

PEST INFESTATION ON SUGARCANE IN PUNJAB																								
FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF AUGUST, 2021																								
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	MOZAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPICRICANIA 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	68	0.00	50.00	0.00	33.33	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	9	31	0.00	22.22	0.00	0.00	0.00	88.89	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	17	43	0.00	35.29	0.00	0.00	0.00	29.41	0.00	52.94	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
LODHRAN	ETHAD SUGAR MILLS	9	49	0.00	11.11	0.00	0.00	0.00	44.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00
SAHIWAL	ITTEFAQ SUGAR MILLS	6	30	0.00	0.00	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	0.00
PAK PATTAN	ITTEFAQ SUGAR MILLS	4	3	0.00	0.00	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	0.00
OKARA	BABA FARID SUGAR MILLS	21	153	0.00	0.00	0.00	0.00	47.62	14.29	0.00	0.00	4.76	0.00	0.00	14.29	0.00	0.00	4.76	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	63	525	9.52	49.21	7.94	39.68	38.10	49.21	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	15.87	0.00	0.00	0.00	0.00	0.00	0.00
	ITTEFAQ SUGAR MILLS	9	333	0.00	66.67	0.00	0.00	0.00	55.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	31	204	0.00	0.00	0.00	29.03	22.58	51.61	0.00	6.45	0.00	12.90	0.00	0.00	0.00	0.00	6.45	0.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	10	94	10.00	60.00	0.00	10.00	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
	UNITED SUGAR MILL	10	110	10.00	50.00	10.00	10.00	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
	R.Y.KHAN SUGAR MILL	20	183	15.00	50.00	15.00	50.00	0.00	0.00	0.00	0.00	10.00	30.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	20	130	0.00	15.00	0.00	10.00	0.00	0.00	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	0.00
	ETHAD SUGAR MILL	80	641	10.00	43.75	6.25	26.25	0.00	0.00	0.00	0.00	5.00	13.75	0.00	0.00	0.00	0.00	7.50	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	20	157	0.00	35.00	0.00	15.00	0.00	35.00	0.00	35.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	18	44	0.00	16.67	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILL	20	185	0.00	40.00	0.00	30.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.00	10.00	0.00	0.00	0.00	0.00	0.00
	HASEEB SUGAR MILL ALI PUR	20	162	0.00	35.00	0.00	20.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL	20	140	5.00	40.00	0.00	15.00	0.00	15.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	15.00	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	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								
	FATIMA SUGAR MILLS	20	196	0.00	30.00	0.00	10.00	0.00	20.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	10.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	15	73	0.00	20.00	0.00	20.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGARMILLS	17	73	0.00	29.41	0.00	29.41	11.76	35.29	0.00	0.00	0.00	0.00	0.00	0.00	17.65	0.00	23.53	0.00	0.00	0.00	0.00	0.00
T.T,SINGH	TWO STAR SUGAR MILLS,KAMALIA	62	187	0.00	0.00	0.00	12.90	1.61	43.55	0.00	6.45	0.00	0.00	0.00	24.19	0.00	0.00	0.00	3.23	0.00	0.00	0.00	0.53
FAISALABAD	HUNZA SUGAR MILLS	72	201.4	0.00	0.00	1.39	22.22	2.78	19.44	0.00	0.00	0.00	0.00	0.00	20.83	0.00	0.00	4.17	1.39	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	33	90	0.00	9.09	0.00	6.06	9.09	39.39	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	0.00	6.06	0.00	0.00	0.00	0.00
	SHAHMIM SUGAR MILLS	29	82	0.00	0.00	0.00	10.34	13.79	41.38	0.00	0.00	0.00	0.00	0.00	17.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	31	66	0.00	0.00	0.00	9.68	3.23	48.39	0.00	0.00	0.00	0.00	0.00	12.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	32	147	0.00	9.38	0.00	0.00	0.00	25.00	0.00	0.00	3.13	0.00	0.00	25.00	0.00	0.00	0.00	6.25	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	32	151	3.13	12.50	0.00	0.00	6.25	18.75	0.00	0.00	0.00	0.00	3.13	28.13	0.00	0.00	0.00	3.13	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	32	202	0.00	12.50	0.00	0.00	6.25	15.63	0.00	0.00	0.00	0.00	0.00	37.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJ SUGAR MILLS	25	44	0.00	0.00	0.00	8.00	8.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	4.00	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS, SHORKOT	17	137	0.00	5.88	0.00	0.00	0.00	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	25	43	0.00	0.00	0.00	0.00	12.00	16.00	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	0.00
	PATTOKI SUGAR MILLS	20	204	0.00	0.00	0.00	0.00	20.00	30.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	13	53	0.00	7.69	0.00	0.00	15.38	23.08	0.00	7.69	0.00	0.00	0.00	30.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS, SANGLA HILL	23	55	0.00	0.00	0.00	0.00	17.39	21.74	0.00	0.00	0.00	0.00	0.00	17.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	26	0.00	10.00	0.00	20.00	10.00	20.00	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	0.00
	COLONY SUGAR MILLS, PHALIA	12	33	0.00	8.33	0.00	16.67	0.00	16.67	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
SARGODHA	SW SUGAR MILLS	40	169.5	0.00	30.00	0.00	22.50	0.00	42.50	0.00	0.00	2.50	0.00	0.00	32.50	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	49	245	0.00	18.37	0.00	4.08	4.08	38.78	0.00	0.00	0.00	0.00	0.00	36.73	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								
	AL ARABIA SUGAR MILLS	19	197	0.00	31.58	0.00	15.79	0.00	26.32	0.00	0.00	0.00	0.00	0.00	21.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	45	151	0.00	6.67	0.00	28.89	4.44	24.44	0.00	0.00	0.00	0.00	0.00	8.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	47	127	0.00	0.00	0.00	17.02	0.00	4.26	0.00	0.00	0.00	0.00	0.00	19.15	0.00	0.00	2.13	0.00	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	36	0.00	30.00	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	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	130	548	0.00	28.46	0.00	10.00	0.77	15.38	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
TOTAL 2ND FORTNIGHT OF AUGUST, 2021		1279	6821.9	1.64	19.23	1.17	14.78	6.18	25.80	0.00	2.89	0.70	1.64	0.08	11.65	0.23	0.00	5.08	1.41	0.00	0.00	0.00	0.01
TOTAL 1st FORTNIGHT OF AUGUST, 2021		1175	5762.8	0.77	22.21	1.02	11.66	3.91	21.45	0.00	3.06	0.34	2.21	0.26	14.04	0.17	0.00	5.11	1.53	0.00	0.17	0.00	0.03
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