

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF MAY, 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	TERMI TES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPICRICANIA 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	13	342	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	6	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	28	59	0.00	17.86	0.00	0.00	0.00	0.00	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
LODHRAN	ETHAD SUGAR MILLS	10	54	0.00	20.00	0.00	0.00	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
OKARA	BABA FARID SUGAR MILLS	18	66	0.00	22.22	0.00	0.00	0.00	16.67	0.00	5.56	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	58	333	8.62	29.31	0.00	0.00	0.00	0.00	3.45	74.14	0.00	0.00	0.00	0.00	0.00	0.00	1.72	0.00	0.00	0.00	0.00	0.00
	ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	11	197	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	45.45	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	19	173	0.00	15.79	0.00	15.79	0.00	0.00	0.00	47.37	0.00	21.05	0.00	0.00	0.00	0.00	21.05	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	107	20.00	80.00	0.00	20.00	0.00	0.00	30.00	70.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	13	93	23.08	76.92	0.00	46.15	0.00	0.00	30.77	69.23	0.00	0.00	0.00	0.00	0.00	0.00	53.85	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	20	162	5.00	45.00	0.00	0.00	0.00	0.00	20.00	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
	JAMAL DIN WALI SUGAR MILL	10	49	10.00	70.00	0.00	20.00	0.00	0.00	20.00	80.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	21	292	4.76	71.43	0.00	0.00	0.00	0.00	4.76	28.57	0.00	0.00	0.00	0.00	0.00	0.00	23.81	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	MEERAN SUGAR MILLS	30	107	0.00	30.00	0.00	0.00	0.00	0.00	0.00	46.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	5	18	0.00	20.00	0.00	0.00	0.00	0.00	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
	HASEEB SUGAR MILL ALI PUR	17	154	5.88	17.65	0.00	0.00	0.00	0.00	11.76	47.06	0.00	0.00	0.00	0.00	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	21	201	0.00	42.86	0.00	38.10	0.00	0.00	0.00	95.24	0.00	0.00	0.00	0.00	0.00	0.00	4.76	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMILL TEHSIL KOT ADU	20	356	0.00	55.00	0.00	25.00	0.00	0.00	10.00	90.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	20	62	0.00	25.00	0.00	0.00	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
LAYYAH	LAYYAH SUGARMILLS	22	90	0.00	18.18	0.00	0.00	0.00	0.00	9.09	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
T.T. SINGH	TWO STAR SUGAR MILLS, KAMALIA	16	33	0.00	25.00	0.00	12.50	0.00	0.00	0.00	43.75	0.00	0.00	0.00	6.25	0.00	0.00	6.25	6.25	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	MOZAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPICRICANIA 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								
FAISALABAD	HUNZA SUGAR MILLS	15	61	0.00	26.67	0.00	20.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	33	78	0.00	18.18	0.00	15.15	0.00	0.00	0.00	27.27	0.00	0.00	0.00	3.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	7	24	0.00	28.57	0.00	28.57	0.00	0.00	0.00	42.86	0.00	0.00	0.00	28.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILL FAISALABAD	10	42	0.00	20.00	0.00	10.00	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
CHINIOT	RAMZAN SUGAR MILLS	60	275	0.00	13.33	0.00	0.00	0.00	0.00	1.67	11.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	35	235	0.00	20.00	0.00	0.00	0.00	0.00	0.00	17.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.71	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	22	79	0.00	18.18	0.00	0.00	0.00	0.00	4.55	13.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GUNJ SUGAR MILLS JHANG	16	46	6.25	31.25	0.00	12.50	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	9	37	0.00	22.22	0.00	11.11	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00
KASUR	BROTHER SUGAR MILLS	7	16	14.29	14.29	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
	MAKKASUGAR MILLS	4	7	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	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	16	147	0.00	37.50	0.00	0.00	0.00	0.00	0.00	18.75	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS SANGLA HILL	6	16	0.00	16.67	0.00	16.67	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	0.00
SARGODHA	S.W. SUGAR MILLS	34	189	0.00	20.59	0.00	0.00	0.00	11.76	0.00	14.71	0.00	0.00	0.00	5.88	0.00	5.88	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	11	15	0.00	18.18	0.00	0.00	0.00	18.18	0.00	27.27	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	26	149	0.00	42.31	0.00	0.00	0.00	23.08	0.00	42.31	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	11	25.5	0.00	9.09	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	5	16	20.00	80.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	6	25	0.00	50.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	18	69	16.67	83.33	0.00	0.00	0.00	0.00	0.00	61.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	80	5.00	20.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Colony Sugar Mill, Phalia	20	51	5.00	15.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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								
TOTAL 2ND FORTNIGHT OF MAY, 2020		789	4647.5	3.04	29.53	0.00	5.70	0.00	1.90	3.42	38.53	0.00	0.51	0.00	3.17	0.00	0.38	4.06	1.90	0.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF MAY, 2020		809	3994	2.84	33.13	0.00	3.34	0.00	0.87	5.32	33.50	0.00	0.25	0.00	2.22	0.00	0.00	1.85	2.35	0.00	0.12	0.00	0.00
TOTAL 2ND FORTNIGHT OF MAY, 2019		1494	6825	3.08	27.58	0.20	3.88	0.00	0.20	0.80	19.21	0.00	0.13	0.13	2.07	0.00	0.00	1.27	5.42	0.00	0.07	0.00	0.00