

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF MAY, 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	36	773	634	FRUIT BORER				Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, Jhoke Gamon, 5-Faiz, Shah Pur Ubah, Halal Wajhay	11	355
	Mango				HOPPER				Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4,5-Faiz, Qadir pur Lar, Qasba Sani, Wahi Rikk, Chahan Miran Khan, Shah Pur Ubah, Halal Wajhay, Punjani, Ganwein, Mosanwali, Enayat Pur, Kachala	36	634
	Mango				SCALES				Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4,5-Faiz, Qadir pur Lar, Qasba Sani, Wahi Rikk, Chahan Miran Khan, Shah Pur Ubah, Halal Wajhay, Punjani, Ganwein, Mosanwali, Enayat Pur, Kachala	36	634
	Mango				GALL				Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4,5-Faiz, Qadir pur Lar, Qasba Sani, Wahi Rikk, Chahan Miran Khan, Shah Pur Ubah, Halal Wajhay, Punjani, Ganwein, Mosanwali, Enayat Pur, Kachala	36	634
	Mango				ANTHRACNOSE	Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4,5-Faiz, Qadir pur Lar, Qasba Sani, Wahi Rikk, Chahan Miran Khan, Shah Pur Ubah, Halal Wajhay, Punjani, Ganwein, Mosanwali, Enayat Pur, Kachala	36	634			
	Mango				MALFORMATION	Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4,5-Faiz, Qadir pur Lar, Qasba Sani, Wahi Rikk, Chahan Miran Khan, Shah Pur Ubah, Halal Wajhay, Punjani, Ganwein, Mosanwali, Enayat Pur, Kachala	36	634			
	Mango				GUMMOSIS	Lutaf Abad, Nawab Pur, Noon Adhwana, Enayat Pur, Jhoke Lashkar Pur, 2-T, Jhoke Gamon, 4-Faiz, Qadir pur Lar, 5-Faiz, Qasba Sani, Shah Pur Ubah, Punjani, Ganwein, Halal Wajhay, Enayat Pur, Kachala	27	547			
	Mango				DECLINE	Nawab Pur, Enayat Pur, Jhoke Gamon, Qadir Pur, 5-Faiz, Wahi Rikki, Chahan Miran Khan, Shah Pur Ubah, Punjani, Ganwein, Halal Wajhay, Mosanwali, Enayat Pur, Kachala	20	298			
	Citrus	13	197	167	CITRUS PSYLLA				2-T, Bibi Pur, Jam Pur, Qasba Sani, Kabir Pur, 11-Faiz, Tara garh, Punjani, Chahan Miran Khan, Karmowali	13	167
	Citrus				Leaf Miner				2-T, Bibi Pur, Jam Pur, Qasba Sani, Kabir Pur, 11-Faiz, Tara garh, Punjani, Chahan Miran Khan, Karmowali	13	167
	Citrus				CATERPILLAR				2-T, Bibi Pur, Jam Pur, Qasba Sani, Kabir Pur, 11-Faiz, Tara garh, Chahan Miran Khan	9	151
	Citrus				WITHER TIP	2-T, Bibi Pur, Jam Pur, Qasba Sani, Kabir Pur, 11-Faiz, Tara garh, Chahan Miran Khan, Punjani, Karmonwali	12	165			
	Citrus				GUMMOSIS	2-T, Bibi Pur, Jam Pur, Qasba Sani, 11-Faiz, Taragarh, Chahan Miran Khan, Karmonwali	8	145			

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	Citrus				SLOW DECLINE	2-T, Jampur, 11-Faiz, Taragarh, Punjani, Chahan Miran Khan, Karmowali	8	107			
	BRINJAL	1	1	1	FRUIT BORER				Baqir Pur	1	1
	BRINJAL				White fly				Baqir Pur	1	1
	BITTER GOURD	1	5	5	Fruit fly				Alamgir	1	5
	BITTER GOURD				Downy Mildew	Alamgir	1	5			
	CHILLIES	8	15	12	White fly				Mahra, Khair Pur	2	3
	CHILLIES				Army worm	Khair Pur, Rukan Hatti	3	5			
	CHILLIES				Anthraxnose	Mahra, Rukan Hatti	3	5			
	CHILLIES				Collar Rot	Balail, Mahra, Rukan Hatti	4	7			
	OKRA	5	10	10	ABW				Qasba Sani, Qaba Awal, Lar, Chahan Miran Khan	4	9
	OKRA				Jassid				Qasba Sani, Qaba Awal, Lar, Chahan Miran Khan, Kptli Nijabat	5	10
	OKRA				White fly				Qasba Sani, Qaba Awal, Lar, Chahan Miran Khan, Kptli Nijabat	5	10
	PUMPKIN	1	1	1	White fly				Balail	1	1
	ONION	1	2	2	Purple Blotch				Chahan Miran Khan	1	2
	SPONGE GOURD	3	3	3	White fly				Balail, Chadhar	3	3
	SPONGE GOURD				Downy Mildew	Balail, Chadhar	3	3			
	TOMATO	4	12	12	FRUIT BORER				Alamgir, Kher Pur, Rukan Hatti	4	12
	TOMATO				White fly				Kher Pur, Rukan Hatti	2	2
	TOMATO				Aphid				Alamgir	1	1
	TOMATO				Blight	Alamgir	1	8			
	LUCERN	8	10	6	Army Worm	Mangay Hatti, Rana Wahin, Wahi Bhakkar	4	6			
Khanewal	Sorghum	116	158	15	Shootfly				96,63, 80,154,114,140/10R, Mianpur,Jangal,tairwala,Sher pur,baqirpur,Shahwala, 98,/15L.	13	15
	Citrus	15	102	25	Leaf Miner				80,116/10R,mongawala,108,127/15L	5	25
	Citrus				Wither tip	92,80,116/10R,mongawala,108,127,105/15 L	7	31			
	Mango	20	259	50	Galls				5AH,151,80/10R, Moongawala,Tulamba	5	28
	Mango				Anthraxnose	80, 151/10R, 14/V, Moongawala,Tulamba,kot Barkat Ali,6/8BR	6	46			
	Mango				Malformation	Khanewal Kohna	1	4			
	Bitter gourd	4	6	5	White fly				Sultanabad, 130/15L, 15/8BR	3	5
	Chillies	3	5	3	Jassid				Tulamba	1	2
	Chillies				ABW				91/15L,	1	1
	Okra	5	5	4	Jassid				Tulamba	2	2
	Okra				Thrips				Sultanabad	1	2
	Pumpkin	2	2	1	White fly				114/10R	1	1
	Pumpkin				Beetle				111/10R	1	1
	Onion	2	3								
	Tori	2	3	1	White fly				Sultanabad	1	1
	Arum	2	5								
Vehari	Water Melon	2	6	6	Fruit fly				Dhoda	2	6
	Chillies	2	3	3	Wilt	65/WB	1	2			

