

## PEST INFESTATION ON SUGARCANE IN PUNJAB

### FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2nd 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	EPICRANI A 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	99	0.00	58.33	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	JK SUGAR MILLS	8	22	0.00	87.50	0.00	0.00	0.00	37.50	0.00	50.00	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	30	64	0.00	33.33	0.00	0.00	0.00	0.00	0.00	23.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	6	29	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	15	43	0.00	0.00	0.00	46.67	0.00	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
SAHIWAL	BABA FARID SUGAR MILLS	2	3	0.00	0.00	0.00	50.00	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
BAHAWALPUR	ASHRAF SUGAR MILLS	43	497	4.65	69.77	0.00	34.88	0.00	32.56	0.00	65.12	0.00	25.58	0.00	0.00	0.00	0.00	41.86	2.33	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	20	143	0.00	30.00	5.00	15.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	136	5.00	45.00	10.00	25.00	0.00	0.00	0.00	65.00	10.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	137	5.00	45.00	10.00	25.00	0.00	0.00	0.00	30.00	5.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	222	5.00	35.00	0.00	25.00	0.00	0.00	0.00	0.00	5.00	35.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	124	10.00	30.00	10.00	30.00	0.00	0.00	0.00	25.00	5.00	20.00	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	13	62	0.00	46.15	0.00	15.38	0.00	0.00	0.00	38.46	0.00	15.38	0.00	15.38	0.00	0.00	15.38	15.38	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	6	19	0.00	33.33	0.00	33.33	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	20	178	0.00	50.00	0.00	30.00	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
	HASEEB SUGAR MILLS	20	157	5.00	30.00	0.00	30.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	10.00	0.00	0.00	60.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	166	0.00	40.00	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	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	0.00	0.00	0.00	10.00	15.00	0.00	0.00	0.00	0.00
RAJAN PUR	INDUS SUGAR MILLS	20	124	5.00	30.00	0.00	10.00	0.00	0.00	0.00	10.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	15	66	0.00	46.67	0.00	6.67	0.00	26.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	0.00	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	EPICRANI A 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								
CHINIOT	RAMZAN SUGAR MILLS	47	280	0.00	10.64	0.00	12.77	0.00	0.00	0.00	8.51	0.00	0.00	0.00	0.00	0.00	0.00	2.13	4.26	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	58	476	0.00	6.90	0.00	8.62	0.00	0.00	0.00	3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.62	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	36	287	0.00	8.33	0.00	13.89	0.00	0.00	0.00	5.56	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	45	127	0.00	0.00	6.67	15.56	0.00	8.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67	0.00	0.00	49.38	0.08
	KASHMIR SUGAR MILLS	15	104	0.00	0.00	0.00	33.33	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
	HAQ BAHU SUGAR MILLS	10	74	0.00	0.00	0.00	40.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	300.00	0.16
FAISALABAD	HUNZA SUGAR MILLS	77	332	1.30	9.09	1.30	15.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
	HUSSAIN SUGAR MILLS	36	101	0.00	13.89	2.78	11.11	0.00	0.00	0.00	2.78	0.00	0.00	0.00	8.33	0.00	0.00	0.00	5.56	0.00	0.00	7.50	0.50
	SHAMIM SUGAR MILLS	42	115.4	0.00	9.52	0.00	19.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	9.52	0.00	0.00	45.33	0.43
	CHEENAR SUGAR MILLS	27	168	0.00	7.41	0.00	22.22	0.00	7.41	0.00	0.00	0.00	0.00	0.00	11.11	0.00	0.00	0.00	7.41	0.00	0.00	92.59	0.12
T.T.SINGH	TWO STAR SUGAR MILLS	61	91	0.00	19.67	0.00	27.87	0.00	1.64	0.00	14.75	0.00	0.00	0.00	19.67	0.00	0.00	0.00	3.28	0.00	0.00	0.00	2.20
KASUR	MAKKA SUGAR MILLS	18	34	0.00	11.11	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	18	180	0.00	16.67	0.00	16.67	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	0.00	0.00
	BROTHER SUGAR MILLS	13	53	7.69	15.38	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA SAHIB	HUDA SUGAR MILLS	13	70.5	7.69	38.46	0.00	7.69	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	20	75	5.00	10.00	5.00	10.00	0.00	0.00	0.00	5.00	0.00	0.00	10.00	25.00	0.00	0.00	5.00	5.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS	18	62	5.56	16.67	0.00	5.56	0.00	0.00	0.00	11.11	0.00	0.00	5.56	22.22	5.56	0.00	0.00	5.56	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	63	234.5	0.00	28.57	0.00	44.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.27	0.00	0.00	3.17	6.35	0.00	1.59	0.00	0.00
	NOON SUGAR MILLS	22	65	0.00	45.45	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	16	59	6.25	37.50	0.00	31.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	6.25	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	60	228.5	0.00	38.33	0.00	11.67	0.00	0.00	0.00	10.00	0.00	0.00	0.00	21.67	0.00	0.00	0.00	13.33	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	EPICANI A 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								
KHUSHAB	JAUHARABAD SUGAR MILLS	156	704.25	7.69	30.13	0.00	26.28	0.00	2.56	0.64	10.26	0.00	0.00	0.00	12.82	0.00	0.00	3.85	5.77	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	46	0.00	50.00	0.00	70.00	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
BHAKKAR	DARYA KHAN SUGAR MILLS	66	256	0.00	53.03	0.00	12.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.52	0.00	0.00	0.00	0.00	0.00
<b>TOTAL 2ND FORTNIGHT OF JUNE, 2022</b>		<b>1297</b>	<b>6854.15</b>	<b>2.08</b>	<b>26.91</b>	<b>1.00</b>	<b>19.89</b>	<b>0.00</b>	<b>3.08</b>	<b>0.08</b>	<b>11.33</b>	<b>0.39</b>	<b>3.16</b>	<b>0.23</b>	<b>11.03</b>	<b>0.08</b>	<b>0.00</b>	<b>4.32</b>	<b>4.78</b>	<b>0.00</b>	<b>0.08</b>	<b>7.63</b>	<b>0.05</b>
<b>TOTAL 1ST FORTNIGHT OF JUNE, 2022</b>		<b>1271</b>	<b>6692.15</b>	<b>3.54</b>	<b>25.96</b>	<b>2.60</b>	<b>14.95</b>	<b>0.00</b>	<b>1.97</b>	<b>1.57</b>	<b>19.43</b>	<b>2.05</b>	<b>5.19</b>	<b>0.31</b>	<b>8.26</b>	<b>0.08</b>	<b>0.00</b>	<b>4.09</b>	<b>6.14</b>	<b>0.00</b>	<b>0.00</b>	<b>9.09</b>	<b>0.50</b>
<b>TOTAL 2ND FORTNIGHT OF JUNE, 2021</b>		<b>1624</b>	<b>6784.75</b>	<b>1.29</b>	<b>25.99</b>	<b>0.00</b>	<b>3.51</b>	<b>0.06</b>	<b>0.99</b>	<b>0.00</b>	<b>9.17</b>	<b>0.06</b>	<b>4.19</b>	<b>0.31</b>	<b>8.93</b>	<b>0.00</b>	<b>0.00</b>	<b>1.85</b>	<b>3.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>