

PEST SITUATION OF FIELD CROPS, VEGETABLES & ORCHARDS FOR 1ST FORTNIGHT OF MARCH, 2024

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	Mango	21	248	213	Thrips				Sikenderabad, Cahahn Meeran Khan	2	38	
	Mango				Hopper				Ganwain	1	4	
	Mango				Scales				Hamrot, Tajpur Sandila, Akbarpur, Viens , Gajju Hatta, Sikenderabad, Ganwain	8	97	
	Mango				Galls				Hamrot, Tajpur Sandila, Akbarpur, Viens , Gajju Hatta, Cahahn Meeran Khan , Sikenderabad, Ganwain ,Khakhi Qomain, Karmoo Wali	11	81	
	Mango				Midges	Gajju Hatta	1	3	Hamrot, Tajpur Sandila, Akbarpur, Viens , Gajju Hatta, Cahahn Meeran Khan , Sikenderabad, Ganwain ,Khakhi Qomain, Karmoo Wali	11	88	
	Mango				Anthracnose	Hamrot, Tajpur Sandila, Akbarpur, Viens , Gajju Hatta, Cahahn Meeran Khan , Sikenderabad, Ganwain ,Khakhi Qomain, Karmoo Wali	16	176				
	Mango				Powdery mildew	Viens	1	5				
	Mango				Decline	Hamrot, Tajpur Sandila, Akbarpur, Viens , Gajju Hatta, Sikenderabad, Ganwain	8	66				
	Citrus	9	101	89	Psylla				Haveli Lang, Bahadur Pur	2	46	
	Citrus				Leaf Miner				Jampur, 11-F, Mohan Pur, Todar Pur ,Khaki Punjani , Haveli Lang, Bahadur Pur	7	69	
	Citrus				Thrips				Mohan Pur	1	2	
	Citrus				Caterpillar				Mohan Pur, Khaki Punjani , Haveli Lang,	3	46	
	Citrus				Wither Tip	Jampur, 11-F, Mohan Pur, Todar Pur ,Khaki Punjani , Haveli Lang, Bahadur Pur	9	89				
	Citrus				Canker	Jampur, Todar Pur	2	16				
	Citrus				Gummosis	Jampur, Labar, Haveli Lang,	3	61				
	Citrus				Slow Decline	11-F, Haveli Lang,	2	44				
	GUAVA	4	9	7	Anthracnose	Chadhar, Wahi Bhakkar, Khakhi Qomain	3	7				
	Bitter gourd (Tunnel)	2	6									
	Bottle gourd (Tunnel)	2	3									
	Brinjal	1	6									
	Chillies	3	20	3	CLCV	Kabir Pur, Shair Shah	2	3				
	Okra	5	33	11	Jassid				Bahawalpur Sukha, Shair Shah	3	4	
	Okra				Whitefly				Bahawalpur Sukha, Shair Shah	3	4	
	Okra				Aphid				Shah Pur Ubha	1	2	
	Okra				Root Rot	Kabir Pur, Bahawalpur Sukha, Shair Shah	3	7				

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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
	Onion	14	87	56	Thrips				Sanawain Mari, Malik Pur, Wahi Imam Bux, Hussain Abad, Murad Pur, Dunyapur Sharqi, 20/M,Fareed Abad	8	61	
	Onion				Downy mildew	Sanawain Mari, Malik Pur, Wahi Imam Bux, Hussain Abad, Murad Pur, Dunyapur Sharqi, 20/M,Fareed Abad	8	61				
	Pumpkin	1	1	0								
	Radish	2	2	0								
	Water Melon	2	4	0								
	Cucumber	1	10	10	Downy mildew	Hussain Abad	1	10				
Vehari	Onion	17	64	49	Thrips				Bahadur Baloch, Jandawala Kikri, Fadda, Ghallu, 59/WB, Qadirabad, 451/EB, 16/WB, 23/WB, Kot Qazi	11	46	
