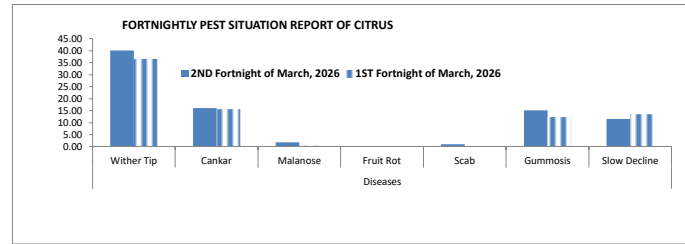
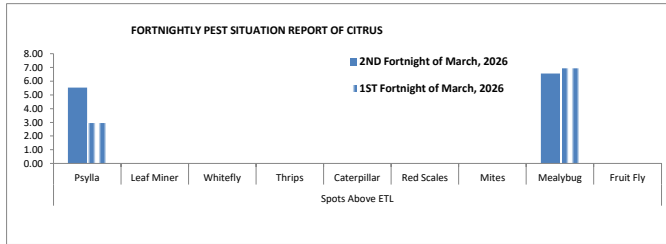


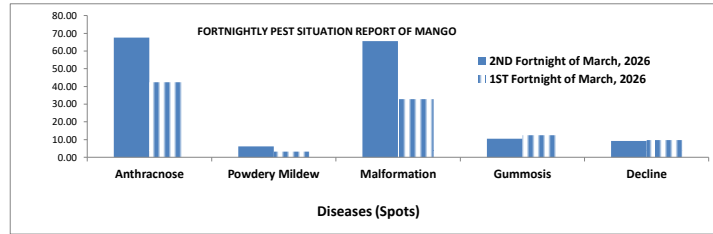
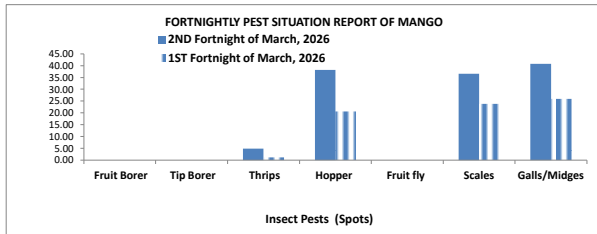
A- FORTNIGHTLY PEST SITUATION REPORT OF CITRUS

	Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Spots Above ETL									Spots Below ETL									Diseases					
				Psylla	Leaf Miner	Whitefly	Thrips	Caterpillar	Red Scales	Mites	Mealybug	Fruit Fly	Psylla	Leaf Miner	Whitefly	Thrips	Caterpillar	Red Scales	Mites	Fruit Fly	Wither Tip	Cankar	Malanose	Fruit Rot	Scab	Gummosis	Slow Decline
2ND Fortnight of March, 2026	397	2576	1027	22	0	0	0	0	0	0	26	0	161	170	36	6	6	0	0	0	159	64	7	2	4	60	46
% AGE				5.54	0.00	0.00	0.00	0.00	0.00	0.00	6.55	0.00	40.55	42.82	9.07	1.51	1.51	0.00	0.00	0.00	40.05	16.12	1.76	0.00	1.01	15.11	11.59
1ST Fortnight of March, 2026	577	3674	1462	17	0	0	0	0	0	0	40	0	202	241	51	0	5	2	0	9	211	90	2	1	0	71	78
% AGE				2.95	0.00	0.00	0.00	0.00	0.00	0.00	6.93	0.00	35.01	41.77	8.84	0.00	0.87	0.35	0.00	1.56	36.57	15.60	0.35	0.00	0.00	12.31	13.52



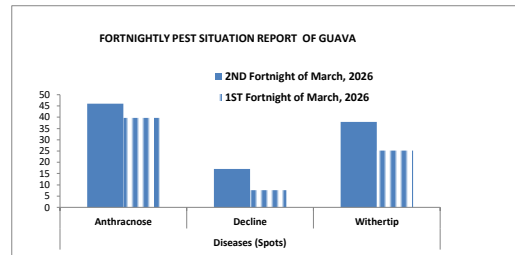
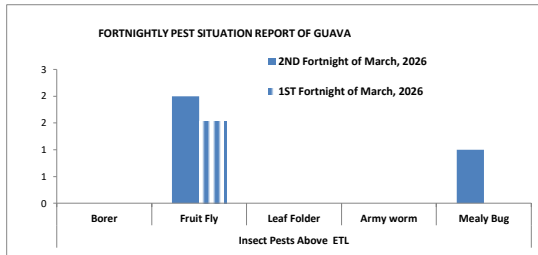
B- FORTNIGHTLY PEST SITUATION REPORT OF MANGO

	Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Insect Pests (Spots) Above ETL								Insect Pests (Spots) Below ETL								Diseases (Spots)				
				Fruit Borer	Tip Borer	Thrips	Hopper	Fruit fly	Scales	Galls/Midges	Mealy Bug	Fruit Borer	Tip Borer	Thrips	Hopper	Fruit fly	Scales	Galls/Midges	Anthraxnose	Powdery Mildew	Malformation	Gummosis	Decline	
2ND Fortnight of March, 2026	405	5177.5	3192.5	0	0	2	2	0	0	1	4	0	0	21	165	0	158	176	292	27	283	45	40	
% AGE				0.00	0.00	0.46	0.46	0.00	0.00	0.23	0.93	0.00	0.00	4.86	38.19	0.00	36.57	40.74	67.59	6.25	65.51	10.42	9.26	
1ST Fortnight of March, 2026	225	3571	1893	0	0	0	6	0	0	4	5	0	0	5	89	0	103	112	183	14	142	54	42	
% AGE				0.00	0.00	0.00	1.39	0.00	0.00	0.93	1.16	0.00	0.00	1.16	20.60	0.00	23.84	25.93	42.36	3.24	32.87	12.50	9.72	



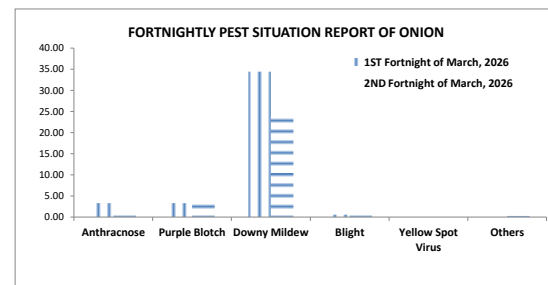
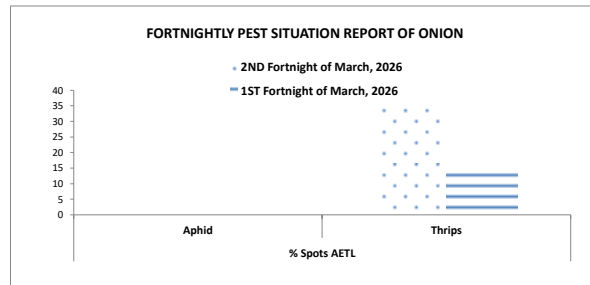
C- FORTNIGHTLY PEST SITUATION REPORT OF GUAVA

	Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Insect Pests (Spots)									Diseases (Spots)		
				Insect Pests Above ETL					Insect Pests Below ETL				Anthracnose	Decline	Withertip
				Borer	Fruit Fly	Leaf Folder	Army worm	Mealy Bug	Borer	Fruit Fly	Leaf Folder				
2ND Fortnight of March, 2026	128	476	211	0	2	0	0	1	2	45	0	46	17	38	
% AGE				0	1.56	0.00	0.00	0.78	1.56	35.16	0.00	35.94	13.28	29.69	
1ST Fortnight of March, 2026	131	550	247	0	2	0	0	0	5	33	0	52	10	33	
% AGE				0	1.53	0.00	0.00	0.00	3.82	25.19	0.00	39.69	7.63	25.19	



D- FORTNIGHTLY PEST SITUATION REPORT OF ONION

	No. of Spots	Area Surveyed (Acre)	% Spots AETL		% Spots BETL		% Spots of Diseases					
			Aphid	Thrips	Aphid	Thrips	Anthracnose	Purple Blotch	Downy Mildew	Blight	Yellow Spot Virus	Others
			2ND Fortnight of March, 2026	183	507	0	36	0	126	6	6	63
% AGE			0.00	19.67	0.00	68.85	3.28	3.28	34.43	0.55	0.00	0.00
1ST Fortnight of March, 2026	340	1003	0	50	3	185	4	11	81	5	0	1
% AGE			0.00	14.71	0.88	54.41	1.18	3.24	23.82	1.47	0.00	0.29



PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 2ND FORTNIGHT OF March 2026

