

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1st FORTNIGHT OF JUNE, 2021

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
Multan	Mango	26	587	391	Fruit Borer				Jhok Lashkar Pur, Lutafabad, Soman, Todar Pur, Hallal Wajeh, Bait Ketch, Shha Pur, Mochi Punno	10	106
					Fruit Fly				Khadal, Jhangi, Bait Ketch, Shah Pur, Mochi Punno, Anayat Pur	6	43
					Scales				Lashkar Pur, BB Pur, 2/T, Lutabad Soman, Bhan, Halal Wajeh, Bait Ketch, Mochi Punno	9	121
					Galls				2/T, BB Pur, Soman, Jhangi, Hala Wajeh, Bait Ketch, Shah Pur, Anayat Pur	12	209
					Anthracoese	Habiba Sial, Jhok Lashkar Pur, BB Pur, Lutafabad, Soman, Jhangi, Sha Pur Ubha, Halal Wajeh, Bait Ketch, Shah Pur, Mochi Punno, Anayat Pur	14	117			
					Malformation	Todar Pur, Shha Pur Ubha, Halal Wajeh	3	17			
					Gummosis	Jhaok Lashkar pur, Lutafabad, Bait Ketc, Shah Pur, Todar Pur, Bhanan, Halal Wajeh	8	63			
					Decline	Lutfazabd, Soman, Jhnagi, Bhana, Shah Pur Ubha, Halal Wajeh, Bait Ketch, Mochi Pannu, Anayat Pur	15	27			
	Citrus	16	220	207	Thrips				BB Pur, 11/T	2	14
					Leaf Miner				Jam Pur, 2/T, BB Pur, Qasba Sani, SHAH Pur Ubha, Halal Wajhe, Karmo Wali	10	113
					Wither Tip	Jam Pur, 2/T, BB Pur, nisfi Miani, Qasba Sani, Kabir Pur, Halal Wajhe, Karmo Wali	9	117			
					Gummosis	2/T, BB Pur, Jhok Gammu, Qasba SANI, Shha Pur Ubha, HALALA Wajeh, Karmo Wali	7	100			
					Scab	Kabir Pur, Halal Wajeh	2	14			
					Canker	BB Pur, Kabir Pur	2	14			
					Slow Decline	BB Pur, Shah Pur Ubha, Halal Wajeh, Karm Wali	4	6			

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	Cucumber	1	2	2	Fruit Fly				Chadhar	1	2
	Chillies	24	74	47	Thrips				Mirza pur, Labar, Kabir p[ur, Qasba Awwal, Chadhar, Ponta, Wahi Bhakkar, Basti Mithu, Sabra, Motha, Bahadurpur, Bait Ketch, Durab pur	14	28
					Wilt	Kabir pur	1	1			
					ABW				Mirza Pur, Qasba Awwal	2	2
					Whitefly				Buzdar Wala, Kabir pur, Durab pur	3	5
					Anthracnose	Labar, Qasba Awwal, Chadhar, 7 Burji, Sabra, Bahadur pur, Karmoo Wali, Dyurab pur	11	39			
					Collar Rot	7 burji, Wahi Bhakhar, Basti Mithu	3	3			
	Okra	14	23	23	ABW				Labar, Qasba Awwal, Rukan Hatti	4	7
					Jassid				Kayan pur, Jamhor, Kabir pur, Labar, Kasba Awwal, Rukan Hatti, Kotli Najabat	13	22
					SBW				Kayan pur, Labar, Rukan Hatti, Kotli Najabat	5	7
					Hadda				Kabir pur	1	3
					Whitefly				Kayan pur, Labar, Rukan Hatti	5	9
	Pumpkin	3	3	3	Whitefly				Todar pur, Kotli Najabat	2	2
					Aphid				Kotli Najabat	1	1
					Downy Mildew				Todar pur, Kotli Najabat	2	2
					Jassid				Kotli Najabt Janobi	1	1
	Tori	1	1	1	Fruit Fly				Chadhar	1	1
	Sorghum	45	65	29	Shoot Fly				2/T, Mouza Sahu	2	2
					Stem Borer				Jhok Lashkar Pur, Bazdar Wala, Mirza Pur, Sher Singh, Khara, Raja Ram, Basti Dad, Punjani, Muqeempur, Rasoolpur, Kotli Shumali, Nawan Chak, Shah Musa, Chak 66, Sabra, Karmo Wali, Durab Pur, Shujat Pur Shumali	19	17

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	Jantar	12	18	7	Armyworm	15/F, Buhadar Pur, Shujat Put, mohan Pur, Halal Wajeh	6	7			
	Rhod Grass	2	7	0							
	Bajra	1	2	0							
	Toria	5	5	0							
Khanewal	Sorghum	117	210	6	Stem Borer				166/10R, 160/10R, Norang Shah, Kohi Wala	5	5
					Shoot Fly				158/10R	1	1
	Citrus	18	128	18	Leaf Miner				5AH,116/10R,mongawala,108,111/15L	5	18
					Wither tip	5AH,116/10R,mongawala,111/15L	4	13			
	Mango	17	265	69	Galls				154/10R, Moongawala,Sultanabad,Noori Sohag	4	46
					Anthracoese	18/9R,154/10R, Moongawala,Sultanabad,Noori Sohag	5	58			
					Fruit Fly				18/9R, Moonga wala, Nori Shuhag	3	45
					Thrips				Thal Najeeb	1	6
					Quick Decline				51/15L	1	5
	Bitter Gourd	2	2	1	Whitefly				114/10R	1	1
	Pumpkin	4	4	2	Whitefly				91/10R, 19/9R	2	2
	Okra	5	6	6	Jassid				19/9R,91/10R,Sultanabad,Mohri pur,41A/15L	5	6
					Whitefly				19/9R,,Sultanabad,41A/15L	3	4
	Chillies	3	7	7	Whitefly				73,92,109/10R	3	7
					Collar Rot	73,92,109/10R	3	7			
					Thrips				73,92,109/10R	3	7
	Tori	3	3								
	Arum	1	10								
	Spinach	1	1	1	Whitefly				130/15L	1	1
Vehari	Okra	2	2	1	Jassid				213/EB	1	1

