

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF JUNE 2020

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES
Multan	Mango	30	429	338	Fruit Borer				5/Faiz, Pahore, kotala Maharaan, Mangay Hatti, Jhok Gamu, Jhok Lashker Pur, Qadir Pur Lar, Khakhi Punjani, Jhangi, Hilal Wijhay, Basti Mithu, Miran Mallah, Qadir Pur	17	254
					Hopper				Pahore, Jhok Lashker Pur, Kotala Maharaan, Qadir Pur Lar, Mangay Hatti, Khakhi Punjani, Jhangi, Hilal Wijhay, Basti Mithu	9	178
					Scales				Jhok Lashker Pur, Lehli Pur, Qadir Pur Lar, Khakhi Punajani, Bhana, Hilal Wihay, Basti Mithu	11	157
					Fruit Fly				Pahore, Jhok Lashker Pur, Khakhi Punjani, Jalal Pur Khakhi, Jhangi, Bhana, Hiala Wijhay, Basti Mithu, Jang Wala, Miran Mallah, Karmo Wali	16	211
					Galls/Midges				Pahore, Jhok Lashker Pur, 5/Faiz, Mangay Hatti, Jalal Pur Khakhi, Khaki Punjani, Jhangi, Bhana, Hilal Wijhay, Basti Mithu, Mochi Punnua, Karmo Wali	17	219
					Anthracnose	5/ Faiz, Jhok Gamu, Jhok Lashker Pur, Kotala Maharaan, Qadir Pur Lar, Mangay Hatti, Khakhi Punjani, Jhangi, Jalal Pur Khakhi, Hilal Wijhay, Basti Mithu, Mochi Punnua, Miran Mallah, Karmo Wali	20	223			
					Malformation	Jhok Lashkr Pur, Lehli Pur, Khakhi Punjani, Jalal Pur Khakhi, Bhana, Hilal Wijhay, Basti Mithu	10	145			
					Gummosis	Jhok Lashker Pur, Kotala Maharaan, Qadir Pur Lar, 5/ Faiz, Mangay Hatti, Khakhi Punjani, Jalal Pur Khakhi, Mochi Punnua	9	101			
					Slow Decline	5/ Faiz, Jhok Lashker Pur, Mangay Hatti, Khakhi Punjani, Jhangi, Jalal Pur Khakhi, Hilal Wijhay, Basti Mithu, Mochi Punnua, Jang Wala, Basti Talha	16	36 plants			
	Citrus	13	144	106	Leaf Miner				Kabir Pur, 11/Faiz, 2/T, Qasba Awwal, Laber, 2KMR, Jhok Gamu, Hiala Wijhay, Basti Mithu, Jahaan Pur, Umer Pur	12	103

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					Wither Tip	2/T, Qasba Awwal, Laber, 2KMR, Jam Pur, Hilal Wihay, Basti Mithu, Jahaan Pur, Umer Pur	9	73			
					Gummosis	Kabir Pur, Qasba Awwal, Laber, 2KMR, Jam Pur, Hilal Wihay, Basti Mithu, Jahaan Pur, Umer Pur	9	51			
					Slow Decline	Kabir Pur, 2/T, Laber, 2KMR, Jam Pur, Hilal Wihay, Basti Mithu, Jahaan Pur, Umer Pur	9	29 Plants			
	Maize	20	166	47	American				Jalal Abad Shumali, Jang Wala, Bait Mughal, Bahadur Pur	4	47
	Sorghum	65	180	52	Stem Borer				Rana Wahin, Rang Ali, Mangay Hatti, Peer Tannu, Chadhar, 15/F, Taragarh, Feroz Pur, Wahi Sawaya, Sikander Abad, Chajju Shah, Todar Pur, Gaibi Jakhar, Daira Pur, Mohan Pur, Gardez Pur, Chak 13/F, Chak 70, 71, 72, 85, Ali Pur, Bahadur Pur	38	52
	Okra	11	13	14	Jassid				Baqir Pur, Jalal Abad, Jhok Gamu, Qasba Chaharam, Feroz Pur, Qasba Awwal, Sultan Pur Hammar, Laber, 13/F aiz	10	14
	Brinjal	2	2	2	Jassid				Chahaan Miran Khan	1	1
					Fruit Borer				Mangay Hatti, Chahaan Miran Khan	2	2
	Chillies	21	53	26	Wilt	Mangay Hatti, Anayat Pur, Bait Mughal, Karmo Wali, Shujat Pur	5	13			
					Anthracoise	Qasba Salis, Chahaan Miran Khan, Mochi Pura, Karmo Wali	7	13			
	Tori	3	3	2	Downy Mildew	Chahaan Miran Khan	2	2			
	Lucern	2	5								
	Janter	28	45	13	Army Worm	Rana Wahin, Baqir Pur, Chadhar, Khuja, Khallar, Wahi Noon, Shah Moosa, Chak 13/Faiz, Chak 85	10	13			
Khanewal	Sorghum	160	227	17	Stem Borer				72,22,112,130,122,105/10R,Nabipur, Gawansawala, Chitro Garh,136,132,126/15L,8/8AR	13	17
	Citrus	23	170	26	Leaf Miner				96,123/10R,Kurai Bloch,84/15L	4	26
					Wither Tip	96,123/10R,Kurai Bloch,84/15L	4	26			
	Mango	16	167	27	Galls				Kohna,149/10R,6/8AR,Okanwala,Hajipur	5	27
					Fruit Fly				154/10R,kohna	2	6
					Fruit Borer				Kohna,149/10R,6/8AR,Okanwala,Hajipur	5	27