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES						Total No. of Beneficials
						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	Chakotra	1	1	1	LCV	Qasba Salis	1	1				
	Cauliflower	1	1	1	Armyworm	Kayan Pur	1	1				
	Coriander	1	1	1	Aphid				Almageer,	1	1	
	Brinjal	1	1	1	Borer				Mirahli Wahan	1	1	
	Brinjal				Whitefly,				Mirahli Wahan	1	1	
	Brinjal				Jassid				Mirahli Wahan	1	1	
	Bitter Gourd	2	6	2	Whitefly,				Almageer, Sarray	2	2	
					Aphid				Saray	1	1	
	Cucumber	2	5	3	Downy Mildew	Qasba Salis, Basti Mithu	2	3				
	Cucumber				Mosaic Virus	Qasba Salis,	1	1				
	Tomato	7	18	8	Borer				Basti Lang, Basti Mithu	2	3	
	Tomato				Whitefly				Almageer, Kayanpur	3	3	
	Tomato				Mosaic Virus	Almageer	1	1				
	Tomato				Lcv	Basti Mithu	1	2				
	Tomato				Aphid				Almageer, Mirahi Wahan, Basti Mithu, Basti Lang	5	6	
	Tomato				Jassid				Almageer,	2	2	
	Chillies	5	8	5	Armyworm	Sehni, Mochi Pannu	2	3				
	Chillies				LCV	Almageer	1	1				
	Chillies				Whitefly,				Feroz Pur	1	1	
	Okra	6	26	6	Aphid	Mirahli Wahan	1	1	Qadir Pur Lar, Mirahli Wahan	2	2	
	Okra				Armyworm	Basti Lang	2	2				
	Okra				Whitefly				Feroz Pur, Qadir Pur, Mirahli Wahan	4	4	
	Okra				Jassid				Qadir Pur	1	1	
	Okra				Collar Rot	Mirali Wahin	1	1				
	Spinach	2	3	2	Armyworm	Kayan Pur, Kotla	2	2				
	Water Melon	3	38	38	Whitefly,				Shehni	3	38	
	Water Melon				Downy Mildew	Shehni	3	39				

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES						Total No. of Beneficials
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES	
	Bottle Gourd	3	3	3	Whitefly	Saray	1	1	Ferozpur	1	1	
					Mosaic	Qasba salis	1	1				
					Aphid				Saray	1	1	
					Downy Mildew	Saray	1	1				
	Sunflower	3	24	14	Aphid				Buhadar Pur, Sabra, Kandair	3	14	8
	Berseem	23	23	8	Armyworm	Labar, Budhla, Qadir Pur Lar, Sikenderabad, Shah Musa	5	5				146
					Mosaic	Labar, 3 Faiz, Khuja	4	4				
Khanewal	Arum	4	10	4	Armyworm	6 Kasi, bhuta Kot	3	4				
	Arum				Wilt	Buta kot	1	1				
	Brinjal	1	2	-								
	Cabbage	1	1	1	Aphid	129/15L	1	1				
	Chillies	4	4	4	Whitefly				6 Kasi	1	1	
	Chillies				Thrips				6 Kasi, Talumba Dehat, 15/8BR	3	3	
	Chillies				Aphid				Nanakpur	1	1	
	Garlic	2	2	2	Thrips				44, 43/15L	2	2	
	Garlic				Downy Mildew	44, 43/15L	2	2				
	Gourd	1	1	1	Whitefly				Jodhpur	1	1	
	Gourd				Thrips				Jodhpur	1	1	
	Okra	1	1	1	Whitefly				131/15L	1	1	
	Pumpkin	1	1									
	Spinach	1	1									
	Tomato	4	8	5	Whitefly				Nankpur, 169/10R, 6 Kasi, Bahawal Garh	3	3	
	Tomato				Aphid				Nankpur, 169, 167/10R	3	4	
	Tomato				Downy Mildew	Nankpur, 167/10R	2	2				
	Berseem	63	89	13	Aphid				41/10R, 15, 7/9R, 11/8AR, 6AH	5	5	49
	Berseem				Armyworm	91A, 64, 41/10R, 7/9R, Murad man	5	5				
					Root Rot	71/10R, 93/10R, Kot Bahade	3	3				
	Raya	13	14	10	Aphid				Vinoi, Bahary Wala, Murad man, Jodhpur, 117, 96, 54/15L, 14/8AR, 133/16L	10	10	19
Vehari	Cucumber	1	5	1	Downy Mildew	116/WB	1	1				
	Cauliflower	1	2	2	Aphid				451/EB	1	2	
									Fadda, 451/EB	3	12	
	Radish	1	1									
	Chakotra	1	1	1	Aphid				Moza Dur Pur	1	1	
	Chillies	2	7	7	Thrips				Moza Dur Pur, 173/WB	2	7	
	Okra	2	5	5	Jassid				116/WB, 203/EB	2	5	
	Okra				Aphid				203/EB	1	3	
	Spinach	4	7									
	Tinda	2	6	6	Aphid				Moza Dur Pur	1	3	
	Tinda				Beetles/ PLANT				Moza Dur Pur	2	6	
	Tomato	1	3	3	Aphid				451/EB	1	3	

