Soman, Basti mithu, Haveli Lang, Bahadur pur	9	127			
	Citrus				Gummosis	Jam pur, Labar, Soman, Basti mithu, Haveli Lang	5	104			
	Citrus				Canker	Jam pur, Basti mithu	2	16			
	Citrus				Slow Decline	11 Faiz, Haveli Lang	2	44			
	GUAVA	4	12	12	Anthracnose	Chadhar, Basti dad, Theklan	3	10			
	GUAVA				Wither Tip	Chadhar, Basti dad	2	4			
	Okra	6	8	8	SBW				Kher pur, Chahn miran Khan, Basti Lang	3	4
	Okra				Whitefly				Kher pur, Bati Lang	2	3
	Okra				Jassid	Kher pur, Chahn miran Khan, Basti Lang	3	4	Norangabad, Kher Pur, Chadhar	3	4
	Okra				Armyworm						
	Chillies	12	25	25	Whitefly				Qasba Awwal, Feroz pur, Chadhar, Langar, Shujat pur, Mochi pannu, Bait Ketch	8	21
					Anthracnose	Soman	1	1			
					Collar Rot	Qasba Awwal, Feroz pur, Chadhar, Mochi pannu	5	16			

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					Thrips				Qasba Awwal, Chadhar, Soman, Langar, Shujat pur, Mochi pannu, Anayat pur, Bait Ketch, Basti Lang	10	22
	Brinjal	1	2	2	BSFB				Kabir Pur	1	2
	Spinach	2	2	1	Armyworm	Talkot	1	1			
	Tomato	2	3	3	Fruit Borer	Shah pur ubah, Mirali wahin	2	3			
	Tori	1	2	2	Anthracnose	Shah pur ubah	1	2			
	Bitter Gourd	1	2	2	Whitefly				Qasba Awwal	1	2
	Berseem	1	1	1	Armyworm	10 Faiz	1	1			
	Jantar	5	5								
	Sesame	4	5	5	Armyworm	10 Faiz, Thath Ghalwan	2	2			
					Whitefly				Bait Ketch, Bahadur Pur	2	3
	Rhode Grass	1	5								
	Napier Grass	5	5								
	Lucerne	2	2	2	Armyworm	Sahoo, 13 MR	2	2			
Khanewal	Citrus	13	106	56	Leaf Miner				5/AH, 96A/10R, 114/10R, Okanwala sharqi, Butta kot, Mohri pur, 127/15L, 18/8BR, 116/15L, 130/15L	11	49
	Citrus				Psylla				114/10R, RUKAN WALA,	2	13
	Citrus				Whitefly				43/10R	1	5
	Citrus				Caterpillar				114/10R	1	10
	Citrus				Fruit fly				114/10R	1	12
	Citrus				Wither Tip	5/AH, 43/10R, 96A/10R, 114/10R, Okanwala, RUKAN WALA, 127/15L, 18/8BR, 116/15L, 130/15L	11	53			
	Citrus				Canker	96A/10R, 114/10R, Okanwala sharqi, Rukan wala, 127/15L	5	28			
	Citrus				Decline	96A/10R, RUKAN WALA, 127/15L, 116/15L	4	16			
	Mango	13	188	92	Hopper				Hayat pur, Norang shah, KB Ali, Jungle dery wala	5	26
	Mango				Scales				Okanwala sharqi, 127/15L, KB Ali, Jungle dery wala	5	19
	Mango				Galls				Makhdoompur, Hayat pur, 112/10R, Chak haiderabad, Okanwala sharqi, 127/15L, KB Ali, Jungle dery wala	9	66
	Mango				Fruit fly				Makhdoom pur, Kohna, Hayat pur, Chak haiderabad, Norang shah, Moongawala, Rukanwala, 127/15L, KB Ali, Jungle dery wala	11	80
	Mango				Anthracnose	Makhdoom pur, Kohna, Hayat pur, Chak haiderabad, Norang shah, Moongawala, Okan wala, Rukanwala, 127/15L, KB Ali, Jungle dery wala	12	87			
	Mango				Malformation	Kohna, 112/10R, Rukan wala, Norang shah	4	27			
	Mango				Decline	112/10R, Jungle dery wala	2	7			
	Mango				Gummosis	127/15L, Kot Barket Ali, Jungle dery wala	3	10			
	Guava	5	50	16	Anthracnose	Norang shah, KB Ali	2	7			
	Guava				Wither Tip	Norang shah, 127/15L, 18/8BR, 114/15L, KB Ali	5	16			
	Sesame	55	131	67	Jassid				107/10R	1	1
					Whitefly				12AH, 6/AH, 44/15L, 131/15L, 115/15L, 7/8AR, 18/8R, 110/15L, 111/15L, 124/15L, 45/15L, 44/15L	17	25
					Thrips				107/10R	1	1
					Bug				158/10R. 6/AH	2	4

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					Wilt	6/AH, chak Hyderabad, 44/15L, 131/15L, 115/15L, 7/8AR, 110/15L, 111/15L, 124/15L, 45/15L	14	37			
	Arum	2	20	20	Jassid				Jamseabad	1	2
					Mite	Kory	1	18			
	Bitter gourd	2	3	3	Whitefly				Norang Shah, 144/15L	2	3
					Fruit fly				Norang Shah	1	2
					Downy Mildew	Norang Shah, 144/15L	2	3			
	Sponge gourd	2	2	2	Whitefly				131/15L, 114/15L	2	2
					Fruit fly	131/15L, 114/15L	2	2			
					Downy Mildew	131/15L, 114/15L	2	2			
	Brinjal	1	1	1	American Bollworm				168/10R	1	1
					Whitefly				168/10R	1	1
	Chillies	5	10	8	Whitefly				17AH, 72 10/R,125/15L, 114/15L	4	5
					Thrips				Norang Shah	1	3
					CLCV	17A,125/15L, 114/15L	3	4			
					Collar rot	72/10r, Norang Shah	2	4			
	Okra	2	3	3	Jassid	111/10R	1	2	16/8BR	1	1
	Okra				Armyworm	111/10R	1	2			
	Okra				Whitefly				16/8BR	1	1
	Pumpkin	3	4	4	Jassid				107/10R	1	2
					Fruit fly	5/AH	1	1	16/8BR	1	1
					Downy Mildew	5/AH, 107/10R	2	3			
	Apple Gourd	1	1	1	Whitefly				44/15L	1	1
					Fruit fly	44/15L	1	1			
					Downy Mildew	44/15L	1	1			
	Bottlw Gourd	1	2	1	Whitefly				Rukan Wala	1	1
					Fruit fly				Rukan Wala	1	1
					Downy Mildew	Rukan Wala	1	1			
	Tomato	1	3	2	American Bollworm				Norang Shah	1	2