	Onion				Purple Blotch				Bahadur Baloch, 59/WB, 451/EB	5	19	
	Onion				Blight	Jandawala Kikri, Ghallu	2	12				
	Cauliflower	2	4	4	Aphid				451/EB	2	4	
	Chillies	5	8	8	Aphid				451/EB	2	4	
		3	4		Thrips				Karampur, Kotly Mehtam, Ahmadpur	3	4	
					Jassid				Karampur, Kotly Mehtam, Ahmadpur	3	4	
	Okra	2	2		Thrips				Karampur, Ahmadpur	2	2	
	Tomatoes	3	9		Aphid				451/EB	2	8	
					Thrips				Ahmadpur	1	1	
					Jassid				Ahmadpur	1	1	
	Barseem	30	33	1	Armyworm	211/EB	1	1				
	Mango	6	29	27	Midges				18/WB,32/WB,158/WB,Tiba Sultan Pur,128/EB	5	27	
	Mango				Scales				18/WB,32/WB,158/WB,Tiba Sultan Pur,128/EB	5	27	
	Mango				Anthraxnose	18/WB,32/WB,158/WB, Tiba Sultan Pur,128/EB,529/EB	6	29				
	Mango				Malformation	18/WB,32/WB,158/WB, Tiba Sultan Pur,128/EB,529/EB	6	29				
	Citrus	6	23	23	Leafminer				18/WB,Tiba Sultan Pur,128/EB	3	7	
	Citrus				Withertip	18/WB,Tiba Sultan Pur,128/EB,158/WB,32/WB, 529/EB	6	23				
	Citrus				Psylla				18/WB,Tiba Sultan Pur,128/EB, 158/WB	4	8	
	Citrus				Gumosis	18/WB,Tiba Sultan Pur,128/EB	3	5				
	Citrus				Canker	18/WB,Tiba Sultan Pur,128/EB,158/WB,32/WB,5 29/EB	6	23				
Khanewal	Bitter Gourd	1	3	2	Blight	Rukanwala	1	2				
	Bottle Gourd	1	2	1	Downy Mildew	Rukanwala	1	1				
	Brinjal	1	2	2	Aphid				112/10R	1	2	
	Cabbage	1	1	1	Aphid				Kohna	1	1	
	Cauliflower	1	1	1	Aphid				129/15L	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
	Strawberry	1	1	0							0	
	Apple Gourd	1	1	1	White Fly				23/EB	1	1	0
	Barseem	58	65	3	Root Rot	100/D, 34/SP, Hassu Hassanka	3	3				
	Onion	18	33	3	Thrips				36/SP, 58/EB, 121/EB	3	3	0
					Downy Mildew	121/EB	1	1				0
	Guava	2	6	6	Fruit Fly				43/EB	1	3	0
					Anthracnose	21/SP, 43/EB	2	6				0
	Mango	1	1	1	Anthracnose	19/KB	1	1				0
					Malformation	19/KB	1	1				
	Citrus	1	4	4	Withertip	Asaduulah pur	1	4				0
					Citrus Canker	Asaduulah pur	1	4				0
					Leaf Miner				Asaduulah pur	1	4	0
					Psylla				Asaduulah pur	1	4	
Okara	Onion	17	37	4	Thrips				Baran Pur, 51/2L, Ghaus Pur, Chuchak	4	4	0
					Purple Bloch	51/2L	1	1				0
					Downy Mildew	Chuchak	1	1				0
	Barseem	25	33	5	Root Rot	31/2L, 49/2L, 39/4L	3	5				0
	Citrus	3	6	6	Withertip	49/2L, 27/2L, Wazir Pura	3	6				0
					Canker	49/2L, 27/2L, Wazir Pura	3	6				0
					Leaf Miner				49/2L, 27/2L, Wazir Pura	3	6	0
					Psylla				49/2L, 27/2L, Wazir Pura	3	6	
	Mango	3	8	8	Anthracnose	12/1L, 23/2L	3	8				0
					Malformation	12/1L, 23/2L	3	8				
	Guava	3	13	13	Anthracnose	24/2R, 34/2L	3	13				0
					Fruit Fly				34/2L	1	3	0
Bahawalpur	Mango	30	776	776	Mango Fruit Borer							
					Mango Hopper				156 NP, 155 NP , Makhdoom pur , Mehrab wala, Khankah Sharif, Noor Arain	6	330	
