

DETAIL OF PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF AUGUST, 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	418	284	FRUIT BORER				Shujanput, Basti Mithu, Wahi Khaki, Basti Barar	4	131
					F.Fly				Garay Wala, Jhoke Lashkarpur, Jhoke Gammu, Qadirpurlar, Lehlipur, Manga Hatti, Anaytpur, Saraye, Wahi Rikki, Basti Mithu	12	131
					SCALES				5-Faiz, Jhoke Lashkarpur, Jhoke Gammu, Qadirpurlar, Lehlipur, Manga Hatti, Anaytpur, Saraye, Wahi Rikki, Basti Mithu	13	117
					GALL				Qadirpur Laar, Giray Wala, Kotla Jahan, Jahanpur, Wahi Rikki, Basti Mithu, Bagre, anayatpur, mochi pannu, Alipur Sadat	15	197
					ANTHRACNOSE	Qadirpur Laar, 5-Faiz, Pahore, Qadirpur Laar, Giray Wala, Kotla Jahan, Jahanpur, Wahi Rikki, Basti Mithu, Bagre, anayatpur, mochi pannu, Alipur Sadat	20	231			
					MALFORMATION						
					GUMMOSIS	Giay Wala, Kotli Maharana, Alipur Sadat, Jhoke Lashkarpur, Jhaoke Gammu, Anayatppur	7	52			
					DECLINE	Qadirpur Lar, Saaray, Bagre, Basti Mithu, Wahi Rikki, Kotli mAHaran, Basti Barar	12	27			
	Citrus	15	194	139	Citrus Psylla				Jhoke Gammu, 7 Tarpae	2	28
					LEAF MINOR				11-Faiz. 2/T, Jhok Gamu, Jam Pur, 7Tarpae, Basti Dad, Chahn meeran Khan, Umer pur, Mochi Pannu	10	96
					WITHER TIP	2KMR, Qasba Awal, Jhok Gamu, Kabir Pur, 7Tarpae, Basti Dad, Umer pur, Mochi Pannu	9	73			
					GUMMOSIS	Labar, Chah Meeran Khan, Umerpur	3	17			
					SCAB	Labar, Umerpur, Mochi Pannu, 2T	4	51			
					CANKER	Labar, 2T, Jampur, Chah Meeran Khan	4	58			

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					SLOW DECLINE	11-Faiz, Labar, Kotli Meeran Khan. Basti Dad	6	7			
	CHILLIES	11	21	20	Thrips				Todarpur, Karmoo Wali, Durabpur	3	7
					American Boollworm						
					White Fly				10-Faiz, Durabpur	2	5
					Anthracnose	Durabpur, 13-Faiz, Jai, Mohinpur Gharbi, Khan Bela	5	9			
					Collar Rot	10 Faiz, Rana Wahin, Karmoo Wali	3	5			
	OKRA	17	43	43	Jassid	Fateh Bella, Jamhoor	2	4	Jamhoor, Fateh Bella, Khan Bela, Targar, 10 Faiz, Qasba Awal, Mohan pur Gharbi, Qasba Awal, Baqir pur, Bulail	15	39
					ABW				Mohanpur Gharbi, Mouza Jamhoor	2	3
					Army Worm	Mouza Jamhoor	1	2			
					Mosaic	Qasba Awal, Manga Hatti	2	4			
					Mealy Bug	Jamhoor, Fateh Bella, Buhadurpur, 10- Faiz	4	7			
					White Fly				10- Faiz, Wasba Awal, Fateh Bella	3	5
	Tori	1	1	1	Downy Mildew	Qasba Awal..	1	1			
	Jantar	19	28	6	Army worm	13 Faiz, Chak 78, Gaibi Jhakkar, Bait Mughal	5	6			
	Koria	3	4								
	Rodges Grass	2	3								
KHANE WAL	Citrus	15	147	48	Citrus Psylla				114, 116/10R	2	12
					Leaf Minor				81, 124, 52, 44/15L, 114,116/10R, 134/16L	8	68
					Withertip	77/10R, 12/AH, 114, 134/10R, PULL CHAWAN	6	22			
					Canker	52/15L	1	15			
					Slow decline	77/10R	1	1			
	Mango	16	200	61	Hopper				73/15L, KOT BARKAT ALI	2	16
					Galls				123/10R, KOT BARKAT ALI, 108/15L	3	19
					Fruitfly				74A/15L, PULL CHAWAN	2	13
					Anthracnose	76, 74A,73/15L, KOHNA, 154/10R, SULTANABAD, PULL CHAWAN, KOT BARKAT ALI, 108/15L	10	59			
	Okra	4	4	4	Jassid				Alahabad, sultanabad	3	3
					Whitefly				Sultanabad, 42/15L	2	2
	Pumpkin	4	5	2	Whitefly				12AH	1	2
	Spinach	1	1	1	Army Worm	131/15L	1	1			
	Chillies	1	1		Whitefly				115/10R, 80/10R	2	2
					Collar rot	80/10R	1	1			