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	Chillies				Anthracoese	65/WB	1	1			
	Brinjal	2	2	2	Fruit Borer				65/WB, Dhoda	2	2
	Barseem	90	90	2	Army Worm	535/EB, Sahib Ali	2	2			
	Mango	6	61	61	Fruit Borer				41/WB	1	5
	Mango				Galls				41/WB, Sargana	2	15
	Mango				Malformation	41/WB, Jungle Barali, Sargana, Qadirpur, 457/EB	4	56			
	Mango				Anthracoese	41/WB, Jungle Barali, Sargana, Qadirpur,	5	59			
	Citrus	6	33	33	Leaf Miner				Kot Mailk, 403/EB, 32/WB	3	15
	Citrus				Wither tip	32/WB,76/WB, 122/WB, Kot Malik, 403/EB, 519/EB	6	33			
Lodhran	Mango	11	168	168	Hopper				Dera Jand, 383/WB, Jamrani Wah, Sumra	4	30
	Mango				Thrips				Mujalidi wala	1	50
	Mango				Scale				Dera Jand, Sumra, 383/WB, Jamrani Wah, Noor shah Gillani	7	107
	Mango				Galls				Dera Jand, Sumra, 383/WB, Jalla Arrain Jamrani Wah, Noor shah Gillani	9	116
	Mango				Anthracoese	Dera Jand, Sumra, 383/WB, Jalla Arrain Jamrani Wah, Noor shah Gillani, Naseer di wahin	11	168			
	Mango				Malformation	Dera Jand, Sumra, 383/WB, Jamrani Wah, Naseer di wahin	6	34			
	Citrus	11	114	114	Leaf Miner				Mujaldi wala, Sumra, Dera Jand, 374/Wb, 340/WB, Kehror Pacca, Naseer di Wahin	8	88
	Citrus				Wither Tip	Mujaldi wala, Sumra, Dera Jand, 374/Wb, 340/WB, Kehror Pacca, Naseer di Wahin	9	105			
	Citrus				Cankar	Sumra, 340/WB	2	7			
	Berseem	14	16	8	White fly				Kundi, Saran wali, 1-4/MPR, Makhdoom Aali, Dunya Pur sherqi	5	8
	Berseem				Army Worm	Dahana, Dunya Pur sherqi, 340/WB	3	3			
	Lucern	5	79	26	Army Worm	Din Pur, Lal Baghali	2	26			
	Bittergourd	1	5								
	Chillies	23	76	33	Jassid				Kundi	1	1
	Chillies				Thrips				Jalla Arrain, Pipli, Dhanote	3	14
	Chillies				White fly				Dahana, Kondi, Saran wali, Khokhran, Wanjara, Mandi wala, Sial wala, Jalla Arrain, Pipli, Mari Bagho Khan	15	19
	Chillies				Anthracoese	Kondi, Dahana, Jalla Arrain, Mandi wala	4	4			
	Citron	2	6	1	White fly				Jalla Arrain	1	1
	Cumcumber	11	77	77	Mites				Kondi, Dahana, Wanjara	3	7
	Cumcumber				White fly				Dahana	1	2
	Cumcumber				Downy mildew	Kondi, Dahana, Wanjara, Mandi wala, Rapper, Dakhna Garu, Dhanote	11	77			
	Melon	2	45	25	White fly				Jalla Arain	1	25
	Melon				Downy mildew	Jalla Arrain	1	25			
	Onion	6	8	8	Thrips				Dahana, Kondi, Saran wala, Kondi Dahana, Mandi wala	6	8
	Tomato	3	8	1	White fly				Jalla Arrain	1	1
	Tomato				Virus	Jalla Arrain	1	1			

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	Water Melon	2	18	8	Downy mildew	Pipli	1	8			
Sahiwal	Citrus	5	24	23	Withertip	57/12L,111/7R,101/6AR,156/9L	4	23			
	Mango	5	28	23	Anthracnose	101/6AR, 37/12L,182/9L	4	23			
	Mango				Malformation	101/6AR, 37/12L,182/9L	4	23			
	Guava	4	28	5	Fruit Fly				150/9L	1	5
	Pumpkin	1	1	1	Downy Mildew	52/GD	1				
	Tobacco	1	3	3	Aphid				55/GD	1	3
	Chillies	2	2	1	White Fly				37/12L	1	1
	Okra	2	2	1	White Fly				111/7R	1	1
	Barseem	10	14	0							
Pakpattan	Cabbage	1	1								
	Cauliflower	1	1								
	Chillies	3	7	2	Whitefly				82/EB	1	2
	Cucumber	2	2								
	Okra	1	1	1	White Fly				67/EB	1	1
	Tomato	1	1								
	Water melon	2	2								
	Guava	2	5	2	Fruit Fly				35/EB	1	2
	Mango	2	3	1	Anthracnose	Bilara Lakho Ka	1	1			
	Citrus	3	16	11	Withertip	11/KB	1	11			
	Sorghum	27	32								
Okara	Citrus	2	10	4	Withertip	4/1AL	1	4			
	Mango	3	11	2	Anthracnose	49/2L	1	2			
	Gauva	2	5	0							
	Brinjal	2	5	1	Jassid				2/4L	1	1
	Chillies	1	6	0							
	Cauliflower	2	7	1	White Fly				35/2RA	1	1
	Bittergourd	2	7	0							
BAHAWALPUR	Mango	29	660	324	Scales	-	-	-	Rama,Khankan sharif,8,11,13,BC,Noor Arien,Jhoke Naich,Makhdoom pur156NP,56,66DB,106DNB,68F,Shahpur,91,106,93,68DB,98DNB	22	279
	Mango				Fruit Borer				Khanqan sharif,8BC	2	40
	Mango				Galls Insects	-	-	-	8,11,13,35BC,Sanjar,Khanqan sharif, Noor Arien, Rama Mahnji wala,155,156NP,91,56,106,98DB47,98DNB,68,71F,147M,Shahpur	22	304
	Mango				Malformation	8,11,13,35BC,Sanjar,Rama,Khanqan sharif,Noor arien,jamrani kohna,Jhok Niach,154,156Np,,Jindu Chanar,Mosa Khkhar,Wahi qadirdina,Mehrab wala,uch Mughlan,Makhdoom pur,tibi izat,Ramzan Joiya,46,198,147,98,DNB,61,DB,Shahpur	29	324			