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					Anthraco nose	Kohna,149/10R,6/8AR,Oknawala,Hajipur	5	27			
	Bitter Gourd	6	8	2	Whitefly				85/10R,15/8BR	2	2
	Okra	4	6	6	Jassid				111,119,136/10R,Allahbad	4	6
					Whitefly				111,119,136/10R,Allahbad	4	6
	Chillies	5	8	3	Whitefly				Tulamba,80,169/10R	3	3
	Tori	4	4								
	Arvi	2	3								
	Gourd	1	1	1	Whitefly				Nabipur	1	1
Vehari	Okra	2	2	1	American				Karampur	1	1
	Melon	1	16								
	Water Melon	1	1								
	Pumpkin	1	3								
	Chillies	7	52								
	Till	3	9								
	Tori	2	4								
	Sorghum	125	195	8	Shoot fly				34/WB, 63/WB, 45/KB, Maqsooda	4	7
					Army Worm	34/WB, 63/WB, 50/KB	3	7			
	Mango	7	207	207	Galls				18/WB, Sahib Ali, 124/WB, 199/EB	4	174
					Anthraco nose	18/WB, Sahib Ali, 124/WB, 199/EB,537/EB, 261/EB	7	207			
					Fruit Borer				41/WB, Rukan Pur, 261/EB	3	33
					Fruit Fly				41/WB, 18/WB, 261/EB, Rukanpur	4	35
	Citrus	10	62	62	Leaf Miner				32/wb, 166/wb,Sahib Ali, 413/EB, 524/EB, 429/EB,	7	49
					Wither Tip	32/wb, 166/wb,Sahib Ali, 413/EB, 524/EB, 429/EB, 76/WB, Kot Malik.	10	62			
Lodhran	Mango	21	335	335	Mango Fruit Borer				Sumra, Jallah Arain, 293/WB, Massa Kotha	6	68
					Hopper				Sumra, Jallah Arain, Jamrani Wah	4	28
					Scales				Sumra, Jallah Arain, 301, 233/WB, Massa Kotha	7	106
					Galls				Sumra, Dera Jand, 13/MPR, Jallah Arain, 301, 233/WB, Noor Shah Gilani, Massa Kotha, Jamrani Wah	15	270
					Fruit Fly				Sumra, Dera Jand, Jallah Arain, 385, 301/WB, 293/WB, Noor Shah Gilani, Massa Kotha, Jamrani wah	12	183
					Anthraco nose	Sumra, Dera Jand, 13/MPR, Jallah Arain, 385, 301, 293, 233/WB, Noor Shah Gilani, Massa Kotha, Jamrani Wah	19	306			
					Malformation	Sumra, Jallah Arain, Jamrani Wah	3	47			
	Citrus	17	153	153	Leaf Miner				Sumra, 92/M, Mundhali, 385, 340, 233, 376, 351/WB, Naseer Di Wahin, Kehror Pacca	11	93

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					Wither Tip	Sumra, Kallu Wala, 92/M, Mundhali, 385, 340, 376/WB, Naseer Di Wahin, Kehror Pacca	15	131			
	Bitter Gourd	3	9	5	Whitefly				Mujaldi Wala	1	5
	Brinjal	8	12	11	Fruit Borer				Mujaldi Wala, Makhdoom Aali, Jallah Arain, 386/WB, Mian Pur, Hambal Wala	7	11
					Whitefly				Mujaladi wala, Makhdoom Aali, Jalla arrain, Mian Pur, 386/WB, Hambil wala	8	12
					Jassid				Mujaladi wala, Makhdoom Aali, Jalla arrain, Mian Pur, 386/WB, Hambil wala	8	12
	Chillies	38	137	101	American				Jalla Arrain	1	1
					Whitefly				Kot peer saadat, Havili Naseer Khan, Raja pur, Kundi, Matriline, 386/WB, Kotla Murad Ali, Jamrani wah, Naqabil wah, Hardo thaheem, Dhanote, Wahi No	20	83
					Anthraco nose	Kot peer saadat, Sumra, Havile Naseer Khan, Kundi, Raja pur, Muhammad Wala, Matriline	10	32			
					Collar rot	Havili Naseer Khan, Raja pur, 386/WB, Murad Ali, Noqabil wah, Hardo thaheem, Jamrani wah, Dhanote, Wahi No	12	35			
	Okra	12	21	21	Jassid	Dera Jand, Raja pur	2	3	Havili Naseer Khan, Dera Jand, Sumra, Mission abad, Laly wala, Matriline, Qazi wala, Hambil wala, Jamrani wah	10	18
	Pumpkin	5	7	3	Whitefly				Makhdoom Aali	2	3
	Spong Gourd	5	5	2	Whitefly				Sandhi wala, Hambil wala	2	2
	Tinda	2	2	2	Whitefly				Qazi wala, 386/WB	2	2
	Tori	2	2	2	Whitefly				Makhdoom Aali, 386/WB	2	2
	Maize	5	20	19	Shoot fly				Din pur	2	4
					Stem Borer				Ali pur Kanju, Noor shah qilani	2	15
	Sorghum	40	56	47	Stem Borer				Bhutiji, Sandhi wala, Rukan pur, Kot peer saadat, Wahi Dawed, Dal wala, 32/M, 341/WB, 374/WB, 307/WB, Deen pur, Wahi No, Jalla arrain, 305/WB, 340/WB, 348/WB, Noor shah, Gillani, Wahi No	33	47
	Moong	8	27	27	Whitefly				Bhutiji, Baqara bad, Naseer di wahin, Jhanbi wahin, Ain wahin, Deen pur, Ameer pur sadat	8	27
					Mite				Bhutiji, Ain wahin	2	3
					Thrips				Jahanbi wahin, Deen pur	2	6
Sahiwal	Citrus	4	21	2	Withertip	180/9L, 36/12L	2	2			

