

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF JUNE, 2019

DISTRICT	NAME OF SUGAR MILLS	NO. OF SPOTS	AREA SURVEYED (ACRES)	%AGE INSECT PEST INFESTATION / DISEASE INCIDENCE																			
				BORERS		PYRILLA		WHITEFLY		BLACK BUG		MITES		TOKA		MEALY BUG	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPIRICANIA COCOONS/ LEAF
				Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL								
MULTAN	COLONY SUGAR MILLS	29	634	0.00	44.83	0.00	0.00	0.00	0.00	0.00	31.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	10	59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	21	63	0.00	23.81	0.00	0.00	0.00	0.00	0.00	23.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ETHAD SUGAR MILLS	15	67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	111	487	0.00	12.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	95	553	0.00	23.16	0.00	3.16	0.00	12.63	0.00	11.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	50	484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	15	146	0.00	13.33	0.00	0.00	0.00	26.67	0.00	6.67	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	40	260	7.50	42.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	10.00	5.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	22	201	0.00	36.36	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	60	518	3.33	31.67	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	16	89	0.00	50.00	0.00	0.00	0.00	0.00	0.00	31.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	24	170	0.00	62.50	0.00	0.00	0.00	0.00	0.00	0.00	4.17	37.50	0.00	0.00	0.00	0.00	4.17	4.17	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	65	254	0.00	40.00	0.00	0.00	0.00	0.00	0.00	33.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	150	550	0.00	43.33	0.00	0.00	0.00	0.00	0.00	35.33	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	18	80	0.00	16.67	0.00	0.00	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	27	442	0.00	7.41	0.00	0.00	0.00	7.41	0.00	29.63	0.00	0.00	0.00	11.11	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	20	201	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	20	356	0.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	125	359	0.80	24.80	0.00	5.60	0.00	0.00	0.00	21.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGARMILLS	20	75	0.00	15.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KASUR	BROTHER SUGAR MILLS CHUNIAN	26	176	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MAKKAH SUGAR MILLS	25	72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS PATTOKI	31	154	0.00	19.35	0.00	3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS SANGLA HILL	5	11.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	19	64	0.00	10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	0.00	5.26	0.00	0.00	0.00	0.00

DISTRICT	NAME OF SUGAR MILLS	NO. OF SPOTS	AREA SURVEYED (ACRES)	%AGE INSECT PEST INFESTATION / DISEASE INCIDENCE																				
				BORERS		PYRILLA		WHITEFLY		BLACK BUG		MITES		TOKA		MEALY BUG	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPIRICANIA COCOONS/ LEAF	
				Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL									
	COLONY SUGAR MILLS PHALIA	15	39	6.67	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CHINIOT	RAMZAN SUGAR MILLS	75	371	0.00	40.00	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	0.00	10.67	0.00	0.00	0.00	9.33	0.00	0.00	0.00	0.00	
	MADINA SUGAR MILLS	52	241	0.00	51.92	0.00	0.00	0.00	0.00	0.00	1.92	0.00	0.00	0.00	17.31	0.00	0.00	0.00	17.31	0.00	0.00	0.00	0.00	
	SAFINA SUGAR MILLS	28	143	0.00	60.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	17.86	0.00	0.00	0.00	0.00	
JHANG	SHAKAR GUNJ SUGAR MILLS	20	59	0.00	35.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	
	KASHMIR SUGAR MILLS SHORKOT	15	57	0.00	13.33	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	
FAISALABAD	HUSSAIN SUGAR MILLS	68	199	0.00	7.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.41	0.00	0.00	0.00	0.00	
	GOURMET SHAMIM SUGAR MILLS	20	77	0.00	20.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	
	CHENAR SUGAR MILLS FAISALABAD	27	87	0.00	18.52	0.00	0.00	0.00	0.00	0.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.41	0.00	0.00	0.00	0.00	
	HUNZA SUGAR MILLS	28	89	0.00	21.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	0.00	0.00	0.00	17.86	0.00	0.00	0.00	0.00	
T.T.SINGH	TWO STAR SUGAR MILL KAMALIA	26	120	0.00	38.46	0.00	7.69	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.54	0.00	0.00	0.00	0.00	
SARGODHA	AL ARABIA SUGAR MILLS	27	167	0.00	22.22	0.00	0.00	0.00	11.11	0.00	7.41	0.00	0.00	0.00	11.11	0.00	3.70	0.00	3.70	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	21	79	0.00	19.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	S.W.SUGAR MILLS	40	164	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Popular	34	92	0.00	17.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BHAKKAR	DARYA KHAN SUGAR MILLS	132	467	3.03	61.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.79	0.00	0.00	0.00	9.85	0.00	0.00	0.00	0.00	
KHUSHAB	JAUHARABAD SUGAR MILLS	31	75	22.58	77.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.13	0.00	0.00	0.00	3.23	0.00	0.00	0.00	0.00	
MIANWALI	AL MUEZ SUGAR MILLS	11	36	0.00	72.73	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL 2ND FORTNIGHT OF JUNE, 2019		1729	9087.5	1.04	30.60	0.00	0.93	0.00	1.21	0.00	14.34	0.06	0.75	0.00	3.59	0.00	0.17	0.46	3.82	0.00	0.00	0.00	0.00	
TOTAL 1ST FORTNIGHT OF JUNE, 2019		1447	7526	1.73	25.36	0.00	3.59	0.00	0.48	0.00	13.89	0.00	1.38	0.41	4.42	0.00	0.00	1.31	4.35	0.00	0.00	0.00	0.00	
TOTAL 2ND FORTNIGHT OF JUNE, 2018		1438	7230.5	1.53	31.92	0.14	8.00	0.07	0.76	0.00	9.67	1.39	4.24	0.42	4.73	0.07	0.00	1.88	7.23	0.00	0.00	0.00	0.00	