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	Cucumber	2	10	10	Jassid				175/EB	1	5
					Whitefly				Chattani	1	5
	Brinjal	6	16	1	Fruit Borer				65/WB	1	1
	Tomato	3	5	1	Whitefly				65/WB	1	1
	Sorghum	67	135	14	Stem Borer				Mehru Baloch, Mian Hakim, 204/EB, Rukanpur, 217/EB, 45/KB, Fateh Shah, 50/KB	8	14
	Mango	6	44	44	Galls				76/WB, 541/EB, 473/EB, 457/EB	4	15
					Anthracnose	76/WB, 541/EB, 473/EB, Tiba Sultanpur, Rukanpur, 457/EB	6	44			
					Fruit Borer				541/EB, Rukanpur	2	27
					Fruit Fly				76/WB, 541/EB, 473/EB, Tiba Sultanpur	4	16
	Citrus	8	74	74	Leaf Miner				18/WB, 537/EB, 166/WB, 413/EB, 201/EB, 47/KB	6	72
					Wither tip	18/WB, 537/EB, 166/WB, 413/EB, 98/EB, 201/EB, 47/KB	8	74			
Lodhran	Mango	13	184	184	Fruit Borer				Jallah Arrain, Massa Kotha	2	12
					Thrips				Mujaldi Wala, Sumra	2	52
					Hopper	Jallah Arrain	1	5	Dera Jand, Sumra, Jallah Arrain, Jumrani Wah, Noor Shha Gillani	6	84
					Scales				Dera Jand, Sumra, Jumrani Wah	4	44
					Galls Insect				Dera Jand, Sumra, Jumrani Wah	7	71
					Fruit Fly				Mujaldi Wala, Sumra, Jallah Arrain	5	87
					Anthracnose	Dera Jand, Sumra, Jallah Arrain, Jumrani Wah, Noor Shha Gillani, Mujaldi Wala, Masa Kotha	13	184			
					Malformation	Dera Jand, Sumra, Jallah Arrain, Noor Shha Gillani	5	51			

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					Gummosis	Jallah Arrain	1	10			
	Citrus	11	159	159	Leaf Miner				Mujaldi wla, Sumra, 293/Wb, Manjha kotla, Naseer Di Wahin, Kehror Pacca	8	120
					Psylla				Sumra	1	14
					Canker	Mujaldi Wala, Sumra, Naseer Di Wahin	3	54			
					Wither Tip	Mujaldi Wala, Sumra, Naseer Di Wahin, Dera Jand, 233/WB	11	159			
					Scab	Manjha Kotla	1	25			
	Tomato	2	2	2	Whitefly				Jallah Arrain, dhanote,	2	2
					Jassid				Dhanote	1	1
					Virus	Jallah ARrain	1	1			
	Chillies	33	57	53	Whitefly				Sumra, Chak Himta, Dahana, Mandi Wala, Siyal Wala, Kundi, Saran Wali, Khokhran, Malik Pur, Lodhran, Jallah Arrain, 24/M, Shair Pur, Band Ali Pur	24	39
					Jassid				Kundi	1	1
					ABW				Dunya Pur, Jallah Arrain, Dunya Pur Sharqi	3	5
					Thrips				Dhanote, Dunya Pur Sharqi, Amer Pur Sadat	3	5
					Armyworm	Dhanote	1	2			
					Anthracoese	Sumra, Chak Himta, Dahana, Mandi Wala, Kundi, Lodhra, Jallah Arrain, Dunya Pur Sharqi, 24/M, Dhanote, Shair Pur, Band Ali Pur	13	21			
					Root Rot	Dunya pUr Sharqi	1	2			
					Virus	Ameer Pur Sadat, Dhanote, 24/M, Jalah Arrain	4	9			
					Wilt	Dunya Pur Sharqi, 24/M	2	2			
	Cucumber	11	25	25	Whitefly				Dahana, Kundi, Lodhran, Dhanote, Jumrani Wah	6	16

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					Mite				Kundi, Wanjara, Lodhran	3	9
					Downy Mildew	Dahana, Kundi, Mandi Wala, Wanjara, Jumrani Wah	8	15			
	Okra	7	10	10	Jassid	Bhutaiji	1	1	Kundi, Doranwala, Lodhran, Sumra, Sandhi Wala	6	9
	Onion	7	9	9	Thrips				Dahana, Mandi wala, Saran wali, Kundi, Sandhi Wala	7	9
					Downy Mildew	Dahana, Mandi wala, Saran wali, Kundi	6	8			
	Seasame	1	1								
	Spong Gourd	1	1	1	Whitefly				Lodhran City	1	1
	Moong	5	9	5	Whitefly				Ameer Pur Sadat	2	5
	Sorghum	52	74	33	Shoot Fly				Dunya Pur Sharqi, 374/WB, 1-4/MPR	3	3
					Borer				Sumra, Loni, Chak Himta, Jallah Arrain, Noor Shah Gillani, Saran Wali, Khokhran, Fareed Abad, Ali Pur Knaju, Din Pur, 307/WB, 327/WB , 365/WB	21	30
	Berseem	7	8	3	Whitefly				Saran Wali	3	3
	Lucern	2	40	3	Armyworm	Lal Baghali	1	3			
Sahiwal	Citrus	6	21	21	Wither Tip	102/6AR,101/6AR,Fatayana,107/12L,114/12L,107/12L	6	21			
					Leaf Miner				102/6AR,101/6AR,Fatayana,107/12L,114/12L,107/12L	6	21
	Mango	5	17	17	Anthracoese	Govt.Fruit Farm,Fatayana,101/6AR,107/12L,37/12L	5	17			
					Malformation	Govt.Fruit Farm,Fatayana,101/6AR,107/12L,37/12L	5	17			
					Fruit Fly				Fatayana,107/12L,	2	8
					Galls				107/12L	1	3
	Guava	4	29	0							
	Sorghum	20	31		Stem Borer				105/7R,113/7R,65/5L	3	7

