

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF AUGUST, 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	MOZAIC 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	17	217	0.00	64.71	0.00	0.00	0.00	17.65	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
KHANEWAL	COLONY SUGAR MILLS	8	41	0.00	50.00	0.00	0.00	25.00	12.50	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	27	116	0.00	44.44	0.00	0.00	0.00	59.26	0.00	3.70	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	29	192	0.00	10.34	0.00	0.00	0.00	6.90	0.00	51.72	0.00	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	22	116	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	52	375	1.92	40.38	0.00	3.85	1.92	65.38	0.00	15.38	0.00	3.85	0.00	0.00	0.00	0.00	5.77	1.92	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	8	188	37.50	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	50.00	0.00	0.00	0.00	0.00	0.00
	ADAM SUGAR MILLS CHISHTIAN	31	222	0.00	0.00	0.00	19.35	19.35	61.29	0.00	0.00	0.00	12.90	0.00	0.00	0.00	0.00	6.45	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	105	20.00	70.00	0.00	0.00	0.00	0.00	0.00	65.00	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	15	138	6.67	60.00	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	25	220	8.00	48.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	4.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	5	39	0.00	80.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	22	177	9.09	22.73	0.00	31.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.64	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	35	199	0.00	11.43	0.00	0.00	0.00	2.86	0.00	5.71	0.00	0.00	0.00	0.00	0.00	0.00	5.71	0.00	0.00	0.00	0.00	0.00
	MEERAN 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
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	10	49	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
	HASEEB SUGAR MILL ALI PUR	12	105	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
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	6	44	0.00	16.67	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	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	9	109	0.00	11.11	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	33	138	0.00	18.18	0.00	15.15	0.00	0.00	0.00	0.00	0.00	3.03	0.00	0.00	0.00	0.00	3.03	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGARMILLS	20	75	0.00	20.00	0.00	0.00	5.00	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
KASUR	BROTHER SUGAR MILLS CHUNIA	11	116	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.45	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	12	37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS PATTOKUI	18	91	0.00	0.00	0.00	11.11	0.00	16.67	0.00	0.00	0.00	0.00	0.00	11.11	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	48	0.00	0.00	0.00	0.00	0.00	10.00	0.00	30.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS PHALIA	20	91	0.00	0.00	0.00	5.00	0.00	15.00	0.00	45.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	65	283	0.00	7.69	0.00	7.69	0.00	6.15	0.00	0.00	0.00	0.00	0.00	10.77	0.00	0.00	0.00	3.08	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	61	397	0.00	11.48	0.00	0.00	0.00	13.11	0.00	0.00	0.00	0.00	0.00	16.39	0.00	0.00	0.00	3.28	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								
	SAFINA SUGAR MILLS	46	318	0.00	13.04	0.00	0.00	0.00	10.87	0.00	0.00	0.00	0.00	0.00	13.04	0.00	0.00	0.00	2.17	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANG SUGAR MILLS	44	157	0.00	9.09	0.00	6.82	0.00	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.55	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	19	94	0.00	15.79	0.00	15.79	0.00	5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.53	0.00	0.00	0.00	0.00
FAISALABAD	HUSSAIN SUGAR MILLS	59	144	0.00	1.69	0.00	10.17	0.00	5.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39	0.00	0.00	0.00	0.00
	GOURMET SHAMIM SUGAR MILLS	19	62	0.00	21.05	0.00	5.26	0.00	21.05	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	34	92	0.00	8.82	0.00	14.71	0.00	17.65	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	48	170	0.00	8.33	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS KAMALIA	17	40	0.00	17.65	0.00	5.88	0.00	17.65	0.00	5.88	0.00	0.00	0.00	11.76	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00
SARGODHA	AL ARABIA SUGAR MILLS	49	216	0.00	10.20	0.00	14.29	0.00	10.20	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
	NOON SUGAR MILLS	20	63	0.00	35.00	0.00	30.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	S.W.SUGAR MILLS	15	46	0.00	13.33	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	26	37	0.00	3.85	0.00	11.54	0.00	3.85	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	3.85	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	26	98	0.00	42.31	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
KHUSHAB	JAUHARABAD SUGAR MILLS	43	144	0.00	6.98	0.00	37.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.33	0.00	0.00	0.00	6.94
MIANWALI	AL MUEZ SUGAR MILLS	10	55	0.00	40.00	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	10.00	0.00	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF AUGUST, 2019		1118	5801.5	1.16	16.99	0.00	8.23	0.89	12.16	0.00	7.42	0.00	0.72	0.00	5.19	0.00	0.00	2.77	2.06	0.00	0.00	0.00	0.17
TOTAL 1ST FORTNIGHT OF AUGUST, 2019		1095	6178.5	1.74	25.39	0.00	4.20	0.82	9.68	0.00	9.04	0.00	1.64	0.00	9.41	0.09	0.00	3.29	3.65	0.00	0.27	0.00	0.00
TOTAL 2ND FORTNIGHT OF AUGUST, 2018		1098	5918.75	0.36	21.68	1.37	14.39	3.46	18.21	0.00	5.46	0.18	1.18	0.00	4.64	0.46	0.00	4.19	3.10	1.18	0.00	0.00	12.91