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					Total No. of Beneficials	
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL		AREA IN ACRES
	Tori	1	3	3	Beetles/ PLANT				116/WB	1	3	
	Berseem	15	19									
Lodhran	Bitter Gourd	2	5	3	Fruit fly				Jamrani Wah, Bahawalgarh	2	3	
	Bitter Gourd				Downy Mildew	Jamrani Wah, Bahawalgarh	2	3				
	Brinjal	1	1	1	Fruit Borer				Sandhi Wala	1	1	
	Brinjal				Jassid				Sandhi Wala	1	1	
	Carrot	1	1	0								
	Chillies	15	33	14	Aphid				Kot Peer Saddaat, Shahnal, Sumra, Gogran, Kala Very, Dakhan Gharoo, Bahawalgarh, Dera Mobra, Dhanote	10	14	
	Cucumber	10	26	13	Whitefly				Sandhi Wala, Dhanote	5	9	
	Cucumber				Downy Mildew	Sandhi Wala, Dhanote, Fareeda Abad, Jamrani Wah	6	8				
	Cucumber				Blight	Dhanote, Bahawalgarh	2	3				
	Peas	2	6	0								
	Pumpkin	1	2	0								
	Okra	9	14	6	Jassid				Sandhi Wala, 17/M,	5	5	
	Okra				Aphid				Sandhi Wala, 17/M,	5	5	
	Melon	10	156	38	Whitefly				Rukan Pur, Raja Pur	7	38	
	Melon				Aphid				Rukan Pur, Raja Pur	7	38	
	Melon				Downy Mildew	Rukan Pur, Raja Pur	7	38				
	Spong Gourd	2	8	0								
	Water Melon	2	3	0								
	Tomato	2	7	3	Whitefly				Bahawalgarh, Dakhna	2	3	
	Berseem	21	22	5	Armyworm	98/M, Dunyapur Sharqi,	5	5				10
	Sunflower	6	57	16	Aphid				Raja Pur, 96/M	2	6	12
	Sunflower				Armyworm	Raja Pur Shumali	1	10				
Sahiwal	Berseem	40	54	4	Armyworm	132/9L, Doda Sahu, 108/7R, 168/9L	4	4				
	Berseem			3	Root Rot	133/9L, 138/9L, 7/11L	3	3				
	Cauliflower	2	2	1	Aphid				94/6R	1	1	1
	Tobacco	1	5	1	Whitefly				101/9L	1	1	0
	Garlic	1	1	1	Purple Blotch	95/6R	1	1				
	Okra	1	1	0								
	Pumpkin	1	1	0								
	Tomato	2	2	1	Aphid				Old Cci	1	1	1
	Chillies	1	1	0								
	Onion	2	8	2	Thrips				34/12L	1	2	0
Pakpattan	Beet Root	1	1	0								
	Bitter gourd	2	8	0								
	Brinjal	1	2	0								
	Chillies	1	1	0								
	Cucumber	1	3	3	Leaf Minor				65EB	1	3	0
	Cucumber			3	Downy mildew	65EB	1	3				
	Tomato	1	2	2	Borer				Suchan	1	2	0
	Berseem	53	70	2	Root Rot	83/D, Opana	2	2				
Okara	sunflower	1	13	0								
	Garlic	1	1	1	Thrips				6/4L	1	1	
	Cabbage	1	20	0								
	Brinjal	1	18	0								
	Cauliflower	1	3	3	Aphid				6/4L	1	3	
	Chillies	1	2	1	Thrips				Bama Bala	1	1	
	Berseem	129	214	10	Root Rot	24/2R, 6/4-L, 40/2L, lahorawalakho, 12/1L, qadirabad, jamiat singh, ratte ki, 31/GD	10	10				