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	Lucern	4	4	2	Armyworm	Marhi Meer Muhammad	1	1			
	Lucern				Aphid				13BC	1	1
	Sunflower	3	13	13	ABW				38BC,Khanqan Sharif	2	10
	Sunflower				SemiLooper				Fatuwali	1	3
	Sorghum	10	13.5	4	Borer				Punu,24BC	2	3
	Sorghum				Whitefly				Khanqan Sharif	1	1
	Berseem	18	20.5								
Bahawalnagar	Guara	3	4	2	Wilt	Khalil abad, 12/G	1	1			
	Junter	3	4								
	Lucern	58	61	12	Armyworm	Mehmood nagar, Mareka, 271/HR, 3fw, Dera mareka, 241/HL, Maley shah, faeedka, chakoka, 258/HL, Dado Ahloka	10	11			
	Moong	5	6								
	Sesame	5	5		whitefly				6fw, korianwali	2	2
	Bitter Gourd	3	3	1	Fruitborer				8fw	1	1
	Chillies	8	7	5	Wilt	Shera chitra, 12/G, 6fw, kora khoo, 54/4R	5	5			
	Chillies				Leaf curl virus	12/G, 6fw	2	2			
	Pumpkin	12	9	3	Blight	50/4r, 85/5R	2	1			
	Pumpkin				whitefly				50/4r, 85/5r, Kheraj pura , 187/7R	4	2
	spinach	4	5	3	Armyworm	12/g, 51/4R	2	2			
	spinach				whitefly				Moharsharif	1	1
	Teenday	4	4	2	Mites				Jheduan, 187/7r	2	2
R.Y.Khan	Bitter Gourd	2	3	3	white fly				Kanday wali	1	1
	Bitter Gourd				Fruit Borer				Kanday wali.Tranda Swae Khan	2	3
	Bitter Gourd										
	Brinje	8	8	8	Fruit Borer				Hakra,Kanday Wali,Tranda Swae Khan,Sonik,Chock Chadher	5	5
	Brinje				Jassid				Hakra,Khanpur,Ghotiya,,Tranda Swae Khan,Sonik,Chock Chadher,Kachi Jamal	7	7
	Brinje				white fly				Khanpur,Hakra,Kanday WALI,Tranda Swae Khan,Sonik,Chock Chadher	6	6
	Brinje										
	Cabbage	1	1	1	white fly				Ghotiya	1	1
	Cabbage				Aphid				Ghotiya	1	1
	Chillies	22	25	23	white fly				210p,195p,Rajri,Rahima Abad ,Sonik,Tranda Swae Khan,Kanday WALI,18A,Kachi Jamal,35p,Larra,Hakra,Sehja,Kacha Bhuuta,Khanpur,Kotla Miran	22	21
	Chillies				Thrips				Kotla Miran,Sehja,Khanpur,Hakra,Larra,35p,Kachi Jamal	8	10
	Chillies				Virus	Kotla Miran,Sonik,Tranda Swae Khan,Hakra,Larra.33p,195p,210p,aLI akber Sanghi,18A,Kandy Wali,Rahima Abad	11	13			
	Cucumber	2	6	6	Downy Mildew	4p	1	4			
	Cucumber				white fly				33p	1	2
	Okra	11	11	11	Jassid				Peer Bux Korae,18A,Murad PUR sial,Kanday Wali,Sonik,Chock Chadher,210p	7	7

