

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF SEPTEMBER, 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	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								
MULTAN	COLONY SUGAR MILLS	7	67	0.00	85.71	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	10	51	0.00	60.00	0.00	30.00	0.00	40.00	0.00	20.00	0.00	0.00	0.00	20.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	24	34	0.00	41.67	0.00	0.00	0.00	50.00	0.00	25.00	0.00	20.83	0.00	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00
LODHRAN	ETHAD SUGAR MILLS	8	113	0.00	37.50	0.00	0.00	0.00	12.50	0.00	100.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS, ABDULLAH SUGAR MILL	9	25	0.00	0.00	0.00	33.33	0.00	44.44	0.00	0.00	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	33	325	0.00	69.70	27.27	57.58	51.52	48.48	0.00	51.52	0.00	0.00	0.00	0.00	0.00	0.00	42.42	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	24	135	0.00	0.00	0.00	0.00	8.33	70.83	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
R.Y.KHAN	HAMZA SUGAR MILL	20	162	0.00	35.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	20	105	0.00	25.00	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
	JAMAL DIN WALI SUGAR MILL	20	102	0.00	35.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	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	5.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	9	130	0.00	55.56	0.00	33.33	11.11	33.33	0.00	77.78	0.00	0.00	0.00	33.33	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	5	24	0.00	40.00	0.00	40.00	0.00	40.00	0.00	60.00	0.00	0.00	0.00	40.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	32	136	0.00	28.13	0.00	21.88	0.00	25.00	0.00	15.63	0.00	6.25	0.00	0.00	0.00	0.00	6.25	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	20	94	0.00	10.00	0.00	15.00	0.00	20.00	0.00	10.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	20	106	0.00	30.00	0.00	25.00	0.00	20.00	0.00	30.00	0.00	10.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	15	51	0.00	33.33	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	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGARMILLS	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
CHINIOT	RAMZAN SUGAR MILLS	51	392	0.00	3.92	0.00	0.00	0.00	19.61	0.00	0.00	1.96	5.88	0.00	11.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	77	762	0.00	5.19	0.00	0.00	0.00	16.88	0.00	0.00	0.00	5.19	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	50	506	0.00	4.00	0.00	2.00	0.00	10.00	0.00	0.00	0.00	12.00	0.00	14.00	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
	HAQ BAHU SUGAR MILLS	31	115	0.00	0.00	0.00	16.13	0.00	35.48	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	56	117	0.00	5.36	0.00	14.29	0.00	14.29	0.00	0.00	0.00	0.00	0.00	17.86	0.00	0.00	7.14	1.79	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								
	HUSSAIN SUGAR MILLS	42	111	0.00	0.00	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00	9.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	29	50.5	0.00	0.00	0.00	0.00	0.00	3.45	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00	10.34	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	28	67	0.00	0.00	0.00	0.00	0.00	17.86	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	10.71	3.57	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS	26	125.5	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	11.54	3.85	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	7	11	0.00	14.29	0.00	0.00	0.00	28.57	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
	PATTOKI SUGAR MILLS	22	169	0.00	4.55	0.00	13.64	0.00	27.27	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	32	92.5	0.00	21.88	0.00	3.13	0.00	28.13	0.00	25.00	0.00	0.00	0.00	28.13	15.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	20	0.00	0.00	10.00	20.00	10.00	30.00	10.00	10.00	0.00	0.00	10.00	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	58	0.00	0.00	10.00	10.00	10.00	20.00	0.00	10.00	0.00	0.00	10.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	10	61	0.00	0.00	0.00	0.00	10.00	60.00	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
	NOON SUGAR MILLS	13	34	0.00	7.69	0.00	0.00	0.00	61.54	0.00	0.00	0.00	0.00	0.00	61.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	25	87	0.00	32.00	0.00	4.00	0.00	28.00	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
KHUSHAB	JAUHARABAD SUGAR MILLS	15	79	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.67	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	43	10.00	90.00	0.00	70.00	10.00	70.00	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	62	222	1.61	38.71	0.00	14.52	6.45	20.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.23	0.00	0.00	0.00	0.00	0.00
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 SEPTEMBER, 2023		1019	5437.5	0.79	21.88	0.69	14.03	3.34	24.53	0.00	6.97	0.10	3.04	0.20	11.97	0.69	0.00	5.20	0.88	0.00	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2022		1026	6135.85	0.78	17.45	5.17	29.04	5.65	28.07	0.10	4.00	0.10	0.19	0.19	16.28	0.00	0.00	7.02	2.63	0.00	0.88	4.56	1.07