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	Mango	4	14	2	Anthracnose	138/9L, 7/14L	2	2			
					Fruitfly				7/14L	1	1
	Guava	4	15	2	Anthracnose	138/9L, 10/14L	2	2			
	Maize	22	58	2	Helicoverpa				4/10L, 42/12L	2	2
	Sorghum	109	143	22	Stem borer				2/10L, HARRAPA, 103/7R, 131/9L, 108/9L, 104/7R, 101/6AR, DADRA, 14/14L, 108/7R	10	11
					Toka				DADRA, 103/7R, 131/9L, 110/9L, 138/9L, 104/7R, 103-4/7R, 26/WM, 1/10L, 14/14L, 9/14L, 18/BR	12	15
	Bitter gourd	1	1	0							
	Brinjal	1	1	1	Mites				86/9L	1	1
	Cauliflower	1	1	0							
	Chillies	3	6	2	Thrips				101/6AR, 6/14L	2	2
	Gourd	2	2	2	Whitefly				36/12L, 176/9L	2	2
	Lucern	1	1	0							
	Mong bean	1	1	0							
	Okra	2	2	2	Jassid				97/6R, 18/14L	2	2
	Sesame	1	7	0							
	Tomato	2	4	1	Fruit Borer				86/9L	1	1
	Sugarcane	2	2	2	Borer				14/14L, 18/14L	2	2
Pakapattan	Barinjal	3	3	1	Fruit Borer				163/EB	1	1
	Chillies	2	2	1	Whitefly				55/SP	1	1
					Army Worm	55/SP	1	1			
					Snail				163/EB	1	1
	Okra	1	1								
	Pumpkin	1	2	1	Fruit Borer				161/EB	1	1
	Tomato	1	1	1	Fruit Borer				161/EB	1	1
	Sorghum	30	39	5	Toka				Huusain Kot, 19/EB, Sohawa mall	3	5
	Miaze	15	98	3	American Boll Worm				339/EB, 54/EB	2	3
	Guava	3	8								
	Mango	1	5	5	Fruit Borer				50/EB	1	5
					Anthracnose	50/EB	1	5			
					Withertip	Asad ullahpur, 121/EB	2	8			
Okara	Citrus	2	8	8							
	Brinjal	3	7								
	Chilli	1	3								
	Cucumber	1	1								
	Grapes	1	10								
	Lemon	1	45								
	Peach	1	13								
	Ridge Guard	1	2								
	Tomato	1	4								
	Citrus	6	40	6	Withertip	2/1L, 27/2L	2	3			
					Canker	2/1L, Renala	2	3			
	Mango	4	20	3	Anthracnose	7/1L, 35/2R	2	3			
	Gauva	7	51	4	Anthracnose	32/2R, Renala	2	4			
	Maize	17	108		Army Worm	44/GD, 27/2L, 3/1R, Dhoop Sari	4	14			

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Bahawalpur	Mango	31	569	569	Scales	-	-	-	SanjarRama,Khankan sharif,11,8BC,Fatuwali,,Jhoke Naich,Mosa Khokhar,156NP,56,66DB,106DNB,68F,Shahpur	16	280
					Fruit Borer				Sanjar,Rama,Khankan sharif,11,8,13BC,Fatuwali,Shahpur,156NP,Jhokh Naich	12	390
					Galls Insects	-	-	-	8,11,13BC,Fatu Wali,Rama,Sanjar,Khanqan sharif, Tibi Izat,91,56,106,98DB,68,71F,147M,Shahpur	22	210
					Anthracnose	Fatu wali,Rama,11,13BC,Sanjar,156 NP,Mehrabwala,Ramzan Joiya,22,98DNB,40,68DB,68,71F,Shahpur,147M	23	389			
					Fruit Fly				8Bc,Sanjar,Rama,Jhok Niach,154,156Np,,Jindu Chanar,Mosa Khkhar,46DNB,51,91DB	12	390
					Mallformation	Khanqan sharif,8,11,13BC,Fatu wali,Sanjar,Rama,98DNB,68DB,Shahpur,68,71F,147M,	17	168			
					Quick Decline	13BC,Sanjar,Shahpur,68,71F,147M,156NP,Khoke Naich	8	12P			
	Citrus	29	191	191	Leaf Minor				Noor Arien,Khanu wali,, 11,26BC, Sanjar, Fattu Wala,Derawar waha,Sanjar, Rama, Uch Mughlan, Mehrabwala,Sarwar Abad,44,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin,58F	29	191
					Citrus Cyclla				Fatu wali	1	2
					Wither tip	Hout Wala, 11/BC, Fattu Wala, Rama, Uch Mughlan,Sarwar Abad,44,45,5,36,41DNB, 182/M, 161/M, 165/M, 154/M, 143/M, 187/M, 89/,Qaimpur,Badirdin	26	184			
					Canker	Rama,Sanjar, Fatuwali,Noor Arien,Deraar waha,26BC,5,41DNBQaimpur,143,161M	11	71			
					Slow Decline	Hout Wala, Noor Arien,Derawarwaha,Mehrab wala,182/ M, 165/M, 154,186,187M	10	16 P			