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	Okra				white fly				Peer Bux Korae,18A,Murad PUR sial,Kanday Wali,Sonik,Chock Chadher,Aslam Abad,Tranda Swae Khan Rajri	9	9
	Pumpkin	4	4	2	Jassid				18A	1	1
	Pumpkin				white fly				18A.Sonik	1	2
	Spinach	4	4	1	Army Worm	Bandoor	1	1			
	Tinda Gourd	1	1	0							
	Tomato	1	1	1	Fruit Borer	Hakra	1	1			
	Tomato				Aphid				Hakra	1	1
	Tomato				Virus	Hakra	1	1			
	VEG.Marrow	7	7	7	Jassid				17A,18A,210P	3	3
	VEG.Marrow				white fly				17A,18A,210P,Kanday Wali	4	4
	Rava Beans	3	3	2	Downy Mildew	Kanday Wali,Banddor ,Ali Akber Sanghi	3	3			
	Rava Beans				Fruit fly	Kanday Wali,Banddor ,Ali Akber Sanghi	3	3			
D.G KHAN	Okra	5	5	2	Jassid				Drahama	2	2
	Brinjal	4	5	1	Jassid				Drahama	1	1
	Berseem	15	17								
	Lucern	21	28								
	Mango	8	33	33	Anthraco nose	Chak Shadan, Haji Ghazi, Mauza Punner, Ghousabad	8	33			
	Mango				Hopper				Shah Dhun, Punner	2	9
	Mango				Scales				Shah Dhun	1	5
	Mango				Galls/Midges				Shah Dhun	1	5
M. GARH	Mango	23	155	151	Hopper				BEELE WALA,BASTI ARIF,WARIAN WALA,GHALWAN,MUTFRQA,EISUN WALA,BAIT ANGRA,KOTLA,HALA	10	50
	Mango				Scales				GHALWAN,MUTFRQA,AZMAT PUR,KHAR GHARBI,EISUN WALA,KHAIRA,KOTLA	10	123
	Mango				Galls				AZMAT PUR,KHAR GHARBI,EISUN WALA,THATHA GHURMANI,KHAIRA,KOTLA,HALA	8	104
	Mango				MIDGES				GHALWAN,KHAR GHARBI,EISUN WALA	3	20
	Mango				THRIPS				THATHA GURMANI	1	4
	Mango				MANGO M.BUG	GHALWAN	1	1			
	Mango				Anthraco nose	MAKWAL,GHALWAN,AZMAT PUR,KHAR GHARBI,EISUN WALA,THATHA GURMANI,BAIT ANGRA,KHAIRA,KOTLA,HALA	12	113			
	Mango				Gummosis	MAKWAL,WARIAN WALA,GHALWAN,MUTFRQA,EISUN WALA,THATHA GURMANI,KHAIRA,KOTLA,HALA	10	84			
	Mango				POWDERY MILDEW	THATHA GURMANI,MAKWAL	2	16			
	Mango				MALFORMATION	MAKWAL,KHAR GHARBI	4	18			
	BRINJAL	2	4	3	FRUIT BORER				JHUGI WALA	1	3

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	CHILLIES	4	4	3	THRIPS				TIBI ARAIN	1	1
	CHILLIES				MOSAIC VIRUS	BAKAINI I	1	1			
	CHILLIES				COLLAR ROT	BAZ WALA	1	1			
	OKRA	2	2	2	JASSID				KHAR GHARBI, DOGAR KLASRA	2	2
	OKRA				WHITEFLY				KHAR GHARBI, DOGAR KLASRA	2	2
	OKRA				SBW				DOGAR KLASRA	1	1
	ONION	8	8	4	THRIPS				KHAR GHARBI, BAZ WALA, DOGAR KLASRA	4	4
	ONION				DOWNY MILDEW	BAZ WALA, TIBI ARAIN	2	2			
	PUMPKIM	3	3	3	WHITEFLY				KHAR GHARBI, DOGAR KLASRA	2	2
	PUMPKIM				JASSID				KHAR GHARBI	1	1
	PUMPKIM				FRUITFLY				DOGAR KLASRA	1	1
	PUMPKIM				RPB				KHAR GHARBI, DOGAR KLASRA	3	3
	PUMPKIM				MOSAIC VIRUS	KHAR GHARBI	1	1			
	ROUND GUARD				JASSID				DOGAR KLASRA	1	1
	ROUND GUARD				WHITEFLY				DOGAR KLASRA	1	1
	SPONG GUARD	1	1	1	WHITEFLY				DOGAR KLASRA	1	1
	SPONG GUARD				DOWNY MILDEW	DOGAR KLASRA	1	1			
	TOMATO	3	3	3	BORER				BANDE SHAH	1	1
	TOMATO				APHID				KOTLE GAMOO	2	2
	SUN FLOWER	3	145	35	APHID				RAM PUR	1	35
	TOBACCO	1	7	7	APHID				KOTLA RAHAM ALI SHAH	1	7
	TOBACCO				MOSAIC VIRUS	KOTLA RAHAM ALI SHAH	1	7			
	BARSEEM	3	5	1	ROOT ROT	BASTI MAHARAN	1	1			
	WATER MELON	1	25								
RAJANPUR	Chillies	7	20		Aphid				Basti Cheena, Kotla Rahim, Saleemabad	4	8
	Pumpkin	2	4								
	Cauliflower	1	1								
	Moong	1	1								
	Sorghum	40	42	1	Borer				Muhammad Pur 2	1	1
	Mango	5	24	24	Anthracoese	shahnwala, Kotla Saeed, Fatehpur, Saleemabad	5	24			
LAYYAH	Lucern	81	105	19	Catter Pillar				133, 173, 172, 152, 174, 116 TDA, 96 ML, 94 ML, 91 TDA, 90 B TDA, 91 TDA, 372, 408, 319, 326 and 318 TDA	18	19
	Citrus	85	423	98	Leaf Miner	159, 116 TDA, 94 ML, 80A TDA and 319 TDA	7	31	133, 168, 152, 128A, 116, 91, 90B, 90, 372, 408, 325, 330, 318, 319 TDA and 96 ML	19	46
	Citrus				Citrus Psylla				125, 128A, 116, 80A, 319, 330 TDA and 96 ML	7	33

