

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF MAY, 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	14	53	0.00	57.14	0.00	28.57	0.00	0.00	7.14	57.14	0.00	7.14	0.00	35.71	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	9	39	0.00	22.22	0.00	0.00	0.00	0.00	0.00	55.56	0.00	0.00	0.00	55.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	KJ SUGAR MILLS	16	55	0.00	37.50	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	6.25	6.25	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	12	42	0.00	16.67	0.00	0.00	0.00	0.00	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	13	55	0.00	0.00	0.00	0.00	0.00	0.00	7.69	76.92	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	36	308	11.11	25.00	0.00	8.33	0.00	0.00	38.89	61.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00
	ITTTFAQ SUGAR MILLS	12	441	0.00	100.00	0.00	0.00	0.00	0.00	8.33	66.67	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	20	172	0.00	30.00	0.00	10.00	0.00	0.00	20.00	80.00	0.00	10.00	0.00	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MIL	20	150	5.00	40.00	0.00	25.00	0.00	0.00	25.00	70.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
	UNITED SURAR MIL	10	59	0.00	20.00	0.00	10.00	0.00	0.00	10.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	10	69	0.00	30.00	0.00	20.00	0.00	0.00	10.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	200	5.00	35.00	0.00	20.00	0.00	0.00	15.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MIL	20	119	5.00	30.00	0.00	15.00	0.00	0.00	15.00	55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	10	21	0.00	30.00	0.00	0.00	0.00	0.00	0.00	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
	MEERAN SUGAR MILLS	5	9	0.00	40.00	0.00	0.00	0.00	0.00	0.00	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
M.GARH	REHMAN HAJRA SUGAR MILL	20	251	0.00	50.00	0.00	25.00	0.00	0.00	5.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	20.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILLS	11	111	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	9.09	9.09	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	EPRICANIA 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								
	SHEIKHOO SUGAR MILL	20	183	0.00	50.00	0.00	10.00	0.00	0.00	15.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	131	0.00	85.00	0.00	25.00	0.00	0.00	10.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	0.00
RAJAN PUR	INDUS SUGAR MILLS	20	96	0.00	10.00	0.00	10.00	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
LAYYAH	LAYYAH SUGAR MILLS	22	90	0.00	31.82	0.00	0.00	0.00	0.00	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
CHINIOT	RAMZAN SUGAR MILLS	30	164	0.00	20.00	0.00	16.67	0.00	0.00	0.00	23.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	3.33	0.00
	MADINA SUGAR MILLS	31	248	0.00	22.58	0.00	12.90	0.00	0.00	0.00	29.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.45	0.00	0.00	3.23	0.40
	SAFINA SUGAR MILLS	31	278	6.45	12.90	3.23	16.13	0.00	0.00	6.45	22.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.23	0.00	0.00	6.45	0.72
JHANG	SHAKAR GANJ SUGAR MILLS	20	38	0.00	0.00	0.00	20.00	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	10.00	0.00
	KASHMIR SUGAR MILLS	8	53	0.00	0.00	0.00	37.50	0.00	0.00	12.50	37.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00
	HAQ BAHU SUGAR MILLS	10	50	0.00	0.00	0.00	40.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	300.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	66	241	0.00	13.64	0.00	12.12	0.00	0.00	0.00	16.67	0.00	0.00	0.00	10.61	0.00	0.00	3.03	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	55	155.5	0.00	10.91	1.82	10.91	0.00	0.00	0.00	16.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.64	0.00	0.00	5.45	1.93
	SHAMIM SUGAR MILLS	21	57	0.00	19.05	14.29	14.29	0.00	0.00	9.52	23.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	5.26
	CHENAR SUGAR MILLS	16	55	0.00	25.00	0.00	12.50	0.00	0.00	12.50	31.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	3.64
T.T.SINGH	TWO STAR SUGAR MILLS	47	127	0.00	29.79	4.26	17.02	0.00	0.00	2.13	34.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.13	0.00	0.00	0.00	2.36
KASUR	MAKKA SUGAR MILLS	8	13	0.00	12.50	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
	PATTOKI SUGAR MILLS	18	68	0.00	11.11	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	9	67	0.00	22.22	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	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	23	92	0.00	26.09	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

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								
M.B.DIN	SHAH TAJ SUGAR MILLS	11	35	18.18	36.36	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	18.18	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	COLONY SUGAR MILLS	11	71	18.18	9.09	0.00	0.00	0.00	9.09	0.00	9.09	0.00	0.00	9.09	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	22	130.25	0.00	86.36	0.00	31.82	0.00	0.00	0.00	77.27	0.00	0.00	0.00	31.82	0.00	0.00	4.55	13.64	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	16	69	6.25	62.50	0.00	25.00	0.00	0.00	0.00	56.25	0.00	0.00	0.00	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	8	57	25.00	75.00	0.00	37.50	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
	POPULAR SUGAR MILLS	11	43	0.00	27.27	0.00	0.00	0.00	0.00	9.09	9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	28	91	10.71	28.57	0.00	0.00	0.00	0.00	3.57	21.43	0.00	0.00	0.00	21.43	0.00	0.00	7.14	7.14	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	40	10.00	20.00	0.00	60.00	0.00	0.00	10.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	40	155.5	0.00	32.50	0.00	10.00	0.00	0.00	0.00	17.50	0.00	0.00	0.00	2.50	0.00	0.00	2.50	2.50	0.00	0.00	0.00	0.00
TOTAL 1st FORTNIGHT OF MAY, 2022		890	5052.25	2.25	28.43	0.79	13.03	0.00	0.11	5.73	35.96	0.00	0.34	0.34	4.72	0.00	0.00	2.58	5.62	0.00	0.00	5.06	0.28
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	0.52	2.59	0.00	0.00	2.38	1.86	0.00	0.21	4.99	0.75
TOTAL 1st FORTNIGHT OF MAY, 2021		781	4329.5	2.56	30.22	0.00	2.43	0.00	1.15	4.23	33.16	0.00	0.64	0.00	1.79	0.00	0.00	1.92	3.07	0.00	0.00	0.00	0.00