

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF SEPTEMBER, 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	12	266	0.00	75.00	0.00	0.00	0.00	50.00	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
KHANEWAL	COLONY SUGAR MILLS	9	67	0.00	0.00	0.00	22.22	0.00	44.44	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	26	99	0.00	57.69	0.00	0.00	7.69	65.38	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
LODHRAN	ETHAD SUGAR MILLS	32	198	0.00	15.63	0.00	0.00	0.00	15.63	0.00	50.00	0.00	0.00	0.00	12.50	0.00	0.00	3.13	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	38	178	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	56	388	5.36	48.21	0.00	0.00	5.36	57.14	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	16.07	1.79	0.00	0.00	0.00	0.00
	ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	10	156	30.00	40.00	0.00	0.00	0.00	0.00	0.00	80.00	0.00	0.00	0.00	0.00	20.00	0.00	60.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	29	187	0.00	6.90	0.00	10.34	17.24	31.03	0.00	0.00	0.00	13.79	0.00	0.00	0.00	0.00	3.45	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	101	20.00	70.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	5.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	13	109	0.00	76.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.08	7.69	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	27	225	3.70	59.26	0.00	0.00	0.00	0.00	3.70	40.74	0.00	0.00	0.00	0.00	0.00	0.00	7.41	3.70	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	10	83	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	20.00	10.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	20	127	10.00	35.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	20	112	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	22	127	0.00	18.18	0.00	0.00	0.00	9.09	0.00	13.64	0.00	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	5	24	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	0.00	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	9	210	0.00	33.33	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	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	7	51	0.00	42.86	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
	FATIMA SUGARMIL TEHSIL KOT ADU	7	103	0.00	28.57	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	20	64	0.00	25.00	0.00	45.00	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
LAYYAH	LAYYAH SUGARMILLS	20	68	0.00	20.00	0.00	25.00	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	0.00	0.00
KASUR	BROTHER SUGAR MILLS CHUNIAN	5	41	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	0.00	0.00
	MAKKAH SUGAR MILLS	7	24	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	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS PATTOKI	9	51	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	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS SANGLA HILL	8	12	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	48	128	0.00	0.00	0.00	0.00	0.00	12.50	0.00	8.33	0.00	0.00	2.08	10.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS PHALIA	50	66	0.00	0.00	0.00	0.00	0.00	10.00	0.00	10.00	0.00	0.00	2.00	12.00	0.00	0.00	0.00	0.00	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									
CHINIOT	RAMZAN SUGAR MILLS	45	323	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00	8.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	36	207	0.00	0.00	0.00	0.00	0.00	13.89	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
	SAFINA SUGAR MILLS	35	212	0.00	0.00	0.00	0.00	0.00	11.43	0.00	0.00	0.00	0.00	0.00	11.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJ SUGAR MILLS	15	99	0.00	20.00	0.00	0.00	0.00	33.33	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	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	15	57	0.00	20.00	0.00	0.00	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
FAISALABAD	HUSSAIN SUGAR MILLS	52	149	0.00	5.77	0.00	13.46	0.00	11.54	0.00	0.00	0.00	0.00	0.00	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	GOURMET SHAMIM SUGAR MILLS	15	49	0.00	13.33	0.00	13.33	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	0.00	0.00	0.00
	CHENAR SUGAR MILLS FAISALABAD	24	53	0.00	12.50	0.00	25.00	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	0.00	0.00	0.00
	HUNZA SUGAR MILLS	38	111	0.00	5.26	0.00	28.95	0.00	15.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.63	0.00	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS KAMALIA	27	64	0.00	7.41	0.00	11.11	0.00	29.63	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	AL ARABIA SUGAR MILLS	29	173	0.00	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	14	47	0.00	35.71	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00	0.00
	S.W.SUGAR MILLS	30	148	0.00	6.67	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	3.33	0.00	0.00	3.33	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	22	53.5	0.00	0.00	0.00	0.00	0.00	0.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	60	241	0.00	55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	6.67	10.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	19	53	0.00	5.26	0.00	57.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.53	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	5.66
MIANWALI	AL MUEZ SUGAR MILLS	10	55	0.00	20.00	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
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2019		1025	5359.5	1.27	19.71	0.00	7.71	0.98	14.73	0.10	5.56	0.00	0.49	0.20	5.46	0.20	0.00	4.68	1.46	0.00	0.00	0.00	0.00	0.06
TOTAL 1ST FORTNIGHT OF SEPTEMBER, 2019		967	4938	1.03	18.30	0.00	7.65	1.03	14.27	0.00	7.24	0.00	0.10	0.00	6.00	0.00	0.00	4.14	1.24	0.00	0.00	0.00	0.00	
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2018		1140	6342.8	0.09	14.21	2.46	16.32	7.02	24.39	0.00	4.74	0.00	0.44	0.00	4.04	0.35	0.00	4.12	0.88	0.00	0.09	0.00	0.46	