					Whitefly				Norang Shah	1	2
Vehari	Cucumber	5	16	6	Whitefly				Dhoda, Arrainwahin	3	6
					Fruit fly				Dhoda,Arrain wahin	2	3
	Tomato	5	14	14	American Bollworm				Arrain wahin	2	6
					Jassid				449/EB	2	4
					Whitefly				Arrain wahin,189/EB	3	7
	Bitter gourd	1	5	5	Whitefly				Arrain wahin	1	5
	Brinjal	1	1	1	Fruit Borer				65/WB	1	1
	Okra	2	2	2	Jassid				53/WB	1	1
	Okra				American Bollworm				34/WB	1	1
	Seasemum	45	67	8	Jassid				164/EB, 307/EB, Kharala	4	7
					Armyworm	4/WB	1	1			
	Mango	6	38	38	Galls				76/WB,Tiba Sultan Pur,98/EB	3	26
	Mango				Gummosis	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38			
	Mango				Anthracoese	Jungal Brali, Tiba Sultan Pur, 98/EB	3	18			
	Mango				Scales				Tiba Sultan Pur	2	22
	Mango				Fruit fly				76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38
	Mango				Slow Decline	Jungal Brali	1	2			
	Mango				Fruit Borer				76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	38
	Citrus				Gummosis	127/15L, 114/10R	2	18			
	Citrus	6	24	20	Leaf Miner				Jungal Brali, 403/EB	2	12
	Citrus				Psylla				Jungal Brali,Tiba Sultan Pur, 403/EB	3	15
	Citrus				Canker	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	24			
	Citrus				Slow Decline	76/WB, 403/Eb	2	4			

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	Citrus				Gummosis	76/WB,Tiba Sultan Pur,98/EB,403/EB	4	17			
	Citrus				Wither Tip	76/WB,Tiba Sultan Pur,98/EB,Jungal Brali,403/EB	6	24			
Lodhran	Mango	9	127	127	Scales				Sumra, Jalla Arrain, Qutab Pur, Jamrani Wah, Massa Kotha, Dera Jand	6	81
	Mango				Galls				Sumra, Jalla Arrain, Qutab Pur, Jamrani Wah, Massa Kotha, Dera Jand, Noor Shah Gillani	9	127
	Mango				Mango Thrips				Sumra, Jalla Arrain, Qutab Pur, Jamrani Wah, Massa Kotha	5	69
	Mango				Fruit fly				Sumra, Jalla Arrain, Qutab Pur, Jamrani Wah, Massa Kotha, Dera Jand, Noor Shah Gillani	9	127
	Mango				Anthracoese	Sumra, Jalla Arrain, Qutab Pur, Jamrani Wah, Massa Kotha, Dera Jand, Noor Shah Gillani	9	127			
	Mango				Gummosis	Sumra, Qutab Pur	2	34			
	Citrus	9	82	82	Psylla				Mundhali, Ali Pur Kanju	2	14
	Citrus				Leaf Miner				Sumra, Mundhali, Jalla Arrain, 347/WB, Mian Pur, Pacca, Ali Pur Kanju	9	82
	Citrus				Wither Tip	Sumra, Mundhali, Jalla Arrain, Mian Pur, Pacca, Ali Pur Kanju	8	79			
	Citrus				Canker	Sumra, Pacca	2	22			
	Citrus				Gummosis	Pacca	1	2			
	Lucern	19	28	7	Armyworm	Mundhali, Din Pur, Dhanote	3	4			
					American Bollworm				91/M, 355/WB	2	2
	Bitter guard	1	2								
	Brinjal	2	6	6	Jassid				Bhutaji, Jamrani wah	2	6
	Brinjal				Borer				Jamrani wah	1	2
	Brinjal				Whitefly				Jamrani wah	1	2
	Chillies	7	41	37	Jassid				Raja Pur, Dhanote	3	13
					Whitefly				Jalla Arrain, Dhanote, Jamrani wah	5	26
					Thrips				Jalla Arrain	1	1
					Virus	Raja Pur, Dhanote, Jamrani wah	4	24			
	Cucumber	3	40	20	Whitefly				Rukan Pur, Dhanote	2	15
					Thrips				Rukan Pur,	1	10
					Downy Mildew	Rukan Pur, Dhanote	3	20			
	Musk Melon	3	40								
	Okra	4	14	10	Jassid	Raja Pur, Ismail Jhandheer	2	6	Lahori, Raja Pur	2	4
	Pumpkin	1	2								
	Ridge Gourd	1	2								
	Tomato	3	5	4	American Bollworm				Raja Pur, Dhanote	2	3
					Whitefly				Lahori	1	1
					Blight	Dhanote	1	2			
Sahiwal	Water Melon	2	3								
	Sesame	27	41	8	Jassid				60/5L, 66/5L	2	2
					Bug				111/7R, 34/12L	3	6
	Moong	2	2	0							
	Spinach	2	2	0							
	Citrus	4	35	35	Psylla				69/5L,133/9L, 50/12L, 48/12L	4	35
					Leaf Miner				69/5L,133/9L, 50/12L, 48/12L	4	35
					Wither Tip	69/5L,133/9L, 50/12L, 48/12L	4	35			
					Canker	69/5L,133/9L, 50/12L, 48/12L	4	35			
	Mango	4	48	31	Hoppers				133/9L,37/12L,107/12L	4	31
					Fruit Fly				133/9L,37/12L,107/12L	4	31
					Anthracoese	133/9L,37/12L,107/12L	4	31			
					Malformation	133/9L,37/12L,107/12L	4	31			
	Guava	4	24	15	Anthracoese	69/5L, 3/10L, 9/11L, 108/7R	4	15			

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Pakpattan	Bitter Guard	1	1	0							
	Brinjal	1	1	1	Fruit Borer				40/EB	1	1
	Chillies	2	2	0							
	Cucumber	1	2	0							
	Citrus	2	5	5	Psylla				11/KB, 62/EB	2	5
					Leaf Miner				11/KB, 62/EB	2	5
					Wither Tip	11/KB, 62/EB	2	5			
					Canker	11/KB, 62/EB	2	5			
	Mango	2	8	8	Hoppers				50/EB, Pati Pur	2	8
					Fruit Fly				50/EB, Pati Pur	2	8
					Anthravnose	50/EB, Pati Pur	2	8			
					Malformation	50/EB, Pati Pur	2	8			
	Gauva	4	23	14	Anthravnose	57/EB, 19/EB, Chak Kamerian	4	14			