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					Total No. of Beneficials
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	
	Cucumber	2	2								
	Pumpkin	3	3	1	Aphid				Tatarwala	1	1
	Okra	4	4								
	Ridgegourd	3	3								
	Chillies	2	2	2	Thrips				Kot Janu	2	2
	Tomato	3	3	2	Borer				Tatarwala	1	1
					Whitefly				Tatarwala	1	1
	Squash	4	4								
	Cauliflower	1	1	1	Aphid				Rajanpur I	1	1
Bahawalpur	Brinjal	2	3	2	Jassid				Dera Izzat, Wahi Qadir	2	2
					W.fly				Dera Izzat	1	1
					Fruit Borer				Dera Izzat	1	1
	Cauliflower	3	3	3	W.Fly				Muhammad Bakish	3	3
	Chillies	5	6.75	6.75	W.Fly				Tiba Miani, Dera Izzat,	5	6.75
					Jassid				Tiba Miani, Dera Izzat	2	4.5
					Aphid				Tiba Miani, Dera Izzat,	4	5.75
	Okra	8	12	10	W.Fly				Tiba Miani, Zakhira	7	11
					Jassid				Jahan Pur 59 DB, Old	5	8
					Aphid				Tiba Miani	1	1
	Pumpkin	2	1	1	White Fly				Old Hasilpur, Badana	2	1
	Spinach	1	1	1	Aphid				Dera Izzat	1	1
	Tomato	6	7.5	5.5	w.fly				Wahi Qadir ,	5	5.5
					Jassid				Wahi Qadir ,	3	5
	Barseem	49	72	15	Army Worm	Khanuwali, Fattuwali, 31	18	15			
	Lucern	9	12.5	1	Army Worm	57 DB	1	1			
	Canola	1	2	2	Aphid				2 BC	1	2
	Mustard	4	37.5	2.5	Aphid				01 BC	1	2.5
	Sunflower	3	14	2	Aphid				01 BC	1	2
					White Fly				01 BC	1	2
					Jassid				01 BC	1	2
	Oat	3	2	0							
Bahawalnagar	Beans	2	2	2	Aphid				274HR, 271HR	2	2
					Whitefly				274HR	1	1
	Bittergourd	1	1	1	Fruit fly				Shali Sharki	1	1
	Chillies	1	1	1	Whitefly				1/1R	1	1
	Brinjal	1	1	1	Aphid				129/6R	1	1
					Whitefly				129/6R	1	1
					Fruit Borer				129/6R	1	1
	Spong Gourd	1	1	1	Fruit fly				1/1R	1	1
	Okra	1	1	1	Whitefly				103F	1	1
					Aphid				103F	1	1
	Pumpkin	4	4	4	Whitefly				Rojhanwali, Shehr Fareed	2	2
					Aphid				271hr, 54/4R	2	2
	Spinach	2	2	2	Armyworm	Khiderpur	1	1			
					Whitefly				Khiderpur	1	1
	Tinda Gourd	3	3	2	Aphid				Khiderpur, Rojhan wali	2	2
					Whitefly				Khiderpur, Rojhan wali	2	2
	Tomato	2	2	2	Leaf minor				Rojhanwali, 274HR	2	2
					Whitefly				Rojhanwali, 274HR	2	2

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES						Total No. of Beneficials
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL	AREA IN ACRES	
	Berseem	7	7	5	Aphid				Rehmanuka, 50/4r, 88/5r, 130/6r, CHAKLIKA.	5	5	
					Root Rot	Chakuka	1	1				
	Lucern	16	16	10	Aphid				Swai wal, 51/4r, 426/6r, 108f, 274hr, 228/9r, chakuka, Aholka	9	9	
					Root Rot	Kot Hamraj	1	1				
	Guava	9	19	13								
	Citrus	16	35	27								
	Mango	6	8	6								
RYKhan	Water Melon	4	13	4	Fruit Fly	Mao Mubarak	1	1	Mao Mubarak, Rukan Deen	3	3	
	Okra	3	3	3	White Fly				Kandi Wali	1	1	
					Army Worm	Channah, Kandi Wali	2	2				
					Downey Mildew	Kandi Wali	1	1				
	Chillies	6	8	4	White Fly				Allahbad, Khan Pur Deh	2	2	
					Aphid				Allahbad, Talbani	2	2	
					Thrips				77P	1	1	
	Tomato	3	5	3	Aphid				166P, Ghotia	2	2	
					Leafminer				166P	1	1	
	Spong Gourd	1	1	1	Thrips				165P	1	1	
	Brinjal	2	2	2	Jassid				98NP	1	1	
					White Fly				Rais Pathan, 98NP	2	2	
					Fruit Borer				98NP	1	1	
	Lucerne	2	3	2	Army Worm	240/1L	1	2				
	Barseem	28	32	3	Army Worm	77P, Basti sial, Taj Ghar	3	3				
	Mustard	1	1									
Chiniot	Barseem	87	183									
Faisalabad	Barseem	138	171.75	30.5	RootRot	454 GB, 451 GB, 415 GB, 177 GB, 530 GB, 515 GB, 60 JB, 57 JB 53 JB, 144 RB, 132 RB, 134 RB, 107 JB	26	30.5				
	Bell Pepper	2	2	1	Aphid				454 GB	1	1	
	Bitte Gourd	4	21.5	9.5	F.Fly, Downy Mildew	162 RB	1	1.5	454 GB	1	8	
	Brinjal	3	3.5									
	Cabbage	2	4									
	Capsicum	1	4	2	Aphid				162 RB	1	2	
	Cauliflower	3	10									
	Chilli	3	5	2	Aphid				162 RB	1	2	
	Cucumber	3	10	8	W.Fly, D.Mildew	126 RB	1	1	49 Gb	2	7	
	Okra	5	5	5	Aphid				37 JB, 65 JB, 80 JB, 162 RB	5	5	
	Pumpkin	3	5.5	2	D.Mildew	126 RB	1	2				
	Ridge Gourd	1	0.5									
	Round Gourd	1	2									
	Tomato	4	16.5	6	Aphid				188 RB, 126 RB	2	6	
	Tobacco	1	1									
	Water Melon	3	10	5	Aphid				600 GB	1	5	
Jhang	Barseem	195	481	18	Root Rot	Maduki, Havalai Lal, Qadeemi, Sultan Pur, 453 Jb, Luda Mani, 482 JB, Kaki nou,	8	18				