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	Guava	5	27	12	Wither tip	Bhiani,157M	2	8			
	Bringal	10	11	12	Whitefly				140DB,Bhinda Dhakhali,old Hasilpur	3	3
					Jassid				Old Hasilpur,Bhinda Dhakhali,Muhammad Bux Mahar	4	4
					Mites				Khanuwali,Bhinda Dhakhali	2	2
					Fruit Borer				Old Hasilpur,Bhinda Dhakhali,140,107DB,Khanuwali,Muhammad Bux Mahar	9	10
	Bean	2	4	3	Armyworm	old Hasilpur	1	3			
	Okra	6	6.5	4.5	ABW				Old Hasilpur	2	3
					Jassid	Hasilpur,107DB	9	11	Bhinda Dhakhali,Shikrani	2	3
					Mites				Bhinda Dhakhali	1	1
					Whitefly				Bhinda Dhakhali	1	1
	Lufa/Tori	1	1	1	Whitefly				Muhammad bux Mahar	1	1
	Tomato	8	21	16	Whitefly				Muhammad bux Mahar,Shikrani	2	3
					ABW				Khanqan shaarif,Sheikh shajra	2	13
	Onion	2	7								
	BiterGourd	5	6	6	Jassid				Gull Dera,Vislan,102DB	3	4
					Whitefly				Old Hasilpur	2	6
					Downy Mildew	Old Hasilpur	1	2			
	Pumpkin	7	12	19	Downy Mildew	58F	1	2			
					Whitefly				140DB,Hasilpur	3	7
	Chillies	10	31	31	Die Back	Ahmad Naich	1	1			
					CLCV	Chodia,Jamalpur,old Hasilpur	3	16			
					ABW				Old Hasilpur	1	1
					Whitefly				Habib Mission,Sheikh Shajra,Bhinda Dhakhali,Jamalpur,Chodia	6	26
	Tinda Gourd	2	5	5	Jassid				Sheikh Shajra	1	4
					Whitefly				Mehrab wala	1	1
	Mung	6	20	20	Armyworm	Qaimpur,Badirdin,Khamisa,Tahlar	6	20			
	Tomato	8	21	16	ABW				Mari Sheikh shajra,Khanqan Sharif	2	13
					Whitefly				Shikrani,Muhammad Bux Mahar	2	3
	Maize	9	104	2	Armyworm	Khamisa	1	2			
	Jantar	27	22								
	Millet	3	3								
	Sorghum	64	88	22	Borer				Sui vehar,Derawar Waha,Punnu,Bhakri,13,24BC,Rukrani,Ghulamu Mahar	17	22
	Lucern	31	37								
Bahawalnagar	Guara	15	16	2	Jassid				Mari shoq elahi, 47fat	2	2
	Janter	10	10	2	Armyworm	94 fat, 134/M	2	2			
	Lucern	29	31	3	Armyworm	11fw, 209/9R, Gurdiayl pura	3	3			
	Moong	5	5	4	Armyworm	Kabotari	1	4			
	Sesame	22	88	1	Wilt				7fw	1	1
	Okra 7	7	7	2	Jassid	298/HR	1	1	Mehmood nagar	1	1
	Phut	3	3								
	Chillies	10	10	4	Wilt	6fw. 107fat, mehmood nagar	3	3			
					Fruit Rot	8fw	1	1			
	Pumpkin	12	12	4	whitefly				49/3r, kat ganag singh, 211fat	3	3

