

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1st FORTNIGHT OF JUNE, 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	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	12	37	0.00	58.33	0.00	16.67	0.00	0.00	0.00	33.33	0.00	33.33	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	JK SUGAR MILLS	8	31	0.00	62.50	0.00	0.00	0.00	0.00	0.00	87.50	0.00	0.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	23	40	0.00	39.13	0.00	0.00	0.00	0.00	0.00	30.43	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	38	0.00	50.00	0.00	0.00	0.00	0.00	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
OKARA	BABA FARID SUGAR MILLS	14	38	0.00	0.00	0.00	28.57	0.00	0.00	0.00	50.00	0.00	0.00	0.00	21.43	0.00	0.00	14.29	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	47	709	14.89	42.55	0.00	8.51	0.00	0.00	29.79	59.57	23.40	29.79	0.00	0.00	0.00	0.00	34.04	2.13	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	30	186	3.33	60.00	0.00	23.33	0.00	0.00	0.00	0.00	6.67	16.67	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	159	10.00	25.00	10.00	30.00	0.00	0.00	15.00	60.00	10.00	20.00	0.00	0.00	0.00	0.00	5.00	20.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	206	10.00	25.00	0.00	20.00	0.00	0.00	0.00	25.00	10.00	25.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	200	5.00	45.00	0.00	0.00	0.00	0.00	0.00	40.00	20.00	45.00	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	122	0.00	30.00	0.00	0.00	0.00	0.00	0.00	35.00	10.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	10	89	0.00	40.00	0.00	10.00	0.00	0.00	0.00	70.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	10	34	0.00	30.00	0.00	30.00	0.00	0.00	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
M.GARH	REHMAN HAJRA SUGAR MILLS	21	120	0.00	33.33	0.00	14.29	0.00	0.00	0.00	9.52	0.00	14.29	0.00	0.00	0.00	0.00	9.52	4.76	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILLS	7	108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.86	0.00	0.00	0.00	0.00	0.00	0.00	100.00	14.29	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	113	15.00	55.00	0.00	25.00	0.00	50.00	5.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	20.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	181	15.00	40.00	0.00	35.00	0.00	70.00	10.00	55.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	10.00	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	TERMI TES	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	20	106	0.00	15.00	0.00	10.00	0.00	0.00	0.00	40.00	10.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	23	81	0.00	34.78	0.00	17.39	0.00	0.00	0.00	30.43	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	39	224	0.00	12.82	0.00	0.00	0.00	0.00	0.00	12.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	59	356	0.00	10.17	0.00	0.00	0.00	0.00	0.00	6.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.78	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	27	198	0.00	7.41	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	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJ SUGAR MILLS	39	101	2.56	10.26	5.13	12.82	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0.00	0.00	45.90	6.93
	KASHMIR SUGAR MILLS	15	74	0.00	0.00	0.00	26.67	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00
	SIRAJ SUGAR MILLS	5	21	0.00	80.00	0.00	40.00	0.00	0.00	0.00	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
	HAQ BAHU SUGAR MILLS	10	50	0.00	0.00	30.00	10.00	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	400.00	8.00
FAISALABAD	HUNZA SUGAR MILLS	95	470.5	2.11	11.58	2.11	18.95	0.00	1.05	0.00	1.05	0.00	0.00	0.00	13.68	0.00	0.00	0.00	6.32	0.00	0.00	4.42	0.85
	HUSSAIN SUGAR MILLS	51	165	0.00	7.84	0.00	15.69	0.00	0.00	0.00	11.76	0.00	0.00	0.00	7.84	0.00	0.00	0.00	1.96	0.00	0.00	22.94	3.64
	SHAMIM SUGAR MILLS	38	100	7.89	18.42	0.00	13.16	0.00	0.00	0.00	0.00	0.00	0.00	2.63	10.53	0.00	0.00	5.26	7.89	0.00	0.00	34.61	5.00
	CHENAR SUGAR MILLS	26	98	15.38	19.23	0.00	19.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.38	0.00	0.00	0.00	15.38	0.00	0.00	73.85	5.10
T.T.SINGH	TWO STAR SUGAR MILLS	69	185.9	0.00	27.54	1.45	26.09	0.00	0.00	0.00	34.78	0.00	1.45	0.00	10.14	0.00	0.00	0.00	5.80	0.00	0.00	0.00	1.08
KASUR	MAKKA SUGAR MILLS	11	19	0.00	18.18	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	18	158	0.00	5.56	27.78	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	3	0.00	23.08	15.38	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	15.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	27	55.25	0.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	15	55	13.33	20.00	6.67	13.33	0.00	0.00	0.00	13.33	0.00	0.00	13.33	20.00	6.67	0.00	0.00	13.33	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS	13	40	7.69	15.38	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.00	7.69	15.38	0.00	0.00	7.69	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	61	252.5	0.00	37.70	16.39	34.43	0.00	0.00	0.00	13.11	0.00	0.00	0.00	39.34	0.00	0.00	1.64	11.48	0.00	0.00	12.13	0.16
	NOON SUGAR MILLS	18	47	0.00	38.89	0.00	38.89	0.00	0.00	0.00	33.33	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	12	203	8.33	50.00	8.33	33.33	0.00	0.00	0.00	58.33	0.00	16.67	0.00	33.33	0.00	0.00	8.33	8.33	0.00	0.00	16.67	0.05
	POPULAR SUGAR MILLS	42	436	2.38	21.43	4.76	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.52	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	105	382.5	3.81	28.57	0.95	20.95	0.00	0.00	0.00	15.24	0.00	0.00	0.00	11.43	0.00	0.00	5.71	11.43	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	36	0.00	40.00	10.00	60.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	99	360.5	7.07	39.39	0.00	3.03	0.00	0.00	0.00	0.00	1.01	3.03	0.00	0.00	0.00	0.00	1.01	2.02	0.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF JUNE, 2022		1271	6692.15	3.54	25.96	2.60	14.95	0.00	1.97	1.57	19.43	2.05	5.19	0.31	8.26	0.08	0.00	4.09	6.14	0.00	0.00	9.09	0.50
TOTAL 2ND FORTNIGHT OF MAY, 2022		1066	6570.15	2.81	29.64	0.84	18.01	0.00	0.75	2.91	33.02	0.94	3.75	0.47	9.19	0.09	0.00	4.22	7.88	0.00	0.19	8.60	0.44
TOTAL 1ST FORTNIGHT OF JUNE, 2021		1164	5765.75	1.20	30.50	0.17	7.30	0.00	0.00	0.17	17.53	1.12	5.93	0.43	7.65	0.00	0.17	2.32	3.61	0.00	0.09	0.00	0.00