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	Chillies	24	52	38	White fly				Sumra, Chak Himta, Sahir Pur, Band Ali Pur, Malik Pur, Saran wali, Kondi, Mandi wala, Khokhran, Wanjra, Salsadar, Sandhi wala, Jalla Arrain, 24/M	18	32
					Thrips				Chak Himta, Band Ali Pur, Salsadar, Jalla Arrain	4	8
					Ammerican Bollworm				Mandi wala, Dunya Pur gerbi, Dunya Pur sherqi	3	5
					Anthravnose	Sumra, Chak Himta, Sahir Pur, Band Ali Pur, Kondi, Salsadar, Jalla Arrain, Dunya Pur Sherqi	10	19			
					Virus	Sahir Pur, Band Ali Pur, Kondi, Jalla Arrain, 24/M, Saray	6	11			
					Wilting	Dunya Pur sherqi, 24/M, Jalla Arrain, Dunya Pur qerbi	4	6			
	Spinach	1									
	Spong guard	2			Downy mildew	Downy mildew	1	1			
Sahiwal	Citrus	6	54	35	Psylla				102/6AR,133/9L,159/9L,180/9L,88/12L,165/9L	6	35
					Leaf Miner				102/6AR,133/9L,159/9L,180/9L,88/12L,165/9L	6	35
					Wither Tip	102/6AR,133/9L,159/9L,180/9L,88/12L,165/9L	6	35			
					Canker	88/12L, 180/9L	2	17			
	Mango	4	82	82	Galls				102/6AR,133/9L,182/9L,181/9L	4	82
					Anthravnose	102/6AR,133/9L,182/9L,181/9L	4	82			
	Guava	4	15	0							
	Sesame	8	29	10	Green Bug				80/5L,119/7DR,112/7R,112/12L,103/12L,104/12L	6	8
					Jassid				9/11L	1	2
	Tori	4	5	3	Jassid				95/12L,110/12L	2	2
					White Fly				18/11L	1	1
	Pumpkin	2	3	3	White Fly				107/9L,18/11L	2	3
	Moong	1	1	0							
	Bitter Gourd	1	1	1	White Fly				95/12L	1	1
	Okra	1	1	1	Jassid				110/12L	1	1
Pakpattan	Brinjal	2	3	2	Fruit Borer				161/EB/ ,163/EB	2	2
	Bitter Gourd	1	5	0							
	Pumpkin	3	3	1	Jassid				36/SP	1	1
	Spinach	1	1	1	Mealy bug		1	36/SP			
	Tomato	1	1	0							
	Citrus	4	12	12	Wither Tip	55/Eb, Asadullah Pur, 121/EB, 28/EB	4	12			
	Mango	2	9	9	Antravnose	35/EB , 50/EB	2	9			
	Guava	5	16								
Okara	Sesame	3	3	1	Green Bug				14/1L	1	1
	Bitter Gourd	1	1	0							
	Chillies	1	1	0							

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	Corriander	1	1	0							
	Citrus	4	17	8	Canker	4/1L, 31/2RA	2	8			
					Leaf Miner				31/2RA	1	3
	Mango	3	10	6	Antracnose	49/2L, 12/1L	2	6			
	Guava	7	35	0							
BAHAWALPUR	Mango	24	631	315	Scales	-	-	-	Rama,Khankan sharif,8,11,BC,Noor Arien,Jhoke Naich,Makhdoom pur,155,156NP,56,66DB,106DNB,68F,Shahpur,91,106,93,68DB,98D NB	15	245
					Galls Insects	-	-	-	8,11,BC,Sanjar,Khanqan sharif, Noor Arien, Rama,91,56,106,98DB47,98DNB,68,71F, 147M,Shahpur	18	264
					Mallformation	8,11Bc,Sanjar,Rama,Khanqan sharif,Noor arien,Mahnjiwala,Shahpur,68,71 F,147M	14	231			
					Fruit Borer				156NPMakhdoompur	2	6
					Gummosis	Manjhi wala,155,156NP	3	11			
					Anthracosse	8,11Bc,Sanjar,Rama,Khanqan sharif,Noor arien,Jhok Niach,154,156NpMakhdoom pur,46,198,147,98,DNB,61,DB,S hahpur	24	315			
					Decline	155,156NP,68,71F,Shahpur	6	6P			
	Citrus	30	237	237	Leaf Minor				Noor Arien,Hout Wala, 11,13,18,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Marri Sheikh Shajra,Mehrab wala,36,5DNB,107,88,59DB 143/M, 89/F,	30	237
					Wither tip	Noor Arien,Hout Wala, 11,13,18,26,35/BC, Fattu Wala, Rama, Dera Goband,Noor Arien,Sanjar,Marri Sheikh Shajra,Mehrab wala,36,5DNB,107,88,59DB 143/M, 89/F,	30	237			
					Citrus Cylla	Fatu wali	1	2	Rama	1	4
					Canker	,Rama, Mehrabwala	2	5			
	Guava	3	16	16	Fruitfly				Sheikh Shajra,33BC	2	14
					Anthracosse	Chodia,Sheikh Shajra,33BC	3	16			
	Bringle	2	2	2	Fruit Borer				1BC,102DB	2	2
					Jassid				1BC,102DB	2	2
					Whitefly				1BC,102DB	2	2
	Cauliflower	4	9								
	Onion	1	1								
	Bitergourd	2	3	2	Fruitfly	Vislan,	1	2			

