**Flooding Questionnaire set.doc**

|  |  |  |
| --- | --- | --- |
| **Form name** | **Reporting Units**  **(data format)** | **Questions**  *- if the data are not collected automatically by the form, then it is necessary to add information about the time and date* |
| Precipitation  *<obligatory>* | Description *(text)* | * Location (GPS coordinates or description) * How many days ago was the last rainfall? * How long was this rainfall (in minutes)? * How would you describe this rain (drizzle, normal rain, heavy rain, etc.)? * How often it rains in your area? (almost never, several times per month, several times per week)   <https://docs.google.com/forms/d/1wK9w408Cj2L9p6OgsGTo-5Z-0KsUED1QO7OrT7OItwM/viewform?edit_requested=true> |
| Infiltration | Scale *(numbers)* | * Location (GPS coordinates)   **On a scale of 1 to 3:**   * Do you notice puddles after the rain? (1 – no, 2 – sometimes, 3 – always) * Is the ground around you dry now? (1 – no, 2 – I don’t know, 3 – yes) * Do you have a lot of impervious area (buildings, parking, roads, etc.) around you? (1 – no, 2 – I don’t know, 3 – yes) * Do you have a lot of green area (grass, wood, park, etc.) around you? (1 – no, 2 – I don’t know, 3 – yes) * Do you have a lot of water (rivers, reservoirs, etc.) around you? (1 – no, 2 – I don’t know, 3 – yes)   <https://docs.google.com/forms/d/1smotGK8xWxp3unEaJh5ZfuZmQXilBNnnrXmHnqK5zj8/viewform?edit_requested=true> |
| Sewage system | Scale *(numbers)* | * Location (GPS coordinates)   **On a scale of 1 to 3 (1 – no, 2 – I don’t know, 3 – yes):**   * Do you have sewage wells in your area? * (if yes) Are the wells usually clean? * (if yes) Are the wells clean now?   <https://docs.google.com/forms/d/1cGl6JWTX8kBHBDA7mKWZcuJvEmxRfDsnfHc3d6Q00KQ/viewform?edit_requested=true> |
| Water level (reservoir) | Scale *(numbers)* | * Location (GPS coordinates)   **On a scale of 1 to 3:**   * How is the water level (1 – lower, 2 – normal, 3 – higher)? * How often the water changes? (1 – almost never, 2 – several times per month, 3 – several times per week) * Are there any measurement devices (1 – no devices, 2 – in the reservoir, 3 – around the reservoir)?   <https://docs.google.com/forms/d/1Z6mnJ4iXjMXf6AriJwgC6mRGnwXYxX1cIMe4WaEZ_zE/viewform?edit_requested=true> |
| Water level (river) | Scale *(numbers)* | * Location (GPS coordinates)   **On a scale of 1 to 3:**   * How is the water level (1 – lower, 2 – normal, 3 – higher)? * How often the water changes? (1 – almost never, 2 – several times per month, 3 – several times per week) * Are there any measurement devices (1 – no devices, 2 – in the river, 3 – around the river)?   <https://docs.google.com/forms/d/1gqZ0q7u8pIj48RgS_IaQzArW_uHvCVyPBXzT4RiF8JE/viewform?edit_requested=true> |
| Surface runoff | Scale *(numbers)* | * Location (GPS coordinates)   **On a scale of 1 to 3:**   * How often do you notice flooding in your area? (1 – almost never, 2 – several times per month, 3 – several times per week) * How often do you see the surface runoff or water flowing down the street? (1 – almost never, 2 – several times per month, 3 – several times per week) * How long after the rain started can you see the surface runoff in your area (1 – rain and surface runoff end at the same time, 3 – a few hours)? * How long after the rain is over can you see the surface runoff in your area (1 – rain and surface runoff end at the same time, 2 – an hour, 3 – a few hours)?   <https://docs.google.com/forms/d/15N_XA4VzfG_cjWjZ2EBlX7BPPOorKb0VZJpM10I3BCQ/viewform?edit_requested=true> |
| Basin description *<obligatory>* | Description *(text, photos)* | * Location (GPS coordinates and description)   **Describe your area:**   * Urbanized or natural? * Describe more precisely what do you see around you (for natural basins: what kind of wood, agricultural, etc. | for urbanized basins: single-family houses, skyscrapers, a small park, etc.). * Are there any reservoirs or rivers? How close? * If possible, attach photos. |
| Retention (NBS) | Description *(text, photos)* | * Location (GPS coordinates) * How do you understand the natural retention of the basin? * Do you have any places like this around you? Please describe it. * Do you see the places where we could create natural retention? How (please describe your idea)? * If possible, attach photos. |