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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
	Citrus				Catter Pillar						
	Citrus				Wither Tip	150A, 125, 116 TDA, 96ML, 94 ML, 372, 445, 325, 318 TDA	12	33			
	Citrus				Citrus Cancker	159, 116, 91, 90, 372, 319, 318 TDA and 96 ML	10	35			
	Citrus				Gummosis	146 TDA, 116, 90, 318 TDA	5	11			
LAHORE	Berseem	1	3	0							
	Bottle gourd	5	11	0							
	Brinjal	2	3.2	0							
	Cabbage	3	4	0.5	Armyworm	Shamky Bhattian	1	0.5			
	Chillies	7	6.5	1.5	Armyworm , Helicoverpa	Lakhudair Bhani, Jandiyala	2	1.5			
	Colossian	1	2	0							
	Cucumber	1	1	0							
	Sponge gourd	2	4	0							
	Muskmelon	3	22	0							
	Okra	2	1.7	0							
	Onion	1	5	0							
	Strawberry	2	3	0							
	Sugarcane	3	7.4	5.5	Black bug				Keet ,Kingra	2	5.5
	Tomato	2	6.4	0							
SHEIKHUPURA	Berseem	35	115	9	Helicoverpa armigera	Kot Syedian,Sheikhupura Bedad,Dahar,Khor	5	6	Ranger Nangel,Banghan Wali Karyal	2	3
	Sunflower	4	16	3	Armyworm	Jhand Wali	1	3	-		
	Frass beans	2	2	1	Fruit fly				Bernala	1	1
	Tomato	5	16	3	Fruit Borer				Banghan Wali Karyal	1	3
	Okra	4	4	1	Helicoverpa armigera				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	Berseem	27	48	4	Armyworm	Burj Attari, Kalla virkan, Babokwal, Ranghian Jhangian	4	4			
				4	Berseem Rot	Chak 50, Lathay pur, Gool	3	4			
				1	Toka				Babokwal	1	1
	Litchi	1	1	0							
	Raddish	1	1	0							
	Strawberry	3	13	1	Root rot	Kalal wala	1	1			
	Tomato	1	2	0							
NANKANA SAHIB	Beans	1	0.5	0							
	Berseem	1	0.5	0							

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	Bitter gourd	1	2	2	Borer				Chak 9/62	1	2
	Brinjal	3	3.5	0							
	Cabbage	2	3.5	3	Armyworm	Abbianwala	1	3			
	Chillies	7	14.25	4.5	Whitefly, Borer				Chak 84 RB, Abbianwala	2	4.5
	Cucumber	1	1.5	0							
	Melon	1	4	1	Fruit fly				Saleem Pur Kacha	1	1
	Okra	1	0.5	0							
	Pumpkin	5	6.25	0.75	Downy mildew	Chak 84 RB	1	0.75			
	Strawberry	1	0.5	0							
	Tomato	13	27	9.5	Borer, Blight	Chak 82 RB	2	3	Chak Ghandran, Chak 88 RB, Chak 82 RB	4	6.5
	Taroo Root	2	4.5	0							
	Ridge gourd	3	14.5	2	Downy mildew				Chak Mirpur	1	2
	Round gourd	1	2	0							
	Sponge gourd	1	2	0							
	Wanga	1	1.5	0							
KASUR	Arum	1	1	0							
	Berseem	41	72	2	white mould	noor pur jattan, dhoop shari	2	2			
	Brinjal	3	3	1	Borer				khuddian	1	1
	Cabbage	1	1	1	American bollworm				outer kasur	1	1
	Chillies	9	12	3	whitefly, blight				wander chak, deo khara, jawahar singh wala	3	3
	Lady finger	4	4	1	American bollworm				olakh otar	1	1
	Beans	4	5	1	American bollworm				olakh otar	1	1
	Lucern	1	2	0							
	Melon	4	7	3	Downy mildew				khuddian, kot ch. Din, cheena hithard	3	3
	Oats	7	7	0							
	Onion	6	7	4	Blight, Leaf blotch				attri wala khu, neea singh, wander chak, haveli naseer singh	4	4
	Pumpkin	1	1	0							
T.T.SINGH	Berseem	30	40.5	5	Brown hopper				256,346,186 GB, Ravi Khokhar	4	5
				1	Helicoverpa armigera				710 GB	1	1
				2	Armyworm	Mamdana Khurd, Mumbarr	2	2			
	Muskmelon	3	11	5	Fruit fly				Plot C	2	5
	Chillies	6	12	2	Aphid				739 GB	1	2
				3	Helicoverpa armigera				Mamdana Khurd	1	3
	Okra	9	10.5	3	Helicoverpa armigera				731,321 GB	2	3
				0.5	Brown Hopper				Ravi Khokhar	1	0.5
				1.5	Jassid				736 GB	1	1.5

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	Pumpkin	1	1	1	Downy mildew	302 GB	1	1			
	Tobacco	2	2.25	0.25	Aphid				716 GB	1	0.25
	Watermelon	7	22	0							
JHANG	Berseem	177	421	0							
	Chillies	4	7	1	Thrips				Mouza Jamali Khurd	1	1
	Okra	2	3	1	Armyworm	Waso	1	1			
	Watermelon	2	13	7	Thrips				Mouza Jamali Khurd	2	7
FAISALABAD	Berseem	56	80.5	5.5	Armyworm	257 RB, 269 RB, 110 JB, 477 GB, 192 GB, 240 GB,	6	5.5			
				1	Aphid				352 GB	1	1
	Brinjal	2	1.2	0							
	Coriander	1	1	0							
	Lady Finger	1	0.6	0							
	Beans	1	0.4	0							
	Melon	1	4	0							
	Pumpkin	1	2	0							
	Sponge gourd	2	5	1	Aphid				352 GB	1	1
	Watermelon	5	13	2	Thrips				M. Garh	1	2
	Tomato	1	3	1	Fruit Borer				144 GB	1	1
CHINIOT	Berseem	46	98	0	Armyworm	New Bagre Anayt Pull, Sadav, Coat Qazi 243 JB	5				
	Arum	1	22	0	Armyworm	Lass	1				
	Chillies	2	3	0							
	Cucumber	1	2	0							
	Okra	1	1	2	Jassid			1	Lass	1	1
	Pumpkin	1	3	6	Minor			3	TM Shah	1	3
	Tomato	1	1	0							
	Fodder	12	25	0							
GUJRANWALA	Bitter gourd	3	19	0							
	Cabbage	2	2	1	Armyworm	Kotliwagha	1	1			
	Chillies	6	41	1	wilt	Ghania	1	1			
	Frass beans	1	1	1	Armyworm	Qazi kot	1	1			
	Sponge gourd	1	1	0							
	Muskmelon	3	37	11	Thrips, Mites, downy milde	Ballywala	1	11			

