

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF AUGUST, 2020

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	TERM ITES	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	14	103	0.00	35.71	0.00	0.00	0.00	57.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.86	7.14	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	8	63	0.00	37.50	0.00	0.00	0.00	75.00	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	19	84	0.00	31.58	0.00	5.26	0.00	57.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.26	0.00	0.00	0.00	0.00	0.00
LODHRAN	ETHAD SUGAR MILLS	19	134	0.00	36.84	0.00	0.00	0.00	63.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	17	149	0.00	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	5.88	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	68	526	2.94	52.94	1.47	8.82	0.00	50.00	0.00	66.18	0.00	10.29	0.00	0.00	13.24	0.00	26.47	2.94	0.00	0.00	0.00	0.00
	ITTFQAQ SUGAR MILLS	14	213	0.00	78.57	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	0.00	0.00	0.00	100.00	21.43	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	28	207	0.00	7.14	0.00	21.43	25.00	42.86	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	96	10.00	45.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	10	114	0.00	80.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	25	189	4.00	36.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	10	89	20.00	50.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	20	198	10.00	50.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	22	61	0.00	22.73	0.00	9.09	0.00	0.00	0.00	22.73	0.00	0.00	0.00	0.00	0.00	0.00	4.55	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	11	37	9.09	27.27	0.00	18.18	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL	13	82	0.00	53.85	0.00	0.00	0.00	38.46	0.00	0.00	0.00	0.00	0.00	0.00	15.38	0.00	15.38	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	18	65	0.00	27.78	0.00	0.00	0.00	0.00	0.00	11.11	0.00	5.56	0.00	44.44	0.00	0.00	33.33	11.11	0.00	0.00	0.00	0.00
	SHEIKHO SUGAR MILL TEHSIL KOT ADU	20	245	0.00	75.00	0.00	5.00	0.00	25.00	0.00	15.00	0.00	10.00	0.00	0.00	5.00	0.00	25.00	15.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	20	285	0.00	65.00	0.00	0.00	0.00	30.00	0.00	10.00	0.00	0.00	0.00	0.00	20.00	0.00	25.00	30.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	9	14	0.00	33.33	0.00	0.00	0.00	0.00	0.00	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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	TERM ITES	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								
LAYYAH	LAYYAH SUGARMILLS	20	66	0.00	20.00	0.00	25.00	10.00	30.00	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
T.T. SINGH	TWO STAR SUGAR MILLS, KAMALIA	79	224	0.00	7.59	0.00	1.27	0.00	10.13	0.00	11.39	0.00	0.00	0.00	10.13	0.00	0.00	1.27	3.80	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	39	112.5	0.00	23.08	0.00	12.82	0.00	15.38	0.00	17.95	0.00	0.00	2.56	56.41	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	42	127	0.00	16.67	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	7.14	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	19	62	0.00	10.53	0.00	0.00	0.00	26.32	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 MILL FAISALABAD	34	92	0.00	11.76	0.00	0.00	0.00	52.94	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
CHINIOT	RAMZAN SUGAR MILL	37	161	0.00	32.43	0.00	0.00	0.00	13.51	0.00	10.81	0.00	0.00	0.00	18.92	0.00	0.00	0.00	2.70	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	39	186	0.00	28.21	0.00	0.00	0.00	7.69	0.00	5.13	0.00	0.00	0.00	20.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	30	186	3.33	26.67	0.00	0.00	0.00	10.00	0.00	3.33	0.00	0.00	0.00	20.00	0.00	0.00	0.00	3.33	0.00	0.00	0.00	0.00
JHANG	SHAKAR GUNJ SUGAR MILLS JHANG	16	83	0.00	25.00	0.00	18.75	0.00	0.00	0.00	18.75	0.00	0.00	6.25	12.50	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	20	69	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	0.00	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	8	15	0.00	12.50	0.00	0.00	0.00	12.50	0.00	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
	PATTOKI SUGAR MILLS	15	69	0.00	0.00	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
	BROTHER SUGAR MILLS	15	76	0.00	6.67	0.00	13.33	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
NANKANA SAHIB	HUDA SUGAR MILLS SANGLA HILL	13	30.5	0.00	30.77	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	80	0.00	10.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	20.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	20	60	0.00	10.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	15.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	S.W. SUGAR MILLS	40	104	0.00	5.00	0.00	0.00	0.00	7.50	0.00	0.00	0.00	0.00	0.00	7.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	29	98	0.00	13.79	0.00	0.00	0.00	17.24	0.00	0.00	0.00	0.00	0.00	17.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	19	139	0.00	21.05	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	0.00	36.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	32	90	0.00	25.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	15.63	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	TERM ITES	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								
KHUSHAB	JAUHARABAD SUGAR MILLS	16	41	0.00	56.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	6.25	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	33	0.00	70.00	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	10.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	20	79	0.00	70.00	0.00	20.00	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	0.00	0.00
TOTAL 1ST FORTNIGHT OF AUGUST, 2020		1017	5237	1.08	28.42	0.10	5.90	0.88	17.31	0.00	10.13	0.00	1.38	0.88	12.59	2.95	0.00	8.46	3.44	0.10	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF JULY, 2020		1031	5862.5	1.75	29.58	0.00	6.98	0.29	11.54	0.10	12.22	0.68	6.40	0.87	17.26	0.00	0.00	8.05	4.46	0.00	0.00	0.00	0.00
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