

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF OCTOBER, 2020

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	11	212	0.00	0.00	0.00	0.00	0.00	63.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36	9.09	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	8	37	0.00	75.00	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	0.00	0.00
VEHARI	COLONY SUGAR MILLS	35	105	0.00	34.29	0.00	14.29	17.14	74.29	0.00	25.71	0.00	0.00	0.00	0.00	0.00	0.00	5.71	0.00	0.00	0.00	0.00	0.00
LODHRAN	ETHAD SUGAR MILLS	17	171	0.00	35.29	0.00	0.00	0.00	35.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.29	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	23	111	0.00	0.00	0.00	0.00	0.00	26.09	0.00	0.00	0.00	0.00	0.00	21.74	0.00	0.00	4.35	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS	72	586	6.94	44.44	4.17	25.00	29.17	62.50	0.00	45.83	0.00	6.94	0.00	0.00	0.00	0.00	19.44	1.39	0.00	1.39	0.00	0.00
	ITTFQAQ SUGAR MILLS	10	194	0.00	50.00	0.00	40.00	0.00	70.00	0.00	30.00	0.00	0.00	0.00	50.00	10.00	0.00	100.00	30.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	27	180	0.00	0.00	0.00	11.11	18.52	55.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	20	113	0.00	35.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	15	169	0.00	53.33	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	26.67	0.00	0.00	0.00	0.00	0.00
	R.Y.KHAN SUGAR MILL	25	189	0.00	40.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	5	34	0.00	60.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	20	216	0.00	30.00	10.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	27	104	0.00	11.11	0.00	0.00	0.00	0.00	0.00	18.52	0.00	0.00	0.00	0.00	0.00	0.00	18.52	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	15	44	0.00	13.33	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL	15	104	0.00	13.33	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL	22	155	0.00	9.09	0.00	0.00	4.55	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.91	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL	20	183	0.00	0.00	0.00	10.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	20	131	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	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	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								
RAJANPUR	INDUS SUGAR MILLS	15	95	0.00	40.00	0.00	46.67	0.00	60.00	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
LAYYAH	LAYYAH SUGARMILLS	21	71	0.00	23.81	0.00	23.81	19.05	28.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.10	9.52	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS, KAMALIA	40	126	0.00	0.00	0.00	12.50	7.50	27.50	0.00	2.50	0.00	0.00	0.00	27.50	0.00	0.00	2.50	0.00	0.00	0.00	0.00	1.59
FAISALABAD	HAMZA SUGAR MILLS	62	225	0.00	0.00	0.00	0.00	0.00	16.13	0.00	0.00	0.00	0.00	0.00	43.55	0.00	0.00	0.00	8.06	0.00	0.00	0.00	0.00
	HUSSIAN SUGAR MILLS	34	114	0.00	0.00	0.00	0.00	0.00	20.59	0.00	0.00	0.00	0.00	0.00	20.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	32	110	0.00	0.00	0.00	0.00	6.25	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
	CHENAR SUGAR MILLS	27	107	0.00	0.00	0.00	0.00	11.11	37.04	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
CHINIOT	RAMZAN SUGAR MILLS	43	239	0.00	0.00	0.00	0.00	0.00	18.60	0.00	0.00	0.00	0.00	0.00	16.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	38	269	0.00	0.00	0.00	0.00	0.00	23.68	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	55	235	0.00	0.00	0.00	0.00	3.64	18.18	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
JHANG	SHAKAR GANJ SUGAR MILLS	28	88	0.00	3.57	0.00	3.57	3.57	39.29	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
	KASHMIR SUGAR MILLS, SHORKOT	17	137	0.00	11.76	0.00	11.76	5.88	17.65	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
KASUR	MAKKA SUGAR MILLS	9	15	0.00	0.00	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	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	17	187	0.00	0.00	0.00	0.00	5.88	23.53	0.00	0.00	0.00	0.00	0.00	29.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	12	54	0.00	0.00	0.00	0.00	0.00	8.33	0.00	16.67	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS	8	28.5	0.00	0.00	0.00	12.50	0.00	25.00	0.00	25.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	20	56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	S.W. SUGAR MILLS	23	83.5	0.00	4.35	0.00	0.00	0.00	26.09	0.00	0.00	0.00	0.00	0.00	26.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	43	271	0.00	4.65	0.00	0.00	0.00	25.58	0.00	0.00	0.00	0.00	0.00	53.49	0.00	0.00	4.65	0.00	0.00	0.00	0.00	0.00

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				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								
	AL ARABIA SUGAR MILLS	15	148	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	57	245	0.00	0.00	0.00	0.00	0.00	31.58	0.00	0.00	0.00	0.00	0.00	29.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	18	44	0.00	11.11	0.00	22.22	0.00	77.78	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	58	210	0.00	39.66	3.45	37.93	0.00	17.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.72	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	10	33	0.00	70.00	0.00	30.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF OCTOBER, 2020		1129	6298	0.44	13.55	0.62	10.27	4.43	25.86	0.00	5.58	0.00	0.44	0.27	12.93	0.44	0.00	8.41	1.15	0.09	0.09	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
TOTAL 1ST FORTNIGHT OF OCTOBER, 2019		1042	5567.5	1.92	15.07	0.38	10.84	0.96	19.29	0.00	2.98	0.00	0.10	0.10	6.81	0.10	0.00	5.66	0.38	0.00	0.48	0.00	0.04