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Pakpattan	Arvi	1	1								
	Brinjal	3	5	3	Fruit Borer				161/EB, 163/EB	2	3
	Bitter Gourd	2	6								
	Chillies	1	1								
	Okra	2	2	2	Jassid				161/EB, 162/EB	2	2
	Pumpkin	2	2								
	Tomato	4	4	1	Jassid				20/SP	1	1
	Apple Gourd	2	2								
	Citrus	4	12	12	Withertip	28/EB, 121/EB, Asadullahpur, 55/eb	4	12			
	Mango	3	10	10	Anthrocnose	35/EB, 50/EB, Sabukay	3	10			
	Sorghum	138	179	9	Stemborer				Bheela, Amar singh, 32/EB, 28/EB, 86/EB, 49/EB	6	9
Okara	Sorghum	55	94								
	Okra	2	2								
	Citrus	8	27	8	Leaf Miner				4/1L, 12/1L	3	6
					Wither Tip	4/1L, 12/1L	2	4			
	Mango	10	59	13	Fruit fly				12/1L, 49/2L, 23/2L	3	13
					Anthracnose	12/1L, 49/2L, 23/2L	3	13			
	Gauva	13	63								
BAHAWALPUR	Mango	30	677	330	Scales	-	-	-	Rama,Khankan sharif,8,11,13,BC,Noor Arien,Jhoke Naich,Makhdoom pur,156NP,56,66DB,106DNB,68F,Shahpur,91,106,93,68DB,98DNB	19	254
					Galls Insects	-	-	-	8,11,13,35BC,Sanjar,Khanqan sharif, Noor Arien, Rama,91,56,106,98DB47,98DNB,68, 71F, 147M,Shahpur	16	205
					Mallformation	8,11,13,35BC,Sanjar,Rama,Khanqan sharif, Noor arien,jamrani kohna,Jhok Niach,Shahpur,68,71F,147M	20	254			
					Gummosis	makhdoompur,Manjhi wala,wala,Jhok Naich,155,a56NP	5	14			

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					Anthracnose	8,11,13,35Bc,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,154,156Np,Jindu Chanar,Mosa Khkhar,Wahi qadirina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,46,198,147,98,DNB,61,DB,Shahpur	30	330			
					Decline	Mehrab wala,155,156NP,,Jhokh Naich,68,71F,Shahpur,91,106DB	8	8P			
	Citrus	25	218	218	Leaf Minor				Noor Arien,Hout Wala, 11,1318,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Mehrab wala,36,5DNB,88,93,59DB 143/M, 89/F,Qaimpur,Badirdin	25	218
					Wither tip	Noor Arien,Hout Wala, 11,1318,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Mehrab wala,36,5DNB,88,93,59DB 143/M, 89/F,Qaimpur,Badirdin	25	218			
					Canker	,Rama, Mehrabwala	2	5			
	Guava	3	20	20	Cutworm				Sheikh Shajra	1	12
					Anthracnose	Bhiani,Chodia	2	8			
	Bringle	3	5	3	Fruit Borer				1BC,101DB,Mari Sheikh Shajra	3	5
					Mites				Mari Sheikh Shajra,1BC	2	4
					Jassid				1BC,101DB,Mari Sheikh Shajra	3	5
					Whitefly				1BC,101DB,Mari Sheikh Shajra	3	5
	Onion	1	1								
	Biter Gourd	2	6	5	Fruitfly	Vislan,	1	2			
					Fruit Borer				Badirdin	1	3
					Whitefly				Badirdin	1	3
	Cabbage	1	2	2	Whitefly				Vislan	1	2
	Okra	5	6	6	Whitefly				5,6 DNB,Marhi Sheikh Shajra	3	3.5
					Mites				Sheikh Shajra	1	2

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					Jassid				101DB,6DNB,Hasilpur,Mahri Sheikh Shajra	5	6
	Spinach	2	3	3	Whitefly				Bindra	2	3
	Cucumber	1	4	4	Whitefly				Sheikh Shajra	1	4
					Downy Mildew	Sheikh Shajra	1	4			
	Tinda Gourd	1	1	1	Fruit Fly				Mehrab wala	1	1
	Pumpkin	3	4	4	ABW				Vislan	1	2
					Fruitfly				Wahi qadirdina	2	2
					Whitefly				Vislan	1	2
	Tomato	4	7	6	Whitefly				Vislan,Pakka barha	2	5
					Fruitfly				Muhammad Bux Mahar	1	1
					ABW				Vislan,Pakka barha	2	5
	Chilliees	14	51.5	47	Thrips				Ghanu wali,Tali wali	3	5
					Whitefly				Pakka Bara, Rama,Jamalpur,Qaimpur,Badirdin,Ha bib Mission, Panu,Mahri Sheikh Shajra	10	43
	Jantar	2	5								
	Maize	17	114								
	Mung	5	14								
	Lucern	1	1	1	Aphid				13BC	1	1
	Sorghum	22	27	4	Borer				Punu,24BC	2	3
					Whitefly				Khanqan Sharif	1	1
	Berseem	1	1								
Bahawalnagar	Guara	9	9	1	Wilt	Khalil abad	1	1			
	Lucern	69	78	7	Armyworm	289hr, 213fasteh, badri narain pur, diyal singh, ramzan lungha mehmoood nagar	6	7			
	Moong	3	3	1	Armyworm	211Fateh	1	1			
	Sesame	22	21								
	Chillies	7	7	5	Whitefly				8fw, Mehmoood nagar,	2	2
					Wilt	107/Fat, Patai, 6Fw	3	3			

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					Leaf curl virus	Patai, 6fw	2	2			
	Okra	11	10	5	Jassid	233/9R, 297hr	2	2	211fateh, moharsharif, Mehmoodnagar	3	3
					Whitefly				Mohar sharif	1	1
	Pumpkin	22	22	5	Leaf miner				Shera chitra, Kat ganag siingh	2	2
					Whitefly				207/9r, 49/3R, Mehmood nagar	3	3
					Fruit fly				207/9R	1	1
	Tenda	7	7	2	Fruit fly				95, 211 fateh	2	2
R.Y.Khan	Sorghum	41	41								
	Tindi gourd	1	1		White Fly						
	Bitter Gourd	2	3	3	White Fly				Tranda Saway Khan, Kanday Wali	2	3
					Fruit Borer				Tranda Saway Khan, Kanday Wali	2	3
	Brinjle	8	8	8	Fruit Borer				Kanday Wali, Ttanda Saway Khan, 29/p, Kachi Jamal, Sonik	5	5
					Jassid				Ttanda Saway Khan, 29/p, Kachi Jamal, Sonik, Ghemi, Hakra, 75/p,, Kanday Wali	7	7
					whitefly				Ttanda Saway Khan, 29/p, Kachi Jamal, Sonik, Ghemi, Hakra, 75/p	8	8
	Chillies	15	34	34	White Fly ,				Khan pur,32/P, 35/P,18/A, Kachi Jamal, Laran, chowk swaitra, Tranda Saway K han, Sonik	14	33
					CLCV	35/P,18/A, Kachi Jamal, Laran, chowk swaitra, Tranda Saway K han, Sonik	12	31			
					Aphid				kotla Mudhu	1	1
					Thrips				195/P, Laran, Khan Pur, Chowk Sawitra	4	4
	Musk Melon				White Fly						
					Downy Mildew						
	Okra	8	8	8	Jassid	Sultan Pur, 18/A	2	2	195/p, Ahmed Pur Lamah, Kanday Wali, Islam Abad, Sonik, Kotla Mudhu	6	6

