

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF SEPTEMBER, 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	TERMI TES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPERICANIA 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	16	175	0.00	68.75	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	8	44	0.00	87.50	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	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	167	0.00	29.41	0.00	0.00	5.88	52.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.53	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	23	162	0.00	13.04	0.00	0.00	0.00	21.74	0.00	0.00	0.00	0.00	0.00	13.04	0.00	0.00	4.35	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	75	571	5.33	44.00	0.00	8.00	12.00	72.00	0.00	49.33	0.00	0.00	0.00	0.00	1.33	0.00	18.67	2.67	0.00	0.00	0.00	0.00
	ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST	12	206	0.00	66.67	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	33.33	0.00	0.00	100.00	33.33	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	31	227	0.00	6.45	0.00	19.35	19.35	58.06	0.00	3.23	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	116	0.00	55.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	14	76	0.00	57.14	0.00	28.57	0.00	0.00	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
	R.Y.KHAN SUGAR MILL	25	189	0.00	40.00	0.00	16.00	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	37	0.00	60.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	24	235	4.17	45.83	4.17	29.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	30	85	0.00	23.33	0.00	3.33	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	14	43	0.00	21.43	0.00	7.14	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH	16	163	0.00	31.25	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	18.75	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	16	129	0.00	18.75	0.00	0.00	6.25	6.25	0.00	0.00	0.00	0.00	0.00	6.25	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL TEHSIL KOT ADU	20	100	0.00	25.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	25.00	25.00	0.00	0.00	0.00	0.00
	FATIMA SUGARMIL TEHSIL KOT ADU	20	155	0.00	25.00	0.00	5.00	0.00	20.00	0.00	0.00	0.00	15.00	0.00	0.00	15.00	0.00	35.00	0.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	20	153	0.00	35.00	0.00	20.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	EPERICANIA 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	20	68	0.00	30.00	0.00	30.00	10.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS, KAMALIA	43	129	0.00	13.95	0.00	4.65	0.00	32.56	0.00	16.28	0.00	0.00	0.00	16.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	50	130	0.00	0.00	0.00	0.00	0.00	26.00	0.00	0.00	0.00	0.00	0.00	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN 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	19	65	0.00	0.00	0.00	0.00	10.53	31.58	0.00	0.00	0.00	0.00	0.00	31.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILL FAISALABAD	34	92	0.00	0.00	0.00	0.00	0.00	50.00	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
CHINIOT	RAMZAN SUGAR MILLS	47	288	0.00	8.51	0.00	0.00	0.00	27.66	0.00	0.00	0.00	0.00	4.26	25.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	33	217	0.00	9.09	0.00	0.00	0.00	42.42	0.00	0.00	0.00	0.00	6.06	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	45	180	0.00	6.67	0.00	0.00	2.22	24.44	0.00	0.00	0.00	0.00	2.22	28.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GUNJ SUGAR MILLS JHANG	24	92	0.00	29.17	0.00	25.00	8.33	58.33	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	17	85	0.00	11.76	0.00	11.76	0.00	17.65	0.00	0.00	0.00	0.00	0.00	11.76	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	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	17	212	0.00	0.00	0.00	0.00	5.88	29.41	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	10	56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	81	0.00	10.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	20	61	0.00	5.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	10.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	S.W. SUGAR MILLS	16	67	0.00	12.50	0.00	0.00	0.00	18.75	0.00	0.00	0.00	0.00	0.00	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	20	27	0.00	40.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	31	324	0.00	16.13	0.00	0.00	0.00	16.13	0.00	0.00	0.00	0.00	0.00	9.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	35	94	0.00	0.00	0.00	0.00	0.00	22.86	0.00	2.86	0.00	0.00	0.00	22.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	66	114	0.00	19.70	0.00	0.00	6.06	50.00	0.00	0.00	0.00	0.00	0.00	15.15	0.00	0.00	0.00	3.03	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								
MIANWALI	AL MUEZ SUGAR MILLS	20	65	5.00	65.00	0.00	25.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	133	471	0.00	51.88	0.00	15.04	1.50	36.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.51	0.00	0.00
TOTAL 1ST FORTNIGHT OF SEPTEMBER, 2020		1204	6185	0.50	25.17	0.08	7.31	3.07	31.40	0.00	6.56	0.00	0.42	0.75	12.21	0.66	0.00	8.47	1.25	0.50	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF AUGUST, 2020		1032	6650	0.87	25.68	0.29	10.27	2.42	25.00	0.00	10.66	0.00	2.23	1.16	12.40	3.97	0.00	9.50	1.94	0.39	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF SEPTEMBER, 2019		967	4938	1.03	18.30	0.00	7.65	1.03	14.27	0.00	7.24	0.00	0.10	0.00	6.00	0.00	0.00	4.14	1.24	0.00	0.00	0.00	0.06