

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF SEPTEMBER, 2021

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	13	50	0.00	46.15	0.00	0.00	0.00	61.54	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	COLONY SUGAR MILLS	8	37	0.00	25.00	0.00	0.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00	62.50	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
VEHARI	COLONY SUGAR MILLS	15	51	0.00	26.67	0.00	0.00	0.00	46.67	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
LODHRAN	ETHAD SUGAR MILLS	8	37	0.00	0.00	0.00	25.00	0.00	75.00	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
SAHIWAL	ITTEFAQ SUGAR MILLS	7	44	0.00	0.00	0.00	14.29	0.00	85.71	0.00	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
PAK PATTAN	ITTEFAQ SUGAR MILLS	2	4	0.00	0.00	0.00	0.00	0.00	100.00	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
OKARA	BABA FARID SUGAR MILLS	18	122	0.00	0.00	0.00	0.00	55.56	11.11	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS	57	514	12.28	43.86	10.53	49.12	38.60	49.12	0.00	14.04	3.51	15.79	0.00	0.00	0.00	0.00	28.07	0.00	0.00	0.00	0.00	0.00
	ITTEFAQ SUGAR MILLS	8	184	0.00	37.50	0.00	62.50	0.00	62.50	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	31	233	0.00	6.45	0.00	12.90	22.58	58.06	0.00	0.00	0.00	6.45	0.00	0.00	0.00	0.00	22.58	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	159	15.00	65.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	17	253	5.88	35.29	0.00	52.94	0.00	0.00	0.00	0.00	0.00	23.53	0.00	0.00	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	20	130	10.00	40.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	10	86	10.00	30.00	0.00	40.00	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
	ETHAD SUGAR MILL	20	200	10.00	65.00	0.00	55.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	15	36	0.00	20.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.67	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	15	41	0.00	26.67	0.00	0.00	0.00	40.00	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
M.GARH	REHMAN HAJRA SUGAR MILL	20	158	0.00	25.00	0.00	20.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	5.00	0.63
	HASEEB SUGAR MILL	22	154	0.00	31.82	0.00	13.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.27	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL	20	126	0.00	30.00	0.00	30.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	10.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILL	20	195	0.00	40.00	0.00	30.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	10.00	0.00	0.00	5.00	0.51
RAJANPUR	INDUS SUGAR MILLS	11	58	0.00	36.36	0.00	27.27	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

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								
LAYYAH	LAYYAH SUGARMILLS	17	67	0.00	41.18	0.00	47.06	5.88	47.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.41	0.00	0.00	0.00	0.00	0.00
T.T. SINGH	TWO STAR SUGAR MILLS	92	258	0.00	0.00	0.00	10.87	3.26	33.70	0.00	4.35	0.00	3.26	0.00	17.39	0.00	0.00	0.00	5.43	0.00	0.00	0.00	0.00
JHANG	SHAKAR GUNJ SUGAR MILLS	39	56	0.00	5.13	0.00	5.13	2.56	5.13	0.00	0.00	0.00	0.00	0.00	5.13	0.00	0.00	0.00	2.56	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	50	312	0.00	0.00	0.00	12.00	4.00	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	75	223.4	0.00	0.00	1.33	10.67	2.67	18.67	0.00	0.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	36	87	0.00	0.00	0.00	8.33	11.11	22.22	0.00	0.00	0.00	0.00	0.00	13.89	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	35	124	0.00	0.00	0.00	0.00	8.57	25.71	0.00	0.00	0.00	0.00	0.00	25.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILL	31	99	0.00	0.00	0.00	0.00	6.45	0.00	0.00	0.00	0.00	0.00	0.00	22.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILL	30	142	0.00	6.67	6.67	3.33	6.67	23.33	0.00	0.00	3.33	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILL	35	242	0.00	2.86	0.00	5.71	14.29	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
	SAFINA SUGAR MILL	26	325	0.00	0.00	0.00	7.69	11.54	42.31	0.00	0.00	0.00	0.00	0.00	26.92	0.00	0.00	3.85	3.85	0.00	0.00	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS	42	142	0.00	0.00	0.00	4.76	11.90	21.43	0.00	0.00	0.00	0.00	0.00	11.90	0.00	0.00	2.38	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	19	34	0.00	5.26	0.00	0.00	10.53	15.79	0.00	0.00	0.00	0.00	0.00	21.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	20	156	0.00	0.00	0.00	0.00	20.00	15.00	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
	BROTHER SUGAR MILLS	9	24	0.00	11.11	0.00	0.00	11.11	33.33	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	COLONY SUGAR MILLS	11	32	0.00	9.09	0.00	9.09	9.09	18.18	0.00	9.09	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.91	0.00
	SHAH TAJ SUGAR MILLS	11	24	0.00	9.09	0.00	27.27	9.09	36.36	0.00	18.18	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	20	86	0.00	15.00	0.00	30.00	5.00	60.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	32	117.5	0.00	0.00	0.00	28.13	0.00	50.00	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
	AL ARABIA SUGAR MILLS	25	209	0.00	16.00	0.00	0.00	0.00	48.00	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
	NOON SUGAR MILLS	36	205	0.00	2.78	0.00	22.22	0.00	61.11	0.00	0.00	0.00	0.00	0.00	47.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	45	136	0.00	4.44	0.00	8.89	0.00	11.11	0.00	0.00	0.00	0.00	0.00	15.56	0.00	0.00	2.22	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	39	146	0.00	25.64	0.00	12.82	0.00	12.82	0.00	0.00	0.00	0.00	0.00	12.82	0.00	0.00	2.56	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								
MIAN WALI	AL MUEZ SUGAR MILLS	10	58	0.00	20.00	0.00	30.00	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	0.00
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2021		1162	6176.9	1.38	13.77	0.77	15.66	7.06	26.76	0.00	1.89	0.26	2.58	0.00	12.56	0.00	0.00	7.14	1.38	0.00	0.00	0.18	0.03
TOTAL 1ST FORTNIGHT OF SEPTEMBER, 2021		1182	6019.55	1.35	17.34	0.51	15.06	7.02	29.95	0.00	2.28	0.51	3.38	0.00	14.72	0.00	0.08	7.11	1.27	0.17	0.17	0.00	0.03
TOTAL 2ND FORTNIGHT OF SEPTEMBER, 2020		1297	6300.25	0.62	23.52	0.08	12.95	4.32	28.37	0.00	6.25	0.00	0.62	0.46	12.49	0.46	0.00	8.02	1.08	0.00	0.00	0.00	0.00