Okara	Bitter Guard	1	2	1	Jassid				23/2L	1	1
	Chillies	2	2	0							
	Tomato	3	4	1	Borer				Haveli Lakha	1	1
	Citrus	3	12	12	Psylla				31/2RA, 49/2L, 1/1L	3	12
					Leaf Miner				31/2RA, 49/2L, 1/1L	3	12
					Wither Tip	31/2RA, 49/2L, 1/1L	3	12			
					Canker	31/2RA, 49/2L, 1/1L	3	12			
	Mango	4	15	15	Hoppers				23/2L, 49/2L, 51/2L, 12/1L	4	15
					Fruit Fly				23/2L, 49/2L, 51/2L, 12/1L	4	15
					Anthravnose	23/2L, 49/2L, 51/2L, 12/1L	4	15			
					Malformation	23/2L, 49/2L, 51/2L, 12/1L	4	15			
	Gauva	5	18	13	Anthravnose	49/2L, 6/4L, 24/2R, 24/2L, 12/1L	5	13			
Bahawalpur	Mango	27	587	587	Mango Thrips						
					Mango Hopper				13 BC, Khaju awala , khan kah shareef Sajawal	6	122
					Scales				Khanqah Sahrif, Noor Aaraian, Manjhi wala Jamrani Mosa Khokhar, Ramzan	19	487
					Galls Insects				Khanqah Sahrif, Noor Aaraian, Manjhi wala Jamrani Mosa Khokhar, Ramzan	23	535
					Midges				13 BC, 8 BC, Rajy wala ,Sanjar Mehrab, wala	8	159
					Fruit fly	sharif, 13 BC, MEHRAB WALA , 47/DNB	6	45	Makhdoom pur, Manjhi wala, 155 NP, 156 NP , 9 1DB, 103 DB, 47 DNB	10	151
					Anthravnose	13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian,	27	587			
					Malformation	13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian,	15	311			
					Gummosis	Makhdoom pur, Jhok Naich, Mehrab wala, 155 NP	4	198			
					Decline	156 NP, Makhdoom pur , Mehrab wal a Jhok Naich , 155 NP	4	198			
	Citrus	30	190	190	Citrus Psylla				2BC , Mehrab wala Chacran, 42 DB, 139 DB, 108 DB 23 DNB, 143M, 58 F	13	76

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					Leaf Minor	1 BC	1	5	13BC , Sanjar Noor Arain 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraien, Jamrani Kohna Kohna,Mosa Khokhar, Mehrab Wala and chak 156NP, 23 DNB, 42 DB, 107 DB , 139 DB, 58 F, 89 F	26	170
					Wither tip	6 BC, 13 BC, 1 BC 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraien, Jamrani Kohna Kohna,Mosa Khokhar, Mehrab Wala and chak 156NP, 23 DNB, 91 DB, 103 DB , 108 DB, 19 DNB 71 F 58 F, 89 F	30	190			
					Canker	Noor Arai , 13 BCC, Fau Wali, 8 DB , 107 DB	8	52			
					Gummosis	35 BC , Sanjar	2	29			
					SLOW decline	Noor arain, 83 F	3	21			
	Guava	8	59	19	Anthraco nose	2/BC, 3/BC, Mari Sheikh Shajra	3	,19			
	Bitter gord	1	2	2	Whitefly				Vislan	1	2
	Brinjal	5	11	11	Fruit Borer				12 BC , Darwaish Muhammad, 5 DNB, OLD hasil pur	5	11
					Whitefly				12 BC , Darwaish Muhammad, 5 DNB, OLD hasil pur	5	11
					Jassid				12 BC , Darwaish Muhammad, 5 DNB, OLD hasil pur	5	11
	Chillies	7	7	7	Whitefly				Tibba Miani, Sheer Garwan, U	3	3
					Thrips				Wahi Qadir deena, Uch geelani, Muhamad Bakhsh Mahar	4	4
	Mung	2	6.5		Whitefly						
	Okra	11	17	17	Jassid	Old Hasilpur	4	5	Sanjar, Wahi Qadir Deena Uch Geelani ,Old hasil pur	7	12
					White fly				Sanjar, Old Hasil pur	2	2
	Tomato	2	2	2	Whitefly				Vislan, Sanjar ,	2	2
					Borer				Sanjar	1	1
	Vegetable Marrow	2	5	5	Whitefly				5 DNB, 107 DB	2	5
					Jassid				5 DNB, 107 DB	2	5
	Jantar	21	20.5								
Bahawalnagar	Brinjal	3	3	3	Fruit Borer				48/3r, 270hr	3	3
					White fly				48/3r, 270hr	3	3
					Jassid				48/3r, 270hr	3	3
	Bittergourd	2	2	2	White fly				12G, 41F, tiba tanki,27/3R, 94/6R	5	5
					Downy mildew	tiba tanki,27/3R, 94/6R	3	3			
	Chilies	7	8	8	White fly				Dhani mani, mosam wala, 80/11, 204/9r, shera chitra, behkan bodla, dhanimani	7	8
					Thrips				Dhani mani, mosam wala, 80/11, 204/9r, shera chitra, behkan bodla	7	8
					CLCV	Dhani mani, 204/9r, Mosam wala	3	4			
	Cucumber	6	8	8	White fly				Shaira chitra, mehmoond nagar, 8fw, 27/3r, moti pur, khizer pur	6	8
					Downy mildew	8fw, 27/3r, moti pur, khizer pur	4	6			
					Fruit fly				8fw, 27/3r, moti pur, khizer pur	4	6
	Pumpkin	9	9	4	White fly				Shera chitra, mehmoondnagar, 272hr	5	5
					Red Pumpkin Beetle				Shera chitra, mehmoondnagar, 272hr	4	4
					Downy mildew	170/7r	1	1			
	Spongy gourd	5	5	3	White fly				27/3r, 170/7r, 270hr	3	3
	Okra	8	8	8	White fly				Dhani mani, 237/9r, 31, 37/3r, 58/4r, motipur, korra khu	8	8
					Jaasid	37/3R, Korra khuh	2	2	58/4r, motipur, korra khu, Dhani mani, 31/3R,	6	6

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					Heliothus				Dhani Mani, 95f, 237/9r, motipur	4	4
	Tinda	4	4		Fruit fly				227/9r, 8fw	1	1
	Janter	9	10	3	Armyworm	Marri ki dhani, 172M, 244hr	3	3			
	Lucern	43	48	7	Armyworm	98f, dhudian, sadiqpur, 219/9r, 302hr, 83/5r, 61/4r	7	7			