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	Okra	3	4	0							
	Onion	1	15	0							
	Pumpkin	2	4	2	Mosaic virus, Blight	Centrail Jail Gujranwala	1	2			
	Capsicum	1	2	0							
	Sorghum	14	17	1	Toka				Arghan Bangla	1	1
	Strawberry	1	5	0							
	Bitter gourd	1	2	0							
	Tomato	7	34	5	Blight, Leaf Minor, Jasid	Ghania, Kotli Wagha	2	5			
	Watermelon	10	153	2	Thrips				Jhatanwali	1	2
GUJRAT	Sugarcane	8	8.2	0.4	Borer				Saboor	1	0.4
				2.6	Black Bug				Shadiwal, Dewna Mandi, Chohan	3	2.6
	Berseem	30	48	1.5	Helicoverpa armigera				Bazurgwal, Nendowal	2	1.5
	Lucern	1	0.5	0							
	Nappler Grass	1	2.5	0							
	Onion	2	5.6	0							
	Papaya	1	8	0							
	Chillies	4	6.6	0							
	Coriander	1	0.3	0							
	Brinjal	1	2	0							
	Muskmelon	1	15	0							
	Okra	2	0.7	0							
	Tomato	3	6.1	0							
	Pumpkin	1	1	0							
HAFIZABAD	Fodder	20	30.5	0.5	Shoot Fly	0	0	0	Pindi Bhattian	1	0.5
	Watermelon	6	34	3	Downy mildew	Garhi Wahab	1	3	0		0
	Sugarcane	4	16	9	Borer	Chodu Bahadreki	1	7	Qila Ram kor, Solangi Awan	2	2
	Tobacco	2	1	0	Tomato Mosaic Virus	Chani Jankey	0.5	0	0		0
	Watermelon	9	7.5	0.75	Thrips, Jasid	0	0	0	Qila Ram Kor, Alaudin ke, Duleki	3	0.75
M.B.DIN	Mustard	3	9	0	0	0	0	0		0	0
	Tobacco	1	1	0	0	0	0	0		0	0
	Bitter gourd	1	0.25	0.25	Whitefly	Qila Athar Singh	1	0.25	0		0
	Coriander	1	3	0	0	0	0	0		0	0
	Strawberry	1	5	0	0	0	0	0		0	0
	Cauliflower	2	3	0	0	0	0	0		0	0
	Garlic	1	1	0	0	0	0	0		0	0
	Onion	2	3.75	0.125	Thrips	0	0	0	Phalia Ameer	1	0.125
	Bottle gourd	1	3	0.25	Red Pumpkin Beetle	0	0	0	Wasu	1	0.25
	Peas	2	7	0	0	0	0	0		0	0
NAROWAL	Okra	4	4	0							
	Cucumber	2	1.4	0							
	Melon	3	3	0							

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	Strawberry	1	2	0							
	Bottle gourd	1	1	0							
	Pumpkin	1	1	0							
	Bitter gourd	3	6	0							
	Brinjal	1	1	0							
	Chillies	2	2	0							
	Onion	2	2	0							
	Papaya	1	4	0							
	Sunflower	18	45	0							
	Bitter gourd	2	2	0							
	Strawberry	1	2	2	Redmites				Bijli Pur	1	2
	Tobacco	2	3	0							
	Cucumber	1	2	2	Downy mildew	Nangal Jamshead.				1	2
	Muskmelon	10	19	8	Thrips				Wali Pur, Dala Burra, Sojowal.	3	8
	Muskmelon	10	19	3	Downy mildew	Nangal Jamshead, Sojowal.	2	3			
	Muskmelon	10	19	5	Mosaic virus	Dala Burra.	1	5			
	Watermelon	7	11	2	Thrips				Dala Burra.	1	2
	Sugarcane	23	41	8	Stem Borer				Kot Bachna, Lehlian, Jhangi, Sahdarray, Dilay Kay, Rasool Pur Bhindar.	6	8
	Sugarcane	23	41	5	Black Bug				Kallah, Jandiala, Chakkri, Wali Pur, Bhatti Wala.	5	5
	Sugarcane	23	41	2	Toka				Jangala.	1	2
	Sorghum	28	32	6	Shoot Fly	Aentowali.	1	1	Kandhala, Dham Thal, Sahdarray, Dilay Kay, Tapiala.	4	5
SIALKOT	Sorghum	16	37	0							
	Okra	4	22.5	0							
	Pumpkin	2	4	0							
	Berseem	9	16	0							
	Sugarcane	12	13	0							
	Chillies	1	0.4	0							
SARGODHA	Onion	1	0.1	0.1	Thrips					1	0.1
	Lucern	27	25	5.2	Caterpillar					6	5.2
	Jantar	8	11.5	0							
	Berseem	60	80	0							
	Pumpkin	1	0.2	0							
	Eucalyptus	1	1.5	0							
	Kalar Grass	11	32.5	0							
	Ridge gourd	1	0.2	0							
	Watermelon	1	40	5	Fruit fly				Rathana	1	5
MIANWALI	Cucumber	2	0-3	1	Whitefly				Kundian area	2	1
	Tomato	4	0-6	1	Fruit Borer				ShahbazKhel, Kloor Sharif	2	1
				1	Whitefly				Kammar Mushani	1	1
	Onion	2	2-2.	0							
	Okra	1	0-4	1	Jassid				Piplan Area	1	1
	Pumpkin	2	0-7	1	Whitefly				Jaal Area	1	1
	Chillies	2	0-3	1	Jassid				Watta Khel area	1	1
	Brinjal	1	0-5	1	Fruit Borer				Jaal Area	1	1

