

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF AUGUST, 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	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	37	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
KHANEWAL	JK SUGAR MILLS	6	30	0.00	33.33	0.00	0.00	0.00	66.67	0.00	0.00	0.00	0.00	0.00	83.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	15	36	0.00	26.67	0.00	13.33	0.00	13.33	0.00	26.67	0.00	26.67	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	8	34	0.00	37.50	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	62.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	12	33	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	40	460	0.00	60.00	0.00	17.50	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	26	141	0.00	15.38	0.00	7.69	0.00	57.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	153	10.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	122	0.00	45.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	204	0.00	40.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	35.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	139	5.00	25.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	12	78	8.33	50.00	0.00	25.00	0.00	0.00	0.00	33.33	0.00	16.67	0.00	25.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	5	32	20.00	40.00	0.00	20.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	40.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	26	189	7.69	23.08	0.00	0.00	0.00	0.00	3.85	15.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	115	10.00	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
	FATIMA SUGAR MILLS	20	140	0.00	35.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	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	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
LAYYAH	LAYYAH SUGAR MILLS	20	83	0.00	40.00	5.00	20.00	10.00	35.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	52	339	0.00	5.77	0.00	0.00	0.00	15.38	0.00	0.00	0.00	0.00	0.00	11.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	54	464	0.00	9.26	0.00	0.00	0.00	12.96	0.00	0.00	0.00	0.00	0.00	12.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	25	212	0.00	12.00	0.00	0.00	0.00	16.00	0.00	0.00	0.00	0.00	0.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	10	39	0.00	0.00	0.00	20.00	0.00	30.00	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
	KASHMIR SUGAR MILLS	16	55	0.00	0.00	0.00	18.75	0.00	31.25	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

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	10	40	0.00	0.00	0.00	20.00	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	0.00
FAISALABAD	HUNZA SUGAR MILLS	69	215	1.45	11.59	0.00	0.00	0.00	8.70	0.00	0.00	0.00	0.00	0.00	15.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	20	54	0.00	15.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	34	65.5	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
	CHENAR SUGAR MILLS	27	91	0.00	3.70	0.00	0.00	0.00	29.63	0.00	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
T.T.SINGH	TWO STAR SUGAR MILLS	67	285	0.00	4.48	0.00	1.49	0.00	2.99	0.00	4.48	0.00	0.00	0.00	4.48	0.00	0.00	1.49	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	8	15	0.00	12.50	0.00	0.00	0.00	12.50	0.00	12.50	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	15	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	0.00
	BROTHER SUGAR MILLS	10	27	0.00	20.00	0.00	10.00	0.00	30.00	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
NANKANA	HUDA SUGAR MILLS	53	127.75	0.00	16.98	0.00	0.00	0.00	9.43	0.00	24.53	0.00	0.00	0.00	41.51	0.00	0.00	0.00	7.55	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	15	35	0.00	13.33	0.00	6.67	6.67	26.67	0.00	13.33	0.00	0.00	6.67	20.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	12	27	0.00	8.33	0.00	8.33	16.67	16.67	0.00	8.33	0.00	0.00	8.33	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	29	195.5	0.00	27.59	0.00	0.00	0.00	13.79	0.00	0.00	0.00	0.00	0.00	31.03	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	19	170.5	0.00	68.42	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	0.00	57.89	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	12	91.5	0.00	33.33	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	16	82	0.00	43.75	0.00	0.00	0.00	31.25	0.00	0.00	0.00	0.00	0.00	56.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	110	258.35	7.27	24.55	7.27	15.45	0.00	7.27	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.91	3.64	0.00	0.00	1.82	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	39	0.00	70.00	0.00	50.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	33	185	0.00	45.45	0.00	0.00	0.00	24.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.12	0.00	0.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF AUGUST, 2023		1046	5294.1	1.72	21.89	0.86	6.12	0.48	12.52	0.10	6.02	0.00	1.15	0.19	13.10	1.05	0.00	3.54	2.01	0.00	0.00	0.19	0.00
TOTAL 2ND FORTNIGHT OF JULY, 2023		1087	5540.75	1.10	24.75	0.00	5.89	0.09	8.56	0.09	6.90	0.00	2.48	0.28	13.25	0.00	0.00	2.94	1.75	0.00	0.00	0.00	0.04
TOTAL 1ST FORTNIGHT OF AUGUST, 2022		1074	6241.55	1.02	19.09	6.42	31.28	2.14	23.09	0.00	6.33	0.00	0.00	0.28	17.32	0.00	0.00	5.03	3.07	0.00	0.00	5.31	1.27