

**Formulaire SDT EA10A**

# Utilisation des eaux pour la force hydraulique Demande d’autorisation préalable d’établir un projet (art. 47 LGEaux)

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| 1 | COMMUNE | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | MAÎTRE D'OUVRAGE | | | | | | | | | | | | | | requérant(e) | | | | | | | | | | | | | | | propriétaire | | | | | | | | | | | autres : | | | | | | |  | | | | | | | |
|  | **Nom :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **Prénom :** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Raison sociale :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Adresse :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **NPA Localité :** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Téléphone :** | | | | |  | | | | | | | | | **Courriel :** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | AUTEUR DU PROJET | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | |
|  | **Nom :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **Prénom :** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Raison sociale :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Adresse :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **NPA Localité :** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Téléphone :** | | | | |  | | | | | | | | | **Courriel :** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | EMPLACEMENT DES INSTALLATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Parcelle(s) n°:** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **Bâtiment n°:** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Rue, lieu-dit:** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | **NPA Localité :** | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | **Coordonnées :** | | | | | X : | | |  | | | | | | | | | | | | | | | | | | | | Y : | | | |  | | | | | | | | | | | Z : | | |  | | | | | | | | |
|  | **Seuil :** | | | | | | | | existant | | | | | | | | | | nouvelle construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Genre de bâtiment :** | | | | | | | | existant | | | | | | | | | | nouvelle construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Genre d'installation :** | | | | | | | | remplacement | | | | | | | | | | transformation | | | | | | | | | | | | | | | | | extension | | | | | | | | | | nouvelle installation | | | | | | | | | |
|  | **Localisation :** | | | | | | | | intérieur | | | | | | | | | | extérieur | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | préciser : | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | INFORMATIONS GENERALES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Eau à utiliser** | | | | | | | cours d'eau | | | | | | | | autres : | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Utilisation :** | | | | | | | hydro-électricité | | | | | | | | autres : | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | préciser : : | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Date prévue de mise en service :** | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Quantité d'eau à utiliser (m3/s) :** | | | | | | | | | | | min : | | | | | |  | | | | | | | | | | | | | | | | | | | | | max : | | | |  | | | | | | | | | | | | |
|  | **Débit d'équipement des installations prévues (m3/s) :** | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Puissance nominale des installations prévues (kW) :** | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Production annuelle prévue (kWh/an) :** | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Hauteur de chute brute (m) :** | | | | | | | | | | Francis  Kaplan  Ossberger  Pelton  Turgo | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Capacité de la retenue prévue (en m3) :** | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 6 | CARACTERISTIQUES DE LA PRISE D'EAU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Désignation de l'eau publique utilisée**  **(nom du cours d'eau ou de la nappe) :** | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Lieu de la prise d'eau :** | | | | | | | | | Coordonnées | | | | | X : | | | | |  | | | | | | | | | | | | | | | Y : | |  | | | | | | | | | | | | Z : | |  | | | |
|  |  | | | | | | | | | Description détaillée | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Restitution de l'eau :** | | | | | | | | | Coordonnées | | | | | X : | | | | |  | | | | | | | | | | | | | | | Y : | | |  | | | | | | | | | | | | Z : |  | | | | |
|  |  | | | | | | | | | Description détaillée | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Ouvrages à construire :** | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Prélèvement :** | | | | | | | | | avec tronçon court-circuité | | | | | | | | | | | | | | | sans tronçon court-circuité | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Si seuil existant : rétablissement de la migration du poisson réalisé (art. 9 et 10 LFSP, RS 923.0) ?** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | oui | non | | | |
|  | **Si seuil existant : assainissement du régime de charriage réalisé (art. 43a et 83a LEaux, RS 814.20) ?** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | oui | non | | | |
|  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Remarques :** | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Date :** | |  | | | | | **Le maître d'ouvrage :** | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | **L’auteur du projet :** | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Pièces à joindre impérativement à la demande d’autorisation préalable :**  **Pour toutes les installations fournir :**   * une carte topographique au 1/25'000 et un plan de situation au 1/1'000 ou 1'2000 (cadastral) avec l'implantation prévue de l'installation technique et un plan de situation au 1/500 avec l'implantation de toutes les installations prévues ; * un schéma de principe décrivant le fonctionnement des installations (prise d'eau, restitution d'eau, dégrilleurs, turbines, etc.), ainsi que tout autre document ou information utile à ce stade.   **Pour les prélèvements dans les eaux souterraines joindre en complément :**   * un rapport hydrogéologique.   **Pour la suite de la procédure et les documents nécessaires, prendre connaissance de la notice SDT EA10.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Pour plus de renseignements :**

* Questions relatives à la procédure : Section de l’aménagement du territoire – Rue du 24-Septembre 2 – CH-2800 Delémont t +41 32 420 53 10 – [sam.sdt@jura.ch](mailto:sam.sdt@jura.ch)
* Questions technique relatives à la protection de la nature et du paysage ainsi qu’à l’environnement : Office de l’environnement – Bel’Oiseau 12 – CH-2882 Saint-Ursanne t +41 32 420 48 00 – [secr.env@jura.ch](mailto:secr.env@jura.ch)
* Questions techniques relatives à l’énergie : Section de l’énergie – Rue du 24-Septembre 2 – CH-2800 Delémont t +41 32 420 53 10 – [sde.sdt@jura.ch](mailto:sde.sdt@jura.ch)