

Yield

#	Average (kg/ha)	Area 1	Area 2	Area 3	Area 4
Check	2175	2591	1697	2725	1688
A1	2644	2761	2727	3193	1895
A2	3049	2916	3286	4026	1969
A3	2770	2668	3008	3367	2036
A4	3273	2943	3265	4390	2494
A5	2928	2709	3053	3935	2016
A6	3248	2866	3803	3931	2390
A7	2936	2713	3438	3482	2113
A8	3483	3264	3627	4669	2371
A9	3461	3001	3664	4818	2364
A10	3520	2844	4141	4881	2213

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Defoliation

#	Average	Area 1	Area 2	Area 3	Area 4
Check	100.0	100.0	100.0	100.0	100.0
A1	97.8	100.0	94.7	98.7	98.0
A2	90.1	98.7	85.0	80.3	96.3
A3	92.8	99.0	85.0	97.0	90.0
A4	81.2	98.0	73.3	76.7	76.7
A5	93.2	99.0	81.7	97.7	94.3
A6	90.3	98.7	88.3	85.0	89.0
A7	90.9	99.0	76.7	99.3	88.7
A8	72.2	97.0	75.0	63.3	53.3
A9	79.9	98.0	78.3	66.0	77.3
A10	82.2	98.0	78.3	66.0	86.3

**PROTECTIVE ORDER MATERIAL
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**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAA 07

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	0.0	0.0	0.0	0.0	0.0
A3	0.0	0.0	0.0	0.0	0.0
A4	0.0	0.0	0.0	0.0	0.0
A5	0.0	0.0	0.0	0.0	0.0
A6	1.1	1.3	0.0	3.0	0.0
A7	0.0	0.0	0.0	0.0	0.0
A8	1.8	2.3	0.0	5.0	0.0
A9	0.0	0.0	0.0	0.0	0.0
A10	0.0	0.0	0.0	0.0	0.0

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAA 14

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	0.0	0.0	0.0	0.0	0.0
A3	0.0	0.0	0.0	0.0	0.0
A4	0.0	0.0	0.0	0.0	0.0
A5	0.0	0.0	0.0	0.0	0.0
A6	1.2	1.7	0.0	3.0	0.0
A7	0.0	0.0	0.0	0.0	0.0
A8	1.9	2.7	0.0	5.0	0.0
A9	0.0	0.0	0.0	0.0	0.0
A10	0.0	0.0	0.0	0.0	0.0

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAB 07

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	1.2	1.0	0.0	0.0	3.7
A3	0.0	0.0	0.0	0.0	0.0
A4	0.7	0.0	0.0	0.0	2.7
A5	0.0	0.0	0.0	0.0	0.0
A6	4.7	8.3	0.0	3.0	7.3
A7	0.0	0.0	0.0	0.0	0.0
A8	3.6	6.3	0.0	5.0	3.0
A9	1.2	1.7	0.0	0.0	3.0
A10	0.6	1.0	0.0	0.0	1.3

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAB 14

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	1.6	1.0	0.0	0.0	5.3
A3	0.0	0.0	0.0	0.0	0.0
A4	1.3	0.0	0.0	0.0	5.3
A5	0.0	0.0	0.0	0.0	0.0
A6	6.2	8.3	0.0	3.0	13.3
A7	0.0	0.0	0.0	0.0	0.0
A8	4.3	6.7	0.0	5.0	5.7
A9	1.5	2.0	0.0	0.0	4.0
A10	0.8	1.0	0.0	0.0	2.0

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ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAC 07

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	4.1	8.0	0.0	0.0	8.3
A3	0.0	0.0	0.0	0.0	0.0
A4	4.2	3.3	0.0	5.0	8.3
A5	1.3	0.0	0.0	5.0	0.0
A6	12.1	23.3	0.0	5.0	20.0
A7	1.3	0.0	0.0	5.0	0.0
A8	6.3	10.7	0.0	5.0	9.3
A9	3.9	3.7	0.0	5.0	7.0
A10	2.9	2.7	0.0	5.0	4.0

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
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Phytotoxicity DAAC 14

