

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2nd FORTNIGHT OF SEPTEMBER, 2022

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	11	100	0.00	45.45	9.09	63.64	9.09	63.64	0.00	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00
KHANEWAL	JK SUGAR MILLS	11	43	0.00	45.45	0.00	45.45	9.09	63.64	0.00	0.00	0.00	0.00	0.00	63.64	0.00	0.00	45.45	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	16	66	0.00	50.00	0.00	31.25	12.50	68.75	0.00	37.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	7	21	0.00	57.14	0.00	0.00	0.00	85.71	0.00	28.57	0.00	0.00	0.00	0.00	0.00	0.00	42.86	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	11	68	0.00	0.00	0.00	27.27	0.00	36.36	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	5.88
SAHIWAL	BABA FARID SUGAR MILLS	3	3	0.00	0.00	0.00	33.33	0.00	33.33	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
BAHAWALPUR	ASHRAF SUGAR MILLS	43	730	4.65	48.84	30.23	53.49	27.91	67.44	0.00	27.91	0.00	0.00	0.00	0.00	0.00	0.00	18.60	0.00	0.00	0.00	0.00	0.00
BAHAWALNAGAR	ADAM SUGAR MILLS	29	189	0.00	17.24	0.00	20.69	58.62	41.38	0.00	0.00	0.00	6.90	0.00	0.00	0.00	0.00	20.69	0.00	0.00	0.00	0.00	0.00
R,Y,KHAN	HAMZA SURAR MILLS	20	218	5.00	55.00	25.00	75.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	148	5.00	45.00	20.00	80.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	147	15.00	45.00	25.00	45.00	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	10.00	0.00	0.85
	R.Y.K SURAR MILLS	20	158	5.00	40.00	10.00	45.00	0.00	0.00	0.00	35.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	20	285	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
	MERAN SUGAR MILLS	4	12	0.00	50.00	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	0.00	0.00
MUZAFFARGARH	REHMAN HAJRA SUGAR MILLS	20	143	0.00	70.00	10.00	35.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	60.00	0.00	0.00	0.00	15.00	0.70
	SHEIKHOO SUGAR MILLS	20	146	0.00	20.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	10.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	216	0.00	55.00	5.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	15.00	0.00	0.00	20.00	0.46
RAJANPUR	INDUS SUGAR MILLS	20	106	0.00	25.00	5.00	30.00	0.00	10.00	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
Layyah	LAYYAH SUGAR MILLS	20	94	0.00	25.00	0.00	80.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	55	473	0.00	0.00	1.82	12.73	1.82	18.18	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00	0.00	1.82	0.42
	MADINA SUGAR MILLS	44	310	0.00	0.00	4.55	18.18	2.27	20.45	0.00	0.00	2.27	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00	0.00	2.27	1.29
	SAFINA SUGAR MILLS	48	301	0.00	0.00	0.00	10.42	0.00	16.67	0.00	0.00	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
JHANG	SHAKAR GANJH SUGAR MILLS	9	93	0.00	0.00	11.11	33.33	33.33	55.56	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	33.33	3.23
	KASHMIR SUGAR MILLS	15	63	0.00	0.00	0.00	26.67	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
FAISALABAD	HUNZA SUGAR MILLS	110	517.5	0.00	3.64	0.00	12.73	2.73	18.18	0.00	0.00	0.00	0.00	0.00	16.36	0.00	0.00	6.36	2.73	0.00	0.00	1.82	0.97
	HUSSAIN SUGAR MILLS	34	102	0.00	0.00	0.00	26.47	0.00	29.41	0.00	0.00	0.00	0.00	0.00	23.53	0.00	0.00	0.00	5.88	0.00	0.00	23.53	3.92
	SHAMIM SUGAR MILLS	21	55	0.00	0.00	0.00	23.81	9.52	14.29	0.00	0.00	0.00	0.00	0.00	23.81	0.00	0.00	0.00	0.00	0.00	0.00	23.81	9.09
	CHENAR SUGAR MILLS	30	144	0.00	0.00	0.00	30.00	10.00	50.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	13.33	0.00	0.00	30.00	5.56
T.T.SINGH	TWO STAR SUGAR MILLS	46	133.5	0.00	0.00	0.00	32.61	2.17	45.65	0.00	0.00	0.00	0.00	0.00	8.70	0.00	0.00	8.70	0.00	0.00	0.00	3.26	0.43
KASUR	MAKKA SUGAR MILLS	8	11	0.00	0.00	0.00	12.50	0.00	37.50	0.00	0.00	0.00	0.00	0.00	37.50	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								
	PATTOKI SUGAR MILLS	18	99	0.00	0.00	0.00	27.78	0.00	27.78	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
	BROTHER SUGAR MILLS	11	49	0.00	18.18	0.00	27.27	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
NANKANA	HUDA SUGAR MILLS	21	46	0.00	19.05	0.00	19.05	0.00	33.33	0.00	9.52	0.00	0.00	0.00	19.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	20	0.00	0.00	10.00	20.00	10.00	30.00	10.00	10.00	0.00	0.00	10.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS	10	58	0.00	0.00	10.00	10.00	10.00	20.00	0.00	10.00	0.00	0.00	10.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	39	158.25	0.00	15.38	5.13	12.82	10.26	28.21	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	2.56	0.00	7.69	0.00	0.00
	NOON SUGAR MILLS	27	122	0.00	0.00	0.00	37.04	3.70	44.44	0.00	0.00	0.00	0.00	0.00	70.37	0.00	0.00	11.11	0.00	0.00	0.00	1.11	0.00
	AL ARABIA SUGAR MILLS	10	76	0.00	30.00	0.00	40.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	70.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00
	POPULAR SUGAR MILLS	35	118	0.00	17.14	0.00	34.29	8.57	45.71	0.00	0.00	0.00	0.00	0.00	42.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	39	118.6	0.00	20.51	5.13	15.38	0.00	28.21	0.00	0.00	0.00	0.00	0.00	15.38	0.00	0.00	20.51	5.13	0.00	0.00	10.26	0.84
MIANWALI	AL MUEZ SUGAR MILLS	10	40	0.00	30.00	20.00	80.00	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	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	41	135	0.00	31.71	17.07	43.90	0.00	14.63	0.00	0.00	0.00	0.00	0.00	12.20	0.00	0.00	4.88	0.00	0.00	9.76	6.88	17.04
TOTAL 2nd FORTNIGHT OF SEPTEMBER, 2022		1026	6135.85	0.78	17.45	5.17	29.04	5.65	28.07	0.10	4.00	0.10	0.19	0.19	16.28	0.00	0.00	7.02	2.63	0.00	0.88	4.56	1.07
TOTAL 1st FORTNIGHT OF SEPTEMBER, 2022		1132	6981.25	1.24	17.58	5.12	29.33	5.39	25.80	0.09	6.10	0.00	0.00	0.27	13.25	0.00	0.00	6.10	1.59	0.00	0.00	7.07	1.29
TOTAL 2nd FORTNIGHT OF SEPTEMBER, 2021		1162	6176.9	1.38	13.77	0.77	15.66	7.06	26.76	0.00	1.89	0.26	2.58	0.00	12.56	0.00	0.00	7.14	1.38	0.00	0.00	0.18	0.03