DISTRICT	CROPS	No. of Spots	Area Surveyed (Acre)	Area Affected (Acre)	INSECT PEST/ DISEASE	AFFECTED LOCALITIES/ AREA IN ACRES					Total No. of Beneficials		
						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL		AREA IN ACRES	
TTSingh	Chilli	3	11	3	Aphid				Namdar Sial	2	3		
	Barseem	106	156	3	R.Root	156,163GB,428JB	3	3					
	Mustard	3	23										
	Chilli	2	8	7	Aphid				Mall Fatiana	1	6		
						Jassid				414 JB	1	1	
	Cucumber	3	11.5	1	D.Mildew	414 JB	1	1					
	Coriander	1	2										
	Okra	1	2	2	Wfly				257 GB	1	2		
	Bitter Guard	1	5	5	Wfly				414 JB	1	5		
	Water Melon	2	6.5										
	Sweet pepper	1	1	1	Wfly				414 JB	1	1		
	Tommato	1	1										
	Tobacco	1	0.5										
	Rawalpindi	Apple	1	0.3									
Apricot		1	0.1										
Avocado		3	0.5										
Banana		2	0.2										
Beet root		7	1.0										
Bell Pepper		3	4.2										
Bitter gourd		5	0.7										
Brinjal		12	3.4										
Cabbage		2	0.2	0.1	Aphid				Thatta Khalil	1	0.1		
					0.1	Cabbage Looper				Jalala	1	0.1	
Capsicum		1	0.3										
Carrot		3	0.4										
Cauliflower		8	1.0	0.1	Aphid				Thatta Khalil	1	0.1	10	
					0.4	Cabbage Butterfly				Bania, Gaji Mohallah Maskeenabad UC Wah, Maskeenabad Ghazi Kohli	4	0.4	
Chillies	7	0.9									2		
Coriander	37	8.1											
Cucumber	4	0.9											
Dates	2	0.2											
Fenugreek	11	1.3											
Fig	2	0.2											
Fodder	3	2.7											
	Garlic	13	4.6	1	Thrips				Bania UC Jalala, Gaji Mohallah Maskeenabad UC Wah, Gorakhpur, Adyala, Jalala, Khadiot, Thanda Pani, Thatta khailil	10	1	4	
				0.1	Rust	Thatta Khalil	1	0.1					
Gourd	18	2.9	0.2	Leaf spots	Adivala, Dhok baba	2	0.2						
Grapes	5	5.9											
Jaman	6	0.8											
Khulfa	4	1.0											
Lemon	5	0.5	0.3	Leaf Minor				Dhok baba, Maniban Mankiala	4	0.3			
				0.2	Canker	Dhok baba, Maniban Mankiala	3	0.2					
Lettuce	2	0.2											
Loguat	4	0.8											
Lychee	1	0.1											
Mint	3	0.3											
Mustard	7	1.4	0.2	Aphid				Maskeenabad, Moza channi awan	2	0.2	7		
Oat	32	35.3	0.6	Aphid				Dhoke Jando, Maskeenabad, Thatta Khalil	6	0.6	6		
Okra	11	6.1											
Papaya	2	0.2											
Peach	11	7.3	0.2	Gummosis	Pind Nowsheri	1	0.2				6		