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					Leaf miner				Kat ganaga singh , shera chitra	2	2
	Spinach	3	2	1	Armyworm	12/G	1	1			
	tenda	14	14	6	Fruitfly				Kora khoo 48/3r, 58/4r, 211fat, rohana, hussain abad	6	6
					Mites				211 fat	1	1
	Watermelon	4	5								
R.Y.Khna	Brinjle	6	6	6	Fruit Borer	Fazal Abad ,76p	2	2	4Hakra,Ghotia,195p	4	4
					Jassid	76p	1	1	4Hakra,Ghotia,195p,Fazal Abad	5	5
					White fly				4Hakra,Ghotia,195p,Fazal Abad,76p	6	6
					Mite				Hakra,Ghotia	3	3
					Dusky				76p,195p	2	2
	Chillies	27	39	39	white fly				4Hakra,Ghotia,195p,Fazal Abad,76p,bhong,jangi,32p,31p,33p,35p,khanpur,16A,3/L,Murad Pur Sial,17A,16A,bINDOOR,tRANDA SWAE KHAN,153P,157P,kOT faQEERA	25	39
					VIRUS	22153P,TRANDA SWAE KHAN,153P,157P,17a,khanpur, hakra,3A,132P,31P,33P,JAGI	22	22			
	Mint	1	1	0							
	Okra	17	17	17	jassid	18A,Fazal Abad,Dari Azee,	3	3	Moa KaNJO,35P,17a,18a,76p,Bindoor,M,P URLamah,213p,	10	10
					whtefly				Moa KaNJO,35P,17a,18a,76p,Fazal Abad,Dari Azeem,,213p,,Murad Put sial	10	0
					Mite				Mosa Kanjo,35p	2	2
					Fruit Fly	Fazal Abad			Fazal Abad	1	1
					Dusky Bug				Fazal Abad,M,PURLAMAH,dARI AZEEM,76P	4	4
	pumpkin	13	13	13	jassid				35p,17A,18A,76NP,Bindoor,swaitra	5	5
					White fly				35p,76p,swaitra,dari Azeem	4	4
					Thrips				swaitra,fazal Abad	2	2
	Veg Marrow	5	5	4	Downy Mildew	35p,17A,18A,BINDOOR	4	4			
					jassid				18a,76np,kot mehtab,Ghotiya		4
					downy Mildew	18a,76np,kot mehtab,Ghotiya	4	4			
	Grapes	1	1	1	White fly				musa kanjo	1	1
					Downy Mildew	mosa kanjo	1	1			
	Musk Melon	1	1	1	Downy Mildew	,Pawanra	1	1			
	Jantar	56	65	4	Army Worm	32A,Murad Pur Sial,Bindoor,Taj Garh	4	4			
D.G Khan	Pumpkin	2	2		Whitefly				Pir Adil	2	2
	Okra	4	4		Jassid				Haider Qureshi, Noor Wala, Peer Adil	4	4
	Tori	4	4		Whitefly				Zor Ma Hazar, Bairon. Bolani. Pehar	4	4
	Maize	119	136		Stem Borer				Kotla Ghulam, Pekre, Jhoke Ranjha, Litri Shumali, Peer Adil, Shah SaddarDeen, Gadai Gharbi	8	10

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	Sorghum	248	270		Stem Borer				Mauza Rekra, Basti Malana, Aliwala, Basti Jalbani, Mauza Ranjha, Shah Saddar Deen, Pir Adil, Drahama, Mauza Kala, Paigaan-3, Kundi Wala, Bait Usman Shah, Cholani, Taha Miana, Baichra, Dona	25	26
	Mango	15	52	52	Anthraco nose	Chak Shadun, Zor Ma Hazar, Thul Pandhi, Malkani, AAliWala, Kotla Ghulam, Basti Jam, Notak	15	52			
Rajnapur	Chillies	11	17	9	Whitefly				Mehar Ali Shah, Basti Phalli, Kot Janu, Tatar Wala	4	9
	Okra	8	8	2	Jassid				Jageer Gabol, Chak Dilbar	2	2
	Sabztori	2	3	1	Jassid				Rajanpur No.1	1	1
	Brinjal	1	1	1	Jassid				Tatar Wala	1	1
	Ridge gourd	1	1	1	Whitefly				Tatar Wala	1	1
	Bitter gourd	1	1								
	Sorghum	251	256	12	Borer				Basti Band Wali, Basti Salma, Noorpur, Kotla Raheem, Mithan Kot, Dhaggo, Tariq Abad, Kotla Hassan Shah, Jhock Mahar, Kot janu, Kotla Dewan	12	12
	Jantar	15	77								
	Maize	8	10								
	Mango	15	15	112	Anthraco nose	Fateh Pur, Kotla Said, Bhag, Shah Garh, Kotla Lundan, Allah Abad Gharbi, Tatar Wala, Umer Kot, Miranpur Jhandi	15	112			
Layyah	Maize	22	47	2	American Boll Worm				90-B TDA and 96 TDA	2	2
	Lucern	39	48	7	CatterPillar				366TDA, 413TDA, 11 TDA, 96 TDA, 98 ML, 90-B TDA, 116 TDA	7	7
	Citrus	78	386	113	LeafMiner	147TDA, 116 TDA	2	3	126TDA, 279TDA, 172TDA, 394TDA, 283TDA, 278TDA, 366TDA, 372ATDA, 413TDA, 367TDA, 375TDA, 368TDA, 372TDA, 111, 96, 94, 90-B, 116 TDA, 257 TDA, 94 ML and 80-A TDA	24	67
					Citrus Psylla				142TDA, 126TDA, 256 TDA, 92 ML	4	4
					WitherTip	142TDA, 125TDA, 283TDA, 366TDA, 375TDA, 373TDA, 96 TDA, 98 ML, 257 TDA, 94 ML	12	35			
					Citrus Canker	172TDA, 147TDA, 372TDA, 413TDA, 94 TDA, 98 ML, 90-B TDA, 226 TDA, 116 TDA, 256 TDA, 91 TDA, 94 ML, 92 ML, 231 TDA	16	42			
					Gummosis	116 TDA, 83 TDA, 96 ML, 283TDA	4	11			
					Fruitfly				413TDA	1	3