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	Okra	1	2	2	Whitefly				Vislan,	1	2
	Tinda Gourd	1	1	1	Jassid	old Hasilpur	1	2			
	Pumpkin	2	2	2	Fruitfly				Mehrab wala	1	1
					Fruitfly				Wahi qadirdina	1	1
					Whitefly				Syed imam shah	1	1
	Chillies	17	56	51	Thrips				Ghanu wali,Tali wali	3	3
					CLCV	Jamalpur	1	4			
					Whitefly				Pakka Bara, Rama,Qaimpur,Habib Mission,Sher Garwan,107,108,109DB,102DNB,Syed imam shah	12	44
	Maize	11	82								
	Jantar	1	5								
	Millet	1	4								
	Lucern	1	1								
	Sorghum	20	26								
Bahawalnagar	Sesame	23	35	4	White fly				T. Q Shah, Ramzan lungha, 96/Fat, 107/fat	4	4
	Lucern	19	18	3	armyworm	298Hr, Bedana sharqi,	2	3			
	Jantar	10	12	1	armyworm	187/7R	1	1			
	Guara	3	6	4	Jassid				168/M, 16/G,	2	4
	BitterGourd	9	9								
	Chillies	2	2	1	Wilt	115/M	1	1			
	Okra	11	11	5	Jassid	210/Fat, 227/9R, 207/9R,	3	3	Hafiz wala, fateh kot	2	2
	Phut	4	4								
	Pumpkin	13	13	3	armyworm	37/3R	1	1			
					Jassid				37/3R, 279HR	2	2
					Leaf miner				Fateh kot	1	1
	Tenda	5	4								
	Tori	4	4	1	Blight	Hafizwala	1	1			
	Water melon	2	5	3	White fly				140/m	1	3
R.Y.Khan	Guara	3	5	3	Army Worm	Taj Grah	1	3			
	Dhinch	1	1	1	Army Worm	Taj Grah	1	1			
	grapes	2	2								
	Jantar	2	2	2	Army Worm	Taj Grah	2	2			
	Mung Bean	1	1								
	musk melon	2	2	1	Downy Meldow	90/P	1	1			
	Water melon	1	1	1	Downy Meldow	36/P	1	1			
	Brinjal	5	5	5	Fruit Borer				29/P,17/A,151/P	3	3
					Jassid	Taj Grah ,17/A	2	2			
					White Fly				Taj Grah 29/P,17/A ,151/P,Khan Pur	5	5
	Chillies	15	28	21	Borer				Raheem Abad ,Dandam	2	3
					Jassid				17/A,18/A	2	2
					White Fly				Taj Grah 29/P,17/A ,151/P,Khan Pur,Hakra,gari Ikhtayar Khan Kachi Jamal	15	28
					Thrips				Taj Grah ,Raheem Abad ,Dandam	3	5
					Wilt	Dandam,109/P,Taj Grah	4	11			
					Mosaic	Raheem Abad	1	1			

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					Virus	Taj Grah ,17/A ,151/P,Khan Pur,Hakra,gari Iktayar Khan Kachi Jamal	8	14			
	Mongra	1	1	1	Army Worm	Dari Sanghi	1	1			
	Okra	3	3	3	Jassid	Sultan Pur ,Raheem Abad ,Chowk Sawetra	3	3			
					White Fly	Sultan Pur	1	1	,Raheem Abad ,Chowk Sawetra	2	2
	Spinach	3	3	1	White Fly	Kachi Jamal	1	1			
	Tinda	1	1	1	White Fly				Jamal Deen Wali	1	1
D.G KHAN	Pumpkin	2	2	2	whitefly & Jassid				Ghazi Ghaat	2	2
	Tori	4	4	4	whitefly				Bairon Taunsa, Bolani, Malik Pur, Zor Ma Hazara	4	4
	Sesame	35	64	5	whitefly				Basti Malana, Ghoseabad, Paigah	5	12
	Mango	15	61	48	Anthracnose	Basti Notak, Ghoseabad, Basti Peer, Bait Shadan, Paigah	15	48			
					Hopper				Paigah	1	2
	Jantar	62	78								
M. GARH	Mango	24	226	164	Hopper				EHSAN WALA /Hala.Ghalwan , Malik Arain	4	32
					Scales				KHANGARH ,ESHAN WALA, KHARA , MALIK ARAIN ,GHALWAN	7	73
					Galls				KHANGARH , THATTA GURMANI, KHARAA, HALA, GHALWAN	6	95
					FRUITFLY				KHAR GHARBI,EISUN WALA,GHALWAN	3	20
					MIDGES				GHALWAN	1	1
					Anthracnose	KHANGARH, THATAGURMANI, ESHWALA, HALA ,BAIT ANGRA, KHARA,KOTLA, GHALWAN	11	132			
					Gummosis	GHALWAN,MUTFRQA,EISUN WALA,DIBI SHAH,BUDH,WARIAN WALA	10	105			
					DECLINE	GHALWAN	1	1			
	BRINJAL	3	5	3	FRUIT BORER				JHUNGI WALA , SONAKI,	2	3
					JASSID				SONAKI	1	1
					WHITEFLY				SONAKI	1	1
	CHILLIES	9	11	11	BLIGHT	DOABA , SONKI TALEERI	3	5			
					MOSAIC	BAKAINI	1	1			

