**Variables description for the “Drivers of Tropical Forest Loss” crowdsourcing campaign**

The tables below summarize all variables included in the open data sets from the 2020 Drivers of Tropical Forest Loss crowdsourcing campaign.

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| **Campaign data file (n=1,158,021)** | | | |
| **Variable** | **Short description** | **Type of variable** | **Example value** |
| userid | Unique user identifier | Numeric | 20326 |
| submissionid | Unique submission identifier | Numeric | 2031536 |
| timestamp | Date and time when the submission was done | Date-time | 09DEC20:13:26:38 |
| sampleid | Unique sample (location) identifier | Numeric | 1738073 |
| skip | Whether the location was skipped (1) or not (0) | Numeric | 0 |
| viewed\_ge | Whether the participant clicked on the “view in google earth” (1) button or not (0) | Text | FALSE |
| samplegroupid | Whether the location visited corresponds to a control point (230) or not (229) | Numeric | 229 |
| used\_basemap | The basemap that was active when the submission was done: 1=Google maps, 2= Bing, 3= ESRI imagery | Numeric | 1 |
| submission\_itemid | Unique identifier for each answer provided by an individual participant | Numeric | 58506737 |
| legendid | Unique numeric identifier for every step of the campaign: Step1=298, Step2= 299, Step 3=301. | Numeric | 299 |
| step | Step (question) being answered by the participant | Text | step 1 |
| name | Full question (step) being answered by the participant | Text | Please select all other tree loss drivers visible inside the tree loss pixels in the blue box |
| answer | Answer provided to the question (step) being asked. Step 2 can contain multiple answers | Text | Agriculture/Pasture |
| comm | Whether the participant provided any additional comment (1) or not (0) | Numeric | 1 |
| comments | The comment provided by the participant | Text | shifting cultivation |
| score\_ctrl | Score received by the participant if the location validated was a control location. For non-control locations, missing values are shown (range: -15 to 30) | Numeric | 20 |
| qual\_score | The total quality score of the participant at the end of the campaign | Numeric | 36304 |
| rank\_ini | Participant ranking at the end of the campaign | Numeric | 5 |
| rqs | Relative quality score at the end of the campaign | Numeric | 0.65 |
| addedpts | 20000 points added to the quality score of those participants that had over 0.8 rqs on 18th December, 5 pm | Numeric | 20000 |
| newqs | Final quality score after addedpts | Numeric | 56304 |
| rank\_final | Final ranking after addedpts | Numeric | 3 |
| x | Geographical coordinate for the centroid of a given location – Longitude | Numeric | 97.9239267 |
| y | Geographical coordinate for the centroid of a given location - Latitude | Numeric | 26.25604234 |
| **Control data file (n=6,157)** | | | |
| **Variable** | **Short description** | **Type of variable** | **Example value** |
| sampleid | Unique sample (location) identifier | Numeric | 1738073 |
| legendid | Unique numeric identifier for every step of the campaign: Step1=298, Step2= 299, Step 3=301. | Numeric | 299 |
| step | Step (question) being answered by the experts reviewing the control location | Text | step 1 |
| name | Full question (step) being answered by the experts reviewing the control location | Text | Please select all other tree loss drivers visible inside the tree loss pixels in the blue box |
| answer | Answer provided to the question (step) being asked. Step 2 can contain multiple answers | Text | Agriculture/Pasture |
| x | Geographical coordinate for the centroid of a given location – Longitude | Numeric | 97.9239267 |
| y | Geographical coordinate for the centroid of a given location - Latitude | Numeric | 26.25604234 |