

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF JULY, 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	7	28	0.00	57.14	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	8	44	0.00	75.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	62.50	0.00	0.00	37.50	0.00	0.00	0.00	0.00	0.00
VEHARI	J.K SUGAR MILL	24	33	0.00	29.17	0.00	0.00	0.00	33.33	0.00	20.83	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	10	94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00	0.00	0.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	9	29	0.00	0.00	0.00	33.33	0.00	44.44	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	6.90
BAHAWALPUR	ASHRAF SUGAR MILLS	39	446	0.00	74.36	0.00	43.59	0.00	33.33	0.00	48.72	0.00	28.21	0.00	0.00	0.00	0.00	25.64	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	26	153	0.00	15.38	0.00	7.69	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.54	0.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	171	5.00	50.00	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	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	122	5.00	45.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	212	5.00	50.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	143	5.00	40.00	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	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	12	82	16.67	50.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	8.33	0.00	41.67	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	5	33	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	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	11	38	9.09	27.27	0.00	0.00	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	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	20	83	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	10.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	ERAMZAN SUGAR MILLS	62	453	0.00	8.06	0.00	0.00	0.00	6.45	0.00	0.00	0.00	0.00	0.00	9.68	0.00	0.00	0.00	1.61	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	65	492	0.00	9.23	0.00	0.00	0.00	4.62	0.00	0.00	0.00	0.00	0.00	12.31	0.00	0.00	0.00	1.54	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	34	316	0.00	14.71	0.00	0.00	0.00	8.82	0.00	0.00	0.00	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	18	88	0.00	22.22	0.00	11.11	0.00	11.11	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	17	78	0.00	29.41	0.00	5.88	0.00	29.41	0.00	11.76	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	TERMI TES	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	8	27	0.00	25.00	0.00	12.50	0.00	25.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	58	119	1.72	13.79	0.00	6.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.41	0.00	0.00	5.17	8.62	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	25	62	0.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	43	121	0.00	6.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.95	0.00	0.00	2.33	4.65	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	13	40.5	0.00	0.00	0.00	0.00	0.00	46.15	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	52	104.5	0.00	13.46	0.00	5.77	0.00	1.92	0.00	1.92	0.00	0.00	0.00	3.85	0.00	0.00	5.77	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	8	13	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	16	38	0.00	0.00	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
	BROTHER SUGAR MILLS	18	79	0.00	22.22	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
NANKANA	HUDA SUGAR MILLS	105	310.75	0.00	20.95	0.00	0.95	0.00	0.00	0.00	5.71	0.00	1.90	0.00	28.57	0.00	0.00	0.00	5.71	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	15	55	0.00	6.67	0.00	6.67	0.00	26.67	0.00	6.67	0.00	0.00	6.67	20.00	0.00	0.00	6.67	6.67	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	13	40	0.00	15.38	0.00	15.38	7.69	23.08	0.00	0.00	0.00	0.00	15.38	15.38	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	35	124.5	0.00	22.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	35	181	0.00	34.29	0.00	17.14	0.00	20.00	0.00	0.00	0.00	0.00	0.00	37.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	25	203	0.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	37	100.5	0.00	27.03	0.00	10.81	0.00	24.32	0.00	0.00	0.00	0.00	0.00	35.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	16	107	0.00	37.50	0.00	31.25	0.00	18.75	0.00	0.00	0.00	0.00	0.00	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	36	0.00	60.00	0.00	40.00	0.00	30.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	42	197	0.00	38.10	0.00	2.38	0.00	0.00	0.00	9.52	0.00	0.00	0.00	0.00	0.00	0.00	2.38	0.00	0.00	0.00	0.00	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 JULY, 2023		960	4954.25	1.04	26.46	0.10	4.58	0.00	3.65	0.31	12.19	0.10	3.33	0.31	13.33	0.10	0.00	3.85	1.98	0.00	0.52	0.00	0.04
TOTAL 2ND FORTNIGHT OF JULY, 2022		1046	5777.65	1.82	21.32	1.91	23.42	1.24	14.24	0.38	9.18	0.00	0.29	0.29	15.11	0.00	0.00	4.40	2.58	0.00	0.00	3.32	0.79