#	Average	Area 1	Area 2	Area 3	Area 4
Check	0.0	0.0	0.0	0.0	0.0
A1	0.0	0.0	0.0	0.0	0.0
A2	5.0	9.3	2.3	0.0	8.3
A3	0.0	0.0	0.0	0.0	0.0
A4	4.8	3.7	2.3	5.0	8.3
A5	1.5	0.0	1.0	5.0	0.0
A6	16.9	36.0	6.7	5.0	20.0
A7	0.0	0.0	0.0	0.0	0.0
A8	9.1	16.3	5.7	5.0	9.3
A9	5.3	5.3	3.7	5.0	7.0
A10	3.9	4.7	2.0	5.0	4.0

**PROTECTIVE ORDER MATERIAL
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**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Yield

#	Average (kg/ha)	Area 4	Area 5	Area 6	Area 7
Check	1252	1424	Not Collected	877	1455
B1	1660	1587	Not Collected	1818	1574
B2	2295	1489	Not Collected	3287	2108
B3	1887	1534	Not Collected	2448	1680
B4	1428	1386	Not Collected	951	1948
B5	1622	1714	Not Collected	1279	1874
B6	1522	1569	Not Collected	1551	1447
B7	2010	1913	Not Collected	2007	2111
B8	2219	1794	Not Collected	2826	2037
B9	2536	1796	Not Collected	3908	1904
B10	2574	1829	Not Collected	3913	1980

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Defoliation

#	Average	Area 4	Area 5	Area 6	Area 7
Check	95	99.00	83.33	100.00	97.75
B1	89	93.75	75.00	95.00	91.25
B2	84	92.50	72.00	83.33	88.75
B3	88	92.75	73.33	93.33	94.50
B4	89	92.25	71.00	100.00	93.75
B5	88	92.75	76.00	96.67	87.25
B6	91	92.75	78.33	96.67	96.25
B7	87	93.50	76.67	90.00	88.75
B8	84	89.00	75.00	83.33	89.50
B9	79	89.00	74.33	70.00	81.25
B10	79	88.50	71.67	70.00	84.25

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAA 07

#	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	0.0	0.00	0.00	0.00	0.00
B3	0.0	0.00	0.00	0.00	0.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B6	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.0	0.00	0.00	0.00	0.00
B9	0.0	0.00	0.00	0.00	0.00
B10	0.0	0.00	0.00	0.00	0.00

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAA 14

#	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	0.0	0.00	0.00	0.00	0.00
B3	0.0	0.00	0.00	0.00	0.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B6	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.0	0.00	0.00	0.00	0.00
B9	0.0	0.00	0.00	0.00	0.00
B10	0.0	0.00	0.00	0.00	0.00

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAB 07

#	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	0.0	0.00	0.00	0.00	0.00
B3	0.0	0.00	0.00	0.00	0.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.0	0.00	0.00	0.00	0.00
B9	0.0	0.00	0.00	0.00	0.00
B10	0.0	0.00	0.00	0.00	0.00

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**SYNGENTA EXHIBIT 1033
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Phytotoxicity DAAB 14

#	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	0.7	0.00	0.00	0.00	2.00
B3	0.0	0.00	0.00	0.00	0.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B6	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.0	0.00	0.00	0.00	0.00
B9	0.3	0.00	0.00	0.00	1.00
B10	0.0	0.00	0.00	0.00	0.00

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

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Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAC 07

#	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	1.1	0.00	0.00	0.00	4.50
B3	0.8	0.00	0.00	0.00	3.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B6	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.4	0.00	0.00	0.00	1.75
B9	0.9	0.00	0.00	0.00	3.75
B10	0.3	0.00	0.00	0.00	1.00

**PROTECTIVE ORDER MATERIAL
ATTORNEY'S EYES ONLY**

**SYNGENTA EXHIBIT 1033
Syngenta v. UPL, PGR2023-00017**

Phytotoxicity DAAC 14

Rate (g ai/ha)	Average	Area 4	Area 5	Area 6	Area 7
Check	0.0	0.00	0.00	0.00	0.00
B1	0.0	0.00	0.00	0.00	0.00
B2	2.1	0.00	0.00	0.00	8.25
B3	0.8	0.00	0.00	0.00	3.00
B4	0.0	0.00	0.00	0.00	0.00
B5	0.0	0.00	0.00	0.00	0.00
B6	0.0	0.00	0.00	0.00	0.00
B7	0.0	0.00	0.00	0.00	0.00
B8	0.4	0.00	0.00	0.00	1.75
B9	2.3	0.00	0.00	0.00	9.00
B10	1.1	0.00	0.00	0.00	4.25

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