

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF OCTOBER, 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	MOZAIC 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	6	31	0.00	16.67	0.00	0.00	0.00	83.33	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	
KHANEWAL	JK SUGAR MILLS	9	50	0.00	44.44	0.00	33.33	0.00	55.56	0.00	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	
VEHARI	J.K SUGAR MILL	15	22	0.00	40.00	0.00	0.00	0.00	60.00	0.00	26.67	0.00	26.67	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	9	52	0.00	22.22	0.00	0.00	0.00	33.33	0.00	44.44	0.00	0.00	0.00	55.56	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	8	32	0.00	0.00	0.00	25.00	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	6.25
SAHIWAL	BABA FARID SUGAR MILLS	2	8	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	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	28	286	0.00	75.00	17.86	50.00	28.57	71.43	0.00	14.29	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
BAHAWAL NAGAR	ADAM SUGAR MILLS	24	135	0.00	0.00	0.00	0.00	12.50	87.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.83	0.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	168	0.00	25.00	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	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	141	0.00	30.00	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	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	102	0.00	35.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	156	0.00	20.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	14	111	0.00	42.86	0.00	7.14	0.00	7.14	0.00	28.57	0.00	0.00	0.00	21.43	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	5	15	0.00	40.00	0.00	20.00	0.00	20.00	0.00	40.00	0.00	0.00	0.00	20.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	34	130	0.00	17.65	0.00	11.76	0.00	17.65	0.00	14.71	0.00	0.00	0.00	0.00	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	64	0.00	10.00	0.00	10.00	0.00	20.00	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	0.00
	FATIMA SUGAR MILLS	20	84	0.00	20.00	0.00	15.00	0.00	15.00	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	0.00
RAJAN PUR	INDUS SUGAR MILLS	24	88	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	0.00	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	24	121	0.00	4.17	29.17	70.83	8.33	41.67	0.00	0.00	0.00	0.00	0.00	70.83	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	68	526	0.00	1.47	0.00	2.94	0.00	16.18	0.00	0.00	0.00	5.88	0.00	10.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	45	364	0.00	6.67	0.00	0.00	0.00	20.00	0.00	0.00	0.00	2.22	0.00	17.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	35	226	0.00	0.00	0.00	2.86	0.00	8.57	0.00	0.00	0.00	5.71	0.00	8.57	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								
JHANG	KASHMIR SURAG MILLS	15	63	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	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	54	127	0.00	0.00	5.56	0.00	3.70	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	20	63	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	10.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	27	49.5	0.00	0.00	0.00	0.00	7.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.81	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	20	52.5	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
T.T.SINGH	TWO STAR SUGAR MILLS	75	391.5	0.00	0.00	0.00	2.67	0.00	4.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	16	18	0.00	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	11	129	0.00	9.09	0.00	27.27	0.00	45.45	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	7	23	0.00	14.29	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
NANKANA	HUDA SUGAR MILLS	46	74.5	0.00	15.22	0.00	2.17	0.00	10.87	0.00	19.57	0.00	0.00	0.00	15.22	0.00	0.00	15.22	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	33	0.00	0.00	10.00	20.00	10.00	30.00	10.00	10.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	58	0.00	0.00	0.00	20.00	10.00	30.00	0.00	10.00	0.00	0.00	0.00	30.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	8	33	0.00	0.00	0.00	0.00	0.00	0.00	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
	NOON SUGAR MILLS	20	55	0.00	15.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	24	122	0.00	4.17	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	41.67	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	10	53	0.00	30.00	0.00	0.00	0.00	0.00	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
MIANWALI	AL MUEZ SUGAR MILLS	10	40	10.00	90.00	0.00	100.00	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	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	46	220	0.00	36.96	0.00	17.39	0.00	21.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.74	0.00	0.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF OCTOBER, 2023		899	4517	0.11	14.24	1.78	11.01	2.11	18.58	0.11	5.45	0.00	1.22	1.22	10.57	0.00	1.00	6.45	0.11	0.00	0.00	0.00	0.04
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2023		952	5153.5	0.21	17.65	1.89	13.76	3.15	23.32	0.11	6.93	0.11	2.94	0.21	11.34	0.84	0.00	6.30	0.63	0.00	0.00	0.00	0.04
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