	Sesame	13	21	6	Aphid				Dhani mani, 98f, 42f, 175/7R, 119/6R,	6	6
	Sesame	13	21	2	Jassid				118/6r, 174/7R	2	2
	Guava	20	96	74	Antracnose	Hussain abad, dhani Muhammad Yar, Basti khichia, Marri shouq ilahi, 74/4r, 278hr, 47f, 199/8r, 3o1hr, jhedua, 281hr, hafizwala, mehmoood nagar, 51/4r, said ali , bootya wali, 98F	19	73			
					Decline				175/7R, 204/9r Mehmoood nagar, Hafiz wala, 47f, 202/8r, Bootya wali	7	15
	Citrus	35	167	142	Citrus psylla				1/1r, sayed wala, 211f, 46, 47f, Basti noshai, 170/7R	4	24
					Leaf minor				150/2l, basti noshai, 1/1r, sayed wala, 207/9r, 211f, 210, 206/9r, 199/8r270hr, 3fw, 74/4r, 75/4r, Bootyan wali, 44f, 47f, 201/8R, 170/7r	35	167
					Citrus Kancer	134m, 3fw, 269hr, 201/8r, 206/9r, 170/r	8	58			
					Slow Decline	228/9r, 201/8R, 3fw, bastinoshai	4	21			
					Gmosis	170/7r, 1/1r, 3g	3	13			
					Withertip	270hr, 150/2l, basti noshai, 1/1r, sayed wala, 207/9r, 211f, 210, 206/9r, 199/8r270hr, 3fw, 74/4r, 75/4r, Bootyan wali, 44f, 47f, 201/8R, 170/7r 107f, 134m, 211m, 132m, 228/9r	35	167			
	Mango	20	55	52	Gall midges				Basti Khichia, 211f, 209/9r, 25/3r, 10/1r, 109f, Muhar sharif, bootya wali, 13g, 10/1r	12	37
					Fruit Borer				211f,	1	1
					Mango Hopper				25/3R, Basti Khichia, 270hr, 211f	5	11
					Scales				209/9r, Basti Khichia, 270hr, 285hr, 10/1r,60/4r, bootyan wali, 211f, 166m	10	28
					Fruit fly				25/3R, 270hr, 211f, 270hr, 209/9R, Basti Khichian, 25/3r	12	27
					Antracnose	Muhaar Sharif, bastikichia, 311/HR, 285hr, 10/1R, 45/3R, 25/3R, 109/F 1/1r, bootya wali, 54f, 211f, 270hrmohar sharif, 54f, 209/9R	20	59			
					Decline	211f, 270hr, 209/9R, Basti Khichian, 25/3r	5	13			
					Malformation	25/3R, 270hr, 211f, 270hr, 209/9R, Basti Khichian, 25/3r	12	27			
R Y Khan	Sorghum	16	18								
	Neptra	12	14								
	Grapes	1	1								
	Chillies	13	23	16	Jassid				76P,153P, 157P,126/NP 18/A, 31/A, 31P, Khanpur, Wahid Bux Mahar	13	23
					White Fly				76P,153P, 157P,126/NP 18/A, 31/A, 31P, Khanpur	12	21

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					Cholr Rot	126/NP, 31/A	2	2			
					Virus	76P,153P, 157P,126/NP 18/A, 31/A, 31P, Khanpur, Wahid Bux Mahar	13	23			
	Okra	7	7	7	Jassid	Tranda Saway Khan, Wahid Bux Mahar, Khan Pur Daha, Rais Pathan, 18/A	5	5	Tranda Saway Khan	2	2
					White Fly				Tranda Saway Khan, Wahid Bux Mahar, Rais Pathan, 18/A	6	6
					Mite				Wahid Bux Mahar	1	1
					Helicoverpa				Khan Pur Deh	1	1
	Brinjal	4	5	5	Jassid	150P	1	1	Ghotia, 31P	3	4
					White Fly				Ghotia, 31P, 150P	4	5
					Fruit Borer	Khan Pur	1	1	Ghotia, 31P, 150P	3	4
	Pumpkin	5	5	5	Jassid				150P, Murad Pur Sial, 18/A	4	4
					White Fly				Murad Pur Sial, 18/A	2	2
					Downy Mildew	Murad Pur Sial	1	1			
	Mango	36	469	204	Scales				Qasir Chohan, Badli Sharif, Kot Haq Nawaz , kadhali, surali, Raham Abad, Bhoong, Shahbaz Pur , Bhuttay Wala, 53/A, 23/A, Bhakar, Sangla, 22/A, Muhammad Panah, 4/P Abbasian, Sehja , 32/P	23	139
					Galls Insects				Qasir Chohan, Badli Sharif, Kot Haq Nawaz , Kot Darya, kadhali, surali, Raham Abad, Bhoong, Shahbaz Pur , Bhuttay Wala, 53/A, 23/A, Bhakar, Sangla, 22/A, Muhammad Panah, Abbasian, Sehja	20	115
					Midges				23/A, Sangla, Munhammad Panah, 53/A	5	88
					Fruit Fly	Badli Sharif, Kandhali, Surali, Rahma Abad, Shahbaz Pur, 22/A, 53/A, 4/P, Tatar Chachar, Fateh Pur Kamal, Sehja	13	76	Qasir Chohan, Badli Sharif, Kot Haq Nawaz , , Kot Mubarak, Rahma Abad, Bhoong,	23	128
					Anthraxnose	Qasir Chohan, Badli Sharif, Kot Haq Nawaz , kadhali, surali, Raham Abad, Bhoong, Shahbaz Pur , Bhuttay Wala, 53/A, 23/A, Bhakar, Sangla, 22/A, Muhammad Panah, 4/P Abbasian, Sehja , 32/P , Shipar Pur, Meo Mubarak	36	204			
					Malformation	23/A, 22/A	2	16			
					Gumosis	Meo Mubarak , Bhoong, 53/A	4	31			
					Decline	Reham Abad, Shehbaz Pur, 23/A, Muhammad Panah, 53/A	8	54			
	Citrus	14	76	34	Leaf Minor				227/P, Sultan Pur, 157/P, Lar, 22/A, 31/A, 53/A, Azeem Shah , 104/1-L, 99/1-L	10	26
					Wither Tip	147/P, Sultan Pur, 138/P, 157/P, Lar, 22/A, 31/A, 53/A, Azeem Shah , 104/1-L, 99/1-L	14	34			
					Canker	Sultan Pur , Lar	2	4			
					Slow Decline	22/A, 53/A	2	7			
D.G. Khan	Mango	11	29	29	scales				M/wadoor , Mouza Paigha, Basti Jalbani, Aara Jaffar, Qaim Wala, Malkani , Zor Ma Hazara, Zor Mahazara, Thul Pandhi	11	29
					Galls				Basti Jalbani, Aara Jaffar, Qaim Wala, Malkani , Zor Ma Hazara, Zor Mahazara, Thul Pandhi	8	17