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	Berseem	60	66-0	0							
	Watermelon	4	4	3	Fruit fly				Rokhari, Qammar Mushani	3	3
BHAKKAR	Berseem	10	10.5	0							
	Sorghum	1	1	0							
	Lucern	32	29.9	1.4	Lucern Weevil				Cheemay Wala, Gondu	2	1.4
	Mung beans	19	55	0							
	Sunflower	3	5	0							
KHUSHAB	Berseem	38	52	22	Toka	Chak 62/MB, Chak 63/MB, Tehsil Khushab	3	5	Chak 62/MB, Chak 63/MB, Mitha Tiwana Tehsil Khushab	10	17
				6	Lucern Caterpillar				Chak 62/MB, Mauza Kund, Jauharabad Tehsil Khushab, Shumar Tehsil Quaidabad	5	6
				1	Armyworm	Chak 63/MB Tehsil Khushab	1	1			
	Chillies	1	1	1	Thrips				Mauza Pail UC Padhrar Tehsil Khushab	1	1
	Groundnut	1	1	0							
	Jantar	1	1	1	Toka				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
	Lady Finger	1	1	1	Jassid				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
	Lucern	3	4	3	Lucern Caterpillar	Jauharabad Tehsil Khushab	1	2	Shehzad Town Jauharabad Tehsil Khushab	1	1
	Mung beans	1	10	10	Nizara Bug				Maira Fateh Pur Tehsil Quaidabad	1	10
				10	Yellow Mosaic	Maira Fateh Pur Tehsil Quaidabad	1	10			
				10	Sepi Looper				Maira Fateh Pur Tehsil Quaidabad	1	10
	Onion	2	2	2	Thrips				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
	Pumpkin	4	4	2	Red Pumpkin Beetle				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	2	2
	Spinach	2	2	1	Leaf Spot	Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1			
	Tomato	1	1	1	Leaf Miner				Mauza Pail UC Padhrar Tehsil Khushab	1	1
	Sponge gourd	3	3	1	Red Pumpkin Beetle				Mauza Shumar UC Gunjyal Junubi Tehsil Quaidabad	1	1
ATTOCK	Apple	1	0.1	0							
	Apricot	1	3	0							
	Beetroot	2	0.9	0							
	Blackberry	1	1	0							
	Cheeko	1	0.1	0							
	Chillies	1	0.2	0.2	Root Rot	Shamsabad	1	0.2			
	Coriander	3	0.81	0							
	Fodder	5	6	0							
	Garlic	6	0.42	0							
	Grapes	1	7	0							
	Lemon	2	5	0							
	Loquat	1	0.1	0							
	Fenugreek	1	1.2	0							
	Melon	1	4	0							

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	Mint	1	0.6	0							
	Mustard	3	2.8	2.2	Aphid				Shamsabad, Haji Shah	2	2.2
	Oats	1	0.5	0							
	Onion	1	0.4	0							
	Peach	2	5.2	0							
	Persimon	1	0.5	0							
	Plum	1	1	0							
	Pomegranate	3	0.7	0							
	Raddish	1	0.6	0							
	Lettuce	1	0.1	0							
	Spinach	2	0.02	0							
	Sugarcane	3	1	0							
	Tomato	2	2	0							
	Tomato Nursery	1	0.1	0							
	Turnip	2	2.2	0							
	Watermelon	1	4	0							
JHELUM	Berseem	6	11.5	3	Root Rot	Khana Boki	1	3			
	Brinjal	1	0.5	0.5	Jassid				Abdullah Pur	1	0.5
	Chillies	1	2	2	Thrips				Abdullah Pur	1	2
	Coriander	1	1	0							
	Pumpkin	2	2.25	0.25	Red Pumpkin Beetle				Khana Boki	1	0.25
	Sponge gourd	1	0.25	0							
	Sugarcane	2	7	1	Borer				Shakir Pur	1	1
	Tomato	2	1.75	0.25	Jassid				Khana Boki	1	0.25
	Watermelon	2	22	16	Fruit fly				Dara Pur	1	16
CHAKWAL	Apricot	1	0.125	0							
	Apple	1	0.125	0							
	Beetroot	2	0.5	0							
	Berseem	14	8.875	0							
	Bitter gourd	3	1.375	0.125	Fruit fly				Dhok ghoria	1	0.125
	Brinjal	11	2.75	0.375	Fruit Borer				Dhok Ghoria, Dhok Qasoora	3	0.375
	Capsicum	13	7.75	0.125	Thrips				Bhoon	1	0.125
				0.125	Collar Rot	Miani	1	0.125			
	Cauliflower	6	6.375	0							
	Chillies	15	22	0.875	Anthracoese	72, 112, 178	3	0.875			
				0.125	Stem rot		1	0.125			
				0.125	Collar Rot		1	0.125			
				0.125	Fruit Borer					1	0.125
				0.125	Thrips					1	0.125
				0.125	Whitefly					1	0.25
	Coriander	14	3.5	0							
	Cucumber	9	3	0.5	Downy mildew	Wadyal, miani,Dhok Ghoria, Dhok Qasoora	4	0.5			
				0.25	Red Pumpkin Beetle				Dhok Qasoora, Mumdot	2	0.25
	Garlic	3	1.375	0.125	Thrips				Moza Tiueen, Iawa	1	0.125
	Grapes	1	0.125	0							
	Groundnut	4	5.125	0							
	Litchi	1	0.125	0							

