

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1st FORTNIGHT OF JUNE, 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	8	45	0.00	87.50	0.00	0.00	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
KHANEWAL	JK SUGAR MILLS	8	23	0.00	50.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	J.K SUGAR MILL	15	43	0.00	33.33	0.00	0.00	0.00	0.00	0.00	73.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	16	151	0.00	12.50	0.00	0.00	0.00	0.00	0.00	31.25	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	8	22	0.00	0.00	0.00	37.50	0.00	0.00	0.00	50.00	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	36	400	19.44	66.67	0.00	30.56	0.00	0.00	0.00	69.44	0.00	19.44	0.00	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	15	130	0.00	20.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00	0.00	0.00	20.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	149	5.00	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
	JAMAL DIN WALI SURAR MILLS	20	122	0.00	35.00	0.00	15.00	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
	ETTEHAD SURAR MILLS	20	241	0.00	45.00	0.00	25.00	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
	R.Y.K SURAR MILLS	20	89	5.00	45.00	0.00	15.00	0.00	0.00	0.00	60.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	8	81	0.00	75.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.50	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	4	27	25.00	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	25.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	30	186	6.67	43.33	0.00	10.00	0.00	0.00	0.00	36.67	0.00	0.00	0.00	6.67	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	93	5.00	30.00	0.00	0.00	0.00	0.00	5.00	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
	FATIMA SUGAR MILLS	20	117	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	10.00	5.00	0.00	0.00	0.00	0.00
RAJAN PUR	INDUS SUGAR MILLS	14	53	0.00	21.43	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	23	81	0.00	34.78	0.00	17.39	0.00	0.00	0.00	30.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	60	406	0.00	13.33	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	3.33	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	42	363	0.00	14.29	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

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								
	SAFINA SUGAR MILLS	29	230	0.00	13.79	0.00	0.00	0.00	0.00	0.00	13.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.45	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	10	58	0.00	30.00	0.00	20.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	9	47	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	11.11	0.00	0.00	0.00	0.00
	HAQ BAHU SUGAR MILLS	44	300	0.00	22.73	0.00	0.00	0.00	0.00	0.00	4.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.55	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	66	189	3.03	19.70	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	6.06	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	14	32	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	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	18	49.5	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	5.56	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	14	58.2	0.00	14.29	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	7.14	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS	49	146.5	0.00	10.20	0.00	0.00	0.00	0.00	0.00	32.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA 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	36.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	20	62	0.00	15.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	14	33	0.00	21.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	124	411.9	0.00	35.48	0.00	0.00	0.00	0.00	0.00	2.42	0.00	0.00	0.00	20.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	13	40	7.69	15.38	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.00	7.69	15.38	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	15	55	13.33	20.00	6.67	13.33	0.00	0.00	0.00	13.33	0.00	0.00	13.33	20.00	6.67	0.00	0.00	13.33	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	33	159	0.00	51.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.21	0.00	0.00	0.00	15.15	0.00	3.03	0.00	0.00
	NOON SUGAR MILLS	14	62	0.00	100.00	0.00	0.00	0.00	0.00	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
	AL ARABIA SUGAR MILLS	23	84	0.00	34.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	34	145.5	0.00	32.35	0.00	8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.47	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	38	83.4	0.00	26.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	13.16	2.63	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	49	0.00	60.00	0.00	10.00	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

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								
BHAKKAR	DARYA KHAN SUGAR MILLS	29	140	0.00	24.14	0.00	0.00	0.00	0.00	0.00	24.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00
TOTAL 1st FORTNIGHT OF JUNE, 2023		1038	5275.98	1.73	29.87	0.10	4.53	0.00	0.00	0.10	19.75	0.00	1.06	0.29	8.77	0.10	0.00	2.79	2.60	0.00	0.10	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 JUNE, 2022		1271	6692.15	3.54	25.96	2.60	14.95	0.00	1.97	1.57	19.43	2.05	5.19	0.31	8.26	0.08	0.00	4.09	6.14	0.00	0.00	9.09	0.50