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					White Fly				Ahmed Pur Lamah, Kanday Wali, Islam Abad, Sonik, Cowk Sitra, Kotla Mudhu, Kachi Jamal	7	7
	Vegetable Marrow	6	6	6	Downy Mildew	17/A, Shangi, Kanday Wali, Bandoor	4	4			
					White Fly				17/A, 18/A, Kanday Wali, Rajri	4	4
					Jassid				17/A, 18/A, Murad Pur Siali, Rajri	4	4
					Fruit Fly	Kanday Wali	1	1	Shangi, Bandoor	2	2
	Tomato	1	2	2	Fruit Borer,				Kotla Mudhu	1	2
					Aphid				Kotla Mudhu	1	2
					Virus	Kotla Mudhu	1	2		3	3
					Downy Mildew						
					Blight						
	Pumkin	5	5	4	Downy Mildew	Rajri	1	1			
					White Fly				Sonik, Rajri, 18/A,17/A	4	4
					Jassid				Rajri,18/A,17/A	3	3
	Spinach	3	3	2	Army Worm	Bandoor, 17/A	2	2			
	Onion				Thrips						
					Downy Mildew						
	Cucumber	1	2	2	Whitw Fly				195P	1	2

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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
D.G KHAN	Tori	4	4		Whitefly				Bolani,Bairon Taunsa, Zor Ma Hazara	4	4
	Sorghum	165	183		Borer				Maimoori, Haider Qureshi, Kot Chutta-1, Kappar Shah Wala, Bolani, Pehar, Pardhan Sharqi, Pissu Pirhar, Haji Ghazi Sharqi, Mauza Paki	15	18
	Mango	11	30	30	Anthracnose	Haji Ghazi Sharqi, Khaki, Choatala, Ghousabad, Makwal, Malkani, Zor Ma Hazara	11	30			
M. GARH	Mango	52	374	280	Hopper				KHAN WAL, WARIAN WALA, BEELE WALA, BASTI ARIF, SHIEKH ALI, GUDARA, MUTFRQA, AZMAT PUR, ALI PUR, ESIUN WALA, THATHA SHARQI, SHIEKH UMAR, BHAKAR NOON, DIBI SHAH, BUDH, TARAF MASSU, JARH, BHUTTA PUR	22	142
					Scales				KHAN WALA, GHALWAN, MUTFRQA, AZMAT PUR, THATHA SHARQI, HALA, SHIEKH UMAR, BHAKR NOON, TALEERI, MAHRA FRAZ, LUTKRAN, KHAN GARH	15	96
					Galls				AZMAT PUR, EISUN WALA, HALA, SHIEKH UMAR, BHAKAR NOON, BUDH, TALEERI, MAHRA FRAZ, LUTKRAN, KHAN GARH	16	93
					FRUITFLY				SHIEKH UMAR, ESIUN WALA, BUDH	3	15
					MANGO FRUIT BORER				MUTFRQA, AZMAT PUR, GHALWAN, EISUN WALA, SHIEKH UMAR, BAIT ANGRA, DIBI SHAH, LUTKRAN, KAMAL PUR	13	87
					Anthracnose	MAKWAL, GHALWAN, AZMAT PUR, SHIEKH UMAR, KHAN GARH, MANSA RAM KHAS, BHUTTA PUR, MAHRA FRAZ, LUTKRAN, DAYA CHOKHA GHARBI, BHAKKAR NOON, BAIT ANGRA, DIBI SHAH, KHAIRA, BUDH, HALA, TARAF MASSU,	24	165			
					Gummosis	GHLALWAN, MUTFRQA, WARIAN WALA	4	7			

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					MALFORMATION	DAMAR WALA,MAKWAL,SHIEKH ALI,	5	6			
	ARVI	2	3	2	ARMYWORM	SONAKI	1	2			
	BEANS	2	2		THRIPS				BAQIR SHAH	1	1
	BITTERGUARD	2	2		WHITEFLY				EISUN WALA	1	1
	BRINJAL	3	5	4	WHITEFLY				SONAKI	1	1
					JASSID				SONAKI	1	1
					FRUIT BORER				JHUGI WALA	1	3
	CHILLIES	9	11	10	ABW				BAQIR SHAH	1	1
					WHITEFLY				SOANKI,BASTI JARH	2	3
					THRIPS				ALI PUR,BAQIR SHAH	3	3
					MOSAIC	BAKAINI I	1	1			
					BLIGHT	SDOABA,SONAKI,TALEERI	3	5			
					COLLAR ROT	BASTI JARH	1	1			
	OKRA	11	14	13	SBW				625TDA,GURMANI SHARQI,CHAN WALA	3	3
					JASSID				625TDA,GURMANI SHARQI,EISUN WALA,BAQIR SHAH,DOABA,SONAKI,TALEERI,BAS TI JARH	9	12
					WHITEFLY				625TDA,DOABA,TALEERI	3	6
	PUMPKIM	10	10	9	WHITEFLY				KHERA,DOGAR KLASRA,EISUN WALA	4	4
					JASSID				KHERA	1	1
					RED PUMPKIN BEETLE				BAQIR SHAH,BASTI JARH	2	2
					DOWNY MILDEW	625TDA	1	1			
	RIDGE GOURD	1	1	1	WHITEFLY				DOABA	1	1
					BLIGHT	DOABA	1	1			

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	SPONG GUARD	4	4	4	JASSID				CHAN WALA	1	1
					WHITEFLY				KHERA,DOGAR KLASRA,EISUN WALA	3	3
					DOWNY MILDEW	DOGAR KLASRA,CHAN WALA,EISUN WALA	3	3			
	TOMATO	6	6	4	FRUIT BORER				DOABA,TAL KACHU	2	2
					BLIGHT	DOABA,TAL KACHU	2	2			
	SORGHUM	145	172	48	SHOOT FLY				ZOUR,HAJI SHAH,CHAN WALA,HALA,626TDA,625TDA,BUDH	14	18
					STEM BORER				ZOUR,HAJI SHAH,CHAN WALA,MATWANI WALA, WARAIN WALA,626TDA,BUDH,BAGH WALI,RAQBA NOOR KHAN,M.B.KOHAWAR,JHENGAR MAHRA,BAIT RAJALI,KOTLA AGAR,BAZ ,HAMZE WALI,KOTKLA RAHMA ALI SHAH,GHALWAN,KALLAR WALI II,,JHALARIAN,WALA,KHANANI,FATE H PUR,LATTI,	37	41
RAJANPUR	Jantar	90	91	3	Army woem		Basti Nawab, salam pur, Sheikh Pur	3			3
	Sorghum	119	121	1	stem borer			1	Qasim wala	1	1
	Maize	3	3								
	Tilli	4	11	4	Jassid				Kotla Dewan, Allahabad Gharbi	4	4
	Chillies	8	25	7	Thrips				AllahAbad Gharbi	2	7
				1	Aphid				Kotla Rahim	1	
	Tomato	1	2	2	white fly				Tatar wala	1	2
	Cucumber	1	4	4	whitefly				Tatar wala	1	4
	Ridge Gourd	2	5								
	Pumpkin	2	3								
	okra	3	7	2	Jassid				Tatarwala, Basti Rasol Bakhsh	2	2

