ProTerra Farm Verification Report

Consolidated Global Results
## Covered Area - Municipalities

<table>
<thead>
<tr>
<th>I.9</th>
<th>I.10</th>
<th>I.11</th>
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</thead>
<tbody>
<tr>
<td>Montividiu</td>
<td>Goiás</td>
<td>Brasil</td>
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<tr>
<td>Porteirão</td>
<td>Goiás</td>
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<td>Rio Verde</td>
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<td>Tuverlândia</td>
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<tr>
<td>Querência</td>
<td>Mato Grosso</td>
<td>BR</td>
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<tr>
<td>Bom Jesus do Araguaia</td>
<td>Mato Grosso</td>
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<td>Brasnorte</td>
<td>Mato Grosso</td>
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<td>Campo Novo do Parecis</td>
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<td>Feliz Natal</td>
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<td>Ipiranga do Norte</td>
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<td>Juara</td>
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<tr>
<td>Nova Mutum</td>
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<td>Brasil</td>
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<tr>
<td>Nova Xavantina</td>
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<td>Paranatinga</td>
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<td>Irai de Minas</td>
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<td>Patrocinio</td>
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<td>Brasil</td>
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<td>Candói</td>
<td>Paraná</td>
<td>Brasil</td>
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</table>

The map shows the covered area with symbols indicating different states: Goiás, Mato Grosso, Minas Gerais, and Paraná.
Reading the charts:

If a question had at least one answer, it will have a numerical value at the end of the bar.

If the question had no applicable answers, it will still be displayed for completeness, but will have no numerical score.
1.1.1 Compliance with applicable laws.
1.1.4 The grower has title of the land.
1.2.1 The farm demonstrates continuous improvement.
2.1.1 There is no slave labour or equivalent.
2.1.2 Workers' identity papers are not retained by the employer.
2.1.3 Workers' family members are not obligated to work on the farm.
2.1.4 There is no child labour.
2.1.5 There are no coercive disciplinary or control methods used.
2.2.1 The workweek does not exceed 48 hours per week, or respects the n...
2.2.2 Overtime does not routinely exceed 12 hours per week.
2.2.3 Overtime in excess of 12 hours only occurs in limited periods.
2.2.4 Overtime hours are compensated as required by law.
2.2.5 Overtime work is voluntary.
2.2.6 Workers are entitled to one day off following 6 consecutive days of ...
2.5.1 Working conditions are appropriate and legally compliant.
2.5.2 Workers living on site shall have appropriate food, water and housing.
2.6.1 Workers have written employment contracts.
2.6.4 The farm maintains employee’s personnel records for at least 5 years.
2.7.2 Workers’ job-related training.
2.7.3 Training records are maintained for 5 years.
2.8.1 Workers’ wages meet or exceed the national minimum wage or colle…
2.8.3 Wages are regularly paid, documented and recorded.
2.8.4 There is no deductions from wages for disciplinary purposes.
2.8.5 The farm establishes a social security plan, where it is not required b…
2.9.2 Operation’s risk assessment to mitigate activities’ inherent risks.
2.9.3 First aid kits/emergency services are quickly available in case of accid…
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2.9.2 Operation's risk assessment to mitigate activities' inherent risks.
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2.9.4 Workers’ health and safety program is implemented and monitored.
2.9.5 Hazardous tasks are conducted by qualified and properly trained workers.
2.9.6 Required PPE is provided.
2.10.1 Workers are trained on health and safety.
2.10.2 Health and safety training records are maintained for 5 years.
2.10.3 Health and safety training is provided by qualified personnel.
2.11.1 Maternity leave is respected according to the law.
2.11.2 Workers return from maternity leave under the same working conditions.
2.11.3 If not provided for in the legislation, the farm establishes a reasonable substitute arrangement.
2.12.1 Workers are allowed to join trade unions.
3.1.1 The farm has a complaint system implemented for employees and lo...
3.2.1 Land use does not interfere with neighbours’ production systems.
3.2.2 There is no land rights disputes.
3.3.2 The farm contributes to the local economy.
3.3.3 Job opportunities are made available to members of the local comm...

PRINCIPLE 3 - Responsible relations with workers and community

4.1.1 Native vegetation areas and other HCVAs have not been cleared afte...
4.1.2 Adherence to national and international limits on land use conversion.
4.2.1 Natural vegetation around bodies of water, on steep slopes and hill t...
4.2.2 There is neither hunting nor gathering of native species.
4.3.1 The farm has performed an Environmental and Social Impact Assess...

PRINCIPLE 4 - Environmental services, effective environmental management plan
5.1.1 GMO products are not used in the production of ProTerra products.
5.1.2 GMO adventitious presence below targeted threshold.
5.2.1 Non-GMO and GMO materials are segregated.

PRINCIPLE 5 - Genetically Modified Organisms (GMO) not used

6.1.1 Hazardous wastes are properly handled and have correct destination.
6.1.2 Hazardous and pollutant materials are properly handled and have correct destination.
6.1.3 Sewage water / effluents have adequate destination.
6.2.1 Recyclable wastes have correct destination and, where possible, are recycled.
6.2.2 Biological residue is properly handled and have correct destination.
6.2.3 Biological residue is treated properly before being returned to the environment.
6.2.4 Biological residue is not incinerated.

PRINCIPLE 6 - Pollution and waste managed effectively
PRINCIPLE 7 - Water managed conservatively

- 7.1.1 The quantity and quality of natural water resources are conserved. 86.42%
- 7.2.1 Best practices are implemented for water management and for irriga... 100.00%

PRINCIPLE 8 - Greenhouse gases and energy managed effectively

- 8.1.1 Greenhouse gases emissions are monitored, and restrictions and limi... 100.00%
- 8.2.1 Practices to minimize the use of energy are adopted, giving preferen... 100.00%
9.1.1 Good agricultural practices are adopted, for example Integrated Pest...
9.2.1 No burning of vegetation is used for area clearing, except when auth...
9.3.1 Soil and crops are managed to improve soil quality and fertility.
9.3.2 Soil suitability for the crop cultivation is assessed.
9.3.3 Fertilizer use is based on recommendations of experts or manufactur...
9.3.4 Soil erosion and damage to soil structure are minimized.
9.4.1 Records of agricultural production are kept for 5 years.
9.4.2 Seeds records are kept.
9.4.3 Agricultural production records are kept.
9.4.4 Records of fertilizers and pesticides are kept as well as of pests, disea...
9.5.2 Quality of seeds, either saved or obtained by breeding, is maintained.
9.6.1 The use of toxic or polluting materials is minimized, and pesticides w...
9.6.2 There is no use of pesticides listed in the WHO List classes 1a, 1b, Ro...
9.6.3 Pesticides used are legal in the country and, although included in the...
9.6.4 Non-chemical weed control methods are used.
9.6.5 Good practices are adopted in the use of agrochemicals.
9.7.1 Methods for the application of agrochemicals that minimize harm to...
9.7.2 There is no pesticide spraying over bodies of water, protected or resi...
9.7.3 Recently sprayed areas are properly marked to prevent people entra...
9.7.4 Aerial spraying is carried out only under good weather conditions, in...
9.7.5 Residents within 1 km shall be informed at least one day in advance ...
9.7.6 Aerial spraying is not performed with pesticides listed in the WHO Li...
9.7.7 Quarantine periods after application of pesticides are respected.
9.7.8 Pesticides are handled, stored, transported, and disposed in accorda...
Thank you!

ProTerra Standard v4.1

Produced by FoodChain ID Certification for the ProTerra Foundation.