

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1st FORTNIGHT OF OCTOBER, 2022

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	12	111	0.00	41.67	8.33	58.33	0.00	75.00	0.00	16.67	0.00	0.00	0.00	0.00	8.33	0.00	16.67	0.00	0.00	0.00	0.00	0.00
KHANEWAL	KJ SUGAR MILLS	8	37	0.00	50.00	0.00	62.50	37.50	62.50	0.00	50.00	0.00	0.00	0.00	100.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00
VEHARI	J.K SUGAR MILLS	15	47	0.00	46.67	0.00	40.00	0.00	33.33	0.00	33.33	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	6	26	0.00	66.67	0.00	0.00	0.00	100.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	16	39	0.00	0.00	0.00	25.00	0.00	37.50	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	5.13
SAHIWAL	BABA FARID SUGAR MILLS	4	21	0.00	0.00	0.00	25.00	0.00	50.00	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
BAHAWALPUR	ASHRAF SUGAR MILLS	47	739	6.38	53.19	25.53	42.55	27.66	53.19	0.00	38.30	0.00	0.00	0.00	0.00	0.00	0.00	25.53	0.00	0.00	0.00	0.00	0.00
BAHAWALNAGAR	ADAM SUGAR MILLS	29	184	0.00	10.34	0.00	13.79	51.72	48.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.69	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	229	0.00	50.00	20.00	80.00	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
	JAMAL DIN WALI SURAR MILLS	20	127	5.00	50.00	20.00	60.00	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	163	10.00	60.00	5.00	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	10.00	0.77
	R.Y.K SURAR MILLS	20	147	10.00	50.00	20.00	60.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	9.35	1.29
D.G.KHAN	INDUS SUGAR MILLS	18	123	0.00	33.33	0.00	0.00	5.56	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	0.00	0.00	0.00
	MERAN SUGAR MILLS	5	9	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	20.00	0.00	0.00	0.00	0.00	0.00
MUZAFFARGARH	REHMAN HAJRA SUGAR MILLS	20	188	0.00	50.00	0.00	30.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.00	0.00	0.00	0.00	20.00	0.00
	SHEIKHOO SUGAR MILLS	20	146	0.00	40.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	15.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	216	0.00	25.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	10.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	20	94	0.00	15.00	5.00	30.00	0.00	10.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
Layyah	LAYYAH SUGAR MILLS	21	71	0.00	23.81	0.00	23.81	19.05	28.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.10	9.52	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	42	335	0.00	0.00	2.38	14.29	2.38	19.05	0.00	0.00	0.00	0.00	0.00	9.52	0.00	0.00	0.00	0.00	0.00	0.00	4.76	0.90

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								
	MADINA SUGAR MILLS	58	526	0.00	0.00	0.00	6.90	0.00	15.52	0.00	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00	0.00	0.00	1.72	0.38
	SAFINA SUGAR MILLS	47	440	0.00	0.00	0.00	6.38	0.00	12.77	0.00	0.00	0.00	0.00	0.00	10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23
JHANG	SHAKAR GANJH SUGAR MILLS	18	45	0.00	11.11	0.00	5.56	0.00	27.78	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	22.22	8.89
	KASHMIR SUGAR MILLS	15	60	0.00	0.00	0.00	20.00	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	33.33	8.33
FAISALABAD	HUNZA SUGAR MILLS	51	156.5	0.00	0.00	0.00	11.76	0.00	15.69	0.00	0.00	0.00	0.00	0.00	25.49	0.00	0.00	0.00	0.00	0.00	0.00	3.92	1.92
	HUSSAIN SUGAR MILLS	33	93	0.00	0.00	0.00	15.15	0.00	15.15	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00	0.00	0.00	15.15	5.38
	SHAMIM SUGAR MILLS	17	35	0.00	0.00	0.00	23.53	5.88	11.76	0.00	0.00	0.00	0.00	0.00	35.29	0.00	0.00	0.00	0.00	0.00	0.00	23.53	11.43
	CHENAR SUGAR MILLS	20	107	0.00	0.00	0.00	45.00	5.00	45.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	15.00	0.00	0.00	40.00	6.54
T.T.SINGH	TWO STAR SUGAR MILLS	40	79	0.00	2.50	2.50	37.50	0.00	55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.50	0.00	0.00	0.00	3.75	0.73
KASUR	MAKKA SUGAR MILLS	9	13	0.00	0.00	0.00	22.22	0.00	0.00	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	0.00
	PATTOKI SUGAR MILLS	16	68	0.00	0.00	0.00	37.50	0.00	18.75	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	13	49	0.00	15.38	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	24	101	0.00	20.83	0.00	12.50	0.00	29.17	0.00	0.00	0.00	0.00	0.00	20.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	40	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	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	33	111.75	0.00	0.00	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	3.03	9.09	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	22	83	0.00	0.00	0.00	0.00	0.00	22.73	0.00	0.00	0.00	0.00	0.00	54.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	13	42	0.00	0.00	0.00	0.00	0.00	15.38	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
	POPULAR SUGAR MILLS	31	162	0.00	0.00	0.00	0.00	0.00	25.81	0.00	0.00	0.00	0.00	0.00	32.26	0.00	0.00	3.23	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	18	36	0.00	16.67	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	16.67	5.56	0.00	0.00	11.11	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	42	0.00	40.00	0.00	100.00	10.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	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	27	97	0.00	29.63	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	3.70	0.00	0.00	0.00	14.81	4.12
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
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
TOTAL 1ST FORTNIGHT OF OCTOBER, 2021		1027	5314.25	1.46	19.18	1.56	18.40	5.84	25.71	0.00	2.34	0.29	1.27	0.10	13.34	0.49	0.00	8.08	0.97	0.00	0.00	0.19	0.00