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	Mango	11	45	45	Gumosis	Titer Wala	1	1			
					Fruit Fly				Umer Kot	1	1
					Anthracnose	Kot Janu, shahnwala, Kotla Said, Basti Meeran Shah Garh,	9	35			
LAYYAH	Seesame	19	34	5	Jassid				263 TDA, 90A TDA, 90B TDA	4	3
					Whitefly				406TDA	1	1
	Mung Bean	23	38	7	Armyworm	98 ML, 96 TDA, 103 ML, 480TDA.126ML	5	5			
					Jassid				366TDA	1	1
					Whitefly				372TDA	1	1
	Lucern	6	9	1	Caterpillar				108 ML	1	1
	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	1	2.4	0							
	Brinjal	1	2	0							
	Cabbage	3	5	1	Armyworm	Shamky Bhattian	1	1			
	Chillies	1	0.2	0							

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	Colossian	1	1	0							
	Corriander	3	11.5	0							
	Muskmelon	5	26	3	Downy mildew	Ghurki, Padana	2	3			
	Okra	2	1.4	0							
	Pumpkin	4	7	0.5	Borer				Hadyara	1	0.5
	Ridge gourd	1	2	0							
	Spinach	1	4	0							
	Sponge gourd	2	10	0							
	Sugarcane	8	13.7	2	Black bug				Shamky Bhattian, Gobind pura	2	2
	Tomato	3	3.4	1	Borer				Shamky Bhattian	1	1
Sheikhupura	Tomato	12	37	8	Helicoverpa				Choti Kuchan Wali, Mukta,Gohar Pur Sani, Mandiala	2	8
	Chillies	12	26	3	Helicoverpa	Tradey Wali	1	1	Bahumaan,Tradey Wali	2	2
	Brinjal	6	8	4	Whitefly				Bandey Kot, Jandiala Sher Khan, Mandiaal	3	4
	Bitter gourd	3	3	1	Downy mildew	Muridke	1	1			
	Okra	4	11	0							
	Pumpkin	4	7	2	Whitefly				Dera Muhammad Ramzan	1	2
	Mung bean	1	1	0							
	Tobacco	2	3	1	Tobacco Mosaic Virus	Tradey Wali	1	1			
	Sunflower	4	16	3	Armyworm	Jhand Wali	1	3			
	Frass Bean	2	2	1	Fruit fly				Bernala	1	1

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	Tomato	5	16	3	Fruit Borer				Banghan Wali Karyal	1	3
	Okra	4	4	1	Helicoverpa				Nazer Lubana	1	1
	Cucumber	1	2	2	Downy mildew	Nazer Lubana	1	2			
	Strawberry	4	19	1	Gray Mold	Kohna Mirpur	1	1			
	Onion	4	13	2	Thrips				Bahu Maan	1	2
	Chillies	3	11	1	Collar Rot	Bahu Maan	1	1			
	Capsicum	3	11	1	Chilli Leaf Curl Virus	Bahu Maan	1	1			
Ferozwala	Litchi	1	15	2	Mealy bug	Ayya Nagar Khord	1	2			
	Rawan	1	4	0							
Kasur	Arvi	3	28	2	Armyworm				RajiWala Araian	1	2
	Bitter gourd	2	2	2	Fruit fly				Lakhu Bariyaar, Chak 46	2	2
	Brinjal	4	6	4	Jassid, American bollworm, Brinjal Borrer				Lakhu Bariyaar, Chak.46, Doce	3	4
	Capsicum	1	1	0							
	Chillies	12	15	5	American Bollworm	umer bagga, Cheena athard	2	2	Doce, Malloki, Sheikh Amaad	3	3
	Corriander	1		0							
	Falsa	3		0							
	Beans	3		0							
	Lady Finger	7	3	2	Jassid				Halla, Bhamba Khurd	2	2
	Lemon	1	6	1	Canker				Rao khan Wala	1	1
	Beans	3	5	0							

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	Onion	4	5	2	American Bollworm	talwendi	1	1	chapyrna wala kho	1	1
	Pumpkin	2	3	1	Red Pumpkin Beetle				Chak 56	1	1
	Ridge gourd	2	3	0							
	Spinach	1	1	0							
	Sponge gourd	5	5	0							
	Till	1	1	0							
	Tobacco	1	1	0							
	Tomato	2	2	0							
Nankana Sahib	Beans	2	1	0							
	Brinjal	2	1.5	1.5	Fruit Borer				82 RB	2	1.5
	Bitter gourd	1	2	0							
	Cabbage	1	0.5	0							
	Chillies	6	5.25	0							
	Okra	2	1.25	0.25	Jassid, Whitefly				Wakeelwala	1	0.25
	Pumpkin	3	5.25	4	Jassid				Daulatpur	1	4
	Tomato	15	28	14.5	Borer	Kot Hussain	1	5	Darya, Ghandran, 88 RB, 82 RB	6	9.5
	Ridge gourd	3	14.5	0							
	Spinach	1	0.75	0.75	Armyworm	Ratuana	1	0.75			
	Taroo Root	2	4.5	0							
	Tobacco	1	0.5	0							