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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
	Capsicum	2	1.3									
	Carrot	2	0.4									
	Cauliflower	6	2.9									1
	Chiko	3	0.6									
	Chillies	1	0.5									
	Coriander	24	2.7									
	Cucumber	2	0.2									
	Falsa	1	0.1									
	Fenugreek	6	0.6									1
	Fig	5	0.9									1
	Fodder	56	39.2									3
	Garlic	42	5.0									
	Grapes	3	0.3									
	Lemon	5	0.6	0.3	Leaf miner				Bala gujran	3	0.3	3
	Long gourd	1	0.1									
	Mint	4	0.9									
	Mustard	19	11.7	2	Aphid				Bala gujran, Bela	2	2	8
	Okra	2	0.2									
	Papaya	4	4.3									3
	Peach	4	0.4									
	Pear	3	0.3									
	Plum	3	0.3	0.2	Gummosis	Bala gujran	2	0.2				
	Pomegranate	3	0.3									3
	Pumpkin	10	3.4									
	Raddish	11	2.6									
	Round Gourd	3	0.3									
	Roundgourd	1	0.1									
	spinach	23	6.8									1
	Squashes	4	1.8									5
	Tomato	1	0.1									
	Turnip	5	1.0									
Attock	Cauliflower	21	58.1	11.6	Aphid, Armyworm				urhan, johad, Waisa, Shadi Khan, Muqaam, Hastai, Hassar	7	11.6	
	Chillies	10	1.0	0.05	Root rot	Sanjwal	1	0.05				
	Coriander	18	8.9									
	Fenugreek	9	4.4									
	Fodder	17	2.9									
	Garlic	22	9.6	2	Thrips				Hameed, Mianwala, Domel, Akhori, Bota, Mirza, Waisa, Dhraek, Bitto	10	2	
	Gourd	1	0.3									
	Lemon	1	0.5									
	Mint	1	0.0									
	Peach	3	10.0									
	Salad	2	0.1									
	Spinach	19	4.7	0.1	Leaf spots	Miryal	1	0.1				
	Sugarbeet	3	0.6									
	Tomato	1	1.0									
	Turnip	11	5.9									
Khushab	Berseem	52	30.8	2	Root and Stem Rot				Quaidabad	3	2	
				1.5	Powdery Mildew				14MB	3	1.5	
	Canola	1	3									
	Lucerne	3	1.5									
	Okra	1	0.825									
	Watermelon	11	50									
Mianwali	Barseem	2	3		Aphid				piplan pakka	1	3	0.5
	garlic	4	0.6		Purple blotch	jhandan wala, 3-4 ml			bittian	2	0.3	0.4
	lucerne	1	2	2					piplan pakka	1	2	0.4
	okra	2	0.4	0.2	Watta	Khel pacca	1	0.2				
	onion	4	2.8	2.9	thrips				Piplan Thal chidru	3	2.8	
	Pumpkin	2	0.6	0.4	red pumpkin beetle				Abba Khel	1	0.1	
	Tobaco	4	14	4	Aphid				jall thal	1	4	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
Bhakkar	Water Melon	24	32.9	5	Red Pumkin Betle				Wig Sadar,Pacca Larra	4	4.5	
	Berseem	9	12		Aphid				Wig Sadar	1	0.5	
	Lucern	13	17	3								
					Semilooper				Gorcha Nasheeb,20 Tda	2	3	
	Canola	5	5									
	Sunflower	2	3									
Lahore	Berseem	12	64	2	Rotning	Bhaseen, Qila Jiwan Singh	2	2				
	Oats	1	3	0								
	Sponge gourd	2	4	1	Whitefly				Minhala	1	1	
Kasur	Arvi	3	6	0								
	Berseem	45	96	18	Armyworm ,White mould , Root Rot	Qilla Natha singh , Phalarian Bypass , Raswal jhaggar, Marali uthar , Kot Akbar , Burj Malam , Gillan wala,	14	16	Chunian Bypass , Rana di moter	2	2	
	Brinjal	3	7	3	Whitefly, Borer				Dabban , Dabban	2	3	
	Cabbage	5	8	0								
	Carrot	1	1	0								
	Chillies	4	4	2	Collar rot	Dabban, Kot Akbar	2	2				
	Falsa	1	3	0								
	Fenugreek	2	6	3	Blight	Kani wala	1	3				
	Lucern	2	8	3	Leaf spot	Bhala	1	3				
	Melon	4	18	4	Downy , Blight	Bdae key , Jamsher Kalan	3	4				
	Oats	15	26	0								
	Chillies	1	8	0								
	Peas	3	3	1	Blight	Meri bengal singh	1	1				
	Raddish	1	1	0								
	Sarsoon	5	7	0								
	Spinach	2	3	1	Aphid				Charchodadi	1	1	
	Sponge gourd	2	7	7	Leaf minior, Fruitfly				Kot nanka singh	2	7	
	Apple gourd	2	2	1					Kot nanka singh	1	1	
	Tomato	2	5	10	Leaf minor , Aphid , Blight,Wilt	Dabban, Kot Akbar	2	5	Dabban, Kot Akbar	2	5	
	Watermelon	1	8	0								
Sheikhupura	Berseem	129	251	19	Armyworm	Nangal Waris,Nikkian Wala,Ala Pur Syedian, Ladhike Sharqi,Adhian, Mughal Wala,Kotli Gujran, Kotli Virk,Hatcher,Samulana	10	19				
	Berseem			14	Stem Rot	Jandiala Kalsyan,Manawal,Pnadori, Kotli Khair Din, Hatcher,Dahar,Poorab, Dilawerian,Qila Shareef, 10 Chak	10	14				
	Berseem			5	Leaf Minor				Tibba Khokhran Da,Baway Wala,Nanghal Qaswala,Nanghal Essa	5	5	
	Bitter gourd	2	5	0								
	Brinjal	4	8	3	Whitefly				Khanqah Dogran	1	3	
	Canola	1	5	0								
	Capsicum	13	59	14	Aphid				Khanqah Dogran	2	14	
	Capsicum			6	Whitefly				Khanqah Dogran	1	6	
	Cauliflower	2	2	0								
	Chillies	14	30	2	Aphid				Khanqah Dogran	1	2	
	Chillies			2	Whitefly				Khanqah Dogran	1	2	
	Chillies			2	Fruit Fly				Dera Khayun Wala	1	2	
	Corriander	1	1	0								
	Cucumber	1	1	0								
	Garlic	1	1	1	Purple Blotch	Dera Gujran	1	1				

