

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2nd FORTNIGHT OF MAY, 2023

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	EPICRANIA 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	8	24	0.00	75.00	0.00	0.00	0.00	0.00	0.00	62.50	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	JK SUGAR MILLS	7	36	0.00	42.86	0.00	0.00	0.00	0.00	0.00	71.43	0.00	0.00	0.00	57.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	9	20	0.00	66.67	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	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	10	41	0.00	40.00	0.00	0.00	0.00	0.00	0.00	30.00	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
OKARA	BABA FARID SUGAR MILLS	18	52	0.00	0.00	0.00	11.11	0.00	0.00	0.00	33.33	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92
BAHAWALPUR	ASHRAF SUGAR MILLS	42	588	14.29	54.76	0.00	26.19	0.00	0.00	4.76	78.57	0.00	0.00	0.00	0.00	0.00	0.00	19.05	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	20	148	0.00	25.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	175	10.00	40.00	0.00	0.00	0.00	0.00	5.00	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	0.00
	JAMAL DIN WALI SUGAR MILLS	20	122	5.00	45.00	0.00	0.00	0.00	0.00	5.00	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	0.00
	ETTEHAD SUGAR MILLS	20	212	10.00	40.00	0.00	25.00	0.00	0.00	10.00	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	0.00
	R.Y.K SUGAR MILLS	20	128	10.00	40.00	0.00	15.00	0.00	0.00	10.00	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	0.00
D.G.KHAN	INDUS SUGAR MILLS	5	53	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	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	4	25	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	25.00	0.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	28	123	7.14	35.71	0.00	10.71	0.00	0.00	3.57	46.43	0.00	0.00	0.00	10.71	0.00	0.00	7.14	3.57	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	88	0.00	10.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	86	0.00	20.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00
RAJAN PUR	INDUS SUGAR MILLS	18	66	5.56	27.78	0.00	0.00	0.00	0.00	0.00	44.44	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
LAYYAH	LAYYAH SUGAR MILLS	20	83	0.00	40.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	57	440	0.00	10.53	0.00	0.00	0.00	0.00	1.75	22.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	63	542	0.00	11.11	0.00	0.00	0.00	0.00	0.00	15.87	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
	SAFINA SUGAR MILLS	48	401	0.00	12.50	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	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	10	58	0.00	30.00	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	0.00	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	9	29	0.00	11.11	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	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								
	HAQ BAHU SUGAR MILLS	35	292	0.00	17.14	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	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	64	263	3.13	15.63	0.00	0.00	0.00	0.00	0.00	9.38	0.00	0.00	0.00	12.50	0.00	0.00	0.00	1.56	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	33	140	0.00	18.18	0.00	0.00	0.00	0.00	0.00	15.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	27	69.5	0.00	14.81	0.00	0.00	0.00	0.00	0.00	18.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	20	49.5	0.00	25.00	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	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS	42	116.5	0.00	7.14	0.00	0.00	0.00	0.00	0.00	30.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	12	20	0.00	8.33	0.00	0.00	0.00	0.00	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
	PATTOKI SUGAR MILLS	15	84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	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	8	29	0.00	25.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	KOT RADHA KISHAN SUGAR MILLS	11	19	0.00	9.09	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	52	126.75	0.00	15.38	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	28	10.00	30.00	0.00	0.00	0.00	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	23	10.00	20.00	0.00	0.00	0.00	10.00	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
SARGODHA	SW SUGAR MILLS	20	111.5	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	17	31	0.00	52.94	0.00	0.00	0.00	0.00	0.00	17.65	0.00	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	7	28	0.00	100.00	0.00	0.00	0.00	0.00	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
	POPULAR SUGAR MILLS	22	159	0.00	31.82	0.00	22.73	0.00	0.00	0.00	22.73	0.00	0.00	0.00	36.36	0.00	0.00	0.00	13.64	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	34	166.875	5.88	32.35	0.00	0.00	0.00	0.00	0.00	23.53	0.00	0.00	0.00	8.82	0.00	0.00	2.94	8.82	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	50	10.00	40.00	0.00	20.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	27	143	0.00	25.93	0.00	0.00	0.00	0.00	0.00	25.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00
TOTAL 2nd FORTNIGHT OF MAY, 2023		972	5489.625	2.37	25.31	0.00	3.29	0.00	0.21	1.03	26.03	0.00	0.00	0.00	4.73	0.00	0.00	2.16	2.47	0.00	0.10	0.00	0.02
TOTAL 1st FORTNIGHT OF MAY, 2023		1013	5586.15	2.37	26.06	0.00	2.37	0.00	0.10	3.75	26.26	0.00	0.20	0.30	3.26	0.00	0.00	2.17	1.48	0.00	0.20	0.00	0.00
TOTAL 2nd FORTNIGHT OF MAY, 2022		1066	6570.15	2.81	29.64	0.84	18.01	0.00	0.75	2.91	33.02	0.94	3.75	0.47	9.19	0.09	0.00	4.22	7.88	0.00	0.19	8.60	0.44