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	Mong	6	12	3							
					Army Worm				90-B TDA and 90-A TDA	2	2
					Jassid				96 ML	1	1
	Sesame	46	111	23	Jassid				433TDA,136TDA,141TDA, Sohawa Wasava, 172TDA,174TDA,173TDA,171TDA,170ATDA,170TDA,161ATDA,144TDA 372ATDA,373TDA	17	23
	SugarCane	20	65		Borers	128ATDA	1	2	121TDA, Lohanch Nashaib116 TDA, 100- A TDA, 96 TDA, 115 C TDA	7	29
					Black Bug	128ATDA	1	2	121TDA, Lohanch Nashaib116 TDA, 256 TDA, 115C TDA and 115 B TDA	7	30
					White Fly				125TDA	1	3
					Pyrilla				256 TDA	1	1
					Red Rot	125TDA, Lohanch Nashaib,116TDA	3	10			
Muzaffar Garh	Mango	93	847	591	Hopper				Kamal Pur,Khan Garh,Jaisal Wahren,Bhuta Pur,Doaba,Thatha Qureshi, Chak Frazi,Eisun Wala,Shiekh Umar,Bakhar Noon, Dibi Shah,Budh,Ghalwan,Mutfirqa	17	99
					Scales				Kamal Pur,Khan Garh,Qasba Janubi,Jaisal Wahren, Bhuta Pur,Doaba, Lal Pur,Murad Abad,Ranjhan Peer,Thatha Qureshi,Lutkran, Chak Frazi,Rakh Khan Pur,Eisun Wala, Budh,Ghalwan,MutfirqaHala,Shiekh Umar	27	177
					Galls				Kamal Pur,Khan Garh, Bhuta Pur,Doaba, Lal Pur,Murad Abad,Ranjhan Peer,Thatha Qureshi,Lutkran, Chak Frazi,Rakh Khan Pur,Eisun Wala, Hala,Budh,Ghalwan,MutfirqaHala,Shiekh Umar	40	261
					Mango Fruit Borer				Lkamal Pur,Khan Garh,Jaisal Wahren, Bhuta Pur,Doaba, Lal Peer,Murad Abad,Ranjhan Peer,Thatha Qureshi,Lutkran,Rakh Khan Pur,Eisun Wala,Shiekh Umar,Bait Angra,Dibi Shah,Khaira	37	264

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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
					Fruit Fly				Kamal Pur,Khan Garh,Qasba Janubi,Jaisal Wahen,Doaba,Eisun Wala,Thatha Sharqi,Hala,Shiekh Umar,Dibi Shah,Khaira,Budh,Warian Wala,Kotla Raham Ali Shah,Ghalwan	32	227
					Anthracnose	Kamal Pur,Khan Garh,Bhuta Pur,Jaisal Wahen,Doaba,Lal Pur,Murad Abad,Ranjhan Peer,Thatha Qureshi,Lutkran,Shiekh Umar,Mansa Ram Khas,Daya Chokha Gharbi,Bait Angra,Dibi Shah,Khaira,Eisun Wala,Hala,Budh,Warian Wala,Basti Arif,Makwal,Jhalarian,Mutfirqa,Ghalwan	38	259			
					Gammosis	Mutfirqa,Ghalwan,	3	3			
	Maize	27	144	76	Shoot Fly				625TDA,Zulifqar Abad,Thatha Gurmani,Eisun Wala	4	11
					Stem Borer				625TDA,Thatha Gurmani,Dibi Shah,Bait Daraye,Meela Chacha, Chit Kalru,Sultan Shah	7	59
	Sorghum	104	105	46	Shoot Fly				Umar Budh,Tul Kuch,Jhengar Mahra,Zour,Haji Shah,Chan Wala, Hala,626TDA,625TDA, Budh	16	20
					Stem Borer				Bagh Wali,Fazil Kalru,Umar Budh,Shujra,Khalung Janubi,Tul Kuch,Shareef Panwar,Wan Pitafi,Ali Wali,Ahmad Mohana,Jhengar Mahra,Ajab Arain,Manka Bhutta,Mondka,Bhinda Mehrban,Ali Warian Wala,Kotla Raham Ali Shah,Zour,Haji Shah,Chan Wala,Matwani Wala,Hala,626TDA,Budh	32	32
					Toka				Mutfirqa,Bait Chana,Bagh Wali,Umar Budh	4	4
	Fross Bean	1	3	3	Yellow Mosaic Virus	Hamze Wal	1	3			
	Mung Bean	15	27	5	Yellow Mosaic Virus	Binda Mehrban,Bakaini	2	2			
					Jassid				Latti,Khanani	2	2
					Shield Bug				Kotla Agar	1	1
	Sessam	4	8	6	Army Worm	Bakaini	1	1			
					Jassid				Basti Arif	1	5
	Till	40	75	11	Leaf Foder				Kotla Agar,Seet Pur,Khanani,625TDA,Budh,525TDA	8	10
					White fly				Seet Pur	1	1