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						ABOVE ETL LOCALITIES	No. of Spots Above ETL (Hot Spots)	AREA IN ACRES	BELOW ETL LOCALITIES	No. of Spots Below ETL		AREA IN ACRES
	Watermelon	7	13.5	0								
	Canola	1	5	0								
	Sunflower	16	39	0								
	Apple gourd	9	11.5	0								
	Jawa	3	3.5	0								
	Berseem	90	99.25	0								
Gujrat	Berseem	70	116.15	3.5	Root Rot	Murad Pur, Mund Dudhra, Sahnwal, Pindi Husana	4	3.5				
	Nappier grass	2	1	3					1	3		
	Oats	3	3	0								
	Strawberry	1	1	1	Mites				Marar Pur	1	1	
	Apple gourd	17	50.125	0								
	Watermelon	2	7.5	5	Red Pumpkin Beetle				Mangowal Gharbi	1	5	
Hafizabad	Berseem	122	225	0.5	Root Rot	Haveli Karim dad	1	0.5				
	Apple gourd	8	5.75	2.25	Thrips, Aphid, Downy Mildew	Nadal Kham	1	0.5	Dhonoay Dogran, Duleki, Fateki	3	1.75	
	Canola	1	8	0								
	Watermelon	3	14.5	2	Fusarium Wilt	Mustafabad	1	2				
	Apple gourd	5	15	0.5	Borer				Bahar Ke	1	0.5	
	Tobacco	3	4	4	Aphid, TMV				Dhonoay Dogran	1	1	
M.B.Din	Berseem	96	128	9.5	Root Rot	Kuthiala Sheikhan, Phalia Ameer, Bar Musa, Nain Ranjha, Doughal, Phalia Boota, Busal Sukkha	7	9.5				
	Sarsoon	2	1.5	0								
	Tobacco	12	4.25	1.25	Aphid				Kuthiala Sheikhan, Busal Sukkha, Pindi Nora, Khai	4	1.25	
	Watermelon	2	5	3	Red Pumpkin Beetle, Fruit Fly				Helan	2	3	
TOTAL		4299	6869.17	1104.55			367	565.3		509	723.4	458.5