					Scales				Rama, 11/BC, 8/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian, Jamrani Mosa Khokhar, Ramzan Joya, Wahi Qadir Dina and Rajar Hoo, 91 DB, 98 DNB, 106 DB	23	489	
					Galls Insects				Rama , Khanqah Sharif, 11/BC, 8/BC, Fattu Wali, Sanjar,	28	721	
					Midges							
					Fruitfly							
					Anthracnose	Rama, 8/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian, Jamrani Kohna Kohna, Mosa Khokhar, Mehrab Wala and chak 156NP, 98 DNB, 91 DB, 103 DB , 106 DB, 71 F 68 F , Shah pur	30	776				
					Gummosis	Rama, 8 BC, Khankah shareef Makhdoom pur , Mehrab wal a Manjhi Wala , 156 NP	8	199				
					Decline	Noor Aaraian, Mehrab wal a 156 NP , 154 NP , Jhok Naich	5	313				

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	Citrus	31	275	275	Citrus Cylla				Sheikh shijra , 26 BC, 11 BC, Mari Shaikh Shajra, Fattu wali , Hout wala Mehrab wala Chacran, 42 DB,19 DNB, 23 DNB	14	92	
					Leaf Minor				26 BC, Hout wala, Rama, 11 Bc, Khau Wali Rama, 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian, Jamrani Kohna Kohna.Mosa Khokhar, Mehrab Wala and chak 156NP, 23 DNB, 91 DB, 103 DB , 108, 19 DNB, 71 F 68 F , Shah pur	27	203	
					Gummosis	Fattu Wali, Derawar Wah	2	6				
					Wither tip	Hout wala , Khau Wali Rama, 11/BC, 13/BC, 8/BC, 26/BC, Fattu Wali, Sanjar, Khanqah Sahrif, Noor Aaraian, Jamrani Kohna Kohna.Mosa Khokhar, Mehrab Wala and chak 156NP, 23 DNB, 91 DB, 103 DB , 108 DB, 19 DNB 71 F 68 F , Shah pur	31	275				
					Canker	Fattu Wali, Sheik Shajra ,, 35BC, Hout wala mehrab wala , Chachran	9	112				
					Slow Decline	Hoot wala, 143 M	2	28				
					Fruitfly				Sheikh Shujra , 11 BC, 2 BC, Derawar wah, Khanu wali, Fattu wali , 108 DB, 19 DNB, 64 F	10	58	
	Guava	6	41		Fruitfly				2 BC, 3BC, sheikh Shujra , 12 F.Behli, 86 F	6	39	
		3	19	19	Anthraxnose	2/BC, 3/BC, Mari Sheikh Shajra, 86 F	4	12:00 am				
	Bitter gourd	3	9		Whitefly				Sahlan,	1	2	
	Brinjal	7	14	2	Fruit Borer				Darvaish Muhammad , 5 BNB	2	6	
					Whitefly				5 DNB , Dervaish Muhammad	2	6	
					Jassid				5 DNB	1	1	
	Carrot	4	16	16	Whitefly				Sahlan, Dera Izzat, 23 BC	4	16	
	Cauli flower	7	7	7	Whitefly				Vislan , Bindra, Wahi Qadir Deena	3	3	
					Aphid				Vislan	1	1	
					Army worm	Bindra, Muhammad Bux Mahar	4	4				
	Chillies	5	7	6	Whitefly				Sahlan ,107DB	3	5	
					CICV							
	Corriender	1	1	1	Whitefly				107 DB	1	1	
	Cucumber	4	29	29	Whitefly				Sahlan Old Hasil Pur , imam shsh	4	29	
					Powdery and Downy mildew	Old Hasil Pur , imam shsh	3	27				
	Cucurbits	2	4	4					Sahlan .17BC,	2	4	

