

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF JULY, 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	TERMI TES	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	16	319	0.00	62.50	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	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	10	51	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
VEHARI	COLONY SUGAR MILLS	21	49	0.00	28.57	0.00	0.00	0.00	4.76	0.00	9.52	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	21	176	0.00	0.00	0.00	0.00	0.00	4.76	0.00	23.81	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	14	78	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
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	60	416	5.00	28.33	0.00	16.67	0.00	43.33	0.00	21.67	0.00	8.33	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
	ITTFQAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	11	133	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	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	17	147	0.00	0.00	0.00	0.00	0.00	17.65	0.00	29.41	0.00	0.00	0.00	0.00	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	89	15.00	55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	20.00	5.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	10	88	0.00	80.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	10.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	25	189	8.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	32.00	0.00	0.00	0.00	0.00	4.00	8.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	15	92	13.33	73.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	6.67	0.00	0.00	13.33	20.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	29	247	6.90	41.38	0.00	0.00	0.00	0.00	0.00	0.00	6.90	31.03	0.00	0.00	0.00	0.00	6.90	10.34	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	20	115	0.00	20.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	11	69	0.00	9.09	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.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	6	26	0.00	16.67	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	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	20	296	0.00	35.00	0.00	0.00	0.00	10.00	0.00	20.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHO SUGAR MILL TEHSIL KOT ADU	15	174	0.00	66.67	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
	FATIMA SUGARMIL TEHSIL KOT ADU	10	198	0.00	40.00	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
RAJANPUR	INDUS SUGAR MILLS	30	164	0.00	20.00	0.00	6.67	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	0.00	0.00	0.00
LAYYAH	LAYYAH SUGARMILLS	20	91	0.00	20.00	0.00	5.00	0.00	0.00	0.00	10.00	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	7	20	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
	MAKKAH SUGAR MILLS	26	44	0.00	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS PATTOKI	25	124	0.00	8.00	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
NANKANA SAHIB	HUDA SUGAR MILLS SANGLA HILL	10	25.5	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	41	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	5.00	5.00	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	9	18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CHINIOT	RAMZAN SUGAR MILLS	56	272	0.00	48.21	0.00	0.00	0.00	1.79	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	10.71	0.00	0.00	0.00	
	MADINA SUGAR MILLS	59	335	1.69	59.32	0.00	0.00	0.00	1.69	0.00	0.00	0.00	0.00	0.00	18.64	0.00	0.00	0.00	15.25	0.00	0.00	0.00	
	SAFINA SUGAR MILLS	42	247	7.14	52.38	0.00	0.00	0.00	4.76	0.00	0.00	0.00	0.00	0.00	19.05	0.00	0.00	0.00	9.52	0.00	0.00	0.00	
JHANG	SHAKAR GANJ SUGAR MILLS	24	84	0.00	16.67	0.00	12.50	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	
	KASHMIR SUGAR MILLS SHORKOT	15	57	0.00	13.33	0.00	6.67	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	
FAISALABAD	HUSSAIN SUGAR MILLS	53	181	0.00	5.66	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	5.66	0.00	0.00	0.00	
	GOURMET SUGAR MILLS	16	57	0.00	25.00	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	6.25	0.00	0.00	0.00	
	CHENAR SUGAR MILLS FAISALABAD	45	130	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	0.00	2.22	0.00	0.00	0.00	
	HUNZA SUGAR MILLS	28	161	0.00	35.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.14	0.00	0.00	0.00	7.14	0.00	0.00	0.00	
T.T.SINGH	TWO STAR SUGAR MILLS KAMALIA	24	80	0.00	37.50	0.00	8.33	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	
SARGODHA	AL ARABIA SUGAR MILLS	29	123	0.00	20.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00	0.00	3.45	0.00	0.00	0.00	
	NOON SUGAR MILLS	9	30	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	S.W.SUGAR MILLS	26	122	0.00	15.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.38	0.00	0.00	0.00	3.85	0.00	0.00	0.00	
	POPULAR SUGAR MILLS	33	90	0.00	15.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.21	0.00	0.00	0.00	3.03	0.00	0.00	0.00	
BHAKKAR	DARYA KHAN SUGAR MILLS	9	29	0.00	100.00	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	22.22	0.00	0.00	0.00	
KHUSHAB	JAUHARABAD SUGAR MILLS	28	106	7.14	89.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	3.57	0.00	0.00	0.00	
TOTAL 1ST FORTNIGHT OF JULY, 2019		994	5583.5	1.81	29.98	0.00	1.91	0.00	3.72	0.00	6.44	0.40	2.82	0.00	8.35	0.00	0.00	2.31	5.03	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 JULY, 2018		1221	6349.25	0.41	32.92	0.00	6.55	0.25	4.34	0.00	6.06	0.16	1.88	0.00	4.67	0.00	0.00	2.87	4.59	0.00	0.00	0.00	0.00