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T.T.Singh	Bitter gourd	2	2	0							
	Chillies	5	13	1	Aphid				713GB	1	1
	Chillies			2	American Bollworm				736GB	1	2
	Okra	20	24	3	Jassid				Choki Chder,711 GB	3	3
	Okra			1	Whitefly				Shaik Burhan	1	1
	Sesame	2	2	1	Aphid				350 GB	1	1
	Tobacco	1	1	0							
	Cauliflower	1	0.5	0							
	Chillies	3	1.7	0.4	Southern Blight	78 JB	1	0.4			
	Cucumber			0							
	Grapes			0							
	Jantar			0							
	Jawar	5	12.4	3	Toka, Borer				159, 147 RB	2	3
	Apple gourd			0							
	Lucern			0							
	Okra	2	0.8	0.6	Armyworm	189 RB	1	0.6			
	Pumpkin	1	0.5	0							
	Sesame	9	28	3	Armyworm	596, 592 GB	2	3			
	Sponge gourd	4	4.4	1					189 RB	1	1
Jhang	Berseem	153	193	0	Armyworm	Mahyian,Gilmala,Sawa Sadat,5/3L,Jana,Dori Gondal,Shah Yousafi					

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Gujranwala	Cabbage	2	7	0							
	Chillies	2	2	0							
	Muskmelon	1	12	0							
	Okra	1	0-4	0							
	Sorghum	63	139	39	Borer				Kot Baray Khan, Kot Laj ram, Balywala, Chak Behlol. Meerajke, Salhoki, Dera Shah jamal, Hamid Pur, Harrar, Ghania	14	39
	Sugarcane	3	2-4	44200	Black bug	Kot Hnaif, Ghari Jhalla	2	1-4			
Gujrat	Sugarcane	19	29	4	Borer	Kulla Chor, Chakrian	2	4			
	Sugarcane			7	Black bug	Kulla Chor, Kalo Sahi, Chakrian, Khoja	6	4	Kulla Chor	2	3
	Berseem	2	3	0							
	Bitter gourd	1	6	0							
	Bottle gourd	1	7	0							
	Okra	3	1.12	0							
	Brinjal	1	6	0							
	Chillies	3	1.12	0							
	Tomato	2	2	0							
Hafizabad	Fodder	92	182	48.75	Toka	Ukaen wala, Mahiwala, Dhonoay Dogran	3	4.5	Deaghi Inau, Kot Dilawar, Bularwala, Jalalpur, Thatha Nanjka, Garhi Wahab, Jassoki, Thatha mOna Ghakhat, Bessodpur, Tapan, Ming Bafa	22	44.25
M.B.Din	Mustard	2	7	0		0	0	0			
	Tobacco	1	1	0		0	0	0			
	Bitter gourd	2	1.25	0.25	Whitefly	Qila Athar Singh	1	0.25			

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	Corriander	1	3	0							
	Strawberry	1	5	0							
	Cauliflower	2	3	0							
	Garlic	1	1	0							
	Onion	2	3.75	0.125	Thrips				Phalia Ameer	1	0.125
	Bottle gourd	1	3	0.25	Red Pumpkin Beetle				Wasu	1	0.25
	Peas	2	7	0					0	0	0
Narowal	Okra	18	18	0							
	Pumpkin	2	2	0							
	Bitter gourd	3	4	1	Thrips				Sojowal.	1	1
	Chillies	4	4	1	Collar Rot	Jhangi.	1	1			
	Sponge gourd	5	5	0							
	Tomato	1	1	0							
	Bitter gourd	4	4	1	Downy mildew	Oddo Wali.	1	1			
	Muskmelon	7	10	5	Downy mildew	Oddo Wali, Dhadian, Budha Dhola.	3	5			
	Water melon	5	34	2	Fruit fly				Sojowal.	1	2
	Sugarcane	52	66	11	Stem Borer				Kotly Memolah, Datta, Mahal Jalal Pur, Budha Dhola, Malo Kay, Fateh Toor, Habib Chack, Rohailay Kalan.	8	11

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	Sugarcane	52	66	15	Toka				Saddo Wala, Totay Wali, Hallowal, Rohailay Kalan, Malook Pur, Langer Kay, Saïdo Datta, Dilay Kay, Tapiala, Darrian, Hari Chand Pura, Mohais Malan Wala, Bhago Churri, Tajowal, Koty Hassan Shah.	15	15
	Sorghum	77	105	14	Toka				Totay Wali, Fateh Toor, Mojo Kay, Mohais Kalan, Sangeerray, Koty Hassan Shah, Togo Bhattian, Wallay Kay, Mahal Jalal Pur, Manzoor Pura.	11	14
	Sorghum	77	105	2	Stem Borer				Darrian, Langer Kay.	2	2
	Sorghum	77	105	2	Shoot Fly				Darrian.	1	2
	Sunflower	12	19	0							
Sialkot	Sorghum	107	245	0					22		
	Litchi	2	18	0							
	Pumpkin	5	4	0		Purag Pur, Khajoriwal,	1				
	Rose	1	1	0							
	Sugarcane	19	30	0					11--0		
	Chillies	4	6	0		Paki Garhi	4k				
				0							
	Cucumber	2	1k	0							
	Muskmelon	4	7	0							
	Strawberry	2	3	0							
	Corriander	2	1	0							
Khushab	Beans	1	1	1	Thrips				Tariqabad Mauza Jajja UC Bandial Tehsil Quaidabad	1	1
	Ground nuts	53	250	3	Yellow Mosaic Virus	Mauza Jajja UC Bandial Tehsil Quaidabad	1	3			
	Guara	1	5	91	Termite				Mauza Jajja UC Bandial Tehsil Quaidabad	23	91

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	Lucern	2	3	3	Caterpillar				Jauharabad Tehsil Khsuhab, 23/MB Tehsil Quaidabad	2	3
	Mung bean	3	381	190	Thrips				Maira Fateh Pur UC Golay Wali Tehsil Quaidabad	1	190
Bhakkar	Zucchini	1	0.5	0							
	Apple gourd	2	3	2	Jassid				Jhakkar Nasheb	1	2
	Pumpkin	13	1.4	0.2	Thrips				Kanjan Daggar	1	0.2
	Okra	9	1.5	0.2	Jassid				Kanjan Daggar	1	0.2
				0.4	Whitefly				60 DB	1	0.4
	Brinjal	2	2.3	2	Fruit Borer				Jhakkar Nasheb	1	2