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kasur	Barseem	7	20	1	Army worm	Bunqa mala	1	1				
	Lucern	5	55	-	-	-	-	-	-	-	-	
	Spong guard	6	15	-	-	-	-	-	-	-	-	
	Bitter guard	2	2	1	fruit fly	-	-	-	doley wala	1	1	
	Pumpkin	3	4	2	red pumpkin beetle	-	-	-	kailon khurd,Pathan wala	2	2	
	Cabbage	1	2	-	-	-	-	-	-	-	-	
	Arvi	4	27	-	-	-	-	-	-	-	-	
	-	Falsa	2	2	-	-	-	-	-	-	-	
	-	Loquat	1	2	-	-	-	-	-	-	-	
		Grapes	1	1	-	-	-	-	-	-	-	
		Chilli	5	5	2	coller rot	Tara garh	1	-	-	-	
		-	-	-	-	White fly	-	-	-	Bunqa mala	1	1
		Lady finger	3	6	2	Jassid	-	-	-	Tara garh	1	1
Nankana Sahib					Army worm	Bhattian wala	1	1				
	Okra	2	1.25	0.25	Jassid				Wakil wala	1	0.25	
	Pupmpkin	1	4	4	Jassid				Daulat pur	1	4	
	Tomato	1	1	1	Borer				Darya	1	1	
Faisalabad	Beans	3	1.5									
	Bitter gourd	6	9.4	7.4	Downy Mildew	37JB	1	5				
					Jassid				77GB	1	1	
					F.Borer				186RB, 188RB	2	1.4	
	Brinjal	10	9.7	1.5	F.borer				36JB, 34JB, 77GB	3	1.5	
	Chillies	8	15.9	4.4	A.worm	35GB, 501GB, 240GB	3	4.4				
	Dates	1	2									
	Lucern	1	2									
	Okra	9	6.1	1.9	Jassid				38JB, 188RB	2	1.4	
					F.Borer				36JB	1	0.5	
	Pumpkin	9	7.6	4.5	RPB				38JB, 37JB, 188RB,185RB, 72GB	5	4.5	
	Sesame	19	38.75									
	Round Gourd (Tinda)	2	2	2	Jassid				188RB	1	1	
				Downy mildew	186RB	1	1					
Spong Guard	6	5.5										
Sorghum	2	3										
Tomato	5	6.5	1.5	Late Blight	39JB	1	1.5					
Jhang	Tendi	1	2									
	Onion	1	1.5	1	Thrips				Chak 505ib	1	1	
	Cucumber	1	2									
	Brinjal	4	16	1	Jassid				KHEWA	1	0.75	
	Okra	2	4									
	Chillies	4	12	1	D Mildew	Dhat Luk	1	1				
	Pumpkin	7	11.6									
Sponge gourd	4	7										
T.T.Singh	Maize	32	51	11	S.Fly				Mamber,Jeewan Veeroana	2	3	
					Stem borer				Mamber,712 GB	2	2	
					A.Worm	Mamber, Gardasa	2	6				
	Sorghum	60	84	17	Borer				Mamdana, 737 GB, Mamber, Choki Chder, 712GB, 58 Tukra, 731 GB	7	10	
					Toka				gardasa, Jhaloka, 709,731GB, S.burhan	5	7	
	Chillies	10	31	4	Collar Rot	Kot Premsati	1	2				
					Jassid				712 GB	1	2	

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Attock	Melons	4	5	2	W.Fly				Majra, Purab Klair	2		
	Apricot	1	0.2	0.2	Gummosis	Madrotha	1	0.2				
	Apple	1	0.2									
	Bittergourd	1	0.2									
	Bittergourd (Tunnel)	1	0.4									
	Brinjal	2	0.7									
	Chillies	4	5.12									
	Cauliflower	2	0.8									
	Coriander	3	1.2									
	Cucumber	1	0.6	0.6	Downy Mildew	Hameed	1	0.6				
	Cucumber(Tunnel)	1	0.2									
	Garlic	2	3.2									
	Grapes	1	10	10	Leaf Spot	Jamgah	1	10				
	Lemon	1	1									
	Loquat	1	0.01	0.01	Fruit Fly	Madrotha	1	0.01				
	Litchi	1	0.1									
	Lucern	1	1									
Faisalabad	Melon	10	19.4	9.2	Downy Mildew	Hameed, Maqam, Madrotha, Bariyar	4	9.2				
	Okra	6	2.65	0.02	Jassid				Maqam	1	0.02	
	Onion	9	7.5	0.3	armyworm	Madrotha	1	0.3				
	Peach	3	3.1	0.4	Peach Leaf Curl Virus	Madrotha	1	0.4				
	Plum	1	0.1									
	Pomegranate	1	0.2									
	Pumpkin	2	3.6									
	Spinach	1	1.2									
	Sunflower	2	0.6									
	Tinda	1	0.5									
	Tomato	8	13.51	2.6	ABW				Bariyar	1	2.6	
	Tomato (Tunnel)	1	0.4									
	Turnip	1	0.1									
	Watermelon	9	24.9									
	Jhelum	Bitter Gourd	4	6.5								
		Brinjal	5	5.375	0.825	F. Borer				Haji aima, Khana Boki	2	0.825
		Chillies	2	1.125								
Corriender		1	0.125									
CuCumber		1	0.125									
olive		1	10									
Okra		5	4.75	0.25	Jassid				Raji Pur	1	0.25	
Peach		1	2									
Pumpkin		8	12.75	10.5	Jassid				Peeran wala	1	10	
					RPB				Baiq Pur	1	0.5	
Rice		11	44									
Spong Gourd		8	5.25									
Squash		3	1.75									
Sugarcane		4	33.5									
Tomato		3	5	4	F.Borer				Sanghoi	1	3	
Chakwal						Blight	Khana Boki	1	1			
		Apricot	3	0.625	0.125	Gummosis	Choa saidan shah	1	0.125			
	Berseem	2	1									
	Bittergourd	5	1.75	0.125	Fruit fly				Leti	1	0.125	
				0.25	Blight	Dhok Ghoria	1	0.25				