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					WHITEFLY				DOABA , SONAKI, SANDEELA , SONAKI ALI PUR	6	8
	OKRA	8	11	11	JASSID				DOABA SONAKI TALEERI ,LAL MIR,BAQIR SHAH,GHALWAN	8	11
					WHITEFLY				DOABA LAL MIR	2	4
					SBW				LAL MIR	1	1
	PUMPKIN	5	5	5	JASSID				MANSA RAM SANDEEELA , DOGAR KLASRA , LAL MIR	3	3
					FRUIT BORER				MANSA RAM SANDEEELA	1	1
					WHITEFLY				MANSA RAM SANDEEELA , DOGAR KLASRA , LAL MIR	3	3
					RED PUMPKIN BEETLE				Ghalwan , BAQIR SHAH	2	2
					D.MILDEW	DOGAR klasra,MANSA RAM SANDILA	2	2			
	RIDGEGOURD	1	1	1	WHITEFLY				DOABA	1	1
					MOSAIC	DOABA	1	1	white fly	Doaba	1
	SPONGOURD				FRUIT BORER				DOGAR KLASRA	1	1
					MOSAIC	DOGAR klasra	1	1			
	TOMATO	2	2	1	MOSAIC	KOTLA GAMON	1	1			
	TORI	1			-	-	-	-	-	-	-
RAJANPUR	Jantar	28	28								
	Chillies	9	26	7	Thrips				AllahAbad Gharbi	2	7
				1	Aphid				Kotla Rahim	1	1
	Tomato	1	2								
	Ridge Gourd	2	5								
	Pumpkin	2	3								
	Okra	2	2	2	Jassid				Tatarwala	2	2
	Mango	8	31	31	Gumosis	Kot Janu, shahnwala, Kotla Said, Basti Meeran	4	19			
					Anthravnose	Kot Janu, shahnwala, Kotla Said, Basti Meeran Shah Garh,	8	31			
LAYYAH	Mung	8	28.5	28.5	JASSID				C/305 TDA	1	1

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					WHITEFLY				C/229 , 303 , 313 TDA	3	12
					THRIPS				C/229 , 303 , 313 TDA	3	12
					YELLOW MOSAIC VIRUS	C/229 , 303 , 313, 480 TDA	4	14			
					POD BUG				C/229 , 303 , 313, 366, 480, 309 TDA	8	28.5
	Lucern	7	8.5	8.5	Catterpillar				92, 93, 94 TDA	3	8.5
	Sesame	5	10	5	JASSID				263 , 90 A, 90 B, 96, 85 TDA	4	5
	Citrus	42	203	71	Pyslla				111 ML, 116 TDA, 92 TDA, 397 TDA, 144 TDA, 119 TDA	6	18
					Leaf Miner				309 TDA, 313 TDA 109 ML, 111 ML, 90B TDA, 116 TDA 92 TDA, 96 TDA, 397 TDA, 162 TDA, 431 TDA, 144 TDA, 152 TDA, 143 TDA, 119 TDA	20	59
					Whither Tip	309 TDA, 109 ML, 111 ML, ()B TDA, 116 TDA, 96 TDA, 397 TDA, 172 TDA, 144 TDA, 152 TDA, 119 TDA	12	43			
					Canker	111 ML, ()B TDA, 116 TDA, 172 TDA, 144 TDA, 152 TDA, 119 TDA	8	26			
					Gammosis	309 TDA, 109 ML, 90B TDA, 397 TDA, 144 TDA, 119 TDA	6	24			
					Slow Decline	309 TDA, 109 ML, 397 TDA, 144 TDA, 52 TDA	6 (Plant)				
LAHORE	Apricot	1	0	0							
	Bitter gourd	1	2	1	Fruit fly				Raiwind	1	1
	Bitter gourd	1	1	0							
	Brinjal	1	1	0							
	Capsicum	1	5	0							
	Chillies	2	2	0							
	Colossian	1	2	0							
	Garlic	1	0.4	0							
	Okra	1	0.4	0							
	Pumpkin	4	4	0							

