

## PEST INFESTATION ON SUGARCANE IN PUNJAB

### FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF MAY, 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	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPICRANA 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	7	60	0.00	85.71	0.00	0.00	0.00	0.00	0.00	85.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	COLONY SUGAR MILLS	8	40	0.00	0.00	0.00	0.00	0.00	0.00	12.50	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
VEHARI	COLONY SUGAR MILLS	27	104	0.00	29.63	0.00	0.00	0.00	33.33	0.00	33.33	0.00	7.41	0.00	7.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ETHAD SUGAR MILLS	8	28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	10	54	0.00	20.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL PUR	ASHRAF SUGAR MILLS BAHAWALPUR	47	334	0.00	31.91	0.00	0.00	0.00	0.00	10.64	63.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ITTFQA SUGAR MILLS CHANI GOTH AHMADPUR EAST	8	326	0.00	87.50	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS CHISHTIAN	20	172	0.00	20.00	0.00	10.00	0.00	0.00	10.00	25.00	0.00	10.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SUGAR MILL	24	137	16.67	58.33	0.00	0.00	0.00	0.00	25.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00
	UNITED SUGAR MILL	10	55	20.00	70.00	0.00	0.00	0.00	0.00	20.00	70.00	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	10	72	20.00	60.00	0.00	0.00	0.00	0.00	20.00	80.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SUGAR MILL	20	165	5.00	45.00	0.00	0.00	0.00	0.00	10.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
	ETHAD SUGAR MILL	25	191	8.00	60.00	0.00	0.00	0.00	0.00	20.00	64.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	15	191	0.00	26.67	0.00	0.00	0.00	0.00	0.00	46.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	2	15	0.00	50.00	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	0.00
M.GARH	HASEEB SUGAR MILL ALI PUR	15	148	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	20.00	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILL	20	140	0.00	35.00	0.00	10.00	0.00	0.00	15.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	167	0.00	25.00	0.00	0.00	0.00	0.00	10.00	45.00	0.00	5.00	0.00	5.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
RAJANPUR	INDUS SUGAR MILLS	12	41	0.00	41.67	0.00	0.00	0.00	0.00	0.00	50.00	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	22	90	13.64	18.18	0.00	0.00	0.00	0.00	9.09	18.18	0.00	0.00	0.00	0.00	0.00	0.00	18.18	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	WHP 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								
T.T.SINGH	TWO STAR SUGAR MILLS, KAMALIA	33	48	0.00	27.27	0.00	3.03	0.00	0.00	3.03	30.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	21	49	0.00	14.29	0.00	23.81	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HUSSAIN SUGAR MILLS	22	68.5	0.00	18.18	0.00	0.00	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	30	63	0.00	6.67	0.00	3.33	0.00	0.00	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
	CHEENAR SUGAR MILLS	12	34	0.00	33.33	0.00	8.33	0.00	0.00	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	48	274	0.00	12.50	0.00	2.08	0.00	0.00	0.00	22.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08	0.00	0.00	0.00	0.00
	MADINA SUGAR MILLS	33	337	0.00	12.12	0.00	0.00	0.00	0.00	0.00	21.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.03	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	14	107	0.00	14.29	0.00	0.00	0.00	0.00	0.00	42.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJ SUGAR MILLS	16	44	0.00	37.50	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	12.50	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS, SHORKOT	12	79	0.00	16.67	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	15	31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0.00	0.00	0.00	13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	10	52	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	14	55	0.00	21.43	0.00	0.00	0.00	0.00	0.00	35.71	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	HUSDA SUGAR MILLS, SANGLA HILL	22	41.5	0.00	31.82	0.00	9.09	0.00	0.00	0.00	31.82	0.00	0.00	0.00	13.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	10	22	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	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	10	21	20.00	20.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	23	73.5	0.00	34.78	0.00	0.00	0.00	0.00	0.00	26.09	0.00	0.00	0.00	8.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	21	121	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	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	11	99	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	0.00	0.00	0.00
	POPULAR SUGAR MILLS	14	20	0.00	35.71	0.00	0.00	0.00	0.00	0.00	28.57	0.00	0.00	0.00	28.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHUSHAB	JAUHARABAD SUGAR MILLS	35	71	8.57	91.43	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	11.43	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	EPICRANIA 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	ALMUEZ SUGAR MILLS	10	36	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	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	15	53	0.00	53.33	0.00	0.00	0.00	0.00	0.00	26.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL 1ST FORTNIGHT OF MAY, 2021</b>		<b>781</b>	<b>4329.5</b>	<b>2.56</b>	<b>30.22</b>	<b>0.00</b>	<b>2.43</b>	<b>0.00</b>	<b>1.15</b>	<b>4.23</b>	<b>33.16</b>	<b>0.00</b>	<b>0.64</b>	<b>0.00</b>	<b>1.79</b>	<b>0.00</b>	<b>0.00</b>	<b>1.92</b>	<b>3.07</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>TOTAL 2ND FORTNIGHT OF APRIL, 2021</b>		<b>980</b>	<b>5104</b>	<b>1.02</b>	<b>25.31</b>	<b>0.00</b>	<b>2.86</b>	<b>0.00</b>	<b>0.10</b>	<b>5.61</b>	<b>35.71</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.14</b>	<b>0.00</b>	<b>0.00</b>	<b>1.33</b>	<b>2.55</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>TOTAL 1ST FORTNIGHT OF MAY, 2020</b>		<b>809</b>	<b>3994</b>	<b>2.84</b>	<b>33.13</b>	<b>0.00</b>	<b>3.34</b>	<b>0.00</b>	<b>0.87</b>	<b>5.32</b>	<b>33.50</b>	<b>0.00</b>	<b>0.25</b>	<b>0.00</b>	<b>2.22</b>	<b>0.00</b>	<b>0.00</b>	<b>1.85</b>	<b>2.35</b>	<b>0.00</b>	<b>0.12</b>	<b>0.00</b>	<b>0.00</b>