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	Bitter Gourd	29	18.6	3.6	Fruit fly	Nawab abad, Dhagal, Mouza Dhoke Bab Niaz	4	1.1	Chenni Awan, Dhongi Kalan, Beggan Sheikhan, Chakri, Pind Nowsheri	5	2.5
	Bottle Gourd	3	1.7	0.2	Powdery Mildew	Channi Awan, Mohra Shah Wali Shah	2	0.2			
	Brassica	15	12.9								
	Brinjal	42	13.5	0.9	Borer				Chenni Awan, Baga Sheikhan, Salargah, Bani Mohallah, Thatta Khalil, Hoshial	7	0.9
				0.3	Leafminer				Mauza Khewal	1	0.3
				0.3	White fly				Khadiot, Chak Dolat, Salargah	3	0.3
	Canola	2	5								
	Cauliflower	14	10.8	0.2	Armyworm	Channi Awan, Mautawa	2	0.2			
	Chakotra	1	0.1								
	Chillies	49	7.7	0.8	White fly				Channi Awan, Looni Jandran, Lab Thatto, Salargah, Daghla, Gorekhpur	7	0.8
	Coriander	44	8.6	0.2	Root rot	Bhanian, Dheri Shayan	2	0.2			
	Cucumber	32	11.2	0.4	Downy Mildew	Lab Thatto, Dulmi Tama, Kabeel Raigan	4	0.4			
	Date plum	1	0.2								
	Fenuqreek	5	0.5								
	Garlic	13	3.4								
	Gourd	5	1	0.2	Red Pumpkin Beetle				Channi Awan, Bani Mohallah	2	0.2
	Grapes	8	8.1	0.7	Leafminer				Kharkan, Jatha Hathial	2	0.7
				1.1	Anthracoese	Dera Khalsa, Dheri Shayan	2	1.1			
	Jaman	1	0.1								
	Jasmine	1	0.1								
	Lemon	1	0.1								
	Litchi	1	0.1								
	Long Gourd	7	6.3	0.1	Powdery Mildew	Jhangi Pheru	1	0.1			
	Loquat	6	2.2								
	Lucern	1	1								
	Mint	16	1.6								
	Mung bean	1	0.1								
	Okra	25	13.2	1.3	Jassid				Chak Beli Khan, Dhoke Bab Niaz, Mouza Kharkan	7	1.3
				0.5	White fly				Wah, Lab Thatto, Mohra Noori	4	0.5
	Onion	5	0.7								
	Peach	15	9.6	0.3	Peach leaf curl	Chitta Mor	2	0.3			
				0.1	Gummosis	Chitta Mor	1	0.1			
	Pear	9	2.1								
	Persimmon	1	0.2								
	Piconut	1	0.2								
	Plum	6	2								
	Pomegranate	1	0.1								
	Pumpkin	48	13.4	0.5	Red Pumpkin Beetle				Chenni Awan, Chakri Wakeelan, Bega Sheikhan, Lab Thatto	5	0.5
				0.5	Borer				Mouza Chahan	2	0.5

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				0.9	Powdery Mildew	Chenni Awan, Chak Dolat, Begga Sheikhan, Jalala, Ziarat Mohshedi, Bani Mohallah, Mohr Shah Wali Shah	7	0.9			
	Ridge gourd	21	4.2	0.4	Red Pumpkin Beetle				Baga Sheikhan, Gangu Jumma, Mohra Shah Wali Shah	3	0.4
				0.6	Powdery Mildew	Channi Awan, Mohr Shah Wali Shah	4	0.6			
	Root Beet	1	0.1								
	Rose	1	0.1								
	Round Gourd	19	5.6	0.3	Red Pumpkin Beetle				Chenni Awan, Matore, Dulmi Tama	3	0.3
				0.2	Powdery Mildew	Channi Awan, Mohr Shah Wali Shah	2	0.2			
	Shatala	7	1.8								
	Spinach	73	33.4								
	Sponge Gourd	6	1.3	0.2	Powdery Mildew	Pind Nowsheri, Thatta Khalil	2	0.2			
	Sugar Beet	1	0.1								
	Tinda	12	2.5	0.5	Powdery Mildew	Chenni Awan, Chakri Wakeelan, Chakri, Salargah, Mohr Shah Wali Shah	5	0.5			
	Tomato	19	12	0.4	Helicoverpa				Dhongi Kalan, Kabeel Rajgan, Cannal Town, Mohr Shah Wali Shah	4	0.4
				0.1	Leafminer				Mauza Dhallah	1	0.1
				0.1	Early Blight	Chitta Mor	1	0.1			
	Walnut	3	0.6								
	Watermelon	5	1.7	0.1	Red Pumpkin Beetle				Kabeel Rajgan	1	0.1
TOTAL		5855	12154.22	4305.61			710	3204.94		1369	6139.22