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	Sponge gourd	2	4	1	Fruit fly				Raiwind	1	1
	Sugarcane	3	7	0							
SHEIKHUPURA	Pumpkin	8	14	5	Downy mildew	Nazer Wala, Ganji Hati	2	4	Lalu Phumpan	1	1
	Sweet Potato	4	16	0							
	Brinjal	2	2	2	Fruit Borer	Qayam Pur	1	1	Boley Shah	1	1
	Bitter gourd	1	1	1	Fruit fly	Qayam Pur	1	1			
	Okra	1	1	0							
FEROZWALA	Chillies	1	0.25	0							
	Pumpkin	2	1	0.25	Fruit Borer				Sangra	1	0.25
	Sponge gourd	3	2	0.25	Fruit Borer				Sangra	1	0.25
	Brinjal	1	0.25	0							
NANKANA SAHIB	Cauliflower	1	8	0							
	Okra	1	1	1	Jassid	5Kalan	1	1			
	Pumpkin	3	3	2	Downy mildew	5Kalan, Dera IhsanulHaq	2	2			
	Mung bean	1	2.5	0							
	Sponge gourd	2	2	2	Jassid				Dera Mehar Din,Dera IhsanulHaq	2	2
KASUR	Arvi	4	11	0							
	Bitter gourd	1	1	1	Fruit fly				nathey wala	1	1
	Brinjal	7	7	4	Brinjal borer, Jassid				rosa tibba, khuddian,	4	4
	Chillies	4	4	1	Collar rot	Rosa tibba	1	1			
	Grapes	2	11	0							
	Lady finger	6	7	2	Jassid				rosa tibba, baseen	2	2
	Lemon	1	2	0							
	Beans	2	4	0							
	Loquat	1	8	0							
	Pumpkin	4	5	2	Red Pumpkin Beetle				faqeerye wala, kot marali	2	2
	Seasum	2	7	1	Bug	jamber	1	1			
	Snap melon	1	3	2	Fruit fly				farm#1	1	2
	Spinach	1	3	0							
	Sponge gourd	5	6	0							
	Sweet Potato	3	9	0							
	Turmeric	1	7	0							
T.T.SINGH	Okra	10	16	2	Jassid				Syed Musa, Jeevan Veeroana	2	2
	Okra		0.5	Whitefly	710 GB	1	0.5				
	Sponge gourd	1	3	0							
FAISALABAD	Beans	1	0.5	0							
	Bitter gourd	1	4	0							
	Brinjal	11	18.8	5	Whitefly	38 JB	1	1	162, 274 RB	2	4
	Cauliflower	4	9.5	0							
	Chillies	3	2.4	0							
	Grapes	1	3	0							
	Jantar	1	0.5	0							
	Okra	3	1.3	1.3	Jassid				38, 60 Jb, 53 GB	3	1.3
	Pumpkin	7	5.55	1.4	Jassid				269 RB, 119 GB	2	1.4
	Ridge gourd	1	7	0							
	Seasum	25	35.6	4	Armyworm	263 RB, 527, 67 GB	3	4			
	Sponge gourd	6	21.5	1	Jassid				119 GB	1	1

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CHINIOT	Arum	1	4	0							
	Chillies	2	3	0							
	Okra	1	1	1	Jassid	Thatha Muhammad Shah	1	1			
GUJRANWALA	Okra	1	2	0	0	0	0	0	0	0	0
	Sugarcane	6	8-4	3.5	Toka				Jhallan, Gondlanwala, Verpal Chattha	3	3.5
	Brinjal	1	1	0							
GUJRAT	Sugarcane	17	21.75	8.5	Toka				Saddoki, Tarikha, Kot Fateh Din, Ghumman	8	8.5
HAFIZABAD	Sugarcane	15	19.75	6.5	Toka				Mahiwala, Kot Sajana, Kot Sura, Peray da kot, Laweray Kalan, Pindi Bhattian	6	6.5
M.B.DIN	Bitter gourd	4	7	1	Red Pumpkin Beetle	0	0	0	Luck	1	1
	Tobacco	1	1	0	0	0	0	0	0	0	0
	Bitter gourd	2	0.5	0	0	0	0	0	0	0	0
	Grapes	1	6	0	0	0	0	0	0	0	0
NAROWAL	Chillies	2	2	0	0	0	0	0	0	0	0
	Pumpkin	1	1	0	0	0	0	0	0	0	0
	Raddish	1	1	0	0	0	0	0	0	0	0
	Cucumber	2	4	0	0	0	0	0	0	0	0
	Groundnut	6	27	0	0	0	0	0	0	0	0
	Sugarcane	20	33	5	Black Bug	Khotay Arian	1	5	0	0	0
				9	Toka	0	0	0	Sarowal, Ballay Kay, Chechariali, Supanwal, Jahanian, Sohian.	7	9
				4	Stem Borer	0	0	0	Chechariali, Jahanian, Sarowal.	3	4
SIALKOT	Bitter gourd	1	4K	0							
	Sponge gourd	1	1K	0							
	Okra	2	1, 1K	1	Jassid				Randhawa, Dhelum Ghazi	2	1
	Pumpkin	3	1, 3K	1	Red Pumpkin Beetle				Mandianwali,	1	1
	Sugarcane	11	8, 3K	1.5	Black Bug				Jeithikay	1	1.5
SARGODHA	Lucern	11	12	2.25	Caterpillar, Armyworm				8ML, Chaba Purana, Waa Miana	5	2.25
	Seasum	1	3.5	3.5	Thrips				139SB	1	3.5
	Pumpkin	8	6.3	2.25	Fruit fly				1NB, Dherema	4	2.25
	Bitter gourd	2	1.5	1	Fruit fly				Dharema	1	1
	Ridge gourd	3	1.4	0							
	cotton	5	4	4	Whitefly				118SB	5	4
	Jantar	2	3	0							
	Brinjal	1	0.5	0.5	Jassid					1	0.5
	Okra	3	2	1	Jassid				Dharema, 81NB	2	1
	Beans	4	1.8	0							
	Bamboo	2	8	0							
	Guara	1	1	0							
	Mung bean	1	0.5	0.5	Whitefly				140SB	1	0.5
KHUSHAB	Chillies	1	1	0							
	Cotton	1	13	13	Jassid				Ahmadal	1	13
				13	Whitefly				Ahmadal	1	13
				13	Thrips				Ahmadal	1	13