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	Chillies	3	0.7	0.1	Collar Rot	60 DB	1	0.1			
				0.5	Fruit Borer	Gorcha Nahseb	1	0.5			
	Bitter gourd	2	0.2	0.1	Fruit fly				60 DB	1	0.1
	Tomato	5	4.4	0.5	Late Blight				Gorcha Nahseb	1	0.5
				3.9	Tomato Fruit Borer/Helicoverpa			Jhakkar Nasheb, Gorcha Nasheb	4	3.9	
	Oat	3	3	0							
	Lucern	46	42.4	1	Termite				Jhakkar Daggar Sharqi	1	1
				1.5	Helicoverpa			50 TDA	1	1.5	
				2	Leucern weevil			63 DB, 70 A ML,	2	2	
	Mung bean	177	757	4	Leaf Spot	38 TDA	1	4			
				4	Yellow Mosaic Virus	Katchi shahani	1	4			
				4	Helicoverpa			Katchi shahani	1	4	
				101.5	Armyworm	C/30 A TDA, 35 TDA, Jhakkar Daggar Sharqi, /40 TDA, 44 TDA, /50 TDA, Razai Shah Shumali, SarganI Notak, Dagar Kotli Janobi,/67M,AZIAZABAD, KANJAN NASHEB	28	101.5			
				45.2	Thrips			43 TDA, 38 TDA, /51 TDA, 60-61 TDA, Katchi Shahani,Pattiwala, kallurkot Daggar, Kanjan Daggar, Kanjan Nasheb	9	45.2	
	Sesame	19	28.5	6	Whitefly				Pattiwala,	2	6
				3	Armyworm			Ghulaman, Kanjan Nasheb	2	3	
				0							
Mianwali	Sponge gourd	1	1	0							

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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
	Tomato	2	2	0							
	Cucumber	1	1	0							
	Okra	4	7	2	Jassid				Watta Khel area	1	2
	Pumpkin	4	6	2	Whitefly				Ahmad Khanwala area	1	2
	Chillies	2	6	6	Thrips				jall area	2	6
	Brinjal	1	2	1	Fruit Borer				jall area	1	1
	Mung bean	73	87	0							
	Jawar	71	80	0							
	Millet	25	27	0							
Sargodha	Lucern	59	64.5	0							
	Apple gourd	1	0.5	0							
	Pumpkin	2	3	0							
	Tobacco	5	1.35	0							
	Tomato	3	2.3	0							
	Ridge gourd	2	0.7	0							
	Spinach	1	0.2	0							
	Chillies	5	1.7	0							
	Jantar	4	2	0							

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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
	Kalar Grass	3	4.5	0						
	Okra	7	3.05	0						
	Squash	1	0.5	0						
	Apricot	1	2	0						
	Brinjal	3	2.5	0						
	Cabbage	2	0.8	0						
	Cow Pea	5	2.75	0						
	Hybrid Grass	1	1	0						
	Lady Finger	1	0.5	0						
	Melon	1	13	0						
	Mint	1	0.2	0						
	Mung bean	2	7	0						
	Onion	2	0.4	0						
	Peach	3	14	0						
	Road Grass	1	1	0						
Attock	Apple	1	0.1	0						
	Arvi	1	0.3	0						
	Capsicum	1	0.05	0						

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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
	Chillies	2	0.075	0							
	Fodder	3	1.1	0							
	Grapes	3	22	0							
	Pumpkin	1	0.4	0							
	Kulfa Saag	1	0.8	0							
	Loki	1	0.4	0							
	Melon	9	18.3	2.5	Cutworm				Bariyar	1	2.5
	Okra	5	4.7	1.4	Jassid	Saman	1	1.4			
	Peach	2	30.2	0							
	Pumpkin	4	2.23	0							
	Rose	1	0.01	0							
	Spinach	1	1.9	0							
	Sugarcane	4	2.8	0							
	Tobacco	1	1.6	0							
	Tomato	3	7.2	0							
	Sponge gourd	1	0.03	0							
	Water melon	6	9.9	0							
Jhelum	Berseem	1	3	0							

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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
	Bitter gourd			0							
	Brinjal	1	0.5	0.5	Jassid				Abdullah Pur	1	0.5
	Cauliflower			0							
	Chillies	5	4.5	2	Thrips				Abdullah Pur	1	2
	Corriander	1	1	0							
	Lucern	2	4	3	LCP	Dolat Pur	1	3			
	Olive	1	8	0							
	Onion	1	1	0							
	Peach	1	1	0							
	Pumpkin	2	2.75	0.25	Red Pumpkin Beetle				Khana Boki	1	0.25
				2	Jassid				Abdullah Pur	1	2
	Sponge gourd	1	0.25	0							
	Sugarcane	5	22	5	Toka				Dolat Pur	1	5
	Tobacco	1	0.25	0							
	Tomato	3	3	0.5	Fruit Borer				Khana Boki	1	0.5
				2.5	Blight	Seri ghynyal, Abdullah Pur,	2	2.5			
Chakwal	Almonds	1	0.125	0							
	Apple	1	0.5	0							

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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
	Apricot	5	1.375	0.125	Termite	Miani	1	0.125			
	Apricot			0.125	Gummosis	Kotehra	1	0.125			
	Bitter gourd	4	1.5	0.125	Fruit fly				Miani	1	0.125
	Bitter gourd			0.125	Red Pumpkin Beetle				Sadwal	1	0.125
	Brinjal	5	1.125	0.125	Red Pumpkin Beetle				Miani	1	0.125
	Brinjal			0.325	Fruit Borer				Sadwal, Maingan	3	0.325
	Canola	1	0.25	0							
	Capsicum	16	10.25	0.25	Anthracoese	Miani, thoa mehram khan	2	0.25			
	Capsicum			0.125	Collar rot	Choa road Kallar kahar	1	0.125			
	Capsicum			0.375	American Bollworm				Sadwal	1	0.375
	Capsicum			0.25	Cutworm				Sadwal	1	0.25
	Chillies	5	0.75	0.125	Stem rot	Miani	1	0.125			
	Corriander	5	1	0							
	Cucumber	1	1	0							
	Date Palm	1	3	0							
	Figs	1	0.125	0							
	Grapes	2	16	0							
	Ground nuts	36	201.5	0							

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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
	Melon	4	7.3	5	Red Pumpkin Beetle				Maingan	1	5
	Melon			0.125	Fruit fly				Sadwal	1	0.125
	Mint	2	0.25	0							
	Okra	8	1.25	0.125	Fruit Borer				Thoa mehram khan	1	0.125
	Okra			0.125	Whitefly				Miani	1	0.125
	Okra			0.25	Jassid				Akwal, Sadwal	2	0.25
	Okra			0.125	Wilting	Thoa Mehram khan	1	0.125			
	Onion	3	1.5	0							
	Peach	4	0.875	0.125	Fruit fly				Miani	1	0.125
	Pear	1	3	0							
	Pistachio	1	0.125	0							
	Plums	1	0.125	0							
	Pumpkin	7	1.125	0.5	Red Pumpkin Beetle				Sadwal	1	0.5
	Pumpkin			0.25	Downy mildew	Bhilomar, Akwal	2	0.25			
	Ridge gourd	5	0.875	0.5	Red Pumpkin Beetle				Mohra Shareef, Sadwal	3	0.5
	Spinach	6	0.75	0							
	Sugarcane	3	1.25	0							
	Sunflower	1	0.5	0							

