

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF APRIL, 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	EPICRANIA 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	11	56	0.00	72.73	0.00	9.09	0.00	0.00	9.09	54.55	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	43	12.50	37.50	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	62.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	J.K SUGAR MILL	15	43	0.00	33.33	0.00	33.33	0.00	0.00	0.00	73.33	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	7	108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.14	0.00	0.00	0.00	28.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	12	74	0.00	25.00	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	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	49	700	0.00	38.78	0.00	4.08	0.00	0.00	16.33	83.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	16	129	0.00	25.00	0.00	0.00	0.00	0.00	25.00	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.KHAN	HAMZA SUGAR MILL	20	183	0.00	15.00	0.00	0.00	0.00	0.00	10.00	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
	UNITED SUGAR MILL	10	76	0.00	50.00	0.00	0.00	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 SUGAR MILL	10	61	0.00	20.00	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
	ETHAD SUGAR MILL	20	180	0.00	30.00	0.00	0.00	0.00	0.00	10.00	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
	R.Y.KHAN SUGAR MILL	20	108	0.00	15.00	0.00	0.00	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
D.G.KHAN	INDUS SUGAR MILLS	6	151	0.00	50.00	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	16.67	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	6	34	0.00	33.33	0.00	0.00	0.00	0.00	0.00	83.33	0.00	0.00	0.00	0.00	0.00	0.00	16.67	33.33	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL	31	296	3.23	12.90	0.00	0.00	0.00	0.00	3.23	45.16	0.00	0.00	0.00	0.00	0.00	0.00	12.90	6.45	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	80	0.00	15.00	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	93	10.00	25.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	5.00	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								
RAJAN PUR	INDUS SUGAR MILLS	14	49	0.00	21.43	0.00	0.00	0.00	0.00	14.29	28.57	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	20	83	0.00	40.00	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	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	31	157	0.00	9.68	0.00	0.00	0.00	0.00	0.00	19.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	26	217	0.00	11.54	0.00	0.00	0.00	0.00	0.00	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	23	200	0.00	8.70	0.00	0.00	0.00	0.00	0.00	8.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	5	25	0.00	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	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	11	59	0.00	9.09	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	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	88	392	1.14	10.23	0.00	0.00	0.00	0.00	0.00	10.23	0.00	0.00	0.00	5.68	0.00	0.00	0.00	2.27	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	42	118	0.00	7.14	0.00	0.00	0.00	0.00	4.76	9.52	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	20	38.5	0.00	20.00	0.00	0.00	0.00	0.00	10.00	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
	CHENAR SUGAR MILLS	20	38	0.00	15.00	0.00	0.00	0.00	0.00	20.00	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
T.T.SINGH	TWO STAR SUGAR MILLS	37	98.5	0.00	5.41	0.00	0.00	0.00	0.00	0.00	24.32	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	7	11	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	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	19	102	0.00	5.26	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	13	36	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	13	60	0.00	23.08	0.00	0.00	0.00	0.00	0.00	30.77	0.00	0.00	0.00	15.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	27	10.00	20.00	0.00	0.00	0.00	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	26	0.00	30.00	0.00	0.00	0.00	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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									
SARGODHA	SW SUGAR MILLS	26	136	0.00	65.38	0.00	30.77	0.00	0.00	0.00	42.31	0.00	0.00	0.00	26.92	0.00	0.00	0.00	19.23	0.00	7.69	0.00	0.00	
	NOON SUGAR MILLS	18	61	0.00	61.11	0.00	22.22	0.00	16.67	0.00	22.22	0.00	0.00	0.00	38.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	23	207.5	0.00	78.26	0.00	0.00	0.00	0.00	0.00	78.26	0.00	0.00	0.00	39.13	0.00	0.00	0.00	21.74	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	24	58	0.00	16.67	0.00	16.67	0.00	8.33	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	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	17	59	0.00	29.41	0.00	0.00	0.00	0.00	0.00	29.41	0.00	0.00	0.00	17.65	0.00	0.00	0.00	11.76	0.00	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	43	0.00	20.00	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	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	27	89	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	0.00
TOTAL 1ST FORTNIGHT OF APRIL, 2023		835	4805.5	0.72	22.87	0.00	2.87	0.00	0.84	3.35	30.06	0.00	0.00	0.00	5.87	0.00	0.00	1.32	2.40	0.00	0.24	0.00	0.00	
TOTAL 2nd FORTNIGHT OF MARCH, 2023		560	2764.9	0.00	15.00	0.00	0.00	0.00	0.18	2.86	23.93	0.00	0.54	0.00	5.18	0.00	0.00	2.14	0.89	0.00	0.00	0.00	0.00	
TOTAL 1ST FORTNIGHT OF APRIL, 2022		862	4278.7	0.93	19.37	1.51	12.76	0.00	0.23	6.84	33.99	0.00	0.00	0.00	1.74	0.00	0.00	0.46	0.46	0.00	0.35	6.16	0.65	