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	Groundnut	1	1	1	Tikka	Shumar	1	1			
	Guara	5	9	0							
	Jantar	9	9	4	Toka				Shumar, Sandral	4	4
	Lucern	1	2	0							
	Mung bean	5	9	0	Yelow Mosaic Virus	Shumar, Chak 47/MB					
	Okra	1	1	0							
	Pumpkin	7	7	3	Red Pumpkin Beetle				Shumar	3	3
	Spinach	5	5	5	Leaf Spot	Shumar	5	5			
	Sponge gourd	6	6	0	Yelow Mosaic Virus	Shumar					
				2	Red Pumpkin Beetle		1	1	Shumar	1	1
BHAKKAR	Brinjal	1	4	4	Fruit Borer				Punnu Wala	1	4
	Chillies	10	8.7	4.5	Thrips				Gorcha Nasheeb, Chugga Nasheb,	4	4.5
				7.1	Mites	Gorcha Nasheeb, Chugga Nasheb, Jhakkar Nasheeb	7	7.1			
				4.1	Malformation	Gorcha Nasheeb, Chugga Nasheb, Jhakkar Nasheeb	4	4.1			
				0							
	Sponge gourd	8	6.7	1	Armyworm	Gorcha Nasheeb	1	1			
				1.6	Heliothus				Gorcha Nasheeb	3	1.6
				4	Red Pumpkin Beetle				Gorcha Nasheeb	3	4
				0.1	Thrips				Gorcha Nasheeb	1	0.1
	Jantar	9	4.5	0							
	Korea Grass	18	10.5	1	Toka				C/210TDA	1	1
	Lucern	26	26.2	5.5	Leucern Catterpillar				Muslim Kot, C/41TDA, 33/TDA, Laschman Wala, C/16TDA	6	5.5
	Mung bean	127	440	97	Thrips				C/56TDA, Moaza Jhakkar, Jhakkar Nasheb, Chugga Nasheb, C/35TDA, C/63DB, 55DB, Laschman Wala, Zamay Wala, Patti Wala, Kallur Kot Dagger, Shah Alam Nasheb, Mondli Wala, Kanjan Katcha, C/20TDA, C/21TDA, C/23TDA Areas	22	97
				45	Nezara Bug				C/56TDA, Moaza Jhakkar, Jhakkar Nasheb, Chugga Nasheb, C/35TDA, C/63DB, 55DB, Laschman Wala, Zamay Wala, Patti Wala, Kallur Kot Dagger, Shah Alam Nasheb, Mondli Wala, Kanjan Katcha, C/20TDA, C/21TDA, C/23TDA Areas	14	45

