

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF JUNE, 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	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	13	62	0.00	69.23	0.00	0.00	0.00	0.00	0.00	61.54	0.00	0.00	0.00	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	
KHANEWAL	COLONY SUGAR MILLS	11	114	0.00	45.45	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	
VEHARI	COLONY SUGAR MILLS	22	77	0.00	27.27	0.00	0.00	0.00	0.00	0.00	13.64	0.00	4.55	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	
LODHRAN	ETHAD SUGAR MILLS	21	186	0.00	47.62	0.00	4.76	0.00	4.76	0.00	38.10	0.00	0.00	0.00	0.00	0.00	0.00	4.76	0.00	0.00	0.00	0.00	
OKARA	BABA FARID SUGAR MILLS	18	146	0.00	27.78	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BAHAWAL PUR	ASHRAF SUGAR MILLS	52	351	1.92	42.31	0.00	0.00	0.00	0.00	1.92	75.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	0.00	0.00	0.00	0.00	
	ITTFAQ SUGAR MILLS	11	212	0.00	63.64	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	0.00	0.00	0.00	0.00	63.64	36.36	0.00	0.00	0.00	
BAHAWAL NAGAR	ADAM SUGAR MILLS	17	138	0.00	5.88	0.00	11.76	0.00	0.00	0.00	17.65	0.00	11.76	0.00	0.00	0.00	0.00	17.65	0.00	0.00	0.00	0.00	
R.Y.KHAN	HAMZA SUGAR MILL	24	115	16.67	41.67	0.00	37.50	0.00	0.00	0.00	50.00	4.17	41.67	0.00	0.00	0.00	0.00	20.83	0.00	0.00	0.00	0.00	
	UNITED SUGAR MILL	10	68	20.00	60.00	0.00	30.00	0.00	0.00	30.00	50.00	0.00	30.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	
	R.Y.KHAN SUGAR MILL	25	196	12.00	40.00	0.00	0.00	0.00	0.00	8.00	52.00	4.00	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	JAMAL DIN WALI SUGAR MILL	10	52	30.00	40.00	0.00	30.00	0.00	0.00	10.00	80.00	0.00	40.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	
	ETHAD SUGAR MILL	24	133	8.33	37.50	0.00	0.00	0.00	0.00	0.00	29.17	12.50	50.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	
D.G.KHAN	MEERAN SUGAR MILLS	70	295	0.00	18.57	0.00	14.29	0.00	0.00	0.00	28.57	0.00	0.00	0.00	0.00	0.00	0.00	2.86	0.00	0.00	0.00	0.00	
M.GARH	REHMAN HAJRA SUGAR MILL	20	129	0.00	30.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	
	HASEEB SUGAR MILL	33	288	9.09	36.36	0.00	0.00	0.00	0.00	0.00	12.12	0.00	24.24	0.00	12.12	0.00	0.00	33.33	6.06	0.00	0.00	0.00	
	SHEIKHOO SUGAR MILL	20	166	5.00	35.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	
	FATIMA SUGAR MILLS	20	340	0.00	35.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	15.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	
RAJANPUR	INDUS SUGAR MILLS	29	137	0.00	31.03	0.00	0.00	0.00	0.00	0.00	44.83	0.00	0.00	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00	
LAYYAH	LAYYAH SUGAR MILLS	20	65	5.00	35.00	0.00	5.00	0.00	5.00	0.00	35.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	
T.T. SINGH	TWO STAR SUGAR MILLS, KAMALIA	77	244	0.00	22.08	0.00	3.90	0.00	0.00	0.00	7.79	0.00	0.00	0.00	28.57	0.00	0.00	0.00	1.30	0.00	0.00	0.00	
FAISALABAD	HUNZA SUGAR MILLS	48	158	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.58	0.00	0.00	0.00	12.50	0.00	0.00	0.00	
	HUSSAIN SUGAR MILLS	37	111	0.00	16.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	SHAMIM SUGAR MILLS	17	55	0.00	23.53	0.00	5.88	0.00	0.00	0.00	5.88	0.00	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	CHENAR SUGAR MILL FAISALABAD	33	97	0.00	18.18	0.00	6.06	0.00	0.00	0.00	9.09	0.00	0.00	0.00	6.06	0.00	0.00	0.00	6.06	0.00	0.00	0.00	
CHINIOT	RAMZAN SUGAR MILLS	38	151	2.63	28.95	0.00	0.00	0.00	0.00	0.00	7.89	0.00	0.00	0.00	34.21	0.00	0.00	0.00	10.53	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								
	MADINA SUGAR MILLS	31	173	0.00	45.16	0.00	0.00	0.00	0.00	0.00	6.45	0.00	0.00	0.00	25.81	0.00	0.00	0.00	12.90	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	21	112	0.00	47.62	0.00	0.00	0.00	0.00	0.00	4.76	0.00	0.00	0.00	33.33	0.00	0.00	0.00	9.52	0.00	0.00	0.00	0.00
JHANG	SHAKAR GUNJ SUGAR MILLS JHANG	30	103	0.00	23.33	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS SHORKOT	73	410	0.00	10.96	0.00	0.00	0.00	0.00	0.00	2.74	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	BROTHER SUGAR MILLS	8	13	0.00	12.50	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	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	19	77	0.00	10.53	0.00	0.00	0.00	0.00	0.00	10.53	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 SAHIB	HUDA SUGAR MILLS SANGLA HILL	23	80	4.35	34.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.39	21.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	20	70	0.00	15.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	20.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	20	56	0.00	10.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	15.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	163	537	3.68	85.28	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	6.13	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	20	72	5.00	65.00	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
SARGODHA	S.W. SUGAR MILLS	22	145	0.00	13.64	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00	13.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	42	80	0.00	40.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.19	7.14	7.14	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	57	469	0.00	17.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	67	149	0.00	19.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.42	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	65	194	15.38	84.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.85	0.00	3.08	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL 2ND FORTNIGHT OF JUNE, 2020		1401	6826	2.78	37.26	0.00	2.78	0.00	0.29	0.50	15.13	0.36	3.35	0.79	10.49	0.29	0.43	3.78	3.50	0.00	0.00	0.00	0.00
TOTAL 1ST FORTNIGHT OF JUNE, 2020		1079	5221.5	2.97	40.78	0.00	4.26	0.00	0.00	1.11	21.22	0.00	2.50	0.19	7.60	0.00	0.93	3.89	4.17	0.00	0.09	0.00	0.00
TOTAL 2ND FORTNIGHT OF JUNE, 2019		1729	9087.5	1.04	30.60	0.00	0.93	0.00	1.21	0.00	14.34	0.06	0.75	0.00	3.59	0.00	0.17	0.46	3.82	0.00	0.00	0.00	0.00