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	Onion	9	10	10	Thrips				Sui wehar ,4 BC, Wahi Shah Muhammad Noor pur Noranga, Muhammad Bux Mahar ,Mari Qasim Shah,5 DNB	9	10	
					Downy mildew	Sui wehar Noor pur Noranga, Wahi Shah Muhammad . Mari	4	5				
	Pumpkin	1	1	1	Aphid				Vislan	1	1	
	Radish	1	1									
	Spinch	1	1	1	Whitefly				5 DNB .	1	1	
	Teendi	3	16	16	Whitefly				Old Hasil Pur . Imam shah	3	16	
					Jassid				Old Hasil Pur . Imam shah	2	10	
	Tomato	6	11	10	Whitefly				Vislan, Sahlan , Imam shah, Bux Mahar	4	8	
					Fruit Borer				Vislan, Sahlan, Mari Qasim Shah	3	5	
Bahawalnagar	Barseem	15	15	6	Aphid				Sarwar din, 274hr, Mitha Akuka, sheraan wala khuh, botian wali	6	6	
	Lucern	49	64	24	Aphid				Basti dhudian, 140M, 41F, 6FW, 172M, Jeevwy wala, dhidhi, habib ka, 51/4r, 80/1L, 19/3r, 304, 295, 281HR, 181/7R	18	18	
					Armyworm	Lakshmi dhudi, 213f, 296hr, 41f, 281hr	6	6				
	Mustard	8	9	9	Aphid				khober hithar, 283hr, 282hr,	8	9	
	Sarsoon	6	10	10	Aphid				adda gajiani, sarwer din, 211f, 52f	6	10	
	Brinjal	1	1	1	Aphid							
	Garlic	7	10									
	Onion	18	26	7	Blotch	MTC, Rojhan Wali, 6FW	3	3				
					Downey Mildew	227/9R, 211F	2	2				
					Thrips				227/9R, 211F	2	2	
	Strawbery	2	9	9	Aphid	Soda, Marak wala	2	9				
	Tinda	1	4	4	Aphid				428/6R	1	4	
	Pumpkin	1	1									
	Tomato	8	21	11	Aphid				Rojhan wali	8	11	
	Guava	26	100	50	Antracnose	47f, 199/8r, 311hr, jhedua, 281hr, hafizwala, mehmoood nagar, 51/4r, said ali , bootva wali, 98F	13	50				
					Fruit Borer				51/4r, mehmoood nagar, bootya wali	4	6	
					Fruit fly				51/4r, mehmoood nagar, jedua, 311hr, bootia wali, 199/8R, 98f,	9	39	
					Decline				Hafiz wala, 47f, 202/8r, Bootya wali	4	5	
	Citrus	40	200	139	Citrus psylla				Hussain abad, Basti noshai, 270hr, 3fw, 74/4r, 75/4r, Bootyan wali, 134m, 211f, Chrag din 44f, 47f, 201/8R, 170/7r	19	69	

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					Leaf minor				Basti noshai, 270hr, 211f, 228/9r, 74/4r, 210/9r, Hussain abad, 269hr, 228/9r, 201/8r, 206/9r, 3fw, 74/4r, 75/4r, sayed wala, 44f, 47f, 199/8R, 170/7r	24	131	
					Fruit fly				Bootya wali, 74/4r, 201/8R	3	25	
					Kancer	134m, 3fw, 269hr, 201/8r,199/8r, 206/9r, 170/r	6	61				
					Decline	44f, 269hr, 74/4r	3	16				
					Withertip	Basti noshai, hussainabad, 74, 75/4r, 150/2l, 1/1r, bootya wali201/8r, 270hr, 201/8r, 269hr, 3fw, 134m, 44,46f, 47, 210f, 199/8r, 210/9r	16	60				
					Decline	74/4r, 44f, 201/8r	3	18				
					Canker	134m, 199/8r, 270hr, 3fw, 201/8r	5	25				
	Mango	20	59	48	Gall midges				Basti Khichia, 211f, 270hr, 10/1r, 7/1r, bootya wali, 109f	8	20	