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					Anthracnose	M/wadoor , Mouza Paigha, Basti Jalbani, Aara Jaffar, Qaim Wala, Malkani , Zor Ma Hazara, Zor Mahazara, Thul Pandhi	11	29			
					Fruitfly				Aara Jaffar, Qaim Wala	2	7
					Midges				M/wadoor , Mouza Paigha	3	12
					Hoppers				M/wadoor , Mouza Paigha	3	12
	Citrus	2	2	2	Leaf Miner				Mouza Makwal	2	2
					Wither Tip	Mouza Makwal	2	2			
	Bitter Gourd	5	5	5	Mosaic	Khakhi Gharbi, Gajju Bahar Sial	2	2			
					Blight	Sabra Nachan	1	1			
					Beetle				Paigah, Sabra Nachan, Chak no 1 Paigah	3	3
	Chillies	7	7	4	Jassid				Qasim wala	1	1
					Whitefly				Qasim wala, Basti ghulam haider, khanpur	3	3
	Spong Gourd	1	1	1	Whitefly				Mouza Jhoke Ranjha	1	1
	Okra	12	13	13	Jassid				Marhatta Peer Adil, Paigah -2, Paigah -3, Chak No 2, Sabra Nachan, Chak no 1 Paigah	10	11
					Whitefly				Marhatta Peer Adil, Marhatta Peer Adil, Paigah-2, Sabra Nachan, Mouza jhoke Ranjha	5	5
					Borer				Sabra Nachan	1	1
	Onion	1	1	1	Onion Trips				Paigah-2	1	1
	Pumpkin	5	7	7	ABW				Samina, Sabra Nachan	2	3
					Mosaic	Paigah -2	1	1			
					Beetle				Paigah -2, Paigah -3, Samina, Churatta Pajjad Janubi	4	5
	Tomato	2	2	2	ABW				Samina, Sabra Nachan	2	2
	Sesame	2	6	6	Jassid				Perdan Sherki, Mouza Bait Usman Shah	2	6
M. Garh	Mango	39	318	318	Anthracnose	Ali Pur Shumali, Dani, Basti Jarh, Taleeri, Bhutta Pur, Jaisal Wahan, Mahgal Wala, Malook Wala, Hafeez Wala, Kalar Wali, Awal, Wains, Hazari, Kotla Sultan Shah, Warian Wala, Jhalarin, Bandy Shah, Baqir Shah, Ali Wali, Piro Wali, Ghalwan	39	318			
					Gummosis	Bandy Shah, Baqir Shah	3	3			
					DECLINE	Baqir Shah	2	3			
					Fruit Borer				Alipur Shumali, Basti Jarh, Bhutta Pur, Malook Wala, Hafeez Wala, Mahgal Wala, Wains, Hazari, Jhalarin, Bandy Shah, Piro Wali, Ghalwan	18	128
					Tip Borer				Ali Pur Shumali, Jaisal Wahan, Mahgal Wala	4	18
					Thrips				Bandy Shah, Baqir Shah	5	17
					Hoppers				Ali Pur Shumali, Basti Jarh, Bhutta Pur, Malook Wala, Mahgal Wala, Jhalrin, Bandy Shah, Baqir Shah, Ali Wali, Ghalwan	21	154
					Scales				Basti jarh, Taleeri, Jaisal Wahan, Malook Wala, Mahagal Wala, Wains, Jhalrin, Warian Wala, Bandy Shah, Baqir Shah	11	54
					Galls				Mahgal Wala, Kalar Wali Awal, Wains, Warian Wala, Jhalrin, Bandy Shah	8	81

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					Midges				Malook Wala, Mahgal Wala, Wains, Jhalrin, Bandy Shah	13	52
					Fruit Fly	Mouza Mughal Wala	2	12	Dani, Jaisal Wahan, Haez Wala, Kalar Wali Awal, Wains, Hazari, Kotla Sultan Shah, Warian Wala, Jhalrin, Bandy Shah, Ali Wali, Piro Wali, Ghalwan	22	213
	Guava	15	44	37	Anthraco nose	Piro Wali, Sher Sultan I, Makwal, Hafeez Wala	4	10			
					Withertip	Sher Sultan I & III	2	4			
					Fruit Fly				Sher Sultan III & I , Makwal, Bair Bnad, Mahgal Wala, Malook Wala, Hafeez Wala, 531TDA, 551TDA	10	33
	Citrus	17	65	65	Leaf Miner	Jhalrin	1	5	Wains, Meela Chacha, Bakaini, Dinga Korai, Tibi Arain, Baqir Shah, Makhan Bela, Ali Pur Bandy Shah, Bagh Wali, Rakh KhanPur, 544TDA	16	60
					Psylla				Wains, Jhalrin, Dinga Korai, Tibi Arain, Bandy Shah, Makhan Bela, Ali Pur, Baqir Shah, Bagh Wali, Rakh Khan Pur, 544TDA	12	28
					Thrips				Jhalrin, Bandy Shah, Alipur, 544TDA	5	15
					Caterpillar				Meela Chacha, Wains, Rakh Khan Pur, Bagh Wali,	4	28
					Withertip	Rakh Khanpur, Bagh Wali,	3	3			
					Canker	Dinga Korai, Wains, Tibi arain, Makhan Bela, Ali Pur, Baqir Shah	7	15			
					Gumosis	Wains, Meela Chacha, Jhalrin, Bakaini, Alipur, Baqir Shah	6	35			
					Scab	Bakaini, Wains, Bandy Shah	3	10			
					Decline	Rakh Khanpur	1	1			
	Lucern	28	32	1	Army Worm	Ghalwan	1	1			
	Brinjal	5	5	4	WF				Ghalwan, Bandy Shah	2	2
					Jassid				Bandy Shah	1	1
					Borer				Bandy Shah	1	1
	Chillies	6	6	4	Thrips				Bandy Shah Baqir Shah	4	4
	Okra	8	10	5	WF				, Taleeri, Mutafarqa, 618TDA, Bhindi Korai	5	5
					Jassid				Bakaini, Bandy Shah, Bhindi Korai	4	4
	Pumpkin	15	16	6	Red Pumpkin Beetle				Rakh Khanpur, Taleeri, Lutkran	4	4
					WF				Lutkaran, Jaisal Wahan, Baseera	3	3
Rajanpur	Chillies	7	21	16	Thrips				Basti Meeran, Mouza Harrow, Tatarwala, Kot Janu, Wang	6	16
	Pumpkin	2	2	1	Borer				Tatarwala	1	1
					White Fly				Wang	1	1
	Ridgegourd	6	8	1	Downy Mildew	Wang	1				
					White Fly				Tatarwala, Wang, Rakh Qadra	5	7
	Jantar	122	124	5	Armyworm	Sardarabad, Saleemabad, Umer Kot, Chak Laad, Mutfariq Mazari, Meeran Pur	5	5			
