

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF APRIL, 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	EPERICANI 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								
MULTAN	COLONY SUGAR MILLS	13	52	0.00	61.54	0.00	15.38	0.00	0.00	38.46	61.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	9	29	0.00	33.33	0.00	0.00	0.00	0.00	0.00	55.56	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	30	82	0.00	30.00	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	3.33	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF 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
OKARA	BABA FARID SUGAR MILLS	14	53	0.00	14.29	0.00	7.14	0.00	0.00	7.14	42.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAHIWAL	BABA FARID SUGAR MILLS	3	3	0.00	66.67	0.00	0.00	0.00	0.00	0.00	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	36	317	11.11	27.78	0.00	8.33	0.00	0.00	44.44	55.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00
	ITTFQAQ SUGAR MILLS	9	326	0.00	88.89	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	66.67	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	15	142	0.00	46.67	0.00	6.67	0.00	0.00	13.33	60.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	128	5.00	30.00	0.00	30.00	0.00	0.00	15.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
	UNITED SURAR MILLS	8	67	0.00	25.00	0.00	12.50	0.00	0.00	12.50	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	12	99	0.00	25.00	0.00	16.67	0.00	0.00	16.67	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	198	0.00	25.00	0.00	20.00	0.00	0.00	25.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	142	0.00	25.00	0.00	20.00	0.00	0.00	20.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	13	115	0.00	30.77	0.00	0.00	0.00	0.00	7.69	92.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	6	11	0.00	16.67	0.00	0.00	0.00	0.00	16.67	83.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	14	148	0.00	50.00	0.00	28.57	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	35.71	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILLS	14	111	0.00	64.29	0.00	14.29	0.00	0.00	0.00	35.71	0.00	0.00	0.00	14.29	0.00	0.00	42.86	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL S	20	166	0.00	45.00	0.00	15.00	0.00	0.00	15.00	85.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00

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	EPICRANI 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								
	FATIMA SUGAR MILLS	20	356	0.00	50.00	0.00	20.00	0.00	0.00	20.00	80.00	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	20	95	0.00	10.00	0.00	10.00	0.00	0.00	15.00	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
LAYYAH	LAYYAH SUGAR MILLS	26	156	0.00	15.38	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	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	33	201	0.00	18.18	0.00	21.21	0.00	0.00	3.03	24.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.48	1.99
	MADINA SUGAR MILLS	44	425	0.00	18.18	2.27	11.36	0.00	0.00	0.00	29.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.91	0.71
	SAFINA SUGAR MILLS	32	290	0.00	15.63	3.13	21.88	0.00	0.00	3.13	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.38	1.38
JHANG	SHAKAR GUNJ SUGAR MILLS	22	52	0.00	13.64	0.00	27.27	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
	KASHMIR SUGAR MILLS	8	37	0.00	12.50	0.00	37.50	0.00	0.00	0.00	37.50	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	115	538.5	0.87	18.26	2.61	27.83	0.00	0.00	0.87	33.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.83
	HUSSAIN SUGAR MILLS	59	164	0.00	5.08	0.00	3.39	0.00	0.00	0.00	23.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39	0.00	0.00	0.00	0.61
	SHAMIM SUGAR MILLS	23	57	0.00	13.04	8.70	17.39	0.00	0.00	13.04	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.13	5.26
	CHENAR SUGAR MILLS	16	55	0.00	25.00	12.50	12.50	0.00	0.00	18.75	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.25	3.64
T.T.SINGH	TWO STAR SUGAR MILLS	39	120.4	2.56	10.26	2.56	38.46	0.00	0.00	12.82	35.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.83
KASUR	MAKKA SUGAR MILLS	7	11	0.00	0.00	0.00	0.00	0.00	0.00	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
	PATTOKI SUGAR MILLS	17	120	0.00	11.76	0.00	11.76	0.00	0.00	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
	BROTHER SUGAR MILLS	16	48	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	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	25	60	0.00	28.00	0.00	16.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	11	35	18.18	36.36	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	18.18	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS	11	71	18.18	27.27	0.00	0.00	0.00	9.09	0.00	18.18	0.00	0.00	27.27	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	30	124.5	6.67	66.67	0.00	36.67	0.00	0.00	0.00	46.67	0.00	0.00	0.00	20.00	0.00	0.00	3.33	3.33	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	EPICANI 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								
	NOON SUGAR MILLS	29	159.5	6.90	55.17	0.00	20.69	0.00	0.00	0.00	51.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00
	AL ARABIA SUGAR MILLS	7	157	14.29	28.57	0.00	0.00	0.00	0.00	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
	POPULAR SUGAR MILLS	9	35	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	11.11	0.00	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	44	10.00	20.00	10.00	50.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	51	187.5	0.00	25.49	0.00	17.65	0.00	0.00	1.96	17.65	0.00	0.00	0.00	13.73	0.00	0.00	1.96	0.00	0.00	0.00	0.00	0.00
TOTAL 2nd FORTNIGHT OF APRIL, 2022		967	5847.4	1.76	25.96	1.14	16.44	0.00	0.10	6.83	36.50	0.00	0.00	1.99	2.59	0.00	0.00	2.38	1.86	0.00	0.21	4.99	4.55
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	3.25
TOTAL 2nd FORTNIGHT OF APRIL, 2021		980	5104	1.02	25.31	0.00	2.86	0.00	0.10	5.61	35.71	0.00	0.00	0.00	2.14	0.00	0.00	1.33	2.55	0.00	0.00	0.00	0.00