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				108	Espanola Bug				C/56TDA, Moaza Jhakkar, Jhakkar Nasheb, Chugga Nasheb, C/35TDA, C/63DB, 55DB, Laschman Wala, Zamay Wala, Patti Wala, Kallur Kot Dagger, Shah Alam Nasheb, Mondli Wala, Kanjan Katcha, C/20TDA, C/21TDA, C/23TDA Areas	30	108
				37	Pod Borer/Helicoverpa				Gorcha Nasheeb, Chugga Nasheb, Jhakkar Nasheeb, Kanjan Nasheb, Kallur Kot Dagger, Zamay Wala, C/21TDA Areas	9	37
				13	Yelow Mosaic Virus	Laschman Wala, Kanjan Katcha, C/20TDA Areas	4	13			
				20	Malformation	Jhakkar, Chugga Nasheb, Jhakkar Nasheeb	5	20			
				30	Armyworm	84/TDA, 185/TDA, 30/TDA, Kanjan Nasheb, C/74ML, Aziz Abad, C/21TDA Areas.	7	30			
	Pumpkin	9	8.7	5.2	Red Pumpkin Beetle				Gorcha Nasheeb	6	5.2
				0.5	Thrips				Gorcha Nasheeb	1	0.5
				1	Armyworm	Gorcha Nasheeb	1	1			
				2	Helicoverpa	Gorcha Nasheeb	1	2			
MIANWALI	Tomato	6	1-6.	1	Fruit Borer				Allu Wali,Essa Khel area	2	1
				1.5	Whitefly				Kundal,Kot Chandana area	2	1.5
	Okra	15	3-2.	2	Jassid	Beruli,Watta Khel, Jalal Pur area	4	1	Beruli,Watta Khel,Essa Khel area	4	1
				1	Whitefly				Kot Chandana,Essa Khel area	1	1
				1	Thrips				Kundal area	1	1
	Chillies	7	1-8.	1	Whitefly				Kundal area	1	1
				1	Thrips				Kundal area	1	1
	Pumpkin	18	3-6.	0.75	Jassid	Beroli,Essa Khel area	2	0.25	Hafiz Wala area	1	0.5
				0.5	Whitefly				Beroli,Allu Wali,Hafiz Wala, Hafiz Wala,Jalal Pur	5	0.5
	Sponge gourd			0							
	Cucumber	7	0-7.	1	Jassid				Essa Khel,Kundal area	2	1
				0.5	Whitefly				Essa Khel,Kundal area	1	0.5
	Bitter gourd	2	2-1.	0.5	Whitefly				Allu Wali area	1	0.5
	Sponge gourd	5	1-2.	1	Whitefly				Muzzaffer Pur Shumali,Essa Khel	2	1
				0.5	Thrips				Biruli area	1	0.5
	Sponge gourd			0							
				0							
				0							
				0							
	Mung bean	73	174	6	Pod Borer				Ahmad Khanwala 15ML, Esa Khel	5	6
ATTOCK	Pumpkin	4	1.1	0							
	Almond	1	0.01	0							
	Apple	1	0.01	0							
	Apricot	1	0.1	0							
	Arvi	2	0.21	0							

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	Banana	2	0.02	0							
	Bitter gourd	4	1.51	0							
	Brinjal	4	0.16	0.12	Fruit Borer				Saman	2	0.12
	Chillies	11	0.53	0							
	Coriander	3	1.5	0							
	Cucumber	3	1.5	0							
	Falsa	1	0.01	0							
	Fodder	19	7.44	0							
	Sponge gourd	3	0.6	0.1	Downy mildew	Saman	1	0.1			
	Grapefruit	1	0.01	0							
	Grapes	1	1.5	0							
	Bitter gourd	2	0.5	0							
	Bitter gourd	3	1.2	0							
	Loquat	1	0.01	0							
	Lucern	1	0.8	0							
	Mint	3	0.04	0							
	Okra	30	14.84	6.71	Jassid	Saman, Kalu Kalan, Hameed, Waisa	13	6.61	Saman	1	0.1
	Peach	2	0.02	0							
	Persimon	1	0.02	0							
	Plum	2	0.12	0							
	Pomegranate	1	0.1	0							
	Pumpkin	2	0.13	0.1	Leaf spot	Saman	1	0.1			
	Raddish	3	1.4	0							
	Spinach	8	4.4	0							
	Sugarcane	3	4.8	0							
	Bitter gourd	1	0.1	0							
	Tomato	3	2.7	0							
	Sponge gourd	3	1.45	0							
JEHLIM	Arvi	1	2	0							
	Bitter gourd	2	2.5	2.25	Downy mildew	Pinanwal, Karim Pur	2	2.25			
	Brinjal	3	2	0.5	Blister Beetle				Distt Jail Jhelum	1	0.5
				1	Fruit Borer				Khana Boki	1	1
	Chillies	10	12.875	2	Thrips				Pinanwal	1	2
				0.5	Whitefly				Karim Pur	1	0.5
	Cucumber	3	2	0.5	Downy mildew	Karim Pur	1	0.5			
	Lucern	1	3	0							
	Okra	7	4	0.5	Jassid				Jati Pur	1	0.5
	Pumpkin	11	7	3.25	Red Pumpkin Beetle				Chak Danyal,Kanian Wala,Noor pur Baghan	4	3.25
				1	Blister Beetle				Distt Jail Jhelum	1	1
				0.5	Jassid				Jati Pur	1	0.5
	Raddish	17	118	12	Toka				Khurd	2	12
	Sugarcane	9	33	2	Whitefly				Dara Pur	1	2
				6	Smut	Dara Pur	1	6			
				5	Toka				Kotli Peeran	1	5
	Sponge gourd	5	2.125	1	Blister Beetle				Distt Jail Jhelum	1	1
	Sunflower	1	2	0							
	Bitter gourd	1	1	0							
CHAKWAL	Apple	1	0.125	0							