					Mango Hopper				Basti Khichia, 270hr, 10/1r, bootyan wali, 13 G, 211F	6	19	
					Mealy bug	211f, 7/1r, basti khichia, 109f	4	13				
					Antracnose	Muhaar Sharif, bastikichia, 311/HR, 285hr, 10/1R, 45/3R, 25/3R, 109/F 1/1r, bootya wali, 54f, 211f, 270hrmohar sharif, 54f, 209/9R	17	47				
					Decline	211f, 270hr, 209/9R, Basti Khichian, 25/3r	5	10				
R.Y.Khan	Onion	21	26	24	Downy Mildew	82/NPSonic,23/A, 18/A,Kandani, Hakra, Shahbaz Pur, 27P, Gotia,24/NP, Rahima Bad, Kotla Madhu, Khan Pur, Allahabad, 52/A, Chowk Chdhar	20	24				
					Thrips				23/A, 18/A,Kandani, , Shahbaz Pur, 27P, Gotia,24/NP, Rahima Bad, , Khan Pur, Allahabad, 52/A	15	19	
	Cucumber	1	2	1	Downy Mildew	Sonic	1	1				
					Fruit Fly				Sonic	1	1	
	Tindi	1	1	1	Fruit Fly				Sonic	1	1	
	Tomato	1	1	1	White Fly				Sonic	1	1	
	Chillies	7	7	6	White Fly				Sonic,31/A	2	2	
					Aphid				Kanjo, Khan Pur, Hakeemabad, R	4	4	
	Garlic	1	1	1	Downy Mildew	52/A	1	1				
	Turnip	1	1									
	Carrot	1	1									
	Brijal	2	2	2	fruit Borer				Khan Pur	1	1	
					White Fly				Khan Pur,Gotia	1	1	
					Jassid				Khan Pur,Gotia	1	1	
	Spinach	2	2	2	White Fly				Ghotia, Rajri	2	2	
	Beetroot	2	2	2	White Fly				Ghotia, Sawitra	2	2	

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Khushab	Berseem	8	6.5	1	White Mould	Shumar, Bandial Shumali, 62/MB	3	1				
	Bitter gourd	1	0.5	0								
	Canola	6	24.25	0	Aphids				Rang Pur, Adhi Kot, Bandial Shumali			
	Oats	1	0.5	0								
	Onion	22	66.5	14	Thrips				Katha Saghral	4	14	
	Onion			5	Purple Blotch	Katha Saghral	2	5				
	Onion			7	Leaf Blight	Katha Saghral	1	7				
	Apple gourd	1	0.5	0								
	Tomato	1	0.5	0								
	Mianwali	Berseem	50	50	0							
	Canola	5	13	5	Aphids				Piplan Pakka Hafizwala	1	5	1.5
	Chillies	1	0.2	0								
	Lucern	2	2	0								
	Napier Grass	1	1	0								
	Oats	19	22	0								
	Onion	8	7.2	4.1	Thrips/Purple Blotch	Wandhi	1	0.1	Muzafferpur Shumali	2	4	
	Brassica	2	2	0	Aphids	Wandhi	1					
	Tomato	1	0.1	0								
	Bhakkar	Berseem	42	29.3	0.1	Jassid		1	0.1			
		Brinjal	1	0.6	0.5	Jassid				Mouza Gorcha Nashaib	1	0.5
Cabbage		2	0.6	0.6	Armyworm	Gorcha Nashaib	1	0.6				
Canola		17	64	14	Aphids				Mouza Bumaywala UC Mankera, Zamay Wala, Retri, Laschman Wala	4	14	0.7
Cauliflower		1	2	2	Armyworm	Gorcha Nashaib	1	2				
Lucern		46	43.2	1.3	Aphids				Gorcha Nashaib, Muslimkot	2	1.3	0.4
Mustard		29	64	1	Aphids				Azizabad Mankera	1	1	0.1
Onion		1	2	0								
Sugerbeet		2	3	0								
Apple		1	0.1	0								
Rawalpindi		Apricort	1	0.5	0							6
	Apricort	4	0.5	0								
	Banana	4	0.4	0								
	Beet root	5	1.1	0								
	Ber	2	0.3	0								