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	Lentil	1	0.125	0							
	Loquat	1	0.125	0							
	Lucern	1	0.25	0							
	Muskmelon	5	4.75	0.125	Red Pumpkin Beetle				Dhok Ghoria	1	0.125
				0.625	Downy mildew	Dhok Ghoria	2	0.625			
	Melon	2	1	0.125	Downy mildew	Danda Shah bilawal	1	0.125			
	Mint	1	0.125	0							
	Oats	6	3.75	0							
	Okra	15	3.625	0.5	Jassid				Sarkal, Jhamra road, Wadyal, Miani	4	0.5
	Onion	11	13	0.375	Thrips				Dhok sadaat, Dhok Qasora	2	0.375
				0.125	Collar Rot	Dhok Bhoon	1	0.125			
	Papaya	2	2.125	0							
	Peach	2	0.625	0							
	Pomegranate	1	0.125	0							
	Pumpkin	11	3.5	0.375	Red Pumpkin Beetle				Jhamra road, Miani, moza tuieen	3	0.375
	Rose	1	0.125	0							
	Round gourd	2	1	0.625	Red Pumpkin Beetle				Dhok Ghoria	2	0.625
	Round gourd	1	0.5	0.125	Red Pumpkin Beetle				Dhok Qasoora	1	0.125
	Spinach	6	1.125	0							
	Sugarcane	2	1	0							
	Bitter gourd	13	5.25	0.875	Red Pumpkin Beetle				Sarkal, jhamra road, Miani, Danda shah bilawal	5	0.875
	Tomato	23	10.75	0.375	Fruit Borer				Jhamra road kallar kahar, Miani, dhok qasoora	3	0.375
				0.125	Helicoverpa armigera				Moza bhoon	1	0.125
				0.125	Thrips				Wadyal	4	0.125
				0.75	Blight	Bhoon , choa road, Perha fatehal	3	0.75			
				0.125	Wilt	Miani	1	0.125			
	Sponge gourd	6	2.125	0							
	Watermelon	8	5.75	0							
RAWALPINDI	Alochi	2	0.3	0							
	Amlok	2	0.2	0							
	Apple	11	3.51	0							
	Apricot	10	2.56	0.1	Peach Leaf Curl	Nand kot	1	0.1			
	Avocado	2	0.2	0							
	Berseem	1	0.3	0							
	Ber	1	0.1	0							
	Berseem	1	0.1	0							
	Bitter gourd	17	12	0.2	Fruit fly				Jhanda	1	0.2
	Brassica	2	1	0							
	Brinjal	9	2.2	0.1	Fruit Borer				Jhanda	1	0.1
	Cabbage	2	0.5	0.3	Cabbage Butterfly				Salkheter	1	0.3
	Cauliflower	8	2.4	0.3	Armyworm				Dhoke Nawab, Farooq-e-Azam, Jandial	3	0.3
	Celery	1	0.1	0							
	Cherry	1	0.1	0							

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
				(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
	Chillies	29	14	0.1	Thrips				Sangral	1	0.1
	Chinese Cabbage	1	0.1	0							
	Coriander	16	2.1	0							
	Cucumber	19	10.3	0.1	Red Pumpkin Beetle				Usman Khattar	1	0.1
				0.1	Bacterial spots	Jandial	1	0.1			
				0.1	Whitefly				Dilmi	1	0.1
	Fenugreek	3	1.2	0							
	Fig	1	0.1	0							
	Garlic	20	7	0.2	Snails				Gangu Jumma	1	0.2
				0.3	Thrips				Jandial, Usman Khattar, Hussainabad	3	0.3
	Gladiolus	1	0.4	0							
	Bottle gourd	2	6	0							
	Grapes	4	0.61	0							
	Iceburg Lettuce	1	0.2	0.1	American bollworm				Dhoke Nawab	1	0.1
	Jamun	1	0.01	0							
	Khachnar	1	0.1	0							
	Lemon	6	1.1	0.1	Leaf Miner				Salkheter	1	0.1
	Lettuce	1	0.1	0							
	Loquat	6	1.01	0.1	Fruit fly				Nand kot	1	0.1
	Lucern	1	0.1	0							
	Bitter gourd	1	0.4	0.4	Mites □				Mohallah Farooq e Azam	1	0.4
				0.1	Powdery Mildew	Mohallah Farooq e Azam	1	0.1			
				0.4	Red Pumpkin Beetle				Mohallah Farooq e Azam	1	0.4
	Melon	2	0.5	0.2	Fruit fly				Gaggan, Ghari Afganana	2	0.2
	Mint	5	0.7	0.2	Snails				Sangral, Chak Amral	2	0.2
	Mulbery	1	0.1	0							
	Oats	10	2.1	0.2	Powdery Mildew	Ghari Afganana, Mohallah Farooq e Azam	2	0.2			
	Okra	25	20.1	0.3	Jassid				Cholo Chakral, Dilmi	2	0.3
				0.1	Whitefly				Matoa	1	0.1
	Olive	1	0.2	0							
	Onion	14	10.7	0.1	Thrips				Channi	1	0.1
	Peach	10	5.01	0.3	Leaf Curl Virus	Jalala, Salkheter	2	0.3			
	Pear	2	0.2	0							
	Peas	1	0.1	0							
	Persimon	1	0.01	0							
	Plum	13	3.01	0.1	Leaf Curl Virus	Jalala	1	0.1			
	Pomegranate	4	6.21	0							
	Pomegranate	5	1.1	0							
	Pumpkin	15	2.3	0.6	Red Pumpkin Beetle				Ghari Afganana, Dilmi	4	0.6

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					
				(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
				0.1	Powdery Mildew	Mohra Shah Wali Shah	1	0.1			
	Raddish	3	1.2	0							
	Ridge gourd	1	0.4	0							
	Rose	1	4	0.1	Thrips				Ghari Afganana	1	0.1
				0.1	Diplocarpon leaf spots	Ghari Afganana	1	0.1			
	Round gourd	3	4.3	0							
	Sorghum	2	0.4	0							
	Shataala	2	0.4	0							
	Spinach	21	4	0							
	Squashes	5	1.1	0.3	Red Pumpkin Beetle				Galiana	1	0.3
				0.2	Whitefly				Dongi Dam, Muradyal	2	0.2
	Strawberry	1	0.3	0							
	Bitter gourd	13	3.4	0.3	Red Pumpkin Beetle				Mohallah Farooq e Azam, Gulshan Abu Talib, Jalala	3	0.3
				0.2	Powdery Mildew	Mohallah Farooq e Azam, Jandial	2	0.2			
	Tomato	23	17.4	0.1	American bollworm				Cholo Chakral	1	0.1
				0.1	Leaf Miner				Borban	1	0.1
				0.1	Helicoverpa armigera				Ghari Afganana	1	0.1
	Sponge gourd	2	0.2	0.1	Fruit fly				Borban	1	0.1
	Turnip	5	2.1	0							
	Walnut	4	1.2	0							
	Watermelon	4	2.1	0							
TOTAL		3230	8423.8	3098.38			596.5	4821.5		879	5407