	Sesame	3	17								
	Mango	7	39	29	Anthraconose	Basti Phalli, Wang, Mutafiq Mazari,	3	5			
					Malformation	Wang, Basti Phalli	2	4			
					Gummosis	Murghai, Basti Phalli, Mutafiq Mazari,	4	18			
					Decline	Basti Phalli	1	2			
Layyah	Lucern	2	2		Catter Pillar						
					Aphid						
	Mong	2	2		White Fly						
					Jassid						

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	Sesame	17	34	14	Mirid Bug	451, 366, 326 TDA	3	6			
					Jassid				349, 366, 403, 473, 370, 326 TDA	6	13
	Guava	5	14	11	Fruitfly						
					Withertip	149/TDA, Werar Nashaib, 83-B, 98/TDA, 325 TDA	4	7			
	Citrus	55	223	90	Leaf Miner				125, 133, 128A, 172, 168, 150A, 159, 119, 318, 406, 116, 103ML, 219A tDA, 94ML, 90B TDA	19	45
					Citrus Psylla				318, 116, 224, 90B TDA	5	7
					Citrus Scab	318 TDA	1	1			
					Wither Tip	125, 128A, 134, 150A, 318, 448, 116 TDA, 103ML, 87 TDA, 109ML, 94 ML	14	35			
					Canker	125, 133, 172, 134, 150, 159A, 318, 319, 448, 116, 103ML, 224, 85A, 109ML, 99TDA, 94ML, 90B TDA	25	55			
					Gumossis	125, 128A, 319, 116, 224 TDA	8	13			
					Slow Decline	125, 128A, 172, 116 TDA	5	10 Plants			
	Mango	2	90	28	Hopper				Thind Kalaan, Khan Wala	2	28
					Midges				Thind Kalaan, Khan Wala	2	28
					Anthraxnose	Thind Kalaan	1	10			
					Powdery Mildew	Khan Wala	1	18			
					Malformation	Thind Kalaan, Khan Wala	2	28			
Lahore	Cabbage	1	1	0							
	Chillies	1	0.24	0							
	Corriander	1	1	0							
	Spinach	3	3	0							
	Sponge gourd	10	50	2	Mosaic	Shamke Bhattiyan, Khud Pur	2	2			
	Sugarcane	6	13	4	Black Bug				Maraka	2	4
Kasur	Arvi	2	2	0							
	Chillies	10	10	3	Collar rot , Blight	Burj kalan, Cheena Hithard, Machana	3	3			
	Sponge gourd	3	5	0							
	Garlic	1	1	0							
	Rose	2	2	0							
	Jaman	2	2	0							
	Beans	2	2	2	Whitefly				Chunian Hithard, Chak # 41	2	2
	Pumpkin	3	3	0							
	Sesame	6	8	2	White fly, Jassid				Malan wala, Rakh Ghuman wala	2	2
	Spinach	2	2	0							
	Sponge gourd	4	5	4	Leaf miner, Thrips, white Fly, Downy Mildew	Kot Nankana singh	1	1	Kot Nankana singh, Chak # 41,	3	3
	Tomato	1	1	0							
	Tubbaco	1	1	0							
	Tumeric	3	8	0							
Sheikhupura	Pumpkin	12	16	1	Red Pumpkin Beetle				Chachokey	1	1
	Cucumber	1	1	0							
	Black Myrobalan	1	1	0							
	Chillies	6	6	1	Chillies Mosaic	Marh Bhagwan	1	1			
	Fresh Beans	3	4	0							
	Napier grass	2	2	0							
	Onion	3	3	0							
	Pumpkin	15	21	5	Jassid, whitefly	Santh singh wala, chait singh wala	2	3	Nasir abad, marh bhagwan	2	2
	Ridge gourd	5	5	0							
	Sweet Potato	8	23	2	Borer				Dera Mehlian, jhandianwali	2	2
Nankana Sahib	Melon	1	0.5	0							
	Mint	2	1.25	0							

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	Chillies	15	7	3	Wilt	184RB, Chak Tawana, 43RB, 36RB, 40RB	5	3			
	Pumpkin	11	6.75	6	Powdery mildew + Leaf minor, W. fly, Jassid, Mildew	Sathiyali, 43RB, 5RB, Takhtuwala	2	1	Kot M. Hussain, Takhtuwala, 4GB, 43RB	6	5
	Beans	5	3.5	0.25	Leaf minor				43RB	1	0.25
	Bottle gourd	2	0.75	0							
	Cucumber	1	0.25	0							
	Jantar	1	1	0							
	Lemon	1	2	0							
	Sesame	3	6.5	4	Jassids				5RB	2	4
	Sponge gourd	1	0.5	0							
Jhang	Jawar	26	27	0							
	Chillies	6	9	4	Whitefly				Malowana, badh rajbana	4	4
TT.Singh	Brinjal	1	0.5	0							
	Chillies	1	0.75	0							
	Sponge gourd	1	2	1	Leaf minor				709 GB	1	1
	Okra	18	23.75	3	Jassid				711, 736 GB	2	3
	Okra			3	Whitefly	152, 709 GB	2	3			
	Sesame	14	34.5	23	Mired Bug,				152, 369, 284 GB, 295, 294 GB	7	23
Chiniot	Sesame	2	3	1	Armyworm	Wara	1	1			
Faisalabad	Brinjal	3	6.5	4.5	Fruit Borer	38JB,189RB	2	4.5			
	Chillies	3	2.1	0.6	Whitefly				540GB	1	0.6
	Okra	4	4	3	Jassid				38JB,260RB,110JB	3	3
	Pumpkin	4	3.3	0.4	Whitefly				540GB	1	0.4
	Ridge Gourd	2	2.5	0							
	Round gourd	2	1	1	Fruit Fly				110JB	2	1
	Sponge gourd	3	7.2	2	Whitefly				72JB	1	2
	Sesame	48	70.5	21.5	Mired Bug, W.fly, Jassid	535GB	1	1	38JB,276RB,454GB,542GB,393GB,544GB ,204GB,447GB,	11	20.5
Gujranwala	Chillies	2	3	0							
	Napier grass	1	0.5	0							
Sialkot	Chillies	10	5	1.2	Stem Rot Root rot				(Bhola Mousa) (Daira Bajwa)	2	1.2
	Cotton	1	0.4	0							
	Onion	1	6	0							
	Pumpkin	3	3.2	0							
	Sorghum	97	275.9	42.5	Toka Stem borer				(Langay)Sian, Lorhiki, Rao ki, Merhana, Mundaki Goraya, BhagatpurMundeki beriyan, Lnagya , Manjkay, Mataykay, Bhopalwala,Karnawali.Charar, Daira Bajwa,	23	42.5
	Sugarcane	26	20.9	3.7					(Sandhan wala)(Bhagat pur)(Lorhiki)(Bhola Mousa)	8	3.7