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	Apricot	3	1.25	0							
	Bitter gourd	12	9	0.25	Fruit fly				Dhok Mehr Ali, Miani	2	0.25
				0.125	Downy mildew	Dhok Shakral	1	0.125			
	Brinjal	4	1	0							
	Capsicum	9	16.625	0.375	Whitefly				Akwal, Bochal kalan	2	0.375
	Cauliflower	6	28	0							
	Chillies	25	44.5	0.5	Anthraco nose	Akwal, miani, Chittal, Choa saidan shah	4	0.5			
				0.375	Thrips				Adlaka, Dhok Mehr Ali, Dhok Shakral	3	0.375
				0.125	Whitefly				Nakka kahoot	1	0.125
	Coriander	16	19.625	0							
	Cucumber	5	1.25	0.125	Downy mildew	Adlaka	100%	0.125			
	Date palm	1	0.25	0							
	Ginger	1	1	0							
	Groundnut	29	218.125	7.75	Hairy caterpillar				Nakka kahoot, Adlaka, Thoa mehram khan, Chittal, Bharpur	7	7.75
				1.75	Termite				Dhok Sasri, Bharpur	2	1.75
	Loquat	2	0.25	0							
	Okra	21	9.1	0.875	Jassid				Akwal, Miani, moza kalo, ,Bharpur, Kot qazi, Dhulmial	6	0.875
	Peach	6	2.125	0							
	Chillies	1	0.1	0							
	Pomegranate	2	0.25	0							
	Pumpkin	17	7.375	1.75	Downy mildew	Chittal , choa saidan shah Malakwal, bochal kalan,	5	1.75			
				0.125	Stem rot	Nakka kahoot	1	0.125			
	Spinach	2	0.25	0							
	Sugarcane	2	4	0							
	Sunflower	1	0.75	0							
	Bitter gourd	2	4.125	0							
	Tomato	15	12	0.375	Leaf miner				Miani, Dhok Sasri	3	0.375
	Sponge gourd	13	2.25	0							
RAWALPINDI	Apple	4	10	0							
	Apricot	1	0.1	0							
	Arvi	1	0.1	0							
	Avocado	1	2	0							
	Capsicum	25	9.3	0							
	Berseem	3	2.6	0							
	Bitter gourd	47	35.4	1.7	Fruit fly				New Samao, Gangu Jumma, Mohra Muradu, Usman Khattar, Sultanpur	15	1.7
				1.6	Whitefly				New Samao, Gangu Jumma, Mohra Muradu, Usman Khattar, Sultanpur	14	1.6
				0	Blight	New Samao	1				
				0	Yelow Mosaic Virus	Sultanpur	1				
				0	Fruit Borer	Galiana	1				
	Bitter gourd	4	0.9	0							

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	Brinjal	21	4.2	0.1	Fruit Borer				Dulmi Kahtreyal	1	0.1
	Cabbage	2	0.7	0							
	Cauliflower	23	35.5	0.2	Root Rot	Chak Muzafarabad, Mohallah Farooq e Azam	2	0.2			
				0.1	Cutworm				Mohallah Farooq e Azam	1	0.1
				0.1	Stink Bug				Mohallah Farooq e Azam	1	0.1
	Chakotra	1	0.1	0							
	Chiko	2	0.2	0							
	Chillies	50	11.5	0							
	Coriander	20	2.4	0							
	Cucumber	29	25.6	0							
	Date palm	1	2	0							
	Falsa	1	0.1	0							
	Fenugreek	1	0.2	0							
	Fodder	2	2	0							
	Bitter gourd	4	2.4	0							
	Grapes	7	4.6	0							
	Groundnut	13	25.2	0							
	Jaman	1	0.1	0							
	Lady Finger	13	4.3	0							
	Lettuce	2	0.5	0							
	Bitter gourd	10	4.2	0							
	Loquat	2	0.2	0							
	Lucern	1	0.1	0							
	Litchi	2	5.2	0							
	Marrow	1	0.1	0							
	Mint	16	1.7	0							
	Okra	22	3.7	0.2	Jassid				Sultanpur, Dulmi	2	0.2
				0.1	Spotted Bolworm				Habib Kanyal	1	0.1
	Peach	8	11.5	0.1	Termite				Mohra Muradu	1	0.1
	Pear	4	8	0							
	Persimon	1	2	0							
	Piconut	1	2	0							
	Plum	6	10	0.1	Gummosis	Goadho	1	0.1			
	Pomegranate	2	0.2	0							
	Pumpkin	26	7.9	0							
	Raddish	13	6.4	0							
	Ridge gourd	11	4.3	0							
	Rose	2	0.2	0							
	Ridge gourd	9	1.9	0							
	Shatala	4	2	0							
	Spinach	36	18.05	0							
	Sponge gourd	6	1.4	0							
	Squashes	6	1.6	0							
	Bitter gourd	8	9.3	0							
	Tomato	24	19	0.1	Helicoverpa				Ghari Afganana	1	0.1
				0.1	American Bollworm				Dryala Khakhi	1	0.1
	Turnip	23	16.5	0							
	Walnut	2	4	0							

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TOTAL		2463	6264.365	3084.58			503	2905.44		789	3739.15