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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
	Tomato	7	2.25	0.375	Fruit Borer				Miani, Choa road, sadwal	3	0.375
	Tomato			0.125	Blight	Miani	1	0.125			
	Sponge gourd	11	2.625	0.25	Red Pumpkin Beetle				Sadwal, Malikwal	2	0.25
	Water melon	3	5.25	3	Red Pumpkin Beetle				Dub	1	3
Rawalpindi	Almonds	1	0.1	0							
	Alochi	1	0.1	0							
	Amlok	1	0.1	0							
	apple	12	3.62	0							
	Apricot	15	4	0							
	Mint	2	0.4	0							
	Araucaria	1	0.1	0							
	Avocado	3	0.55	0							
	Banana	2	0.2	0							
	Beet	1	0.1	0							
	Beet	1	0.1	0							
	Begonia	1	0.1	0							
	Capsicum	24	9.6	0.1	Aphid				Saagri	1	0.1
				0.2	Blossom End Rot	Lub meil	2				0.2

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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
				0.1	Jassid				Galiana	1	0.1
	Ber	2	0.3	0							
	Berseem	8	1.4	0							
	Bitter gourd	51	24	0.7	Fruit fly				Chenni Awan, Galiana, Jhanda, Gangu Jumma, Dhongi Kalan, Tal Khalsa	7	0.7
				0.1	Downy mildew	Usman Khattar	1				0.1
	Brinjal	33	6.6	0.6	Fruit Borer				Dongi Kalan, Jhanda, Dhok Chadrian, Saagri, Thatta Khalil	6	0.6
				0.3	Whitefly				Chak Muzafarabad, Thatta Khalil, Dhok Chaudrian	3	0.3
	Broccoli	1	0.3	0							
	Cabbage	1	0.3	0.1	Cabbage Butterfly				Salkheter	1	0.1
	Cactus	1	0.1	0							
	Capsicum	1	0.2	0							
	Cauliflower	33	14.7	0.1	Armyworm				HMC Road	1	0.1
				0.2	Cabbage Semilopper				Mohallah Farooq e azam, Bani Mohallah	2	0.2
	Chakotra	1	1	0							
	Chiko	1	0.1	0							
	Chillies	73	14	0.1	Aphid				Punjgran	1	0.1
				0.2	Whitefly				Chakliyali Hardo, Usman Khattar	2	0.2
	Corriander	26	6.4	0							

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				(Acre)		ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
	Cucumber	27	15.3	0.1	Whitefly				Dilmi	1	0.1
	Date Palm	1	0.25	0							
	Euphorbia	1	0.2	0							
	Falsa	2	0.5	0							
	Fenugreek	1	0.1	0							
	Fern Palm	1	0.2	0							
	Ficus	1	0.1	0							
	Figs	4	0.5	0							
	Garlic	1	0.1	0							
	Gourd	1	0.2	0							
	Grapes	12	20.25	0							
	Ground nuts	1	0.2	0							
	Kangi Palm	2	0.3	0							
	Khachnar	1	0.1	0							
	Lady Finger	51	14	0.3	Borer				Chenni Awan, Dhongi Kalan, Thatta Khalil	3	0.3
				0.3	Whitefly				Matoa, Habib kanyal	3	0.3
				0.5	Jassid				Jatti, LabThathoo, Galiana, Dilmi, Cholo Chakral	5	0.5
				0.1	Thrips				Borban	1	0.1

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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
	Litchi	1	0.3	0							
	Lemon	6	0.7	0.2	Leaf Minor				Nand Kot, Lub meil	2	0.2
	Lettuce	2	0.5	0							
	Litchi	2	11.5	0							
	Apple gourd	7	3.6	0.1	Red Pumpkin Beetle				Thatta Khalil	1	0.1
	Loquat	10	5	0							
	Lucern	3	0.3	0							
	Litchi	2	0.4	0							
	Marigold	1	0.1	0							
	Marrow	1	0.2	0.1	Powdery Mildew	Bani Mohallah	1				0.1
	Melon	3	7	0							
	Mint	15	2	0							
	Mulberry	2	0.4	0							
	olive	3	0.55	0							
	Onion	7	3	0							
	Papaya	1	0.1	0							
	Peach	12	15.15	0.2	Peach Leaf Curl	Ghora gali, Salkheter	2				0.2
	Pear	5	5.7	0							

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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
	peas	1	0.1	0							
	Persimmon	2	0.45	0							
	Piconut	1	0.25	0							
	Plums	16	8.6	0							
	Pomegranate	8	1	0							
	Pumpkin	36	8	0.7	Red Pumpkin Beetle				Galiana, Aliot, aari syedan, Dhok Chaudrian, Thatta Khali, Punjgran, HMC Road	7	0.7
				0.1	Powdery Mildew	HMC Road	1				0.1
	Raddish	5	1.75	0							
	Ridge gourd	5	1.6	0							
	Rose	4	1.3	0.1	Aphid				Ghora gali	1	0.1
	Ridge gourd	6	1.6	0.1	Red Pumpkin Beetle				Jalala	1	0.1
	Schefflera	1	0.1	0							
	Shatala	4	1	0							
	Spinach	40	14.7	0.1	Aphid				Punjgran	1	0.1
	Sponge gourd	5	0.7	0.3	Red Pumpkin Beetle				Bani Mohallah, Dhok Chaudrian, Habib Kanyal	3	0.3
	Squash	15	3	0							
	Sugarbeet	1	0.1	0							
	Bitter gourd	21	3.4	0.1	Red Pumpkin Beetle				HMC Road	1	0.1

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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
				0.1	Powdery Mildew	Chak Muzafarabad	1				0.1
	Tomato	60	23.3	1.5	Fruit Borer				Aliot, aari syedan, Lub meil, Dongi Kalan, Chennai Awan, Dhok Chaudrian, Arazi Chappar, Bani Mohallah, Ghari Afghanan, Galiana, Usman Khattar	13	1.5
				0.1	Blossom End Rot	Lub meil	1				0.1
				0.1	Blossom End Rot	Lub meil	1				0.1
	Sponge gourd	4	0.6	0							
	Turnip	1	0.25	0							
	Walnut	4	1	0							
TOTAL		4786	11345	47824.6			555	2814.8		1063	3913.3