Narowal	Sugarcane	4	4	0.5	Toka				Bhatti Afghanan.	1	0.5
	Pumpkin	2	6	0.5	Red Pumpkin Beetle				Bhatti Afghanan.	1	0.5
	Cucumber	1	4	0							
Hafizabad	Berseem	1	2	0							
	Chillies	4	1.25	0							
	Fresh Beans	2	7	1					Madhranwala	1	1
	Sponge gourd	1	0.5	0							
	Sugarcane	10	35.5	0							
	Sunflower	2	4	0							
	Tobacco	4	4.5	0							
	Sponge gourd	2	1	0.25					Dhingranwali	1	0.25
	Watermelon	1	3	3					Grahi Wahab	1	3
Gujrat	Onion	1	1	0							
	Sugarcane	2	1.125	0.125	Whitefly				Khajian Wali	1	0.125
	Tobacco	2	1	0.5	Aphid				Soleki	1	0.5

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	Watermelon	1	0.25	0.25	Downy mildew	Goleyki	1	0.25			
	Napier grass	1	1	0							
Wazirabad	Okra	2	1	0							
	Chillies	2	2	0							
	Sunflower	1	2	0							
	Garlic	1	1	0							
	Cucumber	1	1	0							
	Round Gourd	1	1	0							
M.B.Din	Onion	1	1	0							
	Napier grass	11	12	0	0	0	0	0	0	0	0
	Cabbage	1	0.25	0	0	0	0	0	0	0	0
	Raddish	1	0.25	0	0	0	0	0	0	0	0
	Chillies	4	1.25	0							
	Fresh Beans	2	7	0							
	Sponge gourd	2	1	0.5	Downy mildew	Sohawa Bolani	1	0.5			
Sargodha	Lucern	6	10	0							
	Berseem			0							
	Beans	1	1	0							
	Raddish			0							
	Bamboo	3	19	0							
	Corriander			0							
	Turnip			0							
	Mong Bean	1	3	0							
	Cauliflower			0							
	Apple gourd			0							
	Bitter gourd			0							
	Turnip			0							
	Oat			0							
	Ridge Gourd	1	0.25	0							
	Mustard			0							
	Canola			0							
	Watermelon			0							
	Kallar Grass			0							
	pumpkin	7	3.5	0							
	Sugar Beet			0							
	Sponge gourd	3	0.75	0							
	Garlic			0							
	Sesame			0							
	Napier grass			0							
	Sponge gourd			0							
	Sunflower			0							
	Tobacco	1	0.25	0							
	Grass			0							
	Bottle gourd	1	0.5	0							
	Gawara			0							
	Chillies			0							
	Cucumber			0							
	Hybrid Grass			0							
	Cabbage			0							
	Sponge gourd			0							
	Sponge gourd			0							
	Chickpea			0							
	Cowpea			0							
	Bitter gourd			0							
Bhakkar	Berseem	8	4.6	2.2	Semi Looper				Behal, 70-A/ML Area	2	2.2
	Bitter gourd	2	2	2	Fruit Fly				Bhakker, Machar Wali Area	2	2
	Korea Grass	1	1	0							
	Lucern	6	3.7	1	Semi Looper				Akeeran Wala 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
	Mung Bean	41	123.5	48.5	Thrips				Shahpur Lashkarani, Chak-35/TDA, Chak-20/TDA, Dagger Qureshian Wala, Chak-21/TDA, Dullej Wala, Chak-210/TDA, Kot Afzal, Maullana Dagger Area	16	48.5
	Mung Bean			11	Whitefly				Kallur Kot Dagger, Patti Wala, Raseed Pur, Behal Area	4	11
	Mung Bean			3	Armyworm	Chak-16/TDA, Chak-210/TDA Area	2	3			
	Mung Bean			5	YMV	Chak-20/TDA, Chak-21/TDA Area	2	5			
	Okra	1	0.2	0.2	Jassid				Dagger Rehtas Area	1	0.2
	Pumpkin	3	1.5	1.5	Red Pumpkin Beetle				Dagger Rehtas, Shah Pur Lashkarani, Bhakkar Area	3	1.5
	Sesame	6	11	6	Mirid Bug				210/TDA Area	2	6
	Tomato	2	1.2	1.2					Dagger Rehtas, Mullan Wali Area	2	1.2
Khushab	Jantar	12	8	1	Toka				Sandral	2	1
	Mungbean	11	41	17	Downy mildew	Chak 51/DB, Chak 53/DB	4	17			
	Mungbean			2	Red Pumpkin Beetle				Chak 51/DB	1	2
	Napier grass	3	1.25	0							
	Okra	1	0.25	0.25	Jassid				Chak 41/MB	1	0.25
	Pumpkin	1	1	1	Red Pumpkin Beetle				Chak 41/MB	1	1
	Sesame	4	7	0							
Mianwali	Chillies	4	0.4	0.3	Thrips/W.fly				Ahmad khan Wala, Sherwala	3	0.3
	Guara	2	3	0							
	Jantar	2	2	0							
	Lucern	8	9	0							
	Mong Bean	40	69	0							
	Napier grass	3	3	0							
	Okra	2	0.2	0.1	Jassid				Ahmad Khanwala	1	0.1
	Sesame	3	5	0							
Rawalpindi	Capsicum	5	1.4	0							
	Ber	1	0.1	0							
	Bitter gourd	25	8.8	1.4	Fruitfly				Mohra Khatran, Razi, Dhok Chaudrian, Galiana	5	1.4
	Brinjal	17	2.5	0.2	Whitefly				Habib Kanyal	2	0.2
	Brinjal			0.2	Fruit Borer				Galaiana	2	0.2
	Cauliflower	3	0.8	0.1	Cabbage Butterfly				HMC	1	0.1
	Chillies	42	7	0.5	Whitefly				Dhalla, Thanda Pani, Channi Awan	4	0.5
	Chillies			0.8	Fruit Borer				Sapiali, Thattha, Dhalla, Dulmi	8	0.8
	Corriander	14	1.8	0							
	Cucumber	13	4.8	1.2	Fruit Fly				Moza Bodyal, Aliot, Razi	3	1.2
	Bottle gourd	7	0.7	0.2	Red Pumpkin Beetle				Habib Kanyal	2	0.2
	Grapes	2	0.3	0							
	Lemon	1	5	0							
	Lettuce	7	1.2	0							
	Long gourd	1	0.1	0.1	Red Pumpkin Beetle				Bagrol	1	0.1
	Long gourd	7	1.2	0							
	Mint	12	1.4	0							
	Mud grass	1	0.4	0							
	Okra	39	7.3	1.2	Whitefly				Channiawan, Galiana, Mohra Khatran, Kalyal	7	1.2
	Okra			0.2	Jassid				Galiana	1	0.2