	Berseem	2	0.5	0								
	Bitter gourd	1	0.3	0								
	Broccoli	1	0.1	0								
	Cabbage	3	0.3	0.1	Aphids				Bhawli	1	0.1	2
	Carrot	3	0.7	0								
		Cauliflower	17	8.7	2.1	Root Rot	Galiana, Kanyal	3	2.1			
0.4					Aphids				Gorakhpur, Ratial, Thanda pani	4	0.4	
0.4					Cabbage Butterfly				Aliot, Channi, Baoli	4	0.4	
Chillies		4	0.8	0								
Chillies (T)		1	0.1	0								
Corriander		25	3.4	0.2	Aphids				Shahpur, Channi	2	0.2	6
Cucumber		1	0.4	0								
Fenugreek		4	0.9	0								
Fenugreek		1	0.1	0								
Fig		2	0.2	0								
	Garlic	29	10.5	1.2	thrips				Dhalla, Dulmi, Bhatian, Kalyal, Mohra Khattran, Adiala, gangu juma, garhi sikander	12	1.2	4
				0.1	Stem Rot				Garhi afghan	1	0.1	
				2	Stem Rot	Chakri	1	2				
	Grapes	5	2.7	0								
	Lemon	8	13.7	0.2	Leaf miner				Misiari, rakh mor	2	0.2	3
	Lettuce	6	0.8	0								
	Louqat	8	0.8	0								
	Lucern	5	1.4	0								
	Litchi	4	2.3	0.1	thrips				garhi sikander	1	0.1	2
	Fenugreek	1	0.1	0								
Mint	12	1.2	0									
Mustard	8	2	0.6	Aphids				thanda pani, dulmi, aliot, channi	4	0.6	12	
Oats	22	10.4	0.5	Aphids				matto, garhi afghan, garhi sikander, gangu juma	5	0.5	7	
Olive	1	0.1	0									
Onion	15	2.5	0.7	thrips				dhalla, aliot, channi, kalyal, usman khatar, shahpur	7	0.7	5	
Papaya	2	0.2	0									
Peach	13	32.1	1.1	Gummosis	dhok nasemia, baoli	2	1.1				1	
			0.1	Peach curl virus	thatta khalil	1	0.1					

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
	Ridge gourd	3	0.875	0								
	Ridge gourd	5	1.45	0								
	Spinach	18	8.35	0.5	Leaf Spot	Tamma Ajaib	1	0.5				
	Sugarcane	22	43	0								
	Tomato	1	0.5	0								
	Turnip	16	5.05	0								
	Watermelon	7	3.875	0								
Attock	Apple	1	0.1	0								
	Arvi	2	0.11	0								
	Berseem	2	0.3	0.1	Aphids				Sundki	1	0.1	1
	Bitter gourd	2	0.6	0								
	Brinjal	1	0.1	0								
	Cauliflower	2	4.5	0								1
	Chillies	3	0.41	0.3	Root Rot	Nartopa	1	0.3				
	Corriander	7	10.6	0								
	Fodder	26	13.17	0								5
	Garlic	8	2.72	0.1	Thrips				Mansar	1	0.1	
	Bitter gourd	5	4	0								
	Grapes	1	2.5	0								
	Lucern	1	0.1	0								
	Fenugreek	4	2.3	0								
	Melon	9	23.4	0								
	Mint	1	0.1	0								
	Mustard	2	1.3	0								1
	Oats	1	0.2	0								
	Okra	3	1.3	0								
	Peach	1	0.1	0.1	Aphids				Hassar	1	0.1	
	Plum	1	0.1	0.1	Gummosis	Hassar	1	0.1				
	Pumpkin	1	0.3	0								
	Raddish	5	2.6	0								
	Rose	1	0.1	0								
	Spinach	4	2.7	0								
	Sugarcane	1	0.4	0								
	Tobacco	1	0.9	0								
	Tomato	31	48.9	0								
	Sponge gourd	2	1	0								
	Turnip	3	2.52	0								
	TOTAL	4717	9972.2	3361.45			706.5	3857.225		823.2	4369.225	169.48