

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF OCTOBER, 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	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPICRANI A 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	16	158	0.00	43.75	0.00	37.50	0.00	43.75	0.00	25.00	0.00	0.00	0.00	18.75	6.25	0.00	6.25	0.00	0.00	0.00	0.00	0.00
KHANEWAL	JK SUGAR MILLS	10	65	0.00	0.00	0.00	70.00	30.00	70.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	60.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	14	49	0.00	35.71	0.00	0.00	0.00	35.71	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
LODHRAN	ASHRAF SUGAR MILLS	5	41	0.00	60.00	0.00	0.00	0.00	100.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	8	48	0.00	0.00	0.00	37.50	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	4.17
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	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	48	777	8.33	62.50	27.08	43.75	35.42	50.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	47.92	0.00	0.00	0.00	0.00	0.00
BAHAWALNAGAR	ADAM SUGAR MILLS	30	187	0.00	6.67	0.00	13.33	26.67	73.33	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	0.00
R,Y,KHAN	HAMZA SURAR MILLS	20	201	0.00	55.00	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	0.00	0.00	7.50	0.57
	JAMAL DIN WALI SURAR MILLS	20	133	0.00	65.00	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	0.00	0.00
	ETTEHAD SURAR MILLS	21	141	0.00	57.14	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	0.00	0.00	8.86	0.85
	R.Y.K SURAR MILLS	20	122	0.00	55.00	0.00	45.00	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	9.60	1.07
D.G.KHAN	INDUS SUGAR MILLS	15	26	0.00	6.67	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	0.00	0.00
	MERAN SUGAR MILLS	12	25	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
MUZAFFARGARH	REHMAN HAJRA SUGAR MILLS	19	134	0.00	68.42	0.00	31.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	57.89	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	74	0.00	55.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	94	0.00	40.00	0.00	35.00	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
RAJANPUR	INDUS SUGAR MILLS	20	102	0.00	15.00	0.00	25.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	20.00	0.00	0.00	0.00	0.00
Layyah	LAYYAH SUGAR MILLS	15	64	0.00	46.67	0.00	33.33	0.00	46.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.67	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	EPIRICANI A 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								
CHINIOT	RAMZAN SUGAR MILLS	37	242	0.00	0.00	0.00	5.41	0.00	13.51	0.00	0.00	0.00	0.00	0.00	10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41
Chiniot	MADINA SUGAR MILLS	45	351	0.00	0.00	0.00	6.67	0.00	8.89	0.00	0.00	0.00	0.00	0.00	4.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Chiniot	SAFINA SUGAR MILLS	35	307	0.00	0.00	0.00	2.86	0.00	11.43	0.00	0.00	0.00	0.00	0.00	8.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJ SUGAR MILLS	8	83	0.00	0.00	0.00	50.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	37.50	3.61
	KASHMIR SUGAR MILLS	12	58	0.00	0.00	0.00	25.00	0.00	41.67	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	8.33	1.72
FAISALABAD	HUNZA SUGAR MILLS	47	175	0.00	0.00	0.00	0.00	0.00	8.51	0.00	0.00	0.00	0.00	0.00	10.64	0.00	0.00	8.51	4.26	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	24	62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.83	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	32	95	0.00	0.00	0.00	15.63	0.00	9.38	0.00	0.00	0.00	0.00	0.00	15.63	0.00	0.00	0.00	0.00	0.00	0.00	15.63	7.37
	CHENAR SUGAR MILLS	33	180	0.00	0.00	0.00	18.18	0.00	12.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.18	3.33
T.T.SINGH	TWO STAR SUGAR MILLS	54	150	0.00	0.00	0.00	33.33	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	7	11	0.00	0.00	0.00	14.29	0.00	28.57	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
	PATTOKI SUGAR MILLS	19	102	0.00	0.00	0.00	15.79	0.00	21.05	0.00	0.00	0.00	0.00	0.00	5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	13	36	0.00	15.38	0.00	30.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	52	175.5	0.00	9.62	0.00	13.46	0.00	15.38	0.00	5.77	0.00	0.00	0.00	26.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	40	0.00	0.00	10.00	10.00	10.00	10.00	0.00	20.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	75.5	0.00	0.00	10.00	20.00	10.00	40.00	10.00	10.00	0.00	0.00	0.00	20.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	32	84	0.00	0.00	0.00	0.00	0.00	9.38	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
	NOON SUGAR MILLS	17	94	0.00	0.00	0.00	0.00	0.00	35.29	0.00	0.00	0.00	0.00	0.00	58.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	7	26	0.00	0.00	0.00	0.00	0.00	14.29	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
	POPULAR SUGAR MILLS	34	162	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.24	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	EPIRICANI A 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	30	153	6.67	13.33	0.00	13.33	0.00	6.67	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	6.67	3.33	0.00	0.00	3.33	0.65
MIANWALI	AL MUEZ SUGAR MILLS	10	43	0.00	60.00	0.00	100.00	0.00	40.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	30	124	0.00	36.67	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.33	0.00	0.00	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF OCTOBER, 2022		934	5273	0.64	17.67	1.61	20.45	3.21	18.09	0.11	3.85	0.00	0.00	0.00	11.56	0.21	0.00	8.14	0.96	0.00	0.00	2.28	0.47
TOTAL 1ST FORTNIGHT OF OCTOBER, 2022		918	5496.25	0.87	16.56	3.38	23.86	4.58	22.88	0.11	5.34	0.00	0.00	0.11	13.07	0.11	0.00	7.73	2.29	0.00	0.00	5.05	0.80
TOTAL 2ND FORTNIGHT OF OCTOBER, 2021		1172	5959.7	0.77	12.71	1.19	15.44	2.73	17.58	0.00	1.28	0.17	0.85	0.00	10.15	0.34	0.00	4.61	0.77	0.26	0.26	0.09	0.00