	Peach	9	7.1	0.5	Aphid				Mohra Khatran	4	0.5
	Peach			0.5	Peach Leaf curl	Dhok Naseemia	1	0.5			
	Plum	1	0.2	0							
	Pomegranate	2	0.2	0							

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	Pumpkin	26	5.7	1.1	Red Pumpkin Beetle				Aliot, Galiana, Habib Kanyal, Adiyala, Dulmi, Channiawan	9	1.1
	Pumpkin			0.1	Leaf minor				Juggian U.C Jalala	1	0.1
	Pumpkin			0.4	Powdery mildew	Sapiali, Juggian U.C Jalala, Galiana	4	0.4			
	Round Gourd	1	0.1	0							
	Spinach	2	0.3	0							
	Sponge gourd	5	0.5	0							
	Squashes	15	2.8	1.4	Red Pumpkin Beetle				Aliot, channiawan, Galiana, Kharot	8	1.4
	Squashes			0.2	Leaf miner				Galiana, Dhok Chaudrian	2	0.2
	Apple gourd	2	0.3	0.2	Red Pumpkin Beetle				Adiyala	1	0.2
	Tomato	25	6.4	0.1	Fruit Borer	Thatha	1	0.1			
	Tomato			1.8	Fruit Borer				Moza bodyal, Aliot, Adiyala, Taraahiya, Mohra Khatran, Dhalla, Razi, Channiawan, Kahrot	9	1.8
	Tomato			1	Bacterial Leaf spot	Razi	1	1			
	Tomato			0.2	Late Blight	Kharot	1	0.2			
	Sponge gourd	3	0.4	0.1	Red Pumpkin Beetle				Adiyala	1	0.1
Chakwal	Apricot	9	1.125	0							
	Banana	3	0.375	0							
	Bitter gourd	8	1.75	0.5	Fruit fly, Downy mildew	Mouza Tatal, Dhok Dhurnal	2	0.25	Adlaka, Bhoon	2	0.25
	Brinjal	17	2.25	1	Fruit borer				Adlaka, Mumdot, Mouza Dhok Musaib, Moza Shah Multani, Sarwarabad,	8	1
	Capsicum	12	3.75	0.5	Collar rot	Mouza Tatal, Sarwarabad,	4	0.5			
	Cauliflower	14	6.625	0.875	Armyworm	Bhoon, Sarwar abad,	5	0.875			
	Chillies	34	19.875	1.125	White fly, Collar rot, Wilting	Adlaka, Sadwal Morh, Sarwarabad, Dhok Mangy wai,	6	0.75	Mouza Dhok Musaib, Sadwal Morh, Basti Muhammad Khan	3	0.375
	Corriander	16	4.125	0							
	Fig	1	0.25	0							
	Grapes	5	14.75	1	Downy mildew	Mouza Balkasar	1	1			
	Groundnut	34	110.25	2.875	Toka, Termite, Root knot nematode	Dair mond	1	2	Adlaka, Mumdot, Mial, Winhar,	5	0.875
	Jaman	1	0.125	0							
	Lucern	4	0.625	0							
	Mint	5	0.625	0							
	Okra	32	7.125	1.625	Borer, Jassids				Adlaka, Mumdot, Winhar, Mouza Dhok Musaib, Moza Shah Multani, Sadwal Morh, Tatal, Bhoon, Sarwar abad, Dhok Shah Wali Khail	13	1.625
	Pappaya	1	0.125	0							
	Peach	2	2.125	0.125	Gummosis	Chengi	1	0.125			
	Plum	2	6.125	0							
	Pomegranate	8	1.375	0							
	Pumpkin	21	5.625	0.375	Downy mildew	Sadwal Morh, Tatal, Dhok Shah Wali Khail	3	0.375			
	Rose	2	1.375	0							
	Round Gourd	9	3.125	0.25	Downy mildew	Dohlar, Mauza (Behkari)	2	0.25			
	Spinach	8	1.875	0							
	Tomato	22	5.25	0.625	Fruit borer				Adlaka, Dohlar, Mirjan, Tatal, Dhok Mangy wai	5	0.625
	Sponge gourd	5	1.125	0							
Jhelum	Beet Root	1	0.25	0							
	Capsicum	13	4.375	0							
	Bitter gourd	3	1	0.25	Fruitfly				Chotala, Kot Basera	2	0.25

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	Brinjal	11	3.75	0.125	Whitefly				Qudrat Abad	1	0.125
	Cauliflower	5	1.45	0							
	Chillies	4	0.5	0.125	Whitefly				Dhoke Biddar	1	0.125
	Corriander	10	2.75	0							
	Cucumber	1	0.25	0.125	Whitefly				Badloot	1	0.125
	Okra	9	6.75	0.5	Jassid				Dhook Gujran	1	0.5
	Long gourd	6	2.5	0							
	Melon	1	0.5	0							
	Mint	6	2.75	0							
	Napier grass	13	4	0							
	Peas	9	7	1	Leafminer				Phidery, Khyaper	2	1
	Pumpkin	1	1	0							
	Round Gourd	3	1.75	0							
	Sesame	8	11	0							
	Spinach	4	1.5	0							
	Sugarcane	11	19.25	0							
	Sunflower	14	16	0							
	Tomato	12	3.375	0.125	Whitefly				Malhoot	1	0.125
	Watermelon	5	2.5	0							
Attock	Apricot	1	4	4	Gummosis	Madrotha	1	4			
	Apple	1	0.05	0							
	Broccoli	1	0.2	0							
	Brinjal	14	28.2	7.5	Fruit Borer	Nartopa	1	3	Chechian, Khagwani, Nartopa	3	4.5
	Chillies	17	3.6	0.5	Thrips				Shamsabad	1	0.5
	Chillies			0.025	Whitefly				Mansar	1	0.025
	Chillies			0.25	Collar Rot	waisa, Haji Shah	3	0.25			
	Corriander	8	2.12	0							
	Fodder	8	0.56	0							
	Grapes	2	14	0							
	Lemon	2	6.5	0							
	Long gourd	1	6	0							
	Lucern	3	0.35	0							
	Fenugreek	10	3.07	0.5	Thrips				Veeru	1	0.5
	Oat	7	2.75	0							
	Onion	5	2	0							
	Ornamental Nursery	2	0.5	0							
	Peach	1	5	5	Gummosis	Madrotha	1	5			
	Pear	1	0.01	0							
	Pumpkin	2	0.3	0							
	Salad	1	0.2	0							
	Spinach	15	5.94	0.4	Jassid				Chechian	1	0.4
	Spinach			0.5	Leaf Spot	Kalu Kalan	1	0.5			
	Spinach			0.6	Downy mildew	Kalu Kalan	1	0.6			
	Tomato	1	0.01	0							
	Turnip	25	9.74	0							
<b>TOTAL</b>		<b>2773</b>	<b>6716.52</b>	<b>3789.63</b>			<b>878</b>	<b>5259